



October 26, 2022

Mr. William E. Watson, P.E.
Administrator, Bureau of Planning and Community Assistance
New Hampshire Department of Transportation
1 Hazen Drive
PO Box 483
Concord, New Hampshire 03302-0483

RE: Rockingham MPO 2021 TIP Administrative Modification Amendments (NHDOT Minor Revisions – October 2022)

Dear Bill:

We have received the above-referenced requests to revise nine (9) projects in the Rockingham MPO <u>FY 2021 Transportation Improvement Program</u> under our Administrative Modifications procedures. The modifications proposed are summarized in the table on page two of this letter and are more fully described in the "2021 TIP Minor Revision Report" for October 2022 which is attached. We concur that these projects changes are eligible for amendment through the Administrative Modification process.

Our TIP Amendment procedures (Section 6.5, MPO <u>Prospectus</u>) allow such modifications by action of the Executive Director provided that no exceptions are raised by MPO members. MPO TAC and Policy members were notified by email of the proposed modifications on October 21, 2022 and asked to respond with any comment by close of business on October 25, 2022. As of that date I received no requests from MPO members that the changes be handled as a full amendment.

It was determined through Interagency Consultation (IAC) that the revisions do not impact the air quality conformity determination or change the financial constraint of the STIP. Based on this information the administrative modifications are approved. By copy of this letter, I am informing the New Hampshire office of the FHWA, Region 1 of FTA and NHDES – Air Resources Division of this action. Please contact me should you have any questions about our actions.

Sincerely,

Tim Roache
Executive Director

cc: Leigh Levine, FHWA,

Leah Sirmin, FTA, Tim White, NHDES

## October, 2022 request nine (9) projects proposed for administrative modification within the region:

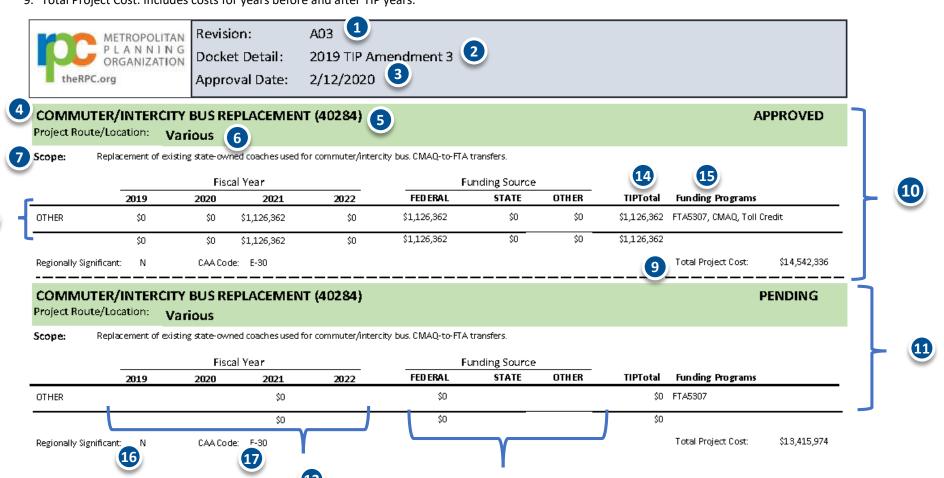
Project				Project Cost	
Number	Location	Project Scope	Proposed Project Changes	Change	Approved
40436	EXETER	Widen shoulders to 5' on Kingston Road (NH Route 111) for approximately 1.1 miles. (14-26TAP)	Removing non-par from a programmatic project. Project will be included in programmatic.	\$0	Yes
42879	NEWINGTON	Construct right turn lane on the Northbound direction of New Hampshire Ave Intersection	Moved funds to reflect current design schedule	\$2,329	Yes
40641	PLAISTOW	Main Street Traffic Calming and Safety Improvements	Adjusted inflation calculation	\$1,421	Yes
10044E	PLAISTOW - KINGSTON	Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly approx 1.8 mi	Moved funds to reflect current design schedule & adjusted inflation calculation	\$319,372	Yes
BRDG-HIB- M&P	PROGRAM	Maintenance and preservation efforts for High Investment Bridges	Funding type adjusted to better align with federal funding	\$0	Yes
TRCK- WGHT-SFTY	PROGRAM	Truck weight safety inspection & maintenance program	The program is being adjusted to accommodate necessary changes in children project fund amounts	\$0	Yes
43002	RYE	Replacement of 4 ft x 5.5 ft stone walled, concrete deck culvert just north of Locke Rd.	Funding type adjusted to better align with federal funding & decrease to reflect current cost. Moved funds to reflect current design schedule.	(\$11,000)	Yes
41756	STATEWIDE	Evaluate signalized intersections and develop & implement signal timings to improve traffic flow.	Adjusted inflation calculation	(\$700)	Yes
43993	STATEWIDE SOUTH GUARDRAIL	Replacement of NCHRP-350 terminals with MASH terminals, in the southern portion of the state.	New project split from HSIP	\$962,500	Yes

Net Change \$1,273,922

## Reading the TIP Revision Report

- 1. Revision Docket A## = Amendment. A##M##Y## = Administrative Adjustment.
- 2. Description of Revision
- 3. Approval Date
- 4. Project Location Will list "Program", "Statewide", or the community name(s)
- 5. State Project Number
- 6. Project Route/Location specific roadway or facility where the project is occurring
- 7. Project Scope Short description of project
- 8. Project phases Can consist of "PE", "ROW", "CON", or "OTHER"
- 9. Total Project Cost. Includes costs for years before and after TIP years.

- 10. Currently approved version of project
- 11. Proposed project as revised. If project is new, "New Project" will be listed directly under "PENDING"
- 12. Cost and phase breakout by TIP year
- 13. Cost and phase breakout by general source of funds
- 14. TIP Total Total funding for project in the TIP by phase
- 15. Funding Programs Specific Federal, state, and other funding programs used
- 16. Regionally Significant Is project considered "Regionally Significant"
- 17. CAA Code Clean Air Act Exemption Code





Revision: A04M10Y22

Docket Detail: October 2022 TIP Minor Revisions

Approval Date: 10/26/2022

EXETER (40436) APPROVED

Project Route/Location: NH Route 111 (Kingston Road)

**Scope:** Widen shoulders to 5' on Kingston Road (NH Route 111) for approximately 1.1 miles. (14-26TAP)

		Fiscal	Year		Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE		\$52,090			\$41,672		\$10,418	\$52,090	TAP50-200K, Towns	
CON			\$943,600		\$630,880		\$312,720	\$943,600	Towns, TAP	
		\$52,090	\$943,600		\$672,552		\$323,138	\$995,690		
Regionally Significant	:: N	CAA Code:	E-4	Managed By:	Muni/Local	RPCS: RI	PC		Total Project Cost:	\$1,154,139

EXETER (40436) PENDING

Project Route/Location: NH Route 111 (Kingston Road)

**Scope:** Widen shoulders to 5' on Kingston Road (NH Route 111) for approximately 1.1 miles. (14-26TAP)

	Fiscal Year				Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE		\$52,090			\$41,672		\$10,418	\$52,090	TAP50-200K, TAP-Flex, To	owns
CON			\$943,600		\$630,880		\$312,720	\$943,600	Towns, TAP50-200K	
		\$52,090	\$943,600		\$672,552		\$323,138	\$995,690		
Regionally Significant	t: N	CAA Code:	E-4	Managed By:	Muni/Local	RPCS: RF	°C		Total Project Cost:	\$1,154,139

NEWINGTON (42879)

APPROVED

Project Route/Location: New Hampshire Ave/Arboretum Dr/Pease Blvd

Scope: Construct right turn lane on the Northbound direction of New Hampshire Ave Intersection

		Fiscal	Year		Fi	unding Source				
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	<b>Funding Programs</b>	
PE		\$144,650			\$115,720		\$28,930	\$144,650	CMAQ, Towns	
		\$144,650			\$115,720		\$28,930	\$144,650		
Regionally Significan	nt: N	CAA Code:	E-51	Managed By:	Muni/Local	RPCS: RP	C		Total Project Cost:	\$594,409

NEWINGTON (42879)
PENDING

Project Route/Location: New Hampshire Ave/Arboretum Dr/Pease Blvd

**Scope:** Construct right turn lane on the Northbound direction of New Hampshire Ave Intersection

	Fiscal Year				Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE		\$97,784	\$49,195		\$117,583		\$29,396	\$146,979	CMAQ, Towns	
		\$97,784	\$49,195		\$117,583		\$29,396	\$146,979		
Regionally Significan	t: N	CAA Code:	E-51	Managed By:	Muni/Local	RPCS: RPC			Total Project Cost:	\$596,738

PLAISTOW (40641)

APPROVED

Project Route/Location: NH 121A / Main Street

**Scope:** Main Street Traffic Calming and Safety Improvements

		Fisca	l Year		Fu	unding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	<b>Funding Programs</b>		
PE	\$165,000		\$110,000		\$275,000			\$275,000	STBG>200K, Toll Credit		
ROW			\$50,762		\$50,762			\$50,762	STBG>200K, Toll Credit		
	\$165,000		\$160,762		\$325,762			\$325,762			
Regionally S	Significant: N	CAA Code	: E-51	Managed By:	DOT	RPCS: RPC	C		Total Project Cost:	\$1,370,978	

PLAISTOW (40641) PENDING

Project Route/Location: NH 121A / Main Street

**Scope:** Main Street Traffic Calming and Safety Improvements

		Fisca	l Year		Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE	\$165,000		\$110,000		\$275,000			\$275,000	STBG>200K, Toll Credit	
ROW			\$52,183		\$52,183			\$52,183	STBG>200K, Toll Credit	
	\$165,000		\$162,183		\$327,183			\$327,183		
Regionally S	ignificant: N	CAA Code	: E-51	Managed By:	DOT	RPCS: RPC			Total Project Cost:	\$1,398,585

**PLAISTOW - KINGSTON (10044E) APPROVED** 

Project Route/Location: NH 125

Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly approx 1.8 mi Scope:

		Fis	cal Year		Fι	inding Source			
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs
PE		\$440,000	\$465,300		\$905,300			\$905,300	NHPP, Toll Credit
ROW		\$1,870,000			\$1,870,000			\$1,870,000	NHPP, Toll Credit
CON			\$11,406,148		\$11,406,148			\$11,406,148	NHPP, Toll Credit
		\$2,310,000	\$11,871,448		\$14,181,448			\$14,181,448	

RPCS: RPC

DOT

Managed By:

**PLAISTOW - KINGSTON (10044E)** 

**PENDING** 

\$16,815,948

Total Project Cost:

Project Route/Location: NH 125

Regionally Significant: N

Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly approx 1.8 mi Scope:

CAA Code: N/E

		Fiscal	Year		Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE		\$440,000	\$465,300		\$905,300			\$905,300	NHPP, Toll Credit	
ROW		\$1,870,000			\$1,870,000			\$1,870,000	NHPP, Toll Credit	
CON				\$11,725,520	\$11,725,520			\$11,725,520	NHPP, Toll Credit	
		\$2,310,000	\$465,300	\$11,725,520	\$14,500,820			\$14,500,820		
Regionally Significant	:: N	CAA Code:	N/E	Managed By:	DOT	RPCS: RI	PC		Total Project Cost:	\$17,135,320 ——————

PROGRAM (BRDG-HIB-M&P)

APPROVED

Project Route/Location: Various

**Scope:** Maintenance and preservation efforts for High Investment Bridges

		Fis	cal Year		Funding Source						
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	<b>Funding Programs</b>		
PE	\$220,000	\$470,000	\$100,000	\$100,000	\$890,000			\$890,000	STBG-FLEX, Toll Credit		
ROW	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000			\$80,000	STBG-FLEX, Toll Credit		
CON	\$134,272	\$1,469,000	\$2,875,000	\$2,965,728	\$7,444,000			\$7,444,000	STBG-FLEX, Toll Credit, I 200K	NHPP, STBG5-	
	\$374,272	\$1,959,000	\$2,995,000	\$3,085,728	\$8,414,000			\$8,414,000			
Regionally Si	gnificant: N	CAA Co	de: ALL	Managed By:	DOT	RPCS: Sta	atewide		Total Project Cost:	\$57,253,360	

PROGRAM (BRDG-HIB-M&P)

PENDING

Project Route/Location: Various

**Scope:** Maintenance and preservation efforts for High Investment Bridges

		Fis	cal Year		Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE	\$220,000	\$470,000	\$100,000	\$100,000	\$890,000			\$890,000	STBG-FLEX, Toll Credit	
ROW	\$20,000	\$20,000	\$20,000	\$20,000	\$80,000			\$80,000	STBG-FLEX, Toll Credit	
CON	\$134,272	\$1,469,000	\$2,875,000	\$2,965,728	\$7,444,000			\$7,444,000	STBG-FLEX, Toll Credit, N STBG50to200K	НРР,
	\$374,272	\$1,959,000	\$2,995,000	\$3,085,728	\$8,414,000			\$8,414,000		
Regionally Sig	gnificant: N	CAA Co	de: ALL	Managed By:	DOT	RPCS: Sta	ntewide		Total Project Cost:	\$57,253,360 

PROGRAM (TRCK-WGHT-SFTY) **APPROVED** 

Project Route/Location: Various

Scope: Truck weight safety inspection & maintenance program

> Fiscal Year **Funding Source**

	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
ОТН	ER \$100,000	\$100,000	\$100,000	\$100,000	\$400,000			\$400,000	STBG-FLEX, Toll Credit	
	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000			\$400,000		
Reg	onally Significant: N	CAA C	Code: E-6	Managed	By: DOT	RPCS: State	ewide		Total Project Cost:	\$1,400,000

**PROGRAM (TRCK-WGHT-SFTY)** 

**PENDING** 

Project Route/Location: **Various** 

Truck weight safety inspection & maintenance program Scope:

Fiscal Year **Funding Source FEDERAL** STATE **OTHER TIPTotal Funding Programs** 2021 2022 2023 2024 \$100,000 \$400,000 \$400,000 STBG-FLEX, Toll Credit OTHER \$100,000 \$175,000 \$25,000 \$400,000 \$400,000 \$100,000 \$100,000 \$175,000 \$25,000 Regionally Significant: Total Project Cost: \$1,600,000 CAA Code: E-6 Managed By: DOT RPCS: Statewide

RYE (43002) APPROVED

Project Route/Location: NH Route 1A

**Scope:** Replacement of 4 ft x 5.5 ft stone walled, concrete deck culvert just north of Locke Rd.

	Fiscal Year				Funding Source						
	2021	2022	2023	2024	FEDERAL	STA	TE	OTHER	TIPTotal	Funding Programs	
PE	\$11,000	\$109,878			\$22,000			\$98,878	\$120,878	STBG5-200K, Toll Credit, S NonPar-Other	TBG-FLEX,
ROW		\$18,700			\$18,700				\$18,700	STBG-FLEX, Toll Credit	
CON				\$1,243,880	\$1,243,880				\$1,243,880	STBG-FLEX, Toll Credit	
	\$11,000	\$128,578		\$1,243,880	\$1,284,580			\$98,878	\$1,383,458		
Regionally Signi	ficant: N	CAA Code:	ATT	Managed By:	DOT	RPC	S: RPC			Total Project Cost:	\$1,582,858

RYE (43002) PENDING

Project Route/Location: NH Route 1A

**Scope:** Replacement of 4 ft x 5.5 ft stone walled, concrete deck culvert just north of Locke Rd.

	Fiscal Year				Funding Source					
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE	\$11,000	\$98,878			\$11,000		\$98,878	\$109,878	STBG5-200K, Toll Credit, No	nPar-Other
ROW			\$18,700		\$18,700			\$18,700	STBG-FLEX, Toll Credit	
CON				\$1,243,880	\$1,243,880			\$1,243,880	STBG-FLEX, Toll Credit	
	\$11,000	\$98,878	\$18,700	\$1,243,880	\$1,273,580		\$98,878	\$1,372,458		
Regionally Sign	ificant: N	CAA Code:	ATT	Managed By:	DOT	RPCS: RPC			Total Project Cost:	\$1,571,858

STATEWIDE (41756)
APPROVED

Project Route/Location: Various

**Scope:** Evaluate signalized intersections and develop & implement signal timings to improve traffic flow.

	Fiscal Year			Funding Source						
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
OTHER	\$22,000	\$253,000	\$25,700		\$300,700			\$300,700	CMAQ, Toll Credit	
	\$22,000	\$253,000	\$25,700		\$300,700			\$300,700		
Regionally Sig	nificant: N	CAA Code	: E-52	Managed By:	DOT	RPCS: LR	PC, NCC, RPC, SN	HPC, SRPC,	Total Project Cost:	\$300,700

STATEWIDE (41756) PENDING

Project Route/Location: Various

**Scope:** Evaluate signalized intersections and develop & implement signal timings to improve traffic flow.

	Fiscal Year			Funding Source						
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	<b>Funding Programs</b>	
OTHER	\$22,000	\$253,000	\$25,000		\$300,000			\$300,000	CMAQ, Toll Credit	
	\$22,000	\$253,000	\$25,000		\$300,000			\$300,000		
Regionally Sign	nificant: N	CAA Code:	E-52	Managed By:	DOT	RPCS: I	LRPC, NCC, RPC, SNI	HPC, SRPC,	Total Project Cost:	\$300,000

## **STATEWIDE SOUTH GUARDRAIL (43993)**

PENDING

Project Route/Location: Various

**Scope:** Replacement of NCHRP-350 terminals with MASH terminals, in the southern portion of the state.

	Fiscal Year				I	Funding Source	!			
	2021	2022	2023	2024	FEDERAL	STATE	OTHER	TIPTotal	Funding Programs	
PE		\$55,000			\$55,000			\$55,000	HSIP, Toll Credit	
CON			\$907,500		\$687,500	\$220,000		\$907,500	HSIP, Toll Credit, TRR	
		\$55,000	\$907,500		\$742,500	\$220,000		\$962,500		
Regionally Significant	:: N	CAA Code:	ATT	Managed By:	DOT	RPCS: St	atewide		Total Project Cost:	\$962,500



## Funding Programs in the TIP and Abbreviations

Current as of:	7/19/2022
Current as or.	//19/

Betterment					
	BET	NH Highway Fund	NHHF	STP-State Flexible	STP-State Flex
Bridge Off System	Bridge Off	NHDOT Operating Budget	NHDOT Op	Safe Routes to School	SRTS
Bridge On System	Bridge On	NSTI National Summer	NSTI	State of New Hampshire	NH
Bridge On/Off System	Bridge On/Off	Transportation Institute		TAP - Transportation Alternatives	TAP
Bridge Special	Bridge Special	National Highway System	NHS	TIFIA	TIFIA
Congestion Mitigation and Air	CMAQ	Non Par DOT	NonPar-DOT	Tiger Grants	TIGER
Quality Program		Non Par Other	NonPar-Other	Toll Credit	Toll Credit
DNCR	DNCR	Non Participating	NonPar	Towns	Towns
Equity Bonus	Equity Bonus	Other	Other	Turnpike Capital	TPK-CAP
FHWA Earmarks	FHWA Earmarks	Other Fed	Other Fed	Turnpike Program	TPK
FTA 5307 Capital and Operating	FTA5307	RL - Rail Highway	RL	Turnpike Renewal & Replacement	TRR
Program	FTAF 210	RZED Subsidy	RZED	Vermont	Vermont
TA 5310 Capital Program	FTA5310	Recreational Trails	Rec Trails	DBE	DBE
FTA 5311 Capital and Operating  Program	FTA5311	Redistribution	Redistribution	Skills Training	Skills Training
TA 5339 Bus and Bus Facilities	FTA5339	Repurposed Earmarks Formula	REF	StateBlank	StateBlank
Federal Transportation Agency	FedTrans	Repurposed Earmarks Non-Fed-Aid	RENFA	National Highway Performance	NHPP
Forest Highways	Forest Highways	SB367-4-Cents	SP367-4-Cents	STBG-5 to 200K	STBG5-200K
GARVEE BONDS	GARVEE	STIC Funding	STIC	STBG-Areas Less Than 200K	STBG<200K
GARVEE Bond Future	Future GARVEE	STP-5 to 200K	STP-5to200K	STBG-Areas Over 200K	STBG>200K
General Fund	General Fund	STP-Areas Less Than 200K	STP<200K	STBG-Non Urban Areas Under 5K	STBG<5K
Highway Safety Improvement	HSIP	STP-Areas Over 200K	STP>200K	STBG-Off System Bridge	STBG-BR
Program (HSIP)		STP-DBE	DBE	STBG-State Flexible	STBG-FLEX
Hwy Infrastructure	HWYINF	STP-Enhancement	TE	STBG-Hazard Elimination	STBG-FLLX STBG-HE
nterstate Maintenance	IM	STP-Hazard Elimination	HE	State Planning and Research	SPR SPR
Local Tech Assistance Program	LTAP	STP-Non Urban Areas Under 5K	STP-Rural		NPI
Maine	Maine	STP-Off System Bridge	STP-OSB	Non Participating Indirects	
Minimum Guarantee	Min Guar	STP-Safety	STP-Safety	STBG-Enhancement STBG-Safety	STBG-ENH STBG-SAFE

Funding Program	Abbreviation	<b>Funding Program</b>
BRGBIL	BIL-BRG	
STBG-5 to 49,999	STBG<50K	
STBG-50 to 200K	STBG50to200K	
TAP-Flex	TAP-Flex	
TAP-Non Urban Areas Under 5K	TAP<5K	
TAP-Transportation Alternatives	TAP	
MOBIL	MOBIL	
State Aid Bridge	SAB	
National Highway Freight	NHF	
RAISE GRANT	RAISE	
TAP-50K to 200K	TAP50-200K	
TAP-Areas Over 200K	TAP200K+	

Abbreviation

**Funding Program** 

Abbreviation