



August 20, 2018

Bill Watson Jr., P.E.
NH Department of Transportation
7 Hazen Drive, P.O. Box 483
Concord, NH 03302-0483

RE: TIP Minor Revision – August 2018

Dear Mr. Watson:

The Nashua Regional Planning Commission (NRPC) Metropolitan Planning Organization (MPO) has considered the request to approve the August 2018 Minor Revision to the adopted Nashua Metropolitan Area 2017 – 2020 Transportation Improvement Program (TIP). The proposed revisions to the following projects meet the requirements of the Nashua MPO expedited project selection procedures.

Specifically, the NRPC concurs with the revisions listed below for Fiscal Years 2017 through 2020.

- **Nashua (41049) Pavement Rehabilitation: Somerset Parkway, NH101A, NH130, & NH111 (FedAid Eligible City Maintained).** There was no change in project scope, and a 5% decrease in construction phase funding due to PS&E.

Sincerely,

NASHUA REGIONAL PLANNING COMMISSION

Jay Minkarah
Executive Director

cc: Linda Dusenberry – NHDOT, William Rose – NHDOT, Leigh Levine – FHWA, Leah Sirmin – FTA



Revision Report

Pending Approval

A5.M.08.18

7/19/2018

Approved Dollars

BENNINGTON (29486)

All Project Cost: \$1,016,818

Route/Road/Entity: S BENNINGTON ROAD

Scope: S. Bennington Rd over Russell Brook Bridge Rehab or Replacement

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$165,000	\$0	\$0	\$165,000	STP-Non Urban Areas Under 5K, Toll Credit
PE	2018	\$45,678	\$0	\$0	\$45,678	STP-Non Urban Areas Under 5K, Toll Credit
ROW	2018	\$38,500	\$0	\$0	\$38,500	STP-Non Urban Areas Under 5K, Toll Credit
		\$249,178	\$0	\$0	\$249,178	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: SWRPC

Proposed Dollars

BENNINGTON (29486)

All Project Cost: \$997,730

Route/Road/Entity: S BENNINGTON ROAD

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$165,000	\$0	\$0	\$165,000	STP-Non Urban Areas Under 5K, Toll Credit
PE	2019	\$45,678	\$0	\$0	\$45,678	STP-Non Urban Areas Under 5K, Toll Credit
ROW	2019	\$38,500	\$0	\$0	\$38,500	STP-Non Urban Areas Under 5K, Toll Credit
		\$249,178	\$0	\$0	\$249,178	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: SWRPC

Approved Dollars

CONWAY (40018)

All Project Cost: \$4,070,375

Route/Road/Entity: NH 16

Scope: Reconstruct NH 16 from Olympic Lane east 0.60 miles to Village Lane - multi funded

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$37,537	\$0	\$57,028	\$94,564	National Highway System, Non Participating, Toll Credit, Towns
PE	2019	\$27,000	\$0	\$3,000	\$30,000	National Highway System, Toll Credit, Towns
ROW	2018	\$23,837	\$0	\$8,522	\$32,359	Non Participating, STP-State Flexible, Toll Credit, Towns
Construction	2019	\$1,225,026	\$616,275	\$879,984	\$2,721,285	Non Participating, STP-State Flexible, State Aid Hwy, Toll Credit, Towns
Construction	2020	\$922,950	\$0	\$102,550	\$1,025,500	STP-State Flexible, Toll Credit, Towns
		\$2,236,350	\$616,275	\$1,051,083	\$3,903,708	

Regionally Significant: No Managed By: Muni/Local CAA Code: ATT RPC: NCC

Proposed Dollars

CONWAY (40018)

All Project Cost: \$4,139,768

Route/Road/Entity: NH 16

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$37,537	\$0	\$57,028	\$94,564	National Highway System, Non Participating, Toll Credit, Towns
PE	2019	\$27,000	\$0	\$3,000	\$30,000	National Highway System, Toll Credit, Towns
ROW	2019	\$23,837	\$0	\$8,522	\$32,359	Non Participating, STP-State Flexible, Toll Credit, Towns
Construction	2020	\$2,811,204	\$0	\$1,004,974	\$3,816,178	Non Participating, STP-State Flexible, Toll Credit, Towns
		\$2,899,578	\$0	\$1,073,523	\$3,973,101	

Regionally Significant: No Managed By: Muni/Local CAA Code: ATT RPC: NCC

Approved Dollars

DANBURY (16303)

All Project Cost: \$2,786,994

Route/Road/Entity: US 4

Scope: REHABILITATE OR REPLACE BRIDGE CARRYING US 4 OVER NHRR - 156/104

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$11,000	\$0	\$0	\$11,000	STP-State Flexible, Toll Credit
ROW	2018	\$11,000	\$0	\$0	\$11,000	STP-State Flexible, Toll Credit
Construction	2020	\$2,544,994	\$0	\$0	\$2,544,994	STP-State Flexible, Toll Credit
		\$2,566,994	\$0	\$0	\$2,566,994	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: LRPC

Proposed Dollars

DANBURY (16303)

All Project Cost: \$2,723,710

Route/Road/Entity: US 4

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$11,000	\$0	\$0	\$11,000	STP-State Flexible, Toll Credit
ROW	2019	\$11,000	\$0	\$0	\$11,000	STP-State Flexible, Toll Credit
Construction	2020	\$2,481,710	\$0	\$0	\$2,481,710	STP-State Flexible, Toll Credit
		\$2,503,710	\$0	\$0	\$2,503,710	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: LRPC

Approved Dollars

DOVER - ROCHESTER (29440)

All Project Cost: \$12,446,475

Route/Road/Entity: Spaulding Turnpike

Scope: Construct All Electronic Tolling at Dover and Rochester Toll Plazas.

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$0	\$800,000	\$0	\$800,000	Turnpike Capital
PE	2019	\$0	\$800,000	\$0	\$800,000	Turnpike Capital
		\$0	\$1,600,000	\$0	\$1,600,000	

Regionally Significant: Yes Managed By: DOT CAA Code: E-2 RPC: SRPC

Proposed Dollars

DOVER - ROCHESTER (29440)

All Project Cost: \$12,466,875

Route/Road/Entity: Spaulding Turnpike

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$0	\$800,000	\$0	\$800,000	Turnpike Capital
PE	2019	\$0	\$820,400	\$0	\$820,400	Turnpike Capital
		\$0	\$1,620,400	\$0	\$1,620,400	

Regionally Significant: Yes Managed By: DOT CAA Code: E-2 RPC: SRPC

Approved Dollars

DURHAM (16254)

All Project Cost: \$874,025

Route/Road/Entity: US 4 / NH 108

Scope: INTERSECTION IMPROVEMENTS AT THE US 4 RAMP INTERSECTION WITH NH 108. (project scope is unknown)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$110,000	\$0	\$0	\$110,000	STP-Areas Less Than 200K, Toll Credit
PE	2018	\$27,500	\$0	\$0	\$27,500	National Highway System, Toll Credit
PE	2019	\$27,500	\$0	\$0	\$27,500	National Highway System, Toll Credit
ROW	2017	\$11,000	\$0	\$0	\$11,000	STP-5 to 200K, Toll Credit
ROW	2018	\$16,500	\$0	\$0	\$16,500	STP-5 to 200K, Toll Credit
ROW	2019	\$27,500	\$0	\$0	\$27,500	STP-5 to 200K, Toll Credit
Construction	2020	\$564,025	\$0	\$0	\$564,025	STP-State Flexible, Toll Credit
		\$784,025	\$0	\$0	\$784,025	

Regionally Significant: No

Managed By: DOT

CAA Code: E-51

RPC: SRPC

Proposed Dollars

DURHAM (16254)

All Project Cost: \$874,446

Route/Road/Entity: US 4 / NH 108

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$110,000	\$0	\$0	\$110,000	STP-Areas Less Than 200K, Toll Credit
PE	2018	\$27,500	\$0	\$0	\$27,500	National Highway System, Toll Credit
PE	2019	\$27,500	\$0	\$0	\$27,500	National Highway System, Toll Credit
ROW	2017	\$11,000	\$0	\$0	\$11,000	STP-5 to 200K, Toll Credit
ROW	2019	\$27,500	\$0	\$0	\$27,500	STP-5 to 200K, Toll Credit
ROW	2020	\$16,921	\$0	\$0	\$16,921	STP-5 to 200K, Toll Credit
Construction	2020	\$564,025	\$0	\$0	\$564,025	STP-State Flexible, Toll Credit
		\$784,446	\$0	\$0	\$784,446	

Regionally Significant: No

Managed By: DOT

CAA Code: E-51

RPC: SRPC

Approved Dollars

LEBANON (25821)

All Project Cost: \$4,224,275

Route/Road/Entity: Mascoma Street

Scope: Bridge Rehabilitation, for Redlist Bridge carrying Mascoma Street over I-89 (Br No 103/116)

Phase	Year	Federal	State	Other	Total	Funding
Construction	2020	\$3,948,175	\$0	\$0	\$3,948,175	STP-State Flexible, Toll Credit
		\$3,948,175	\$0	\$0	\$3,948,175	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: UVLSRPC

Proposed Dollars

LEBANON (25821)

All Project Cost: \$4,408,147

Route/Road/Entity: Mascoma Street

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Construction	2020	\$4,132,047	\$0	\$0	\$4,132,047	STP-State Flexible, TAP - Transportation Alternatives, Toll Credit
		\$4,132,047	\$0	\$0	\$4,132,047	

Regionally Significant: No Managed By: DOT CAA Code: ATT RPC: UVLSRPC

Approved Dollars

NASHUA (41049)

All Project Cost: \$4,645,000

Route/Road/Entity: Various

Scope: Pavement Rehabilitation: Somerset Parkway, NH101A, NH130, & NH111 (FedAid Eligible City Maintained)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$0	\$0	\$100,000	\$100,000	Non Participating
Construction	2018	\$4,445,000	\$0	\$100,000	\$4,545,000	FHWA Earmarks, Non Participating
		\$4,445,000	\$0	\$200,000	\$4,645,000	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-10 RPC: NRPC

Proposed Dollars

NASHUA (41049)

All Project Cost: \$4,415,366

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$0	\$0	\$100,000	\$100,000	Non Participating
Construction	2018	\$4,215,366	\$0	\$100,000	\$4,315,366	Non Participating, Repurposed Earmarks Non-Fed-Aid
		\$4,215,366	\$0	\$200,000	\$4,415,366	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-10 RPC: NRPC

Approved Dollars

NEW CASTLE - RYE (16127)

All Project Cost: \$12,247,510

Route/Road/Entity: NH 1B

Scope: Bridge replace, Single Leaf Bascule Bridge, NH 1B over Little Harbor (Red List) Br No 066/071

Phase	Year	Federal	State	Other	Total	Funding
ROW	2018	\$22,000	\$0	\$0	\$22,000	STP-5 to 200K, Toll Credit
Construction	2020	\$9,024,400	\$0	\$0	\$9,024,400	STP-5 to 200K, Toll Credit
		\$9,046,400	\$0	\$0	\$9,046,400	

Regionally Significant: No

Managed By: DOT

CAA Code: E-19

RPC: RPC

Proposed Dollars

NEW CASTLE - RYE (16127)

All Project Cost: \$12,248,071

Route/Road/Entity: NH 1B

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
ROW	2020	\$22,561	\$0	\$0	\$22,561	STP-5 to 200K, Toll Credit
Construction	2020	\$9,024,400	\$0	\$0	\$9,024,400	STP-5 to 200K, Toll Credit
		\$9,046,961	\$0	\$0	\$9,046,961	

Regionally Significant: No

Managed By: DOT

CAA Code: E-19

RPC: RPC

Approved Dollars

PORTSMOUTH (20258)

All Project Cost: \$1,738,036

Route/Road/Entity: Peverly Hill Rd.

Scope: Const. new sidewalk and striped bicycle shoulders and associated drainage along Peverly Hill Road.

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$274,108	\$0	\$68,527	\$342,635	Congestion Mitigation and Air Quality Program, Towns
PE	2018	\$72,000	\$0	\$18,000	\$90,000	Congestion Mitigation and Air Quality Program, Towns
ROW	2018	\$12,000	\$0	\$3,000	\$15,000	Congestion Mitigation and Air Quality Program, Towns
Construction	2018	\$366,022	\$0	\$777,707	\$1,143,729	Congestion Mitigation and Air Quality Program, Towns
		\$724,130	\$0	\$867,234	\$1,591,364	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-33 RPC: RPC

Proposed Dollars

PORTSMOUTH (20258)

All Project Cost: \$1,738,036

Route/Road/Entity: Peverly Hill Rd.

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$274,108	\$0	\$68,527	\$342,635	Congestion Mitigation and Air Quality Program, Towns
PE	2019	\$72,000	\$0	\$18,000	\$90,000	Congestion Mitigation and Air Quality Program, Towns
ROW	2019	\$12,000	\$0	\$3,000	\$15,000	Congestion Mitigation and Air Quality Program, Towns
Construction	2019	\$366,022	\$0	\$777,707	\$1,143,729	Congestion Mitigation and Air Quality Program, Non Participating, Towns
		\$724,130	\$0	\$867,234	\$1,591,364	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-33 RPC: RPC

Approved Dollars

PROGRAM (BRDG-HIB-M&P)

All Project Cost: \$34,640,000

Route/Road/Entity: Various

Scope: Maintenance and preservation of High Investment Bridges

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$200,000	\$0	\$0	\$200,000	STP-State Flexible, Toll Credit
PE	2018	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2019	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2020	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
ROW	2017	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2018	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2019	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2020	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
Construction	2017	\$2,550,000	\$0	\$0	\$2,550,000	STP-State Flexible, Toll Credit
Construction	2018	\$2,550,000	\$0	\$0	\$2,550,000	STP-State Flexible, Toll Credit
Construction	2019	\$2,800,000	\$0	\$0	\$2,800,000	STP-State Flexible, Toll Credit
Construction	2020	\$2,800,000	\$0	\$0	\$2,800,000	STP-State Flexible, Toll Credit
		\$11,280,000	\$0	\$0	\$11,280,000	

Regionally Significant: No

Managed By: DOT

CAA Code: ALL

RPC: Undetermined

Proposed Dollars

PROGRAM (BRDG-HIB-M&P)

All Project Cost: \$34,640,000

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$200,000	\$0	\$0	\$200,000	STP-State Flexible, Toll Credit
PE	2018	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2019	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2020	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
ROW	2017	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2018	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2019	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
ROW	2020	\$20,000	\$0	\$0	\$20,000	STP-State Flexible, Toll Credit
Construction	2017	\$2,550,000	\$0	\$0	\$2,550,000	STP-State Flexible, Toll Credit
Construction	2018	\$6,145,360	\$0	\$0	\$6,145,360	STP-State Flexible, Toll Credit
Construction	2019	\$1,000,000	\$0	\$0	\$1,000,000	STP-State Flexible, Toll Credit
Construction	2020	\$1,004,640	\$0	\$0	\$1,004,640	STP-State Flexible, Toll Credit
		\$11,280,000	\$0	\$0	\$11,280,000	

Regionally Significant: No

Managed By: DOT

CAA Code: ALL

RPC: Undetermined

Approved Dollars

SALEM (12334)

All Project Cost: \$10,122,357

Route/Road/Entity: NH 28

Scope: RECONSTRUCT DEPOT INTERSECTION NH28 (BROADWAY) AND NH 97 (MAIN STREET) ADD TURN LANES ON NH28 MUPCA

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$40,000	\$0	\$10,000	\$50,000	STP-Areas Over 200K, Towns
PE	2018	\$200,000	\$0	\$50,000	\$250,000	STP-Areas Over 200K, Towns
ROW	2018	\$3,125,000	\$0	\$3,125,000	\$6,250,000	STP-Areas Over 200K, Towns
Construction	2019	\$2,169,226	\$0	\$542,306	\$2,711,532	Repurposed Earmarks Formula, STP-Areas Over 200K, Towns
Construction	2020	\$420,660	\$0	\$105,165	\$525,825	STP-Areas Over 200K, Towns
		\$5,954,886	\$0	\$3,832,472	\$9,787,357	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-52 RPC: RPC

Proposed Dollars

SALEM (12334)

All Project Cost: \$10,054,280

Route/Road/Entity: NH 28

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$40,000	\$0	\$10,000	\$50,000	STP-Areas Over 200K, Towns
PE	2018	\$209,938	\$0	\$52,484	\$262,422	STP-Areas Over 200K, Towns
ROW	2018	\$3,125,000	\$0	\$3,125,000	\$6,250,000	STP-Areas Over 200K, Towns
Construction	2019	\$2,115,286	\$0	\$528,822	\$2,644,108	Repurposed Earmarks Formula, STP-Areas Over 200K, Towns
Construction	2020	\$410,200	\$0	\$102,550	\$512,750	STP-Areas Over 200K, Towns
		\$5,900,424	\$0	\$3,818,856	\$9,719,280	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-52 RPC: RPC

Approved Dollars

SALEM TO MANCHESTER (14800F)

All Project Cost: \$35,721,206

Route/Road/Entity: I-93

Scope: I-93 Exit 3 area -NB ML connections, NB Ramps & NH 111A relocation - debt service project for 13933H

Phase	Year	Federal	State	Other	Total	Funding
Construction	2017	\$10,047,350	\$0	\$0	\$10,047,350	National Highway System, RZED Subsidy, STP-Areas Over 200K, Toll Credit
Construction	2018	\$62,800	\$0	\$0	\$62,800	RZED Subsidy
Construction	2019	\$4,248,546	\$0	\$0	\$4,248,546	National Highway System, RZED Subsidy, Toll Credit
Construction	2020	\$3,326,890	\$0	\$0	\$3,326,890	National Highway System, RZED Subsidy, Toll Credit
		\$17,685,585	\$0	\$0	\$17,685,585	

Regionally Significant: No

Managed By: DOT

CAA Code: E-0

RPC: SNHPC

Proposed Dollars

SALEM TO MANCHESTER (14800F)

All Project Cost: \$35,721,206

Route/Road/Entity: I-93

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Construction	2017	\$9,951,796	\$0	\$0	\$9,951,796	National Highway System, RZED Subsidy, STP-Areas Over 200K, Toll Credit
Construction	2018	\$158,353	\$0	\$0	\$158,353	RZED Subsidy, STP-Areas Over 200K, Toll Credit
Construction	2019	\$4,248,546	\$0	\$0	\$4,248,546	National Highway System, RZED Subsidy, Toll Credit
Construction	2020	\$3,326,890	\$0	\$0	\$3,326,890	National Highway System, RZED Subsidy, Toll Credit
		\$17,685,585	\$0	\$0	\$17,685,585	

Regionally Significant: No

Managed By: DOT

CAA Code: E-0

RPC: SNHPC

Approved Dollars

SEABROOK - HAMPTON (15904)

All Project Cost: \$42,311,576

Route/Road/Entity: NH 1A

Scope: Reconstruction of the Red List bridge carrying NH 1A over Hampton River (Br No 235/025)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$275,000	\$0	\$0	\$275,000	STP-5 to 200K, STP-State Flexible, Toll Credit
PE	2018	\$2,475,000	\$0	\$0	\$2,475,000	STP-5 to 200K, Toll Credit
PE	2020	\$225,610	\$0	\$0	\$225,610	STP-5 to 200K, Toll Credit
		\$2,975,610	\$0	\$0	\$2,975,610	

Regionally Significant: No Managed By: DOT CAA Code: E-19 RPC: RPC

Proposed Dollars

SEABROOK - HAMPTON (15904)

All Project Cost: \$42,311,576

Route/Road/Entity: NH 1A

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$275,000	\$0	\$0	\$275,000	STP-5 to 200K, STP-State Flexible, Toll Credit
PE	2018	\$825,000	\$0	\$0	\$825,000	STP-5 to 200K, Toll Credit
PE	2019	\$1,650,000	\$0	\$0	\$1,650,000	STP-5 to 200K, Toll Credit
PE	2020	\$225,610	\$0	\$0	\$225,610	STP-5 to 200K, Toll Credit
		\$2,975,610	\$0	\$0	\$2,975,610	

Regionally Significant: No Managed By: DOT CAA Code: E-19 RPC: RPC