



Maura Healey, Governor
Kimberley Driscoll, Lieutenant Governor
Monica Tibbits-Nutt, Secretary & CEO



March 27, 2024

Joi Singh
Division Administrator
Federal Highway Administration
55 Broadway – 10th floor
Cambridge, Massachusetts 02142

Dear Ms. Singh,

On behalf of Secretary Monica Tibbits-Nutt, I am writing to request your approval of the attached actions as endorsed by the Central Massachusetts and Merrimack Valley MPOs pertaining to the Federal Fiscal Years 2024-2028 State Transportation Improvement Program (STIP):

<u>Action</u>	<u>Organization</u>	<u>Endorsement Date</u>
5.01-5.02	Central Mass MPO	March 20, 2024
5.03-5.09	Merrimack Valley MPO	March 27, 2024

This action does not require an air quality conformity determination. This action does affect the schedule of advanced construction projects, and a revised schedule has been attached. If you have any questions, you may reach me at David.Mohler@dot.state.ma.us.

Sincerely,

David J. Mohler
Executive Director
Office of Transportation Planning

cc: Steve Woelfel, Deputy Executive Director
Derek Krevat, Manager, MPO Activities
Derek Shooster, STIP Coordinator
Kostandin Theodhori, FAPRO
Federal Transit Administration



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$13,522,825	\$22,919,970	\$0	\$36,442,795	\$21,162,722	\$15,280,073
Ferry Boat Program	\$1,820,393	\$2,457,890	\$0	\$4,278,283	\$500,899	\$3,777,384
Safe Streets For All	\$24,012,800	\$5,417,862	\$0	\$29,430,662	\$29,430,662	\$0
Transferred FTA 5303 Metropolitan PL	\$3,819,224	\$3,134,654	\$0	\$6,953,878	\$3,819,224	\$3,134,654
Transferred FTA 5304 Statewide PL	\$836,752	\$0	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$520,000	\$200,000	\$0	\$720,000	\$225,000	\$495,000
RAISE Discretionary	\$0	\$1,749,360	\$0	\$1,749,360	\$1,749,360	\$0
RAISE Discretionary (100% FA)	\$0	\$7,843,750	\$0	\$7,843,750	\$7,843,750	\$0
Miscellaneous/Allocated Funds	\$364,413	\$12,913,748	\$0	\$13,278,161	\$0	\$13,278,161
Other Federal Aid	\$0	\$1,600,000	\$0	\$1,600,000	\$0	\$1,600,000
Federal Aid Total >	\$1,170,690,668	\$800,794,462	\$0	\$1,971,485,130	\$1,522,052,382	\$449,432,748
State Match For Federal Aid >					\$334,269,031	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,680,000	\$59,369,945
Next Generation Bridge Program	\$196,257,673	\$0	\$0	\$196,257,673	\$196,257,673	\$0
Non-Federal Aid + Federal Aid Total >					\$2,079,259,086	



Fiscal Constraint Analysis Report

Program Activity: Highway

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Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2025						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$9,792,781	\$0	\$12,300,347	\$0	\$12,300,347
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$2,765,605	\$0	\$5,273,171	\$0	\$5,273,171
HSIP - Vulnerable User Safety	\$6,825,483	\$2,573,954	\$0	\$9,399,437	\$3,377,089	\$6,022,348
National Highway Freight Program	\$21,905,152	\$929,787	-\$6,526,299	\$16,308,640	\$16,308,640	\$0
NFP-NI					\$0	
NFP-I					\$16,308,640	
National Highway Performance Program	\$323,305,586	\$739,868	-\$35,557,812	\$288,487,642	\$286,166,603	\$2,321,039
NHPP-NI					\$117,240,678	
NHPP-I					\$46,740,925	
NHPP-GANS					\$122,185,000	
NHPP (Bridge Penalty)	\$94,856,125	\$9,455,627	\$0	\$104,311,752	\$84,409,695	\$19,902,057
STBG (FLEX)	\$47,627,578	\$4,720,446	\$12,924,435	\$65,272,459	\$57,223,366	\$8,049,093
STBG(NON-FLEX)	\$103,961,340	\$525,767	\$0	\$104,487,107	\$103,384,957	\$1,102,150
Boston Urban Area	\$64,903,449	\$0	\$0	\$64,903,449	\$64,832,984	\$70,465
Barnstable Urban Area	\$3,916,951	\$525,767	\$0	\$4,442,718	\$3,916,951	\$525,767
Springfield, Chicopee, Holyoke	\$8,440,415	\$0	\$0	\$8,440,415	\$8,440,415	\$0
Worcester Urban Area	\$7,201,906	\$0	\$0	\$7,201,906	\$6,695,988	\$505,918
Providence, Pawtucket	\$4,132,586	\$0	\$0	\$4,132,586	\$4,132,586	\$0
Other Areas (Rural & Small Urban)	\$15,366,033	\$0	\$0	\$15,366,033	\$15,366,033	\$0
STBG (Bridge Off-System)	\$37,942,450	\$34,132,506	\$0	\$72,074,956	\$40,911,283	\$31,163,673
Recreational Trails	\$1,186,729	\$1,802,341	\$0	\$2,989,070	\$0	\$2,989,070



Fiscal Constraint Analysis Report

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Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,101,481	\$2,916,579	\$0	\$11,018,060	\$2,789,885	\$8,228,175
TAP(NON-FLEX)	\$11,658,229	\$6,463,220	\$0	\$18,121,449	\$12,623,790	\$5,497,659
Boston Urban Area	\$7,278,275	\$5,314,842	\$0	\$12,593,117	\$10,057,423	\$2,535,694
Barnstable Urban Area	\$439,248	\$315,889	\$0	\$755,137	\$692,096	\$63,041
Springfield, Chicopee, Holyoke	\$946,508	\$0	\$0	\$946,508	\$946,508	\$0
Worcester Urban Area	\$807,622	\$0	\$0	\$807,622	\$0	\$807,622
Providence, Pawtucket	\$463,428	\$612,969	\$0	\$1,076,397	\$0	\$1,076,397
Other Areas (Rural & Small Urban)	\$1,723,148	\$219,520	\$0	\$1,942,668	\$927,763	\$1,014,905
HWY Safety Improvement Program	\$39,293,487	\$1,165,059	\$6,939,922	\$47,398,468	\$46,233,409	\$1,165,059
CMAQ	\$71,864,863	\$0	\$17,797,727	\$89,662,590	\$89,662,590	\$0
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,577,973	\$0	\$4,422,027	\$20,000,000	\$20,000,000	\$0
Metropolitan Planning	\$12,584,228	\$25,438,409	\$0	\$38,022,637	\$11,325,805	\$26,696,832
PROTECT	\$21,727,743	\$42,460,273	\$0	\$64,188,016	\$19,653,671	\$44,534,345
Carbon Reduction (FLEX)	\$6,687,977	\$16,253,778	\$0	\$22,941,755	\$3,197,657	\$19,744,098
Carbon Reduction(NON-FLEX)	\$12,420,530	\$15,268,148	\$0	\$27,688,678	\$14,000,000	\$13,688,678
Boston Urban Area	\$7,754,182	\$1,669,742	\$0	\$9,423,924	\$7,000,000	\$2,423,924
Barnstable Urban Area	\$467,968	\$1,416,086	\$0	\$1,884,054	\$1,000,000	\$884,054
Springfield, Chicopee, Holyoke	\$1,008,398	\$2,683,712	\$0	\$3,692,110	\$1,000,000	\$2,692,110
Worcester Urban Area	\$860,431	\$2,470,700	\$0	\$3,331,131	\$1,000,000	\$2,331,131
Providence, Pawtucket	\$493,731	\$1,483,877	\$0	\$1,977,608	\$1,000,000	\$977,608
Other Areas (Rural & Small Urban)	\$1,835,820	\$5,544,031	\$0	\$7,379,851	\$3,000,000	\$4,379,851
Federal Aid Sub Total >	\$842,542,086	\$177,404,148	\$0	\$1,019,946,234	\$811,268,440	\$208,677,794
				Estimated Obligation Authority	\$818,478,798	\$7,210,358



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Earmarks	\$0	\$42,879,820	\$0	\$42,879,820	\$0	\$42,879,820
Earmarks (100% FA)	\$480,000	\$0	\$0	\$480,000	\$480,000	\$0
HIP (FLEX)	\$0	\$29,739,248	\$0	\$29,739,248	\$0	\$29,739,248
HIP(NON-FLEX)	\$0	\$2,660,017	\$0	\$2,660,017	\$0	\$2,660,017
Boston Urban Area	\$0	\$1,766,109	\$0	\$1,766,109	\$0	\$1,766,109
Barnstable Urban Area	\$0	\$66,979	\$0	\$66,979	\$0	\$66,979
Springfield, Chicopee, Holyoke	\$0	\$438,940	\$0	\$438,940	\$0	\$438,940
Worcester Urban Area	\$0	\$374,532	\$0	\$374,532	\$0	\$374,532
Providence, Pawtucket	\$0	\$0	\$0	\$0	\$0	\$0
Other Areas (Rural & Small Urban)	\$0	\$13,457	\$0	\$13,457	\$0	\$13,457
HIP Bridge Formula - Main	\$206,998,770	\$11,586,876	\$0	\$218,585,646	\$156,729,778	\$61,855,868
HIP Bridge Formula - Off-System	\$21,614,956	\$100,010,922	\$0	\$121,625,878	\$34,044,653	\$87,581,225
HIP Bridge Formula - Off-System STATE	\$14,914,239	\$0	\$0	\$14,914,239	\$14,914,239	\$0
HIP Bridge Formula - Rep and Rehab	\$44,124,131	\$29,202,956	\$0	\$73,327,087	\$24,556,302	\$48,770,785
CRRSAA (FLEX)	\$0	\$7,890,761	\$0	\$7,890,761	\$0	\$7,890,761
CRRSAA(NON-FLEX)	\$0	\$2,542,474	\$0	\$2,542,474	\$0	\$2,542,474
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Barnstable Urban Area	\$0	\$0	\$0	\$0	\$0	\$0
Springfield, Chicopee, Holyoke	\$0	\$1,562,488	\$0	\$1,562,488	\$0	\$1,562,488
Worcester Urban Area	\$0	\$640,399	\$0	\$640,399	\$0	\$640,399
Providence, Pawtucket	\$0	\$297,483	\$0	\$297,483	\$0	\$297,483
Other Areas (Rural & Small Urban)	\$0	\$42,104	\$0	\$42,104	\$0	\$42,104
NHPP-Exempt	\$8,795,173	\$17,546,737	\$0	\$26,341,910	\$0	\$26,341,910



Fiscal Constraint Analysis Report

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SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$13,522,825	\$15,280,073	\$0	\$28,802,898	\$21,162,722	\$7,640,176
Ferry Boat Program	\$1,820,393	\$3,777,384	\$0	\$5,597,777	\$0	\$5,597,777
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$3,895,609	\$3,134,654	\$0	\$7,030,263	\$3,895,609	\$3,134,654
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$1,275,000	\$495,000	\$0	\$1,770,000	\$1,345,000	\$425,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
Miscellaneous/Allocated Funds	\$0	\$13,278,161	\$0	\$13,278,161	\$0	\$13,278,161
Other Federal Aid	\$0	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$0
Federal Aid Total >	\$1,159,983,182	\$460,265,983	\$0	\$1,620,249,165	\$1,070,396,743	\$549,852,422
State Match For Federal Aid >					\$212,438,292	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,980,000	\$59,069,945
Next Generation Bridge Program	\$374,577,954	\$0	\$0	\$374,577,954	\$374,577,954	\$0
Non-Federal Aid + Federal Aid Total >					\$1,684,392,989	



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Federal Fiscal Year 2026						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$12,300,347	\$0	\$14,807,913	\$0	\$14,807,913
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$5,273,171	\$0	\$7,780,737	\$0	\$7,780,737
HSIP - Vulnerable User Safety	\$6,825,483	\$6,022,348	\$0	\$12,847,831	\$1,800,000	\$11,047,831
National Highway Freight Program	\$22,343,255	\$0	-\$9,843,342	\$12,499,913	\$5,827,243	\$6,672,670
NFP-NI					\$0	
NFP-I					\$5,827,243	
National Highway Performance Program	\$329,771,698	\$2,321,039	-\$23,676,679	\$308,416,058	\$301,476,434	\$6,939,624
NHPP-NI					\$99,266,458	
NHPP-I					\$68,589,976	
NHPP-GANS					\$133,620,000	
NHPP (Bridge Penalty)	\$94,856,125	\$19,902,057	\$0	\$114,758,182	\$85,629,222	\$29,128,960
STBG (FLEX)	\$48,580,129	\$8,049,093	\$15,024,511	\$71,653,733	\$57,604,641	\$14,049,092
STBG(NON-FLEX)	\$106,040,566	\$1,102,150	\$0	\$107,142,716	\$106,616,949	\$525,767
Boston Urban Area	\$66,201,518	\$70,465	\$0	\$66,271,983	\$66,271,983	\$0
Barnstable Urban Area	\$3,995,290	\$525,767	\$0	\$4,521,057	\$3,995,290	\$525,767
Springfield, Chicopee, Holyoke	\$8,609,223	\$0	\$0	\$8,609,223	\$8,609,223	\$0
Worcester Urban Area	\$7,345,944	\$505,918	\$0	\$7,851,862	\$7,851,862	\$0
Providence, Pawtucket	\$4,215,238	\$0	\$0	\$4,215,238	\$4,215,238	\$0
Other Areas (Rural & Small Urban)	\$15,673,353	\$0	\$0	\$15,673,353	\$15,673,353	\$0
STBG (Bridge Off-System)	\$37,942,450	\$31,163,673	\$0	\$69,106,123	\$45,825,930	\$23,280,193
Recreational Trails	\$1,186,729	\$2,989,070	\$0	\$4,175,799	\$0	\$4,175,799



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TAP (FLEX)	\$8,263,511	\$8,228,175	\$0	\$16,491,686	\$9,185,500	\$7,306,186
TAP(NON-FLEX)	\$11,891,394	\$5,497,659	\$0	\$17,389,053	\$15,714,657	\$1,674,396
Boston Urban Area	\$7,423,841	\$2,535,694	\$0	\$9,959,535	\$9,959,535	\$0
Barnstable Urban Area	\$448,032	\$63,041	\$0	\$511,073	\$400,000	\$111,073
Springfield, Chicopee, Holyoke	\$965,438	\$0	\$0	\$965,438	\$965,438	\$0
Worcester Urban Area	\$823,774	\$807,622	\$0	\$1,631,396	\$1,292,000	\$339,396
Providence, Pawtucket	\$472,697	\$1,076,397	\$0	\$1,549,094	\$727,479	\$821,615
Other Areas (Rural & Small Urban)	\$1,757,612	\$1,014,905	\$0	\$2,772,517	\$2,370,205	\$402,312
HWY Safety Improvement Program	\$40,079,357	\$1,165,059	\$20,385,042	\$61,629,458	\$60,464,399	\$1,165,059
CMAQ	\$73,302,160	\$0	-\$6,000,000	\$67,302,160	\$54,612,216	\$12,689,944
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,889,532	\$0	\$4,110,468	\$20,000,000	\$20,000,000	\$0
Metropolitan Planning	\$12,835,912	\$26,696,832	\$0	\$39,532,744	\$11,552,321	\$27,980,423
PROTECT	\$22,162,298	\$44,534,345	\$0	\$66,696,643	\$12,718,719	\$53,977,924
Carbon Reduction (FLEX)	\$6,821,737	\$19,744,098	\$0	\$26,565,835	\$3,433,610	\$23,132,225
Carbon Reduction(NON-FLEX)	\$12,668,941	\$13,688,678	\$0	\$26,357,619	\$14,108,000	\$12,249,619
Boston Urban Area	\$7,909,266	\$2,423,924	\$0	\$10,333,190	\$10,000,000	\$333,190
Barnstable Urban Area	\$477,327	\$884,054	\$0	\$1,361,381	\$315,000	\$1,046,381
Springfield, Chicopee, Holyoke	\$1,028,566	\$2,692,110	\$0	\$3,720,676	\$700,000	\$3,020,676
Worcester Urban Area	\$877,639	\$2,331,131	\$0	\$3,208,770	\$580,000	\$2,628,770
Providence, Pawtucket	\$503,606	\$977,608	\$0	\$1,481,214	\$333,000	\$1,148,214
Other Areas (Rural & Small Urban)	\$1,872,537	\$4,379,851	\$0	\$6,252,388	\$2,180,000	\$4,072,388
Federal Aid Sub Total >	\$856,476,409	\$208,677,794	\$0	\$1,065,154,203	\$806,569,841	\$258,584,362
				Estimated Obligation Authority	\$833,849,292	\$27,279,451



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Earmarks	\$0	\$42,879,820	\$0	\$42,879,820	\$0	\$42,879,820
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$206,998,770	\$61,855,868	\$0	\$268,854,638	\$268,854,638	\$0
HIP Bridge Formula - Off-System	\$36,529,195	\$87,581,225	\$0	\$124,110,420	\$10,516,387	\$113,594,033
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Rep and Rehab	\$44,124,131	\$48,770,785	\$0	\$92,894,916	\$26,941,082	\$65,953,834
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$13,522,732	\$7,640,176	\$0	\$21,162,908	\$21,162,722	\$186
Ferry Boat Program	\$1,820,393	\$5,597,777	\$0	\$7,418,170	\$0	\$7,418,170
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$3,973,521	\$3,134,654	\$0	\$7,108,175	\$3,973,521	\$3,134,654
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$425,000	\$0	\$425,000	\$400,000	\$25,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
Other Federal Aid	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$1,163,445,151	\$493,741,761	\$0	\$1,657,186,912	\$1,138,418,191	\$518,768,721
State Match For Federal Aid >					\$229,486,893	
Non-Federal Aid	\$26,680,000	\$59,069,945	\$0	\$85,749,945	\$26,680,000	\$59,069,945
Next Generation Bridge Program	\$38,762,145	\$0	\$0	\$38,762,145	\$38,762,145	\$0
Non-Federal Aid + Federal Aid Total >					\$1,433,347,229	



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Federal Fiscal Year 2027						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$14,807,913	\$0	\$17,315,479	\$0	\$17,315,479
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$7,780,737	\$0	\$10,288,303	\$0	\$10,288,303
HSIP - Vulnerable User Safety	\$6,825,483	\$11,047,831	\$0	\$17,873,314	\$4,500,000	\$13,373,314
National Highway Freight Program	\$22,790,120	\$6,672,670	-\$11,000,000	\$18,462,790	\$16,886,952	\$1,575,838
NFP-NI					\$0	
NFP-I					\$16,886,952	
National Highway Performance Program	\$336,367,132	\$6,939,624	-\$55,633,704	\$287,673,052	\$243,611,964	\$44,061,088
NHPP-NI					\$204,101,289	
NHPP-I					\$39,510,675	
NHPP-GANS					\$0	
NHPP (Bridge Penalty)	\$94,856,125	\$29,128,960	\$0	\$123,985,085	\$80,946,162	\$43,038,923
STBG (FLEX)	\$49,551,732	\$0	\$45,033,704	\$94,585,436	\$99,782,334	-\$5,196,898
STBG(NON-FLEX)	\$108,161,378	\$525,767	\$0	\$108,687,145	\$108,161,378	\$525,767
Boston Urban Area	\$67,525,548	\$0	\$0	\$67,525,548	\$67,525,548	\$0
Barnstable Urban Area	\$4,075,196	\$525,767	\$0	\$4,600,963	\$4,075,196	\$525,767
Springfield, Chicopee, Holyoke	\$8,781,407	\$0	\$0	\$8,781,407	\$8,781,407	\$0
Worcester Urban Area	\$7,492,863	\$0	\$0	\$7,492,863	\$7,492,863	\$0
Providence, Pawtucket	\$4,299,543	\$0	\$0	\$4,299,543	\$4,299,543	\$0
Other Areas (Rural & Small Urban)	\$15,986,821	\$0	\$0	\$15,986,821	\$15,986,821	\$0
STBG (Bridge Off-System)	\$37,942,450	\$23,280,193	\$0	\$61,222,643	\$39,222,628	\$22,000,015
Recreational Trails	\$1,186,729	\$4,175,799	\$0	\$5,362,528	\$0	\$5,362,528



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,428,781	\$7,306,187	-\$4,400,000	\$11,334,968	\$4,802,663	\$6,532,305
TAP(NON-FLEX)	\$12,129,222	\$2,511,316	\$0	\$14,640,538	\$10,876,488	\$3,764,050
Boston Urban Area	\$7,572,318	\$70,243	\$0	\$7,642,561	\$6,090,449	\$1,552,112
Barnstable Urban Area	\$456,993	\$85,793	\$0	\$542,786	\$480,000	\$62,786
Springfield, Chicopee, Holyoke	\$984,747	\$557,089	\$0	\$1,541,836	\$1,541,836	\$0
Worcester Urban Area	\$840,250	\$773,852	\$0	\$1,614,102	\$1,614,102	\$0
Providence, Pawtucket	\$482,151	\$27,950	\$0	\$510,101	\$510,101	\$0
Other Areas (Rural & Small Urban)	\$1,792,763	\$996,389	\$0	\$2,789,152	\$640,000	\$2,149,152
HWY Safety Improvement Program	\$40,880,944	\$1,165,059	\$22,000,000	\$64,046,003	\$62,444,118	\$1,601,885
CMAQ	\$74,768,204	\$12,689,944	\$0	\$87,458,148	\$47,971,789	\$39,486,359
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,207,323	\$0	\$4,000,000	\$20,207,323	\$20,000,000	\$207,323
Metropolitan Planning	\$13,092,631	\$27,980,423	\$0	\$41,073,054	\$11,783,367	\$29,289,687
PROTECT	\$22,605,544	\$53,977,924	\$0	\$76,583,468	\$13,918,719	\$62,664,749
Carbon Reduction (FLEX)	\$6,958,172	\$23,132,225	\$0	\$30,090,397	\$10,392,442	\$19,697,955
Carbon Reduction(NON-FLEX)	\$12,922,320	\$12,249,619	\$0	\$25,171,939	\$7,500,000	\$17,671,939
Boston Urban Area	\$8,067,451	\$333,190	\$0	\$8,400,641	\$5,000,000	\$3,400,641
Barnstable Urban Area	\$486,874	\$1,046,381	\$0	\$1,533,255	\$500,000	\$1,033,255
Springfield, Chicopee, Holyoke	\$1,049,138	\$3,020,676	\$0	\$4,069,814	\$500,000	\$3,569,814
Worcester Urban Area	\$895,192	\$2,628,770	\$0	\$3,523,962	\$500,000	\$3,023,962
Providence, Pawtucket	\$513,678	\$1,148,214	\$0	\$1,661,892	\$500,000	\$1,161,892
Other Areas (Rural & Small Urban)	\$1,909,987	\$4,072,388	\$0	\$5,982,375	\$500,000	\$5,482,375
Federal Aid Sub Total >	\$870,689,422	\$245,372,191	\$0	\$1,116,061,613	\$782,801,004	\$333,260,609
				Estimated Obligation Authority	\$849,526,278	\$66,725,274



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$42,879,820	\$0	\$42,879,820	\$0	\$42,879,820
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Off-System	\$0	\$113,594,033	\$0	\$113,594,033	\$31,139,937	\$82,454,096
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Rep and Rehab	\$0	\$65,953,834	\$0	\$65,953,834	\$0	\$65,953,834
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$9,397,238	\$186	\$0	\$9,397,424	\$0	\$9,397,424
Ferry Boat Program	\$0	\$7,418,170	\$0	\$7,418,170	\$0	\$7,418,170
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$4,052,991	\$3,134,654	\$0	\$7,187,645	\$4,052,991	\$3,134,654
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
Other Federal Aid	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$884,139,651	\$505,556,550	\$0	\$1,389,696,201	\$817,993,932	\$571,702,269
State Match For Federal Aid >					\$179,582,701	
Non-Federal Aid	\$0	\$59,069,945	\$0	\$59,069,945	\$0	\$59,069,945
Next Generation Bridge Program	\$335,072,857	\$0	\$0	\$335,072,857	\$335,072,857	\$0
Non-Federal Aid + Federal Aid Total >					\$1,332,649,490	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Federal Fiscal Year 2028						
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$17,315,479	\$0	\$19,823,045	\$831,393	\$18,991,652
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$10,288,303	\$0	\$12,795,869	\$0	\$12,795,869
HSIP - Vulnerable User Safety	\$6,825,483	\$13,373,314	\$0	\$20,198,797	\$1,800,000	\$18,398,797
National Highway Freight Program	\$23,245,922	\$1,575,838	-\$5,800,000	\$19,021,760	\$0	\$19,021,760
NFP-NI					\$0	
NFP-I					\$0	
National Highway Performance Program	\$343,094,474	\$44,061,088	-\$43,109,406	\$344,046,156	\$281,916,153	\$62,130,003
NHPP-NI					\$243,928,418	
NHPP-I					\$37,987,735	
NHPP-GANS					\$0	
NHPP (Bridge Penalty)	\$94,856,125	\$43,038,923	\$0	\$137,895,048	\$93,267,106	\$44,627,942
STBG (FLEX)	\$50,542,767	\$0	\$42,198,198	\$92,740,965	\$92,740,965	\$0
STBG(NON-FLEX)	\$110,324,605	\$525,767	\$0	\$110,850,372	\$110,324,605	\$525,767
Boston Urban Area	\$68,876,059	\$0	\$0	\$68,876,059	\$68,876,059	\$0
Barnstable Urban Area	\$4,156,700	\$525,767	\$0	\$4,682,467	\$4,156,700	\$525,767
Springfield, Chicopee, Holyoke	\$8,957,035	\$0	\$0	\$8,957,035	\$8,957,035	\$0
Worcester Urban Area	\$7,642,720	\$0	\$0	\$7,642,720	\$7,642,720	\$0
Providence, Pawtucket	\$4,385,534	\$0	\$0	\$4,385,534	\$4,385,534	\$0
Other Areas (Rural & Small Urban)	\$16,306,557	\$0	\$0	\$16,306,557	\$16,306,557	\$0
STBG (Bridge Off-System)	\$37,942,450	\$22,000,015	\$0	\$59,942,465	\$46,018,656	\$13,923,809
Recreational Trails	\$1,186,729	\$5,362,528	\$0	\$6,549,257	\$0	\$6,549,257



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
TAP (FLEX)	\$8,597,357	\$6,532,306	-\$3,000,000	\$12,129,663	\$8,294,994	\$3,834,669
TAP(NON-FLEX)	\$12,371,806	\$3,764,050	\$0	\$16,135,856	\$10,124,795	\$6,011,061
Boston Urban Area	\$7,723,764	\$1,552,112	\$0	\$9,275,876	\$9,275,876	\$0
Barnstable Urban Area	\$466,133	\$62,786	\$0	\$528,919	\$528,919	\$0
Springfield, Chicopee, Holyoke	\$1,004,442	\$0	\$0	\$1,004,442	\$320,000	\$684,442
Worcester Urban Area	\$857,055	\$0	\$0	\$857,055	\$0	\$857,055
Providence, Pawtucket	\$491,794	\$0	\$0	\$491,794	\$0	\$491,794
Other Areas (Rural & Small Urban)	\$1,828,618	\$2,149,152	\$0	\$3,977,770	\$0	\$3,977,770
HWY Safety Improvement Program	\$41,698,563	\$1,601,885	\$6,450,000	\$49,750,448	\$48,497,365	\$1,253,083
CMAQ	\$76,263,568	\$39,486,359	\$0	\$115,749,927	\$74,007,000	\$41,742,927
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,531,469	\$207,323	\$3,261,208	\$20,000,000	\$20,000,000	\$0
Metropolitan Planning	\$13,354,483	\$29,289,687	\$0	\$42,644,170	\$12,019,035	\$30,625,135
PROTECT	\$23,057,654	\$62,664,749	\$0	\$85,722,403	\$15,118,719	\$70,603,684
Carbon Reduction (FLEX)	\$7,097,335	\$19,697,955	\$0	\$26,795,290	\$3,250,291	\$23,544,999
Carbon Reduction(NON-FLEX)	\$13,180,766	\$17,671,939	\$0	\$30,852,705	\$15,000,000	\$15,852,705
Boston Urban Area	\$8,228,800	\$3,400,641	\$0	\$11,629,441	\$10,000,000	\$1,629,441
Barnstable Urban Area	\$496,611	\$1,033,255	\$0	\$1,529,866	\$1,000,000	\$529,866
Springfield, Chicopee, Holyoke	\$1,070,120	\$3,569,814	\$0	\$4,639,934	\$1,000,000	\$3,639,934
Worcester Urban Area	\$913,096	\$3,023,962	\$0	\$3,937,058	\$1,000,000	\$2,937,058
Providence, Pawtucket	\$523,951	\$1,161,892	\$0	\$1,685,843	\$1,000,000	\$685,843
Other Areas (Rural & Small Urban)	\$1,948,188	\$5,482,375	\$0	\$7,430,563	\$1,000,000	\$6,430,563
Federal Aid Sub Total >	\$885,186,688	\$338,457,508	\$0	\$1,223,644,196	\$833,211,077	\$390,433,119
				Estimated Obligation Authority	\$865,516,804	\$32,305,727



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 5

Funding Category	Anticipated Net Apportionments of Federal Funds	Estimated Carryover Balance	Anticipated Transfer of Funds	Total Funds Available (10/1) Subject to Obligation	Programmed Obligations	Estimated Balance Remaining
Earmarks	\$0	\$42,879,820	\$0	\$42,879,820	\$0	\$42,879,820
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Off-System	\$0	\$83,164,786	\$0	\$83,164,786	\$16,296,367	\$66,868,419
HIP Bridge Formula - Off-System STATE	\$0	\$8,865,973	\$0	\$8,865,973	\$8,865,973	\$0
HIP Bridge Formula - Rep and Rehab	\$0	\$65,953,834	\$0	\$65,953,834	\$51,968,000	\$13,985,834
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$0	\$9,397,424	\$0	\$9,397,424	\$0	\$9,397,424
Ferry Boat Program	\$0	\$7,418,170	\$0	\$7,418,170	\$0	\$7,418,170
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$4,134,050	\$3,134,654	\$0	\$7,268,704	\$4,134,050	\$3,134,654
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$889,320,738	\$586,475,831	\$0	\$1,475,796,569	\$914,475,467	\$561,321,102
State Match For Federal Aid >					\$212,075,107	
Non-Federal Aid	\$0	\$59,069,945	\$0	\$59,069,945	\$0	\$59,069,945
Next Generation Bridge Program	\$0	\$0	\$0	\$0	\$0	\$0
Non-Federal Aid + Federal Aid Total >					\$1,126,550,574	