

Rail Projects in the Pioneer Valley funded by the MassDOT Capital Investment Plan (CIP)

Location	Project ID	Priority	Project Description	Planned CIP Spending						FY2023-2027 DRAFT CIP Plan (see note)				
				FY2017 \$M	FY2018 \$M	FY2019 \$M	FY2020 \$M	FY2021 \$M	FY2022 \$M	Prior Years \$M	FY2023 \$M	FY2024-2027 \$M	Total \$M	
Connecticut River Main Line														
Conn River	CR 2201 0000 15.1 (2017-2021)	1 Reliability	Track & Right of Way	\$ 1.06	\$ 2.10	\$ 3.25	\$ 2.39	\$ 1.03	\$ 2.12	\$ 10.95	\$ 2.28	\$ 9.80	\$ 23.03	
Conn River	CT 2201 0100 15.1.1 (2018-2021)	2 Modernization	Track & Right of Way		\$ 11.70	\$ 3.73	\$ 4.28			\$ 8.78	\$ -	\$ 2.24	\$ 11.02	
Conn River	CR 2202 0000 15.2.1 (2017-2021)	1 Reliability	Bridge Repairs & Replacements	\$ 1.82	\$ 4.10	\$ 5.88	\$ 1.89	\$ 1.65	\$ 1.20	\$ 12.55	\$ 2.50	\$ 25.00	\$ 40.05	
Conn River	CR 2203 0000 15.2.2 (2017-2021)	1 Reliability	Culvert Repairs & Improvements	\$ 0.82	\$ -	\$ 0.54	\$ 1.65	\$ 0.93	\$ 0.86	\$ 3.87	\$ 0.68	\$ 2.76	\$ 7.31	
Conn River	CR 2204 0000 15.3 (2020-2021)	1 Reliability	Grade Crossing Repairs and Improvements				\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.10	\$ 0.50	\$ 3.40	\$ 4.00	
Conn River	CR 2223 0000 15.5.3.1 (2018-2021) 15.4.3.1 (2017)	1 Reliability	Maintenance of Way - Annual Inspection and Maintenance	\$ 1.22	\$ 1.20	\$ 1.22	\$ 1.68	\$ 1.68	\$ 1.68	\$ 7.02	\$ 1.68	\$ 7.06	\$ 15.76	
Conn River	RL 2200 0001	2 Modernization	PTC Implementation for the Knowledge Corridor						\$ 15.00					
Conn River	CR 2205 0000 15.4.9 (2018-2019)	1 Reliability	Additional Yards & Rail Support Facilities		\$ 3.50	\$ 2.50				\$ 2.00	\$ -	\$ 6.00	\$ 8.00	
Conn River	15.5.1 (2017-2019)	1 Reliability	Maintenance of Way Equipment	\$ 0.20	\$ 0.80	\$ 0.75								
Conn River	15.5.2 (2017-2019)	1 Reliability	Maintenance of Way Small Tools	\$ 0.08	\$ 0.10	\$ 0.10								
				\$ 5.20	\$ 23.50	\$ 17.97	\$ 11.94	\$ 5.34	\$ 20.91	\$ 45.27	\$ 7.64	\$ 56.26	\$ 109.17	

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				FY2017 \$M	FY2018 \$M	FY2019 \$M	FY2020 \$M	FY2021 \$M	FY2022 \$M	Prior Years \$M	FY2023 \$M	FY2024-2027 \$M	Total \$M
Stations													
Conn River	CT 2205 6000 (2023-) CR 2223 0000 (2022) 15.4.7 (2017-2021)	2 Modernization	Knowledge Corridor Stations (2019-) (Northampton & Greenfield)			\$ 4.50	\$ 0.05	\$ 0.05	\$ 0.05	\$ 4.60	\$ 0.05	\$ 0.40	\$ 5.05
Conn River			Knowledge Corridor Stations (2018) (Northampton)		\$ 4.50								
Conn River	15.4.8 (2018-2019)	2 Modernization	Knowledge Corridor Stations (2019-) (Northampton & Greenfield)			\$ 1.00							
Conn River			Knowledge Corridor Stations (2018) (Greenfield)		\$ 1.00								
Statewide	22.3 (2017-2019)	2 Modernization	Springfield Station Platform C	\$ 2.00	\$ 10.50	\$ 6.50							
				\$ 2.00	\$ 16.00	\$ 12.00	\$ 0.05	\$ 0.05	\$ 0.05	\$ 4.60	\$ 0.05	\$ 0.40	\$ 5.05
Other Projects													
East Deerfield Yard	DF 2205 0000	1 Reliability	East Deerfield Yard Intermodal Project						\$ 3.10	\$ 0.62	\$ 3.30	\$ 4.80	\$ 8.72
East Deerfield Yard	DF 2205 0005	1 Reliability	East Deerfield Yard - ()							\$ -	\$ -	\$ 0.30	\$ 0.30
East Deerfield Yard	19 (2019-2021)	1 Reliability	Capital Investment in facility			\$ 2.00	\$ 1.00	\$ 0.03					
Springfield	RL 2200 0003	3 Expansion	Springfield Area Master Planning						\$ 1.00	\$ 1.00	\$ 1.00	\$ -	\$ 2.00
Statewide	RL 2300 0233	2 Modernization	Springfield Area Track Reconfiguration Project							\$ -	\$ 1.40	\$ 2.10	\$ 3.50
Statewide	SW 2212 0000 30.1 (2020-2021)	2 Modernization	New England Central Track and ROW Modernization (286K project)				\$ 10.00	\$ 20.00	\$ 8.00	\$ 5.00	\$ 12.40	\$ 11.00	\$ 28.40
Statewide	SW 3006 0000	3 Expansion	Rail Expansion Project Development Support						\$ 0.15				
				\$ -	\$ -	\$ 2.00	\$ 11.00	\$ 20.03	\$ 12.25	\$ 6.62	\$ 18.10	\$ 18.20	\$ 42.92

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PRIIA 209													
Statewide	SW 2217 0100 20.1 (2017-2021)	1 Reliability	Springfield Shuttles and Through Trains (PRIIA 209)	\$ 2.50	\$ 2.80	\$ 4.40	\$ 5.70	\$ 5.70	\$ 5.70	\$ 21.05	\$ 6.50	\$ 26.00	\$ 53.55
Statewide	SW 2217 0300 20.3 (2019-2021)	1 Reliability	Greenfield to Springfield (PRIIA 209)			\$ 0.15	\$ 0.60	\$ 1.00	\$ 1.00	\$ 1.75	\$ 1.00	\$ 4.40	\$ 7.15
Statewide	20.2 (2017-2019)	1 Reliability	Vermonter (PRIIA 209)	\$ 1.25	\$ 1.10	\$ 1.23							
				\$ 3.75	\$ 3.90	\$ 5.78	\$ 6.30	\$ 6.70	\$ 6.70	\$ 22.80	\$ 7.50	\$ 30.40	\$ 60.70

Legend

- Prior years The spending on the project that pre-dates the plan update
- FY2023 The spending estimated to occur in fiscal year 2023 (July 1, 2022 – June 30, 2023)
- FY2024-2027 The estimated spending to occur in the "out years" of the CIP plan
- Total The total cost of the project

Notes

MassDOT change the format of the Project ID starting with the FY2022 CIP.