# Proposed Amendment #4 to the 2024 to 2028 TIP Highway List

Highway (FFY 2024):

- Move Project 612874 Shrewsbury-Worcester Bridge Preservation, S-14-115 (1RA & 1RB), I-290 (EB and WB) Over Combination of Lake Quinsigamond and Lake Avenue North from FFY 2024 to FFY 2025.
- Increase Cost of Project 606517 West Brookfield Resurfacing & Related Work on Route 9, From Ware T.L. to 850' West of Welcome Road (1.1 Miles – Phase I). The new Total Project Cost is \$9,661,739.
  - Decrease STBG funding by \$638,190
  - o Add TAP funding in the amount of \$648,738
  - Add Statewide TAP funding in the amount of \$1,574,365



										STIP: 2024 - 2028 (D)
Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Other Information
Federa	l Fiscal Year	2024					\$87,470,803	\$71,307,443	\$16,163,360	
		nally Prioritiz	ed Projects				\$26,423,388		\$5,284,678	
Roadw	ay Reconstr	uction					\$18,711,388	\$14,969,110	\$3,742,278	
2024	606517	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE T.L. TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE I)	2	STBG	<del>8076826</del> \$7,438,636	0.01.01	<del>1615365</del> \$1,487,727	Construction, Total Project Cost = \$8,076,826, Design Status = 100%, PM Score = 10 out of 27
2024	606517	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE T.L. TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE I)	2	ТАР	\$648,738	\$518,990	\$129,748	Construction, Total Project Cost = \$8,076,826, Design Status = 100%, PM Score = 10 out of 27
2024	608171	Central Mass	Uxbridge	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	3	STBG	\$10,124,014	\$8,099,211	\$2,024,803	Construction, STBG + TAP Total Project Cost = \$10,624,014, Design Status = 100%, PM Score = 11 out of 27
2024	608171	Central Mass	Uxbridge	UXBRIDGE- RECONSTRUCTION OF ROUTE 122 (SOUTH MAIN STREET), FROM SUSAN PARKWAY TO ROUTE 16	3	TAP	\$500,000	\$400,000	\$100,000	Construction, STBG + TAP Total Project Cost = \$10,624,014, Design Status = 100%, PM Score = 11 out of 27
Interse	ction Impro	vements					\$7,617,000	\$6,093,600	\$1,523,400	
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I- 395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	CMAQ	\$2,000,000	\$1,600,000	\$400,000	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I- 395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	STBG	\$5,617,000	\$4,493,600	\$1,123,400	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used
Transit	Grant Progr	am					\$20,000	\$16,000	\$4,000	
2024	S12816	Central Mass	Southbridge	PUBLIC TRANSPORTATION MULTI-MEDIA COMMUNICATIONS CAMPAIGN		CMAQ	\$20,000	\$16,000	\$4,000	Total Project Cost = \$20,000, Project is part of Micro-Projects Program
Flex to	FTA						\$75,000	\$60,000	\$15,000	
2024	\$12815	Central Mass	Ware	TOWN OF WARE- PURCHASE OF HYBRID MINIVAN FOR QUABOAG VALLEY COMMUNITY DEVELOPMENT CORPORATION (QVCDC)		CMAQ	\$75,000	\$60,000	\$15,000	Total Project Cost = \$75,000, New bus purchase by Town of Ware on behalf of the Quaboag Valley Community Development Corporation (QVCDC), Project is part of Micro-Projects Program. Local match will be provided by the Town of Ware/QVCDC.
					CMAQ P	Programmed		+ //	\$419,000	•
						rogrammed			\$4,635,930	
					TAP P	Programmed	\$1,148,738	\$918,990	\$229,748	

<sup>\*</sup>Only includes funds counting against obligation authority



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Federa	l Fiscal Year 2	2024					\$87,470,803		\$16,163,360	
				Total Programmed for Central I	•	•	\$26,423,388	\$21,138,710	\$5,284,678	
				Program Target for Central		\$26,423,388	\$21,138,710	\$5,284,678		
c	45 / 5	. 5: .:	0.15	Target Funds Available for Central	Mass Reg	ion Projects	\$0	\$0	\$0	
			onary Grant Fun	idea Projects			\$9,323,151	\$7,458,521	\$1,864,630	
Bridge	On-system N	1011-INH2 INR					\$3,323,151	\$2,658,521	\$664,630	
2024	609179	Central Mass	Spencer	SPENCER- BRIDGE REPLACEMENT, S-23-012, NORTH SPENCER ROAD (ROUTE 31) OVER THE SEVEN MILE RIVER	3	HIP-BR	\$3,323,151	\$2,658,521	\$664,630	Construction, Total Project Cost = \$3,323,151, Design Status = 75%
Bridge	Systematic N	/laintenance	NB				\$6,000,000	\$4,800,000	\$1,200,000	
2024	<del>612874</del>	<del>Central</del> <del>Mass</del>	<del>Multiple</del>	SHREWSBURY WORCESTER BRIDGE-MAINTENANCE, S 14 021=W 44 115 (1RA & 1RB), I 290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE-NORTH	3	HIP-BR	\$ <del>1,302,740</del>	<del>\$1,042,192</del>	<del>\$260,548</del>	Construction, Total Project Cost = \$1,302,740, Design Status = Approved
2024	613179	Central Mass	Worcester	WORCESTER- BRIDGE PRESERVATION, W-44-117 (1XC), ARARAT STREET OVER I-190	3	HIP-BR	\$3,600,000	\$2,880,000	\$720,000	Construction, Total Project Cost = \$3,600,000, Design Status = Approved
2024	613180	Central Mass	Northborough	NORTHBOROUGH- BRIDGE PRESERVATION, N-20-025 (1R8, 1R9), I-290 OVER MDC AQUEDUCT AND CSX RAILROAD	3	HIP-BR	\$2,400,000	\$1,920,000	\$480,000	Construction, Total Project Cost = \$2,400,000, Design Status = Approved
Section	2A / State P	rioritized Re	liability Projects				\$23,460,610	\$19,366,488	\$4,094,122	
Non-In	terstate Pave	ement					\$5,100,000	\$4,080,000	\$1,020,000	
2024	612098	Central Mass	Multiple	UPTON- GRAFTON- RESURFACING AND RELATED WORK ON ROUTE 140	3	NHPP	\$5,100,000	\$4,080,000	\$1,020,000	Construction, Total Project Cost = \$5,100,000, Design Status = Approved
Bridge	Off-system						\$12,380,610	\$9,904,488	\$2,476,122	
2024	608640	Central Mass	Multiple	SUTTON- GRAFTON- BRIDGE RECONSTRUCTION/REHABILITATION, S-33-004, DEPOT STREET OVER THE BLACKSTONE RIVER	3	STBG-BR- Off	\$12,380,610	\$9,904,488	\$2,476,122	Construction, Total Project Cost = \$12,380,610, Design Status = 75%
Interst	ate Pavemen	t			\$5,980,000	\$5,382,000	\$598,000			
2024	612087	Central Mass	Multiple	AUBURN- OXFORD - RESURFACING AND RELATED WORK ON I-290 AND I-395	3	NHPP-I	\$5,980,000	\$5,382,000	\$598,000	Construction, Total Project Cost = \$5,980,000, Design Status = Approved



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Federa	l Fiscal Year 2	2024					\$87,470,803	\$71,307,443	\$16,163,360	
			odernization Pro	pjects			\$28,263,654	\$23,343,724	\$4,919,930	
Roadw	ay Reconstru	ction					\$19,004,416	\$15,203,533	\$3,800,883	
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C- 06-023 & REPLACEMENT OF O-06-002	3	CMAQ	\$123,655	\$98,924	\$24,731	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2024	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	NHPP	\$7,956,218	\$6,364,974	\$1,591,244	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2024	606517	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM WARE T.L. TO 850' WEST OF WELCOME ROAD (1.1 MILES - PHASE I)	2	ТАР	\$1,574,365	\$1,259,492	\$314,873	Construction, Total Project Cost = \$8,076,826, Design Status = 100%, PM Score = 10 out of 27
2024	608814	Central Mass	Spencer	SPENCER- RESURFACING AND RELATED WORK ON ROUTE 9	3	NHPP	\$9,350,178	\$7,480,142	\$1,870,036	Construction, Total Project Cost = \$9,350,178, Design Status = 75%
Interse	ction Improv	ements					\$7,328,008	\$6,595,207	\$732,801	
2024	608433	Central Mass	Webster	WEBSTER- INTERSECTION IMPROVEMENTS AT I- 395 RAMPS (EXIT 2) AT ROUTE 16 (EAST MAIN STREET) AND SUTTON ROAD	3	HSIP	\$7,328,008	\$6,595,207	\$732,801	Construction, CMAQ + STBG + Statewide HSIP Total Project Cost = \$14,945,008, Design Status = 75%, PM Score 17 out of 27, State & Target funds being used
Safe Ro	outes to Scho	ol					\$1,931,230	\$1,544,984	\$386,246	
2024	609528	Central Mass	Grafton	GRAFTON- MILLBURY STREET IMPROVEMENTS (SRTS)	3	TAP	\$1,931,230	\$1,544,984	\$386,246	Construction, Total Project Cost = \$1,931,230, Design Status = 100%

<sup>\*</sup>Only includes funds counting against obligation authority



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Other Information
Federa	l Fiscal Year	2025					\$154,238,985	\$89,453,013	\$64,785,972	
Section	n 1A / Regior	nally Priorit	ized Projects				\$22,854,617	\$18,483,694	\$4,370,923	
Roadw	ay Reconstr	uction			,		\$10,484,633	\$8,387,706	\$2,096,927	
2025	602659	Central Mass	Multiple	CHARLTON- OXFORD- RECONSTRUCTION ON ROUTE 20, FROM RICHARDSON'S CORNER EASTERLY TO ROUTE 12, INCLUDES REHAB OF C-06-023 & REPLACEMENT OF O-06-002	3	CMAQ	\$2,776,050	\$2,220,840	\$555,210	Construction, Total Project Cost = \$78,222,752, CMAQ + NHPP + STBG Project is AC'd between 2022 and 2025, PM Score = 22 out of 27, Advertised on 4/23/22
2025	609049	Central Mass	West Brookfield	WEST BROOKFIELD- RESURFACING & RELATED WORK ON ROUTE 9, FROM 850' WEST OF WELCOME ROAD TO PIERCE ROAD (1 MILE - PHASE II)	2	STBG	\$7,708,583	\$6,166,866	\$1,541,717	Construction, Total Project Cost = \$7,708,583, Design Status = 75%, YOE = 4%, PM Score = 11 out of 27
Interse	ection Impro	vements			'	'	\$12,369,984	\$10,095,987	\$2,273,997	
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	CMAQ	\$2,000,000	\$1,600,000	\$400,000	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	HSIP	\$1,000,000	\$900,000	\$100,000	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608778	Central Mass	Southbridge	SOUTHBRIDGE- INTERSECTION IMPROVEMENTS AT CENTRAL STREET, FOSTER STREET, HOOK STREET AND HAMILTON STREET	3	STBG	\$3,129,437	\$2,503,550	\$625,887	Construction, CMAQ + HSIP + STBG Total Project Cost = \$6,129,437, Design Status = 100%, YOE = 4%, PM Score = 14 out of 27
2025	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	HSIP	\$1,000,000	\$900,000	\$100,000	Construction, HSIP + STBG Total Project Cost = \$6,240,547, Design Status = 25%, YOE = 4%, PM Score = 14 out of 27
2025	608961	Central Mass	Worcester	WORCESTER- INTERSECTION IMPROVEMENTS ON CHANDLER STREET AND MAY STREET	3	STBG	\$5,240,547	\$4,192,438	\$1,048,109	Construction, HSIP + STBG Total Project Cost = \$6,240,547, Design Status = 25%, YOE = 4%, PM Score = 14 out of 27
	· · · · · · · · · · · · · · · · · · ·					\$3,820,840	\$955,210			
		CMAQ Programm HSIP Programm		_		\$1,800,000	\$200,000			
						rogrammed		\$12,862,854	\$3,215,713	
				Total Programmed for Central M	_	-	\$22,854,617	\$18,483,694	\$4,370,923	
				Program Target for Central I			\$25,974,513 \$3,119,896	\$20,779,610 \$2,295,916	\$5,194,903 \$823,980	
				Target Funds Available for Central I	wass Regio	on-Projects	\$3,119,896	\$2,290,916	<u> </u>	

<sup>\*</sup>Only includes funds counting against obligation authority



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Year	MassDOT Project ID	МРО	Municipality	MassDOT Project Description	District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Other Information
Federa	l Fiscal Year	2025					\$154,238,985	\$89,453,013	\$64,785,972	
Section	n 1B / Earma	rk or Discre	etionary Grant	Funded Projects			\$9,367,896	\$9,096,926	\$270,970	
Bridge	Off-system I	Local NB					\$8,013,046	\$8,013,046	\$0	
2025	608862	Central Mass	Southbridge	SOUTHBRIDGE- BRIDGE REPLACEMENT, S-21- 009, MILL STREET OVER MCKINSTRY BROOK & S- 21-003, MILL STREET OVER THE QUINEBAUG RIVER	3	BROFF	\$4,715,955	\$4,715,955	\$0	Construction, Total Project Cost = \$4,715,955, Design Status = Approved, YOE = 4%
2025	610769	Central Mass	Sutton	SUTTON- SUPERSTRUCTURE REPLACEMENT, S- 33-002, MANCHAUG ROAD OVER MUMFORD RIVER	3	BROFF	\$3,297,091	\$3,297,091	\$0	Construction, Total Project Cost = \$3,297,091, Design Status = Approved, YOE = 4%
Bridge	Systematic I	Maintenan	ce NB				\$1,354,850	\$1,083,880	\$270,970	
2024	612874	Central Mass	Multiple	SHREWSBURY- WORCESTER- BRIDGE MAINTENANCE, S-14-021=W-44-115 (1RA & 1RB), I-290 (EB AND WB) OVER COMBINATION OF LAKE QUINSIGMOND AND LAKE AVENUE NORTH	3	HIP-BR	\$1,354,850	\$1,083,880	\$270,970	Construction, Total Project Cost = \$1,302,740, Design Status = Approved
Section	n 2A / State F	Prioritized I	Reliability Proje	ects			\$50,865,933	\$41,291,516	\$9,574,417	
Non-In	terstate Pav	ement					\$8,050,057	\$6,440,046	\$1,610,011	
2025	608490	Central Mass	Upton	UPTON- RESURFACING AND RELATED WORK ON ROUTE 140 AND ROUNDABOUT CONSTRUCTION AT ROUTE 140, CHURCH STREET AND GROVE STREET	3	NHPP	\$8,050,057	\$6,440,046	\$1,610,011	Construction, Total Project Cost = \$8,050,057, Design Status = 25%, YOE = 4%
Bridge	Off-system						\$22,073,201	\$17,658,561	\$4,414,640	
2025	608851	Central Mass	Multiple	HARDWICK- NEW BRAINTREE- BRIDGE REPLACEMENT, H-08-003=N-07-002, CREAMERY ROAD OVER WARE RIVER	2	STBG-BR- Off	\$2,912,887	\$2,330,310	\$582,577	Construction, Total Project Cost = \$2,912,887, Design Status = 100%, YOE = 4%
2025	609185	Central Mass	Worcester	WORCESTER- BRIDGE RECONSTRUCTION OF W- 44-083, HARRISON STREET OVER I-290 & W-44- 093, LAUREL STREET OVER I-290	3	STBG-BR- Off	\$19,160,314	\$15,328,251	\$3,832,063	Construction, Total Project Cost = \$19,160,314, Design Status = 25%, YOE = 4%
Bridge	Bridge On-system NHS							\$9,391,183	\$2,347,796	
2025	609186	Central Mass	Dudley	DUDLEY- BRIDGE REPLACEMENT, D-12-026, STATE ROUTE 131 OVER THE QUINEBAUG RIVER	3	NHPP- PEN	\$11,738,979	\$9,391,183		Construction, Total Project Cost = \$11,738,979, Design Status = Approved, YOE = 4%
Safety Improvements								\$5,388,926	\$598,770	
2025	610717	Central Mass	Multiple	UXBRIDGE TO WORCESTER- GUIDE AND TRAFFIC SIGN REPLACEMENT ON A SECTION OF ROUTE 146	3	HSIP	\$5,987,696	\$5,388,926	\$598,770	Construction, Total Project Cost = \$5,987,696, Design Status = Approved, YOE = 4%



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Federa	l Fiscal Year	2025					\$154,238,985	\$89,453,013	\$64,785,972	
Resilie	ncy Improve	ments					\$3,016,000	\$2,412,800	\$603,200	
2025	612608	Central Mass	Worcester	WORCESTER - FLOOD RELIEF ON ROUTE 20, GRAFTON STREET (ROUTE 122) INTERCHANGE TO FLINT POND	3	PRCT	\$3,016,000	\$2,412,800	\$603,200	Construction, Total Project Cost = \$3,016,000, Design Status = Approved, YOE = 4%
Section	n 2B / State F	Prioritized N	Modernization	Projects			\$25,726,097	\$20,580,878	\$5,145,219	
Roadw	ay Reconstri	uction					\$25,726,097	\$20,580,878	\$5,145,219	
2025	608491	Central Mass	Mendon	MENDON- RESURFACING AND RELATED WORK ON ROUTE 16	3	NHPP	\$25,726,097	\$20,580,878	\$5,145,219	Construction, Total Project Cost = \$25,726,097, Design Status = 75%, YOE = 4%
Section	n 3B / Non-F	ederal Aid F	unded				\$45,424,441	\$0	\$45,424,441	
Bridge	On-system N	Non-NHS					\$4,156,615	\$0	\$4,156,615	
2025	612190	Central Mass	Holden	HOLDEN- BRIDGE REPLACEMENT, H-18-004, SALISBURY STREET OVER PW RAILROAD	3	NGBP	\$4,156,615	\$0	\$4,156,615	Construction, Total Project Cost = \$4,156,615, Design Status = Approved, YOE = 4%
Bridge	On-system N	NHS					\$41,267,826	\$0	\$41,267,826	
2025	612192	Central Mass	Auburn	AUBURN- BRIDGE REPLACEMENT, A-17-038, US 20 (WB) WASHINGTON STREET OVER I-395	3	NGBP	\$13,549,558	\$0		Construction, Total Project Cost = \$13,549,558, Design Status = Approved, YOE = 4%
2025	612195	Central Mass	Worcester	WORCESTER- SUPERSTRUCTURE REPLACEMENT, W-44-091, I-290 OVER EAST CENTRAL STREET	3	NGBP	\$27,718,268	\$0	. , ,	Construction, Total Project Cost = \$27,718,268, Design Status = Approved, YOE = 4%

<sup>\*</sup>Only includes funds counting against obligation authority