



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



August 1, 2024

Joi Singh
Division Administrator
Federal Highway Administration
220 Binney Street, 9th Floor
Cambridge, Massachusetts 02142

Dear Ms. Singh,

On behalf of Secretary Monica Tibbitts-Nutt, I am writing to request your approval of the attached Statewide action as advanced by as endorsed by Boston MPO pertaining to the Federal Fiscal Years 2024-2028 State Transportation Improvement Program (STIP):

<u>Action</u>	<u>Organization</u>	<u>Endorsement Date</u>
11.01-11.03	Berkshire MPO	July 23, 2024
11.04-11.13*	Boston MPO	July 18, 2024
11.14	Merrimack Valley MPO	July 24, 2024
11.15-11.17	Montachusett MPO	July 17, 2024
11.18-11.19	Northern Middlesex MPO	July 24, 2024
11.20	Pioneer Valley MPO	July 23, 2024
11.21-11.22	SE Mass MPO	July 16, 2024
11.23-11.25	Statewide	July 31, 2024

This action does not require an air quality conformity determination. This action does affect the advanced construction schedule, which has been attached for your review. (*Please note that item 11.11 was approved by FHWA on July 23, 2024 as part of stand-alone STIP Action #9A, and shows up here only for reporting purposes)

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



Revisions Summary

2024 - 2028 (A) Revision 11

Highway

11.01 609078 Berkshire Region: NEW MARLBOROUGH- BRIDGE REPLACEMENT, N-08-020, KEYES HILL ROAD OVER UMPACHENE RIVER

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Berkshire Region	07/23/2024	06/25/2024	07/16/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Bridge Off-system-BROFF		\$1,770,360	\$5,395,160	06/03/2024	
Amendment	Fund: Statewide-CON-Bridge Off-system		STBG-BR-Off	BROFF	06/03/2024	

11.02 607597 Berkshire Region: LEE- BRIDGE REPLACEMENT, L-05-004, MEADOW STREET OVER POWDER MILL BROOK

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Berkshire Region	07/23/2024	06/25/2024	07/16/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Bridge On-system Non-NHS-NGBP		\$1,943,969	\$0	06/13/2024	
Amendment	2025: Statewide-CON-Bridge On-system Non-NHS-NGBP		\$0	\$3,653,679	06/13/2024	

11.03 S12994 Berkshire Region: NORTH ADAMS- ROUTE 2 OVERPASS STUDY

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Berkshire Region	06/25/2024	05/28/2024	06/18/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-OT-Earmark Discretionary-Other FA		\$0	\$940,720	05/14/2024	

11.04 608562 Boston Region: SOMERVILLE- SIGNAL AND INTERSECTION IMPROVEMENT ON I-93 AT MYSTIC AVENUE AND MCGRATH HIGHWAY (TOP 200 CRASH LOCATION)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Boston Region	07/18/2024	06/24/2024	07/15/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Intersection Improvements-HSIP		\$3,774,150	\$4,896,713	06/13/2024	



Revisions Summary

2024 - 2028 (A) Revision 11

11.05 613196 Boston Region: BURLINGTON- LYNNFIELD- WAKEFIELD- WOBURN- BRIDGE PRESERVATION OF 10 BRIDGES CARRYING I-95

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments	
Boston Region	07/18/2024	06/10/2024	07/01/2024	AM9	
Type	Value Changed		Former Value	New Value	Date of Change
Amendment	2024: Statewide-CON-Bridge On-system NHS-NHPP-PEN		\$0	\$11,819,534	05/24/2024
Amendment	2024: Statewide-CON-Bridge Systematic Maintenance NB-HIP-BR		\$3,999,600	\$1,128,709	05/29/2024

11.06 S12802 Boston Region: LYNN - BROAD STREET CORRIDOR TRANSIT SIGNAL PRIORITY

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments	
Boston Region	07/18/2024	06/24/2024	07/15/2024		
Type	Value Changed		Former Value	New Value	Date of Change
Adjustment	2024: Statewide-CON-Flex to FTA-HPP		\$0	\$275,000	06/06/2024

11.07 S12803 Boston Region: MEDFORD - BICYCLE PARKING (TIER 1)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments	
Boston Region	07/18/2024			AD2	
Type	Value Changed		Former Value	New Value	Date of Change
Adjustment	2024: Boston Region-CON-Transit Grant Program-CMAQ		\$29,600	\$37,840	07/08/2024

11.08 S12805 Boston Region: CANTON PUBLIC SCHOOLS BIKE PROGRAM

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments	
Boston Region	07/18/2024			AD2	
Type	Value Changed		Former Value	New Value	Date of Change
Adjustment	2024: Boston Region-CON-Bicycle and Pedestrian-CMAQ		\$28,125	\$22,500	07/08/2024

11.09 S12806 Boston Region: CANTON PUBLIC LIBRARY BICYCLE RACKS

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments	
Boston Region	07/18/2024				
Type	Value Changed		Former Value	New Value	Date of Change
Adjustment	2024: Boston Region-CON-Bicycle and Pedestrian-CMAQ		\$12,500	\$10,000	07/08/2024

11.10 608007 Boston Region: COHASSET- SCITUATE- CORRIDOR IMPROVEMENTS AND RELATED WORK ON JUSTICE CUSHING HIGHWAY (ROUTE 3A), FROM BEECHWOOD STREET TO HENRY TURNER BAILEY ROAD



Revisions Summary

2024 - 2028 (A) Revision 11

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Boston Region	07/18/2024	06/24/2024	07/15/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Roadway Reconstruction-HSIP		\$0	\$729,098	06/13/2024	
Amendment	2024: Statewide-CON-Roadway Reconstruction-STBG		\$0	\$3,509,109	06/13/2024	
Amendment	2024: Statewide-CON-Roadway Reconstruction-TAP		\$0	\$87,333	06/13/2024	

11.11 603739 Boston Region: WRENTHAM- CONSTRUCTION OF ROUTE I-495/ROUTE 1A RAMPS

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Boston Region	07/18/2024	06/10/2024	07/01/2024	AM9		
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Boston Region-CON-Roadway Reconstruction-STBG		\$12,494,890	\$12,913,309	05/24/2024	
Amendment	2024: Statewide-CON-Roadway Reconstruction-STBG		\$0	\$2,203,337	05/24/2024	

11.12 609211 Boston Region: PEABODY- INDEPENDENCE GREENWAY EXTENSION

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Boston Region	07/18/2024			AD2		
Type	Value Changed		Former Value	New Value	Date of Change	
Adjustment	2024: Boston Region-CON-Bicycle and Pedestrian-TAP		\$4,000,000	\$4,749,491	07/10/2024	

11.13 S12997 Boston Region: Cambridge - Pedestrian/Bicycle Crossing of the Fitchburg MBTA Commuter Rail Line (Reconnecting Communities and Neighborhoods Grant)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Boston Region	07/18/2024	06/24/2024	07/15/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-DGN-Earmark Discretionary-Other FA		\$0	\$2,999,067	05/30/2024	

11.14 608930 Merrimack Valley: LAWRENCE- LAWRENCE MANCHESTER RAIL CORRIDOR (LMRC) RAIL TRAIL

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Merrimack Valley	07/24/2024					
Type	Value Changed		Former Value	New Value	Date of Change	
Adjustment	2024: Merrimack Valley-CON-Bicycle and Pedestrian-CMAQ		\$0	\$2,577,383	07/09/2024	
Adjustment	2024: Statewide-CON-Bicycle and Pedestrian-CMAQ		\$13,800,000	\$11,222,617	07/09/2024	



Revisions Summary

2024 - 2028 (A) Revision 11

11.15 604499 Montachusett: LEOMINSTER- RECONSTRUCTION/REHABILITATION ON ROUTE 12 (CENTRAL STREET), INCLUDING REHABILITATION OF L-08-022

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Montachusett	07/17/2024	06/21/2024	07/12/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2025: Statewide-CON-Roadway Reconstruction-STBG		\$0	\$7,988,367	06/13/2024	

11.16 608189 Montachusett: FITCHBURG- BRIDGE REPLACEMENT AND RELATED WORK, F-04-017, WATER STREET (STATE 2A) OVER BOULDER DRIVE AND PANAM RAILROAD & F-04-018, WATER STREET (ROUTE 12) OVER NORTH NASHUA RIVER

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Montachusett	07/17/2024	06/21/2024	07/12/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Bridge On-System NHS NB-HIP-BRRR		\$0	\$14,872,340	06/13/2024	

11.17 609411 Montachusett: FITCHBURG - TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Montachusett	07/17/2024	06/21/2024	07/12/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2026: Statewide-CON-Bicycle and Pedestrian-CMAQ		\$14,000,000	\$16,808,785	06/13/2024	
Amendment	Description		FITCHBURG- LEOMINSTER- TWIN CITIES RAIL TRAIL CONSTRUCTION (PHASE II)	FITCHBURG - TWIN CITIES RAIL TRAIL CONSTRUCTI ON (PHASE II)	06/13/2024	
Amendment	Municipalities		Fitchburg, Leominster	Fitchburg	06/14/2024	



Revisions Summary

2024 - 2028 (A) Revision 11

11.18 607887 Northern Middlesex: LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-114, WOOD STREET EXTENSION OVER MBTA AND CSX RAILROAD AND MERRIMACK RIVER

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Northern Middlesex	07/23/2024	06/26/2024	07/17/2024	no comments received		
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2025: Statewide-CON-Bridge On-System NHS NB-HIP-BR		\$0	\$52,735,317	06/13/2024	
Amendment	2025: Statewide-CON-Bridge On-System NHS NB-HIP-BRRR		\$0	\$21,810,122	06/13/2024	
Amendment	Description			LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-088, WOOD STREET EXTENSION OVER BOSTON AND MAINE RAILROAD AND MERRIMACK RIVER	LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-114, WOOD STREET EXTENSION OVER MBTA AND CSX RAILROAD AND MERRIMACK RIVER	04/23/2024

11.19 608227 Northern Middlesex: BILLERICA- YANKEE DOODLE BIKE PATH CONSTRUCTION (PHASE I)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Northern Middlesex	07/24/2024	06/26/2024	07/17/2024	no comments received		
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Bicycle and Pedestrian-CMAQ		\$15,818,583	\$0	04/16/2024	
Amendment	2025: Statewide-CON-Bicycle and Pedestrian-CMAQ		\$0	\$15,818,583	04/16/2024	

11.20 609120 Pioneer Valley: LUDLOW- BRIDGE REPLACEMENT, L-16-026, PINEY LANE OVER BROAD BROOK

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Pioneer Valley	07/23/2024	06/28/2024	07/19/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Bridge Off-system-STBG-BR-Off		\$3,330,666	\$6,404,907	06/13/2024	



Revisions Summary

2024 - 2028 (A) Revision 11

11.21 608753 Southeastern Mass: TAUNTON- CORRIDOR IMPROVEMENTS AND RELATED WORK ON BROADWAY (ROUTE 138), FROM PURCHASE STREET TO JACKSON STREET (PHASE 2)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Southeastern Mass	07/16/2024	06/18/2024	07/16/2024	No public comments received		
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Southeastern Mass-CON-Roadway Reconstruction-STBG		\$7,830,877	\$12,757,583	06/13/2024	

11.22 S12999 Southeastern Mass: SSA - Purchase Support Vehicles and Equipment for Fairhaven Maintenance Department

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Southeastern Mass	07/16/2024	06/18/2024	07/16/2024	No public comments received		
Type	Value Changed		Former Value	New Value	Date of Change	
Amendment	2024: Statewide-CON-Ferry Boat Program-FBP		\$0	\$1,482,563	06/07/2024	

11.23 S12772 Statewide: Metropolitan Planning (FFY 2025 UPWPs) - PL & SPR

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Statewide	07/31/2024					
Type	Value Changed		Former Value	New Value	Date of Change	
Adjustment	2024: Statewide-CON-Metropolitan Planning-PLM		\$13,879,663	\$16,142,387	07/11/2024	
Adjustment	2024: Statewide-OT-Metropolitan Planning-MP5303		\$4,774,030	\$5,740,506	07/11/2024	

11.24 S13007 Statewide: RECREATIONAL TRAILS PROGRAM (FFY 2024)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Statewide	07/31/2024	07/08/2024	07/29/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Adjustment	2024: Statewide-CON-Recreational Trails-REC		\$0	\$1,483,411	06/24/2024	

11.25 S13008 Statewide: WEST SPRINGFIELD- RAILROAD CROSSING ELIMINATION ON FRONT STREET (CROSSING NO. DOT525901A) (DESIGN ONLY)

Location	TIP Approval	Begin Public Comment	End Public Comment	Comments		
Statewide	07/31/2024	07/08/2024	07/29/2024			
Type	Value Changed		Former Value	New Value	Date of Change	
Adjustment	2024: Statewide-DGN-Railroad Crossings-RRHE		\$0	\$250,000	06/25/2024	



Fiscal Constraint Analysis Report

Program Activity: Highway

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	Actual Obligations	Actual Remaining Balance
Federal Fiscal Year 2024								
RLWY/HWY Crossings-Hazard Elimination	\$2,544,227	\$7,248,554	\$0	\$9,792,781	\$250,000	\$9,542,781	\$198,735	\$9,594,046
RLWY/HWY Crossings-Protective Devices	\$0	\$2,765,605	\$0	\$2,765,605	\$0	\$2,765,605	-\$167,620	\$2,933,225
HSIP - Vulnerable User Safety	\$6,964,170	\$0	\$0	\$6,964,170	\$6,964,170	\$0	\$0	\$6,964,170
National Highway Freight Program	\$21,475,640	\$0	-\$10,713,684	\$10,761,956	\$10,511,663	\$250,293	-\$287,617	\$11,049,573
NFP-NI					\$0			
NFP-I					\$10,511,663			
National Highway Performance Program	\$319,049,919	\$785,822	-\$58,595,798	\$261,239,943	\$261,239,943	\$0	\$37,656,247	\$223,583,696
NHPP-NI					\$101,403,046			
NHPP-I					\$65,851,897			
NHPP-GANS					\$93,985,000			
NHPP (Bridge Penalty)	\$94,856,125	\$0	\$0	\$94,856,125	\$94,856,125	\$0	-\$344,200	\$95,200,325
STBG (FLEX)	\$47,000,921	\$328,347	\$35,796,247	\$83,125,515	\$83,125,515	\$0	\$8,000,619	\$75,124,896
STBG(NON-FLEX)	\$101,922,882	\$3,442,114	\$0	\$105,364,996	\$104,839,229	\$525,767	\$38,577,804	\$66,787,192
Boston Urban Area	\$62,448,930	\$0	\$0	\$62,448,930	\$62,448,930	\$0		
Barnstable Urban Area	\$4,396,930	\$3,442,114	\$0	\$7,839,044	\$7,313,277	\$525,767		
Springfield, Chicopee, Holyoke	\$6,396,744	\$0	\$0	\$6,396,744	\$6,396,744	\$0		
Worcester Urban Area	\$6,971,288	\$0	\$0	\$6,971,288	\$6,971,288	\$0		
Providence, Pawtucket	\$4,553,890	\$0	\$0	\$4,553,890	\$4,553,890	\$0		
Other Areas (Rural & Small Urban)	\$17,155,100	\$0	\$0	\$17,155,100	\$17,155,100	\$0		
STBG (Bridge Off-System)	\$37,942,450	\$41,953,141	\$0	\$79,895,591	\$49,928,642	\$29,966,949	\$2,803,713	\$77,091,878
Recreational Trails	\$1,186,729	\$615,612	\$0	\$1,802,341	\$1,186,729	\$615,612	\$0	\$1,802,341
TAP (FLEX)	\$7,952,360	\$3,841,511	\$1,372,186	\$13,166,057	\$13,166,057	\$0	-\$91,678	\$13,257,735



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
TAP(NON-FLEX)	\$11,443,640	\$4,759,170	\$0	\$16,202,810	\$11,781,191	\$4,421,619	\$189,192	\$16,013,618
Boston Urban Area	\$7,011,606	\$3,830,685	\$0	\$10,842,291	\$7,033,641	\$3,808,650		
Barnstable Urban Area	\$493,676	\$435,039	\$0	\$928,715	\$928,715	\$0		
Springfield, Chicopee, Holyoke	\$718,210	\$379,252	\$0	\$1,097,462	\$1,097,462	\$0		
Worcester Urban Area	\$782,718	\$0	\$0	\$782,718	\$782,718	\$0		
Providence, Pawtucket	\$511,299	\$101,670	\$0	\$612,969	\$0	\$612,969		
Other Areas (Rural & Small Urban)	\$1,926,131	\$12,524	\$0	\$1,938,655	\$1,938,655	\$0		
HWY Safety Improvement Program	\$38,535,071	\$0	\$28,175,762	\$66,710,833	\$66,060,833	\$650,000	\$7,316,237	\$59,394,596
CMAQ	\$70,455,749	\$0	\$11,592,558	\$82,048,307	\$82,048,307	\$0	\$3,777,354	\$78,270,953
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,644,092	\$0	\$0	\$15,644,092	\$15,644,092	\$0	-\$76,361	\$15,720,453
Metropolitan Planning	\$12,337,478	\$24,204,661	\$0	\$36,542,139	\$12,913,910	\$23,628,229	-\$1,681,885	\$38,224,024
PROTECT	\$21,301,708	\$21,158,565	-\$7,627,271	\$34,833,002	\$22,467,120	\$12,365,882	\$0	\$34,833,002
Carbon Reduction (FLEX)	\$6,556,841	\$12,730,506	\$0	\$19,287,347	\$18,680,115	\$607,232	\$0	\$19,287,347
Carbon Reduction(NON-FLEX)	\$12,176,990	\$23,642,369	\$0	\$35,819,359	\$24,904,665	\$10,914,694	\$0	\$35,819,359
Boston Urban Area	\$7,460,935	\$14,760,018	\$0	\$22,220,953	\$22,220,953	\$0		
Barnstable Urban Area	\$525,313	\$890,773	\$0	\$1,416,086	\$0	\$1,416,086		
Springfield, Chicopee, Holyoke	\$764,235	\$1,919,477	\$0	\$2,683,712	\$2,683,712	\$0		
Worcester Urban Area	\$832,878	\$1,637,822	\$0	\$2,470,700	\$0	\$2,470,700		
Providence, Pawtucket	\$544,065	\$939,812	\$0	\$1,483,877	\$0	\$1,483,877		
Other Areas (Rural & Small Urban)	\$2,049,564	\$3,494,467	\$0	\$5,544,031	\$0	\$5,544,031		
Federal Aid Sub Total >	\$829,346,992	\$147,475,977	\$0	\$976,822,969	\$880,568,306	\$96,254,663	\$95,870,540	\$880,952,429
				Estimated Obligation Authority	\$884,466,669	\$3,898,363		
Earmarks	\$0	\$49,119,820	\$0	\$49,119,820	\$10,460,000	\$38,659,820	\$1,539,292	\$47,580,528



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP (FLEX)	\$0	\$29,739,248	\$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	\$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	\$354,002,167	\$0	\$561,000,937	\$557,183,803	\$3,817,134	\$11,892,596	\$549,108,341
HIP Bridge Formula - Off-System	\$33,326,618	\$66,684,304	\$0	\$100,010,922	\$9,895,584	\$90,115,338	\$3,218,361	\$96,792,561
HIP Bridge Formula - Off-System STATE	\$3,202,577	\$0	\$0	\$3,202,577	\$3,202,577	\$0	\$0	\$3,202,577
HIP Bridge Formula - Rep and Rehab	\$44,124,131	\$84,124,131	\$0	\$128,248,262	\$110,943,178	\$17,305,084	\$15,579,149	\$112,669,113
CRRSAA (FLEX)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CRRSAA(NON-FLEX)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Boston Urban Area	\$0	\$0	\$0	\$0	\$0	\$0		
Barnstable Urban Area	\$0	\$0	\$0	\$0	\$0	\$0		
Springfield, Chicopee, Holyoke	\$0	\$0	\$0	\$0	\$0	\$0		
Worcester Urban Area	\$0	\$0	\$0	\$0	\$0	\$0		
Providence, Pawtucket	\$0	\$0	\$0	\$0	\$0	\$0		
Other Areas (Rural & Small Urban)	\$0	\$0	\$0	\$0	\$0	\$0		
NHPP-Exempt	\$8,795,173	\$8,751,564	\$0	\$17,546,737	\$0	\$17,546,737	\$0	\$17,546,737
SPR Pooled Fund Transfer	\$0	\$0	\$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	\$0	\$36,442,795



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Ferry Boat Program	\$1,820,393	\$2,457,890	\$0	\$4,278,283	\$1,686,950	\$2,591,333	-\$779,559	\$5,057,842
Safe Streets For All	\$24,012,800	\$5,417,862	\$0	\$29,430,662	\$29,430,662	\$0	\$0	\$29,430,662
Transferred FTA 5303 Metropolitan PL	\$3,819,224	\$3,134,654	\$0	\$6,953,878	\$4,592,405	\$2,361,473	\$0	\$6,953,878
Transferred FTA 5304 Statewide PL	\$836,752	\$0	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$520,000	\$200,000	\$0	\$720,000	\$225,000	\$495,000	\$0	\$720,000
RAISE Discretionary	\$0	\$1,749,360	\$0	\$1,749,360	\$1,749,360	\$0	\$0	\$1,749,360
RAISE Discretionary (100% FA)	\$0	\$7,843,750	\$0	\$7,843,750	\$7,843,750	\$0	\$0	\$7,843,750
FHWA Training	\$222,013	\$929,687	\$0	\$1,151,700	\$0	\$1,151,700	\$0	\$1,151,700
Miscellaneous/Allocated Funds	\$364,413	\$12,913,748	\$0	\$13,278,161	\$0	\$13,278,161	\$0	\$13,278,161
Other Federal Aid	\$1,518,280	\$3,999,254	\$0	\$5,517,534	\$5,517,534	\$0	\$0	\$5,517,534
Federal Aid Total >	\$1,172,430,961	\$804,123,403	\$0	\$1,976,554,364	\$1,644,461,831	\$332,092,533	\$127,320,379	\$1,849,233,985
State Match For Federal Aid >					\$362,317,213		\$20,659,424	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,680,000	\$59,369,945	\$0	\$86,049,945
Next Generation Bridge Program	\$205,246,544	\$0	\$0	\$205,246,544	\$203,302,575	\$1,943,969	\$0	\$205,246,544
Non-Federal Aid + Federal Aid Total >					\$2,236,761,619		\$147,979,803	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Federal Fiscal Year 2025								
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$9,542,781	\$0	\$12,050,347	\$0	\$12,050,347	\$0	\$12,050,347
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$2,765,605	\$0	\$5,273,171	\$0	\$5,273,171	\$0	\$5,273,171
HSIP - Vulnerable User Safety	\$6,825,483	\$0	\$0	\$6,825,483	\$6,527,089	\$298,394	\$0	\$6,825,483
National Highway Freight Program	\$21,905,152	\$250,293	-\$5,846,805	\$16,308,640	\$16,308,640	\$0	\$0	\$16,308,640
NFP-NI					\$0			
NFP-I					\$16,308,640			
National Highway Performance Program	\$323,305,586	\$0	-\$36,704,115	\$286,601,471	\$286,166,603	\$434,868	\$0	\$286,601,471
NHPP-NI					\$117,240,678			
NHPP-I					\$46,740,925			
NHPP-GANS					\$122,185,000			
NHPP (Bridge Penalty)	\$94,856,125	\$0	\$0	\$94,856,125	\$84,409,695	\$10,446,430	\$0	\$94,856,125
STBG (FLEX)	\$47,627,578	\$0	\$23,214,198	\$70,841,776	\$70,841,776	\$0	\$0	\$70,841,776
STBG(NON-FLEX)	\$103,961,340	\$525,767	\$0	\$104,487,107	\$103,981,189	\$505,918	\$0	\$104,487,107
Boston Urban Area	\$64,903,449	\$0	\$0	\$64,903,449	\$64,903,449	\$0		
Barnstable Urban Area	\$3,916,951	\$525,767	\$0	\$4,442,718	\$4,442,718	\$0		
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	\$29,966,949	\$0	\$67,909,399	\$38,580,974	\$29,328,425	\$0	\$67,909,399
Recreational Trails	\$1,186,729	\$615,612	\$0	\$1,802,341	\$0	\$1,802,341	\$0	\$1,802,341
TAP (FLEX)	\$8,101,481	\$0	\$0	\$8,101,481	\$7,865,476	\$236,005	\$0	\$8,101,481



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
TAP(NON-FLEX)	\$11,658,229	\$4,421,619	\$0	\$16,079,848	\$12,370,942	\$3,708,906	\$0	\$16,079,848
Boston Urban Area	\$7,278,275	\$3,808,650	\$0	\$11,086,925	\$10,057,423	\$1,029,502		
Barnstable Urban Area	\$439,248	\$0	\$0	\$439,248	\$439,248	\$0		
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	\$0	\$0	\$1,723,148	\$927,763	\$795,385		
HWY Safety Improvement Program	\$39,293,487	\$650,000	\$3,789,922	\$43,733,409	\$43,083,409	\$650,000	\$0	\$43,733,409
CMAQ	\$71,864,863	\$0	\$26,410,671	\$98,275,534	\$98,275,534	\$0	\$0	\$98,275,534
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,577,973	\$0	\$0	\$15,577,973	\$15,577,973	\$0	\$0	\$15,577,973
Metropolitan Planning	\$12,584,228	\$23,628,229	\$0	\$36,212,457	\$11,325,805	\$24,886,652	\$0	\$36,212,457
PROTECT	\$21,727,743	\$12,365,882	-\$10,863,871	\$23,229,754	\$19,653,671	\$3,576,083	\$0	\$23,229,754
Carbon Reduction (FLEX)	\$6,687,977	\$607,232	\$0	\$7,295,209	\$3,120,000	\$4,175,209	\$0	\$7,295,209
Carbon Reduction(NON-FLEX)	\$12,420,530	\$10,914,694	\$0	\$23,335,224	\$14,000,000	\$9,335,224	\$0	\$23,335,224
Boston Urban Area	\$7,754,182	\$0	\$0	\$7,754,182	\$7,000,000	\$754,182		
Barnstable Urban Area	\$467,968	\$1,416,086	\$0	\$1,884,054	\$1,000,000	\$884,054		
Springfield, Chicopee, Holyoke	\$1,008,398	\$0	\$0	\$1,008,398	\$1,000,000	\$8,398		
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	\$96,254,663	\$0	\$938,796,749	\$832,088,776	\$106,707,973	\$0	\$938,796,749
				Estimated Obligation Authority	\$832,478,798	\$390,022		
Earmarks	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Earmarks (100% FA)	\$480,000	\$0	\$0	\$480,000	\$480,000	\$0	\$0	\$480,000
HIP (FLEX)	\$0	\$29,739,248	\$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	\$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	\$3,817,134	\$0	\$210,815,904	\$198,918,032	\$11,897,872	\$0	\$210,815,904
HIP Bridge Formula - Off-System	\$21,614,956	\$90,115,338	\$0	\$111,730,294	\$34,044,653	\$77,685,641	\$0	\$111,730,294
HIP Bridge Formula - Off-System STATE	\$14,914,239	\$0	\$0	\$14,914,239	\$14,914,239	\$0	\$0	\$14,914,239
HIP Bridge Formula - Rep and Rehab	\$44,124,131	\$17,305,084	\$0	\$61,429,215	\$42,004,400	\$19,424,815	\$0	\$61,429,215
CRRSAA (FLEX)	\$0	\$7,890,761	\$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	\$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	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$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	\$0	\$28,802,898



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Ferry Boat Program	\$1,820,393	\$2,591,333	\$0	\$4,411,726	\$0	\$4,411,726	\$0	\$4,411,726
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$3,895,609	\$2,361,473	\$0	\$6,257,082	\$3,895,609	\$2,361,473	\$0	\$6,257,082
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$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	\$0	\$1,770,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA Training	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013
Miscellaneous/Allocated Funds	\$0	\$13,278,161	\$0	\$13,278,161	\$0	\$13,278,161	\$0	\$13,278,161
Other Federal Aid	\$0	\$2,096,908	\$0	\$2,096,908	\$2,096,908	\$0	\$0	\$2,096,908
Federal Aid Total >	\$1,159,983,182	\$343,692,989	\$0	\$1,503,676,171	\$1,150,950,339	\$352,725,832	\$0	\$1,503,676,171
State Match For Federal Aid >					\$232,576,691		\$0	
Non-Federal Aid	\$26,680,000	\$59,369,945	\$0	\$86,049,945	\$26,980,000	\$59,069,945	\$0	\$86,049,945
Next Generation Bridge Program	\$376,287,664	\$1,943,969	\$0	\$378,231,633	\$378,231,633	\$0	\$0	\$378,231,633
Non-Federal Aid + Federal Aid Total >					\$1,788,738,663		\$0	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Federal Fiscal Year 2026								
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$12,050,347	\$0	\$14,557,913	\$0	\$14,557,913	\$0	\$14,557,913
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$5,273,171	\$0	\$7,780,737	\$0	\$7,780,737	\$0	\$7,780,737
HSIP - Vulnerable User Safety	\$6,825,483	\$298,394	\$0	\$7,123,877	\$1,800,000	\$5,323,877	\$0	\$7,123,877
National Highway Freight Program	\$22,343,255	\$0	-\$11,150,000	\$11,193,255	\$5,827,243	\$5,366,012	\$0	\$11,193,255
NFP-NI					\$0			
NFP-I					\$5,827,243			
National Highway Performance Program	\$329,771,698	\$434,868	-\$28,538,645	\$301,667,921	\$301,476,434	\$191,487	\$0	\$301,667,921
NHPP-NI					\$99,266,458			
NHPP-I					\$68,589,976			
NHPP-GANS					\$133,620,000			
NHPP (Bridge Penalty)	\$94,856,125	\$10,446,430	\$0	\$105,302,555	\$85,629,222	\$19,673,333	\$0	\$105,302,555
STBG (FLEX)	\$48,580,129	\$0	\$15,999,857	\$64,579,986	\$64,579,986	\$0	\$0	\$64,579,986
STBG(NON-FLEX)	\$106,040,566	\$505,918	\$0	\$106,546,484	\$106,546,484	\$0	\$0	\$106,546,484
Boston Urban Area	\$66,201,518	\$0	\$0	\$66,201,518	\$66,201,518	\$0		
Barnstable Urban Area	\$3,995,290	\$0	\$0	\$3,995,290	\$3,995,290	\$0		
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	\$29,328,425	\$0	\$67,270,875	\$45,825,930	\$21,444,945	\$0	\$67,270,875
Recreational Trails	\$1,186,729	\$1,802,341	\$0	\$2,989,070	\$0	\$2,989,070	\$0	\$2,989,070
TAP (FLEX)	\$8,263,511	\$236,005	\$4,203,746	\$12,703,262	\$12,703,262	\$0	\$0	\$12,703,262



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
TAP(NON-FLEX)	\$11,891,394	\$3,708,906	\$0	\$15,600,300	\$14,439,289	\$1,161,011	\$0	\$15,600,300
Boston Urban Area	\$7,423,841	\$1,029,502	\$0	\$8,453,343	\$8,453,343	\$0		
Barnstable Urban Area	\$448,032	\$0	\$0	\$448,032	\$448,032	\$0		
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	\$795,385	\$0	\$2,552,997	\$2,552,997	\$0		
HWY Safety Improvement Program	\$40,079,357	\$650,000	\$19,485,042	\$60,214,399	\$59,564,399	\$650,000	\$0	\$60,214,399
CMAQ	\$73,302,160	\$0	\$0	\$73,302,160	\$56,859,244	\$16,442,916	\$0	\$73,302,160
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$15,889,532	\$0	\$0	\$15,889,532	\$15,889,352	\$180	\$0	\$15,889,532
Metropolitan Planning	\$12,835,912	\$24,886,652	\$0	\$37,722,564	\$11,552,321	\$26,170,243	\$0	\$37,722,564
PROTECT	\$22,162,298	\$3,576,083	\$0	\$25,738,381	\$12,718,719	\$13,019,662	\$0	\$25,738,381
Carbon Reduction (FLEX)	\$6,821,737	\$4,175,209	\$0	\$10,996,946	\$6,433,610	\$4,563,336	\$0	\$10,996,946
Carbon Reduction(NON-FLEX)	\$12,668,941	\$9,335,224	\$0	\$22,004,165	\$11,108,000	\$10,896,165	\$0	\$22,004,165
Boston Urban Area	\$7,909,266	\$754,182	\$0	\$8,663,448	\$7,000,000	\$1,663,448		
Barnstable Urban Area	\$477,327	\$884,054	\$0	\$1,361,381	\$315,000	\$1,046,381		
Springfield, Chicopee, Holyoke	\$1,028,566	\$8,398	\$0	\$1,036,964	\$700,000	\$336,964		
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	\$106,707,973	\$0	\$963,184,382	\$812,953,495	\$150,230,887	\$0	\$963,184,382
				Estimated Obligation Authority	\$833,849,292	\$20,895,797		
Earmarks	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$206,998,770	\$11,897,872	\$0	\$218,896,642	\$218,896,642	\$0	\$0	\$218,896,642
HIP Bridge Formula - Off-System	\$36,529,195	\$77,685,641	\$0	\$114,214,836	\$10,516,387	\$103,698,449	\$0	\$114,214,836
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Rep and Rehab	\$44,124,131	\$19,424,815	\$0	\$63,548,946	\$63,548,946	\$0	\$0	\$63,548,946
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$13,522,732	\$7,640,176	\$0	\$21,162,908	\$21,162,722	\$186	\$0	\$21,162,908
Ferry Boat Program	\$1,820,393	\$4,411,726	\$0	\$6,232,119	\$0	\$6,232,119	\$0	\$6,232,119
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$3,973,521	\$2,361,473	\$0	\$6,334,994	\$3,973,521	\$2,361,473	\$0	\$6,334,994
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$425,000	\$0	\$425,000	\$400,000	\$25,000	\$0	\$425,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA Training	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013
Other Federal Aid	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$1,163,445,151	\$296,615,171	\$0	\$1,460,060,322	\$1,131,451,713	\$328,608,609	\$0	\$1,460,060,322
State Match For Federal Aid >					\$227,870,273		\$0	
Non-Federal Aid	\$26,680,000	\$59,069,945	\$0	\$85,749,945	\$26,680,000	\$59,069,945	\$0	\$85,749,945
Next Generation Bridge Program	\$38,762,145	\$0	\$0	\$38,762,145	\$38,762,145	\$0	\$0	\$38,762,145
Non-Federal Aid + Federal Aid Total >					\$1,424,764,131		\$0	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Federal Fiscal Year 2027								
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$14,557,913	\$0	\$17,065,479	\$0	\$17,065,479	\$0	\$17,065,479
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$7,780,737	\$0	\$10,288,303	\$0	\$10,288,303	\$0	\$10,288,303
HSIP - Vulnerable User Safety	\$6,825,483	\$5,323,877	\$0	\$12,149,360	\$4,500,000	\$7,649,360	\$0	\$12,149,360
National Highway Freight Program	\$22,790,120	\$5,366,012	-\$11,000,000	\$17,156,132	\$16,886,952	\$269,180	\$0	\$17,156,132
NFP-NI					\$0			
NFP-I					\$16,886,952			
National Highway Performance Program	\$336,367,132	\$191,487	-\$57,996,434	\$278,562,185	\$243,611,964	\$34,950,221	\$0	\$278,562,185
NHPP-NI					\$204,101,289			
NHPP-I					\$39,510,675			
NHPP-GANS					\$0			
NHPP (Bridge Penalty)	\$94,856,125	\$19,673,333	\$0	\$114,529,458	\$80,946,162	\$33,583,296	\$0	\$114,529,458
STBG (FLEX)	\$49,551,732	\$0	\$46,496,434	\$96,048,166	\$96,048,166	\$0	\$0	\$96,048,166
STBG(NON-FLEX)	\$108,161,378	\$0	\$0	\$108,161,378	\$108,161,378	\$0	\$0	\$108,161,378
Boston Urban Area	\$67,525,548	\$0	\$0	\$67,525,548	\$67,525,548	\$0		
Barnstable Urban Area	\$4,075,196	\$0	\$0	\$4,075,196	\$4,075,196	\$0		
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	\$21,444,945	\$0	\$59,387,395	\$39,222,628	\$20,164,767	\$0	\$59,387,395
Recreational Trails	\$1,186,729	\$2,989,070	\$0	\$4,175,799	\$0	\$4,175,799	\$0	\$4,175,799
TAP (FLEX)	\$8,428,781	\$1	\$0	\$8,428,782	\$5,762,663	\$2,666,119	\$0	\$8,428,782



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
TAP(NON-FLEX)	\$12,129,222	\$2,511,316	\$0	\$14,640,538	\$10,876,488	\$3,764,050	\$0	\$14,640,538
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	\$650,000	\$22,500,000	\$64,030,944	\$63,344,118	\$686,826	\$0	\$64,030,944
CMAQ	\$74,768,204	\$16,442,916	\$0	\$91,211,120	\$49,945,957	\$41,265,163	\$0	\$91,211,120
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,207,323	\$180	\$0	\$16,207,503	\$16,000,000	\$207,503	\$0	\$16,207,503
Metropolitan Planning	\$13,092,631	\$26,170,243	\$0	\$39,262,874	\$11,783,367	\$27,479,507	\$0	\$39,262,874
PROTECT	\$22,605,544	\$13,019,662	\$0	\$35,625,206	\$13,918,719	\$21,706,487	\$0	\$35,625,206
Carbon Reduction (FLEX)	\$6,958,172	\$4,563,336	\$0	\$11,521,508	\$10,392,442	\$1,129,066	\$0	\$11,521,508
Carbon Reduction(NON-FLEX)	\$12,922,320	\$10,896,165	\$0	\$23,818,485	\$7,500,000	\$16,318,485	\$0	\$23,818,485
Boston Urban Area	\$8,067,451	\$1,663,448	\$0	\$9,730,899	\$5,000,000	\$4,730,899		
Barnstable Urban Area	\$486,874	\$1,046,381	\$0	\$1,533,255	\$500,000	\$1,033,255		
Springfield, Chicopee, Holyoke	\$1,049,138	\$336,964	\$0	\$1,386,102	\$500,000	\$886,102		
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	\$151,581,193	\$0	\$1,022,270,615	\$778,901,004	\$243,369,611	\$0	\$1,022,270,615
				Estimated Obligation Authority	\$849,526,278	\$70,625,274		
Earmarks	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Off-System	\$0	\$103,698,449	\$0	\$103,698,449	\$31,139,937	\$72,558,512	\$0	\$103,698,449
HIP Bridge Formula - Off-System STATE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Rep and Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$9,397,238	\$186	\$0	\$9,397,424	\$0	\$9,397,424	\$0	\$9,397,424
Ferry Boat Program	\$0	\$6,232,119	\$0	\$6,232,119	\$0	\$6,232,119	\$0	\$6,232,119
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$4,052,991	\$2,361,473	\$0	\$6,414,464	\$4,052,991	\$2,361,473	\$0	\$6,414,464
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA Training	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013
Other Federal Aid	\$4,000,000	\$0	\$0	\$4,000,000	\$4,000,000	\$0	\$0	\$4,000,000
Federal Aid Total >	\$888,139,651	\$329,958,915	\$0	\$1,218,098,566	\$818,093,932	\$400,004,634	\$0	\$1,218,098,566
State Match For Federal Aid >					\$179,482,701		\$0	
Non-Federal Aid	\$0	\$59,069,945	\$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	\$0	\$335,072,857
Non-Federal Aid + Federal Aid Total >					\$1,332,649,490		\$0	



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Federal Fiscal Year 2028								
RLWY/HWY Crossings-Hazard Elimination	\$2,507,566	\$17,065,479	\$0	\$19,573,045	\$831,393	\$18,741,652	\$0	\$19,573,045
RLWY/HWY Crossings-Protective Devices	\$2,507,566	\$10,288,303	\$0	\$12,795,869	\$0	\$12,795,869	\$0	\$12,795,869
HSIP - Vulnerable User Safety	\$6,825,483	\$7,649,360	\$0	\$14,474,843	\$1,800,000	\$12,674,843	\$0	\$14,474,843
National Highway Freight Program	\$23,245,922	\$269,180	-\$8,863,905	\$14,651,197	\$0	\$14,651,197	\$0	\$14,651,197
NFP-NI					\$0			
NFP-I					\$0			
National Highway Performance Program	\$343,094,474	\$34,950,221	-\$44,160,542	\$333,884,153	\$333,884,153	\$0	\$0	\$333,884,153
NHPP-NI					\$295,896,418			
NHPP-I					\$37,987,735			
NHPP-GANS					\$0			
NHPP (Bridge Penalty)	\$94,856,125	\$33,583,296	\$0	\$128,439,421	\$93,267,106	\$35,172,315	\$0	\$128,439,421
STBG (FLEX)	\$50,542,767	\$0	\$46,574,447	\$97,117,214	\$97,117,214	\$0	\$0	\$97,117,214
STBG(NON-FLEX)	\$110,324,605	\$0	\$0	\$110,324,605	\$110,324,605	\$0	\$0	\$110,324,605
Boston Urban Area	\$68,876,059	\$0	\$0	\$68,876,059	\$68,876,059	\$0		
Barnstable Urban Area	\$4,156,700	\$0	\$0	\$4,156,700	\$4,156,700	\$0		
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	\$20,164,767	\$0	\$58,107,217	\$46,018,656	\$12,088,561	\$0	\$58,107,217
Recreational Trails	\$1,186,729	\$4,175,799	\$0	\$5,362,528	\$0	\$5,362,528	\$0	\$5,362,528
TAP (FLEX)	\$8,597,357	\$2,666,120	\$0	\$11,263,477	\$8,619,952	\$2,643,525	\$0	\$11,263,477



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
TAP(NON-FLEX)	\$12,371,806	\$3,764,050	\$0	\$16,135,856	\$10,124,795	\$6,011,061	\$0	\$16,135,856
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	\$686,826	\$6,450,000	\$48,835,389	\$45,077,365	\$3,758,024	\$0	\$48,835,389
CMAQ	\$76,263,568	\$41,265,163	\$0	\$117,528,731	\$75,607,000	\$41,921,731	\$0	\$117,528,731
CMAQ 100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Statewide Planning	\$16,531,469	\$207,503	\$0	\$16,738,972	\$16,738,792	\$180	\$0	\$16,738,972
Metropolitan Planning	\$13,354,483	\$27,479,507	\$0	\$40,833,990	\$12,019,035	\$28,814,955	\$0	\$40,833,990
PROTECT	\$23,057,654	\$21,706,487	\$0	\$44,764,141	\$15,118,719	\$29,645,422	\$0	\$44,764,141
Carbon Reduction (FLEX)	\$7,097,335	\$1,129,066	\$0	\$8,226,401	\$3,250,291	\$4,976,110	\$0	\$8,226,401
Carbon Reduction(NON-FLEX)	\$13,180,766	\$16,318,485	\$0	\$29,499,251	\$15,000,000	\$14,499,251	\$0	\$29,499,251
Boston Urban Area	\$8,228,800	\$4,730,899	\$0	\$12,959,699	\$10,000,000	\$2,959,699		
Barnstable Urban Area	\$496,611	\$1,033,255	\$0	\$1,529,866	\$1,000,000	\$529,866		
Springfield, Chicopee, Holyoke	\$1,070,120	\$886,102	\$0	\$1,956,222	\$1,000,000	\$956,222		
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	\$243,369,612	\$0	\$1,128,556,300	\$884,799,076	\$243,757,224	\$0	\$1,128,556,300
				Estimated Obligation Authority	\$885,516,804	\$717,728		
Earmarks	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820	\$0	\$38,659,820



Fiscal Constraint Analysis Report

Program Activity: Highway

STIP: 2024 - 2028 (A) Revision 9+

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	Actual Obligations	Actual Remaining Balance
Earmarks (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HIP Bridge Formula - Main	\$0	\$0	\$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	\$0	\$83,164,786
HIP Bridge Formula - Off-System STATE	\$0	\$8,865,973	\$0	\$8,865,973	\$8,865,973	\$0	\$0	\$8,865,973
HIP Bridge Formula - Rep and Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHPP-Exempt	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910	\$0	\$26,341,910
SPR Pooled Fund Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Electric Vehicle Infrastructure (NEVI)	\$0	\$9,397,424	\$0	\$9,397,424	\$0	\$9,397,424	\$0	\$9,397,424
Ferry Boat Program	\$0	\$6,232,119	\$0	\$6,232,119	\$0	\$6,232,119	\$0	\$6,232,119
Safe Streets For All	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transferred FTA 5303 Metropolitan PL	\$4,134,050	\$2,361,473	\$0	\$6,495,523	\$4,134,050	\$2,361,473	\$0	\$6,495,523
Transferred FTA 5304 Statewide PL	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752	\$0	\$836,752
Federal Lands Access Program	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000	\$0	\$25,000
RAISE Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RAISE Discretionary (100% FA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FHWA Training	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013	\$0	\$222,013
Other Federal Aid	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Aid Total >	\$889,320,738	\$419,476,882	\$0	\$1,308,797,620	\$914,095,466	\$394,702,154	\$0	\$1,308,797,620
State Match For Federal Aid >					\$212,455,107		\$0	
Non-Federal Aid	\$0	\$59,069,945	\$0	\$59,069,945	\$0	\$59,069,945	\$0	\$59,069,945
Next Generation Bridge Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Non-Federal Aid + Federal Aid Total >					\$1,126,550,573		\$0	