

FFYs 2017-21 TIP Universe of Highway Projects - Evaluation Results

TIP ID	Proponent(s)	Project Name	TIP/LRTP Funding Status	SAFETY (30 possible points)																CAPACITY MANAGEMENT/MOBILITY (29 possible points)																UPDATED TOTAL SCORE (134 possible points)		
				Crash Severity Value: Equivalent Property Damage Only (EPDO) index (up to 5 points)	Crash Severity Rate: Equivalent Property Damage Only (EPDO) index per VMT (up to 5 points)	Improves truck-related safety issue (up to 5 points)	Improves bicycle safety (up to 5 points)	Improves pedestrian safety (up to 5 points)	Improves safety or removes an at-grade railroad crossing (up to 5 points)	Improves substandard roadway bridge(s) (up to 3 points)	Improves substandard pavement (up to 6 points)	Improves substandard traffic signal equipment (up to 6 points)	Improves transit asset(s) (up to 3 points)	Improves substandard sidewalk(s) (up to 3 points)	Improves emergency response (up to 2 points)	Improves ability to respond to extreme conditions (up to 6 points)	Reduces transit vehicle delay (up to 4 points)	Improves pedestrian network and ADA accessibility (up to 5 points)	Improves bicycle network (up to 4 points)	Improves intermodal accommodations/connections to transit (up to 6 points)	Improves truck movement (up to 4 points)	Reduces vehicle congestion (up to 6 points)	Reduces CO ₂ (up to 5 points)	Reduces other transportation-related emissions (VOC, Nox, CO) (up to 5 points)	Addresses environmental impacts (up to 4 points)	Is in an EOEAA-certified "Green Community" (up to 2 points)	Serves Title VI/non-discrimination populations (up to 12 points)	Serves targeted development site (up to 6 points)	Provides for development consistent with the compact growth strategies of MetroFuture (up to 5 points)	Provides multimodal access to an activity center (up to 4 points)	Leverages other investments (non-TIP funding) (up to 3 points)							
606635	Newton and Needham	Reconstruction of Highland Ave., Needham St. and Charles River bridge	2018	18	5	2	5	3	3	0	16	1	6	4	0	3	2	0	14	1	0	1	4	2	6	13	4	5	2	2	3	3	13	3	5	3	2	77
607652	Everett	Reconstruction of Ferry St.	2019	14	4	3	2	1	4	0	15	0	6	6	0	2	1	0	15	3	0	0	4	2	6	10	3	4	1	2	12	12	9	3	3	2	1	75
607777	Watertown	Rehabilitation of Mount Auburn St. (Route 16)		18	5	2	3	3	5	0	10	0	4	4	0	2	0	0	16	4	0	2	4	0	6	12	4	4	2	2	6	6	9	4	2	3	0	71
605110	Brookline	Intersection and signal improvements at Route 9 and Village Square (Gateway East)	2017	9	2	1	1	3	2	0	14	0	6	6	0	2	0	0	16	2	0	4	6	2	2	7	1	2	2	2	10	10	14	4	5	3	2	70
607981	Somerville	McGrath Boulevard project	LRTP 2026-30	13	3	2	0	4	4	0	14	0	6	6	0	2	0	0	11	0	0	1	6	0	4	8	3	3	0	2	12	12	12	4	5	3	0	70
608449	Boston	Commonwealth Avenue, phases 3 and 4		17	3	2	0	5	4	3	12	0	4	4	0	2	2	0	11	0	0	4	6	1	0	8	2	3	1	2	10	10	11	4	4	3	0	69
606043	Hopkinton	Signal and intersection improvements on Route 135	2019	16	3	3	5	3	2	0	14	0	6	4	0	3	1	0	12	2	0	1	2	1	6	13	5	5	1	2	1	1	9	0	3	3	3	65
608347	Beverly	Traffic and safety improvements at three locations		15	3	3	3	3	3	0	12	0	4	4	0	3	1	0	13	1	0	1	4	1	6	11	4	4	1	2	3	3	9	4	2	3	0	63
605034	Natick	Reconstruction of Route 27 (North Main St.)	2019	13	4	2	1	3	3	0	13	0	4	6	0	0	1	2	15	1	4	2	4	0	4	7	2	2	1	2	2	2	11	4	3	3	1	61
608348	Beverly	Rehabilitation of Bridge St.		12	3	2	2	3	2	0	13	0	6	4	0	3	0	0	13	1	0	2	4	0	6	9	3	3	1	2	5	5	8	4	1	3	0	60
606453	Boston	Improvements on Boylston St.	2019	7	2	1	0	2	2	0	6	0	4	0	0	2	0	0	15	2	0	2	4	1	6	12	5	5	0	2	8	8	12	4	5	3	0	60
608228	Framingham	Reconstruction of Union Ave.		19	4	3	5	3	4	0	12	0	4	4	0	2	1	1	6	0	0	1	4	1	0	0	-2	-2	2	2	10	10	13	4	3	3	3	60
604810	Marlborough	Reconstruction of Route 85 (Maple St.)	2017	15	4	2	3	3	3	0	11	0	4	2	0	2	1	2	10	1	0	1	4	0	4	12	4	4	2	2	3	3	8	4	1	3	0	59
604123	Ashland	Reconstruction on Route 126 (Pond St.)	2020	12	4	2	1	2	3	0	10	0	4	6	0	0	0	0	15	1	5	1	4	0	4	8	2	2	2	2	3	3	9	4	2	3	0	57

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				Crash Severity Value: Equivalent Property Damage Only (EPDO) index (up to 5 points)	Crash Severity Rate: Equivalent Property Damage Only (EPDO) index per VMT (up to 5 points)	Improves truck-related safety issue (up to 5 points)	Improves bicycle safety (up to 5 points)	Improves pedestrian safety (up to 5 points)	Improves safety or removes an at-grade railroad crossing (up to 5 points)	Improves substandard roadway bridge(s) (up to 3 points)	Improves substandard pavement (up to 6 points)	Improves substandard traffic signal equipment (up to 6 points)	Improves transit asset(s) (up to 3 points)	Improves substandard sidewalk(s) (up to 3 points)	Improves emergency response (up to 2 points)	Improves ability to respond to extreme conditions (up to 6 points)	Reduces transit vehicle delay (up to 4 points)	Improves pedestrian network and ADA accessibility (up to 5 points)	Improves bicycle network (up to 4 points)	Improves intermodal accommodations/connections to transit (up to 6 points)	Improves truck movement (up to 4 points)	Reduces vehicle congestion (up to 6 points)	Reduces CO ₂ (up to 5 points)	Reduces other transportation-related emissions (VOC, Nox, CO) (up to 5 points)	Addresses environmental impacts (up to 4 points)	Is in an EOEAA-certified "Green Community" (up to 2 points)	Serves Title VI/non-discrimination populations (up to 12 points)	Serves targeted development site (up to 6 points)	Provides for development consistent with the compact growth strategies of MetroFuture (up to 5 points)	Provides multimodal access to an activity center (up to 4 points)	Leverages other investments (non-TIP funding) (up to 3 points)																														
29492	Bedford, Billerica and Burlington	Middlesex Turnpike improvements, phase III	2016-17	7	2	1	1	1	2	0	14	1	6	6	0	0	0	1	16	1	4	1	2	2	6	10	3	3	2	2	2	2	6	0	1	4	1	55																							
1671	Everett	Rehabilitation of Beacham St.		16	2	2	2	3	5		14	0	6	6	0	0	1	1	8	0	4	0	2	2	0	5	1	1	1	2	7	7	5	0	2	3	0	55																							
607409	Lexington	Reconstruction on Massachusetts Ave.	2016	14	2	2	4	3	3	0	14	0	4	6	0	3	1	0	13	2	0	2	4	1	4	8	2	2	2	2	2	4	0	1	3	0	55																								
607428	Milford	Resurfacing and intersection improvements on Route 16 (Main St.)	2019	14	3	3	3	3	2	0	15	0	6	6	0	2	1	0	9	0	0	1	2	2	4	5	2	2	1	0	5	5	7	3	2	2	0	55																							
605857	Norwood	Intersection improvements at Route 1 and University Ave./Everett St.		11	3	3	0	2	3	0	12	0	6	4	0	0	2	0	15	0	4	1	2	2	6	11	5	5	1	0	2	2	4	2	1	1	0	55																							
604996	Woburn	Bridge replacement, New Boston St. over MBTA	2020	9	0	0	1	2	3	3	1	0	0	0	0	0	1	0	21	0	5	1	6	3	6	12	5	5	0	2	0	0	12	6	4	2	0	55																							
607309	Hingham	Reconstruction and related work on Derby St.	2017	19	5	2	5	3	4	0	10	0	4	6	0	0	0	0	14	0	4	1	0	3	6	6	3	3	0	0	1	1	4	0	1	3	0	54																							
605313	Natick (MassDOT)	Bridge replacement, Route 27 (North Main St.) over Route 9 (Worcester St.)	LRTP 2021-25	18	5	3	3	3	4	0	16	3	6	6	0	0	0	1	10	0	4	1	4	1	0	2	-1	-1	2	2	2	2	6	0	3	3	0	54																							
602261	Walpole (MassDOT)	Reconstruction on Route 1A (Main St.)	2020	13	5	2	0	3	3	0	11	1	4	4	0	2	0	0	10	1	0	1	4	0	4	6	2	3	1	0	3	3	9	4	2	3	0	52																							
605721	Weymouth	Intersection improvements at Middle St., Libbey Industrial Parkway and Tara Dr.	2016	17	2	5	3	3	4	0	11	0	4	6	0	0	1	0	11	1	4	1	2	1	2	4	1	1	0	2	4	4	5	0	2	3	0	52																							
602310	Danvers	Reconstruction on Collins St.		9	2	2	1	2	2	0	12	0	6	6	0	0	0	0	12	0	4	1	2	1	4	8	2	2	2	2	3	3	7	3	2	2	0	51																							
604935	Woburn	Reconstruction of Montvale Ave.	2017	17	4	5	4	2	2	0	12	0	4	4	0	2	2	0	10	1	0	1	4	0	4	6	2	1	1	2	2	4	0	1	3	0	51																								
606117	Boston	Traffic signal improvements at 10 locations	2016	7	2	1	1	1	2	0	11	0	4	4	0	2	1	0	6	2	0	0	2	0	2	4	1	1	0	2	12	12	10	3	5	2	0	50																							
604377	Gloucester	Washington St. and Railroad Ave.		10	3	2	2	1	2	0	10	0	6	0	0	2	2	0	5	0	0	0	4	1	0	5	1	1	1	2	6	6	13	3	5	2	3	49																							
606130	Norwood	Intersection improvements at Route 1A and Upland Rd./Washington St. and Prospect St./Fulton St.		13	1	2	4	2	4	0	7	0	6	0	0	0	1	0	14	1	4	1	4	2	2	3	1	1	1	0	3	3	7	3	1	3	0	47																							

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607249	Sudbury	Intersection improvements at Route 20 and Landham Rd.		16	2	5	3	3	3	0	7	0	4	0	0	3	0	0	1	0	1	2	5	1	1	1	2	0	0	5	3	0	2	0	37			
605189	Concord	Bruce Freeman Rail Trail, phase 2C	2016	6	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	3	2	2	2	2	5	2	1	2	0	36			
601607	Hull	Reconstruction of Atlantic Ave. and related work		9	1	1	1	3	3	0	9	0	6	0	0	0	1	2	5	0	4	1	0	0	0	6	1	1	4	0	3	3	4	0	2	2	0	36
603739	Wrentham	Construction of I-495/Route 1A ramps		9	2	2	5	0	0	0	8	0	4	4	0	0	0	0	0	0	0	2	6	10	5	5	0	0	0	0	0	0	0	0	0	35		
604638	Danvers and Peabody (MassDOT)	Mainline improvements on Route 128 (phase II)		10	5	1	4	0	0	0	10	3	6	0	0	0	1	0	5	1	0	0	0	2	2	3	1	1	1	0	3	3	3	1	1	1	0	34
606002	Duxbury	Signal installation at Route 3 (NB and SB) ramps and Route 3A (Tremont St.)		6	2	1	1	0	2	0	11	0	4	6	0	0	1	0	10	0	4	0	0	2	4	4	2	2	0	0	0	0	2	0	1	1	0	33
601359	Franklin	Reconstruction of Pleasant St.		9	2	1	1	2	3	0	8	0	4	4	0	0	0	0	5	0	4	1	0	0	2	1	1	0	0	2	2	6	3	1	2	0	32	
604735	Medfield	Reconstruction of North St.		7	1	1	0	3	2	0	8	0	4	0	0	3	1	0	2	0	0	1	0	1	0	4	1	1	2	0	2	2	7	3	2	2	0	30
604745	Wrentham	Reconstruction of Taunton St. (Route 152)		8	1	1	1	2	3	0	7	0	6	0	0	0	1	0	5	0	4	1	0	0	0	4	1	1	2	0	1	1	4	0	2	2	0	29
600518	Hingham (MassDOT)	Intersection improvements at Derby St., Whiting St. (Route 53) and Gardner St.	2018	11	2	2	0	3	4	0	10	0	4	6	0	0	0	5	0	4	1	0	0	0	-1	-2	-1	2	0	0	0	3	0	1	2	0	28	
607899	Dedham	Pedestrian improvements along Bussey St.		7	2	2	0	1	2	0	3	0	0	0	0	3	0	0	1	0	0	0	0	1	0	4	1	1	0	2	7	7	3	0	2	1	0	25

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