

Proponent(s)	TIP ID	Project Name	Investment Category	Proposed 1st FFY Advertised	Current FFY 2016	Proposed FFY 2016	Current FFY 2017	Proposed FFY 2017	Current FFY 2018	Proposed FFY 2018	Current FFY 2019	Proposed FFY 2019	Current FFY 2020	Proposed FFY 2020	Proposed FFY 2021	Total Target Funds Proposed in FFYs 2017-21 TIP	Other Funds (Non-Target Funds)	Total 5-Year TIP Funding FFYs 2017-2021	Additional Information
Needham and Wellesley	603711	Rehabilitation/replacement of 6 bridges on I-95/Route 128 (add-a-lane - contract V)	MI	(cont'd.)	\$ 24,197,023	\$ 24,197,023	\$ 13,360,000	\$ 13,360,000	\$ 13,168,183	\$ 13,168,183						\$ 26,528,183		\$ 26,528,183	
Winchester, Stoneham, and Woburn	604652	Tri-Community Bikeway	B/P	FFY16	\$ 5,429,110	\$ 5,429,110										\$ -		\$ -	
Lexington	607409	Reconstruction on Massachusetts Ave.	CS	FFY16	\$ 5,200,000	\$ 5,200,000										\$ -		\$ -	
Weymouth	605721	Intersection improvements at Middle St., Libbey Industrial Pkwy and Tara Dr.	INT	FFY16	\$ 937,326	\$ 937,326										\$ -		\$ -	
Boston	606117	Traffic signal improvements at 9 locations	INT	FFY16	\$ 4,654,920	\$ 4,654,920										\$ -		\$ -	
Bedford, Billerica, and Burlington	29492	Middlesex Turnpike improvements, phase III	MI	FFY16	\$ 21,691,442	\$ 21,691,442	\$ 6,604,906	\$ 14,043,606								\$ 14,043,606	\$ 1,000,000	\$ 15,043,606	cost increase of \$7,438,700 in FFY 2017 AC over FFYs 2016-17
Weymouth and Abington	601630	Reconstruction and widening on Route 18 (Main St.)*	MI	FFY16	\$ 4,800,000	\$ 4,800,000	\$ 12,850,000	\$ 22,204,752	\$ 21,031,758	\$ 25,998,131	\$ 6,600,000	\$ 11,113,746				\$ 59,316,629	\$ 14,771,760	\$ 74,088,389	cost increase of \$18,834,871, added to FFY17-19; AC over FFYs 2016-19
Somerville and Medford		Green Line Extension project (phase 2) (or phase 1)	MI	FFY16	\$ 8,100,000	\$ 8,100,000	\$ 29,900,000	\$ 29,900,000	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000	\$ 32,000,000	\$ 181,900,000		\$ 181,900,000	\$190m flexed to transit
Southborough	604989	Reconstruction of Main St. (Route 30)	CS	removed			\$ 6,862,752	\$ -								\$ -		\$ -	high risk (w/out ROW): remove from TIP
Woburn	604935	Reconstruction of Montvale Ave.	MI	FFY17			\$ 4,752,838	\$ 4,752,838								\$ 4,752,838		\$ 4,752,838	
Brookline	605110	Intersection and signal improvements at Route 9 and Village Square (Gateway East)	CS	FFY18			\$ 4,818,649	\$ -		\$ 4,818,649						\$ 4,818,649	\$ 1,000,000	\$ 5,818,649	high risk for FFY17: move to FFY 2018
Marlborough	604810	Reconstruction of Route 85 (Maple St.)	CS	FFY18			\$ 5,613,636	\$ -		\$ 5,613,636						\$ 5,613,636		\$ 5,613,636	move to FFY 2018 because of cost overruns of other projects
Hingham	607309	Reconstruction and related work on Derby St.	CS	FFY17			\$ 3,994,287	\$ 4,927,769								\$ 4,927,769		\$ 4,927,769	cost increase of \$933,482
Hingham (MassDOT)	600518	Intersection improvements at Derby St., Whiting St. (Route 53) and Gardner St.	INT	FFY18					\$ 3,057,735	\$ 3,057,735						\$ 3,057,735		\$ 3,057,735	
Newton and Needham	606635	Reconstruction of Highland Ave., Needham St. and Charles River bridge	MI	FFY19					\$ 15,464,292	\$ -		\$ 15,982,188				\$ 15,982,188		\$ 15,982,188	move to FFY 2019 because of cost overruns of other projects
Hopkinton	606043	Signal and intersection improvements on Route 135	CS	FFY19							\$ 8,138,816	\$ 8,501,376				\$ 8,501,376		\$ 8,501,376	cost increase of \$362,560
Everett	607652	Reconstruction of Ferry St.	CS	FFY20							\$ 7,244,124	\$ 7,244,124				\$ 7,244,124		\$ 7,244,124	
Natick	605034	Reconstruction of Route 27 (North Main St.)	CS	FFY20							\$ 14,725,286	\$ -		\$ 16,077,935		\$ 16,077,935		\$ 16,077,935	move to FFY 2020 because of cost overruns; address cost increase of \$730K
Boston	606453	Improvements on Boylston St.	CS	FFY19							\$ 7,373,484	\$ 7,898,384				\$ 7,898,384		\$ 7,898,384	address cost increase of \$524,900
Milford	607428	Resurfacing and intersection improvements on Route 16 (Main St.)	CS	FFY19							\$ 3,149,619	\$ 3,149,619				\$ 3,149,619		\$ 3,149,619	
Lynn	602077	Reconstruction on Route 129 (Lynnfield St.)	CS	FFY19							\$ 3,889,305	\$ -		\$ 4,953,270		\$ 4,953,270		\$ 4,953,270	move to FFY 2020 because of cost overruns; cost increase of \$873,454
Woburn	604996	Bridge replacement, New Boston St. over MBTA	MI	FFY21									\$ 11,355,289	\$ -	\$ 17,784,392	\$ 17,784,392		\$ 17,784,392	move to FFY 2021 due to cost overruns; address cost increase of \$6 million
Boston	606226	Reconstruction of Rutherford Ave.	MI	FFY21									\$ 7,000,000	\$ -	\$ 7,000,000	\$ 7,000,000		\$ 7,000,000	not in the CIP; move to FFY 2021
Ashland	604123	Reconstruction on Route 126 (Pond St.)	CS	FFY20									\$ 15,532,405	\$ 15,532,405		\$ 15,532,405		\$ 15,532,405	
Walpole (MassDOT)	602261	Reconstruction on Route 1A (Main St.)	CS	FFY20									\$ 18,584,373	\$ 18,584,373		\$ 18,584,373		\$ 18,584,373	
Framingham	608228	Reconstruction of Union Ave.	CS	FFY21											\$ 10,063,912	\$ 10,063,912		\$ 10,063,912	CS Investment Program
Watertown	607777	Reconstruction of Route 16 (Mount Auburn St.)	CS	FFY21											\$ 14,311,026	\$ 14,311,026		\$ 14,311,026	CS Investment Program
Beverly	608347	Intersection improvements at three locations	INT	FFY21											\$ 3,509,576	\$ 3,509,576		\$ 3,509,576	INT Investment Program
Norwood	605857	Intersection improvements at Route 1 and University Ave./Everett St.	INT	FFY21											\$ 6,317,236	\$ 6,317,236		\$ 6,317,236	INT Investment Program
Salem	608352	Canal St. Rail Trail construction (phase 2)	B/P	FFY21											\$ 2,807,661	\$ 2,807,661		\$ 2,807,661	B/P Investment Program
Regionwide		Community Transportation	CT	FFY21											\$ 1,500,000	\$ 1,500,000		\$ 1,500,000	(Keep minimum of \$1.5m)

Note: Projects in bold type are listed in the current Long-Range Transportation Plan (LRTP), Charting Progress to 2040.

AC = Advanced Construction (multiple funding years)

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
DRAFT Total AVAILABLE Regional Highway Target Funds:	\$ 75,009,821	\$ 75,009,821	\$ 88,759,294	\$ 89,188,965	\$ 92,626,333	\$ 92,656,334	\$ 92,626,333	\$ 92,626,333	\$ 92,626,333	\$ 94,819,913	\$ 94,819,913	\$ 94,819,913	\$ 94,819,913	\$ 94,819,913	\$ 94,819,913	\$ 464,111,458
Total Staff Recommendation PROGRAMMED Regional Highway Target Funds:	\$ 75,009,821	\$ 75,009,821	\$ 88,757,069	\$ 89,188,965	\$ 92,721,968	\$ 92,656,334	\$ 91,120,641	\$ 93,889,437	\$ 92,472,067	\$ 95,147,983	\$ 95,293,802	\$ 95,293,802	\$ 95,293,802	\$ 95,293,802	\$ 95,293,802	\$ 466,176,522
Regional Highway Target Funds Remaining (UNPROGRAMMED):	\$ 0	\$ 0	\$ 2,225	\$ (0)	\$ (95,635)	\$ -	\$ 1,505,692	\$ (1,263,104)	\$ 154,266	\$ (328,070)	\$ (473,889)	\$ (473,889)	\$ (473,889)	\$ (473,889)	\$ (473,889)	\$ (2,065,064)
CMAQ Target:	\$ 13,427,220	\$ 13,427,220	\$ 13,427,220	\$ 13,427,220	\$ 13,427,220	\$ 10,741,776	\$ 13,427,220	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776	\$ 10,741,776
Estimated CMAQ Proposed:	\$ 15,466,436	\$ 15,466,436	\$ 16,937,401	\$ 17,115,131	\$ 17,115,131	\$ 18,039,390	\$ 18,039,390	\$ 18,039,390	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220	\$ 17,427,220
HSIP Target:	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710	\$ 4,296,710
Estimated HSIP Proposed:	\$ 3,600,000	\$ 3,600,000	\$ 7,761,213	\$ 2,931,191	\$ 2,931,191	\$ 5,583,037	\$ 5,583,037	\$ 5,583,037	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TAP Target:	\$ 5,097,438	\$ 5,097,438	\$ 3,312,089	\$ 2,902,060	\$ 3,312,089	\$ 2,927,554	\$ 2,548,719	\$ 2,882,340	\$ 2,548,719	\$ 3,259,106	\$ 2,996,121	\$ 2,996,121	\$ 2,996,121	\$ 2,996,121	\$ 2,996,121	\$ 2,996,121
Estimated TAP Proposed:	\$ 2,600,000	\$ 2,600,000	\$ 5,171,220	\$ 3,312,089	\$ 3,312,089	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719	\$ 2,548,719

Indicates a change in project cost
 Indicates a project moved in to an earlier TIP element
 Indicates a project moved out to a later TIP element
 Indicates a new addition to the TIP
 Indicates removed from the TIP

B/P = bicycle and/or pedestrian
 CS = complete streets roadway reconstruction
 CT = community transportation / parking / clean air mobility
 INT = intersection improvement
 MI = major infrastructure

Programming by Investment Category

