

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

Location	Division ID	Priority	Project Description	Planned Annual CIP Spending					FY2022 CIP Plan as approved (see note)			
				FY2017 \$M	FY2018 \$M	FY2019 \$M	FY2020 \$M	FY2021 \$M	Prior Years \$M	FY2022 \$M	After FY2022 \$M	Total \$M
Connecticut River Main Line												
Conn River	CR 2201 0000 15.1	1 Reliability	Track & Right of Way	\$ 1.06	\$ 2.10	\$ 3.25	\$ 2.39	\$ 1.03	\$ 8.83	\$ 2.12	\$ 6.78	\$ 17.73
Conn River	15.1.1	2 Modernization	Track & Right of Way		\$ 11.70	\$ 3.73	\$ 4.28					
Conn River	CR 2202 0000 15.2.1	1 Reliability	Bridge Repairs & Replacements	\$ 1.82	\$ 4.10	\$ 5.88	\$ 1.89	\$ 1.65	\$ 11.35	\$ 1.20	\$ 13.89	\$ 26.44
Conn River	CR 2203 0000 15.2.2	1 Reliability	Culvert Repairs & Improvements	\$ 0.82	\$ -	\$ 0.54	\$ 1.65	\$ 0.93	\$ 3.01	\$ 0.86	\$ 2.69	\$ 6.56
Conn River	CR 2204 0000 15.3	1 Reliability	Grade Crossing Repairs and Improvements				\$ 0.05	\$ 0.05	\$ 0.05	\$ 0.05	\$ 3.05	\$ 3.15
Conn River	CR 2223 0000 15.5.3.1 15.4.3.1 (2017)	1 Reliability	Maintenance of Way - Annual Inspection and Maintenance	\$ 1.22	\$ 1.20	\$ 1.22	\$ 1.68	\$ 1.68	\$ 5.34	\$ 1.68	\$ 6.89	\$ 13.91
Conn River	RL 2200 0001	2 Modernization	PTC Implementation for the Knowledge Corridor						\$ -	\$ 15.00	\$ 50.00	\$ 65.00
Conn River	15.4.9	1 Reliability	Additional Yards & Rail Support Facilities		\$ 3.50	\$ 2.50						
Conn River	15.5.1	1 Reliability	Maintenance of Way Equipment	\$ 0.20	\$ 0.80	\$ 0.75						
Conn River	15.5.2	1 Reliability	Maintenance of Way Small Tools	\$ 0.08	\$ 0.10	\$ 0.10						
				\$ 5.20	\$ 23.50	\$ 17.97	\$ 11.94	\$ 5.34	\$ 28.58	\$ 20.91	\$ 83.30	\$ 132.79

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Stations												
Conn River	CR 2223 0000 15.4.7	2 Modernization	Knowledge Corridor Stations (2019-) (Northampton & Greenfield)			\$ 4.50	\$ 0.05	\$ 0.05	\$ 4.55	\$ 0.05	\$ 0.30	\$ 4.90
Conn River			Knowledge Corridor Stations (2018) (Northampton)		\$ 4.50							
Conn River	15.4.8	2 Modernization	Knowledge Corridor Stations (2019-) (Northampton & Greenfield)			\$ 1.00						
Conn River			Knowledge Corridor Stations (2018) (Greenfield)		\$ 1.00							
Statewide	22.3	2 Modernization	Springfield Station Platform C	\$ 2.00	\$ 10.50	\$ 6.50						
				\$ 2.00	\$ 16.00	\$ 12.00	\$ 0.05	\$ 0.05	\$ 4.55	\$ 0.05	\$ 0.30	\$ 4.90
Expansion Projects												
Springfield	RL 2200 0003	3 Expansion	Springfield Area Master Planning (Track reconfiguration in and around the station)						\$ -	\$ 1.00	\$ 1.00	\$ 2.00
Statewide	SW 3006 0000	3 Expansion	Rail Expansion Project Development Support						\$ -	\$ 0.15	\$ 1.97	\$ 2.12
									\$ -	\$ 1.15	\$ 2.97	\$ 4.12
Other Projects												
East Deerfield Yard	DF 2205 0000	1 Reliability	East Deerfield Yard Intermodal Project						\$ -	\$ 3.10	\$ 2.50	\$ 5.60
East Deerfield Yard	19	1 Reliability	Capital Investment in facility			\$ 2.00	\$ 1.00	\$ 0.03				
Statewide	SW 2212 0000 30.1	2 Modernization	New England Central Track and ROW Modernization (286K project)				\$ 10.00	\$ 20.00	\$ -	\$ 8.00	\$ 18.40	\$ 26.40
				\$ -	\$ -	\$ 2.00	\$ 11.00	\$ 20.03	\$ -	\$ 11.10	\$ 20.90	\$ 32.00

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PRIIA 209												
Statewide	SW 2217 0100 20.1	1 Reliability	Springfield Shuttles and Through Trains (PRIIA 209)	\$ 2.50	\$ 2.80	\$ 4.40	\$ 5.70	\$ 5.70	\$ 15.35	\$ 5.70	\$ 23.60	\$ 44.65
Statewide	SW 2217 0300 20.3	1 Reliability	Greenfield to Springfield (PRIIA 209)			\$ 0.15	\$ 0.60	\$ 1.00	\$ 0.75	\$ 1.00	\$ 4.20	\$ 5.95
Statewide	20.2	1 Reliability	Vermont (PRIIA 209)	\$ 1.25	\$ 1.10	\$ 1.23						
				\$ 3.75	\$ 3.90	\$ 5.78	\$ 6.30	\$ 6.70	\$ 16.10	\$ 6.70	\$ 27.80	\$ 50.60

Note

- Prior years The spending on the project that pre-dates the plan update
- FY2022 The spending estimated to occur in fiscal year 2022 (July 1, 2021 – June 30, 2022)
- After FY2022 The estimated spending to occur post fiscal year 2022 for the project
- Total The total cost of the project