



May 11, 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 – May 2018**

Dear Mr. Watson:

The Nashua Regional Planning Commission (NRPC) Metropolitan Planning Organization (MPO) has considered the request to approve the May 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 (60900A)** Nashua Transit System Capital Preventative Maintenance, Capital Planning & ADA Operations. There was an insignificant decrease in funds, no change in scope.
- **Nashua (60900C)** Nashua Transit System Fleet Replacement. There was an increase in funds from \$2,846,136 to \$3,110,136.

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

A4.M.05.18

4/19/2018

## Approved Dollars

### ALSTEAD (20817)

All Project Cost: \$1,952,500

Route/Road/Entity: NH 123A

Scope: NH 123A OVER WARREN BROOK - REPLACE SINGLE SPAN BRIDGE.

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$11,000	\$0	\$0	\$11,000	STP-Off System Bridge, Toll Credit
ROW	2018	\$11,000	\$0	\$0	\$11,000	Bridge Off System, Toll Credit
Construction	2018	\$1,760,000	\$0	\$0	\$1,760,000	STP-Non Urban Areas Under 5K, Toll Credit
		<b>\$1,782,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,782,000</b>	

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

## Proposed Dollars

### ALSTEAD (20817)

All Project Cost: \$2,007,500

Route/Road/Entity: NH 123A

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$11,000	\$0	\$0	\$11,000	STP-Off System Bridge, Toll Credit
PE	2018	\$55,000	\$0	\$0	\$55,000	Bridge Off System, Toll Credit
ROW	2018	\$11,000	\$0	\$0	\$11,000	Bridge Off System, Toll Credit
Construction	2018	\$1,760,000	\$0	\$0	\$1,760,000	STP-Non Urban Areas Under 5K, Toll Credit
		<b>\$1,837,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,837,000</b>	

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

### Approved Dollars

#### AMHERST (10136C)

All Project Cost: \$1,925,000

Route/Road/Entity: NH 101A & NH 101

Scope: Reconstruction of EB ramps at NH 101 and NH 101A

Phase	Year	Federal	State	Other	Total	Funding
Construction	2018	\$1,925,000	\$0	\$0	\$1,925,000	National Highway System, Toll Credit
		<b>\$1,925,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,925,000</b>	

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

### Proposed Dollars

#### AMHERST (10136C)

All Project Cost: \$1,678,031

Route/Road/Entity: NH 101A & NH 101

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Construction	2018	\$1,678,031	\$0	\$0	\$1,678,031	National Highway System, Toll Credit
		<b>\$1,678,031</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,678,031</b>	

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

### Approved Dollars

#### BOW - CONCORD (13742)

All Project Cost: \$330,651,499

Route/Road/Entity: I-93

Scope: I-93 widening from I-89 to between Exit 15 and 16

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$0	\$1,500,000	\$0	\$1,500,000	Turnpike Capital
PE	2019	\$0	\$1,400,683	\$0	\$1,400,683	Turnpike Capital
ROW	2017	\$0	\$500,000	\$0	\$500,000	Turnpike Capital
		<b>\$0</b>	<b>\$3,400,683</b>	<b>\$0</b>	<b>\$3,400,683</b>	

Regionally Significant: Yes    Managed By: DOT    CAA Code: ATT    RPC: CNHRPC

### Proposed Dollars

#### BOW - CONCORD (13742)

All Project Cost: \$330,651,499

Route/Road/Entity: I-93

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$0	\$1,500,000	\$0	\$1,500,000	Turnpike Capital
PE	2019	\$0	\$1,365,854	\$0	\$1,365,854	Turnpike Capital
ROW	2017	\$0	\$500,000	\$0	\$500,000	Turnpike Capital
		<b>\$0</b>	<b>\$3,365,854</b>	<b>\$0</b>	<b>\$3,365,854</b>	

Regionally Significant: Yes    Managed By: DOT    CAA Code: ATT    RPC: CNHRPC

### Approved Dollars

#### HINSDALE, NH - BRATTLEBORO, VT (12210C)

All Project Cost: \$46,935,526

Route/Road/Entity: NH 119

Scope: Reconstruction of the bridges over the Connecticut River

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$165,000	\$0	\$93,500	\$258,500	STP-Non Urban Areas Under 5K, Toll Credit, Vermont
PE	2018	\$538,010	\$0	\$37,400	\$575,410	STP-Non Urban Areas Under 5K, Toll Credit, Vermont
ROW	2018	\$242,000	\$0	\$0	\$242,000	STP-Non Urban Areas Under 5K, Toll Credit
Construction	2019	\$0	\$8,800,000	\$0	\$8,800,000	GARVEE Bond Future
Construction	2020	\$0	\$12,774,038	\$8,708,546	\$21,482,584	GARVEE Bond Future, Vermont
		<b>\$945,010</b>	<b>\$21,574,038</b>	<b>\$8,839,446</b>	<b>\$31,358,494</b>	

Regionally Significant: No

Managed By: DOT

CAA Code: ATT

RPC: SWRPC

### Proposed Dollars

#### HINSDALE, NH - BRATTLEBORO, VT (12210C)

All Project Cost: \$47,387,516

Route/Road/Entity: NH 119

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$165,000	\$0	\$93,500	\$258,500	STP-Non Urban Areas Under 5K, Toll Credit, Vermont
PE	2018	\$990,000	\$0	\$37,400	\$1,027,400	STP-Non Urban Areas Under 5K, Toll Credit, Vermont
ROW	2018	\$242,000	\$0	\$0	\$242,000	STP-Non Urban Areas Under 5K, Toll Credit
Construction	2019	\$0	\$8,800,000	\$0	\$8,800,000	GARVEE Bond Future
Construction	2020	\$0	\$12,774,038	\$8,708,546	\$21,482,584	GARVEE Bond Future, Vermont
		<b>\$1,397,000</b>	<b>\$21,574,038</b>	<b>\$8,839,446</b>	<b>\$31,810,484</b>	

Regionally Significant: No

Managed By: DOT

CAA Code: ATT

RPC: SWRPC, Undetermined

### Approved Dollars

#### LOUDON - CANTERBURY (29613)

All Project Cost: \$4,220,000

Route/Road/Entity: NH 106

Scope: NH 106 Improvements to enhance traffic operations/safety from Clough Hill Road to Shaws Road

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$220,000	\$0	\$0	\$220,000	National Highway System, Repurposed Earmarks Formula, Toll Credit
PE	2018	\$165,000	\$0	\$0	\$165,000	National Highway System, Toll Credit
ROW	2018	\$632,500	\$0	\$0	\$632,500	National Highway System, Repurposed Earmarks Formula, Toll Credit
Construction	2018	\$2,750,000	\$0	\$0	\$2,750,000	National Highway System, Toll Credit
		<b>\$3,767,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,767,500</b>	

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

### Proposed Dollars

#### LOUDON - CANTERBURY (29613)

All Project Cost: \$4,804,980

Route/Road/Entity: NH 106

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$220,000	\$0	\$0	\$220,000	National Highway System, Repurposed Earmarks Formula, Toll Credit
PE	2018	\$192,500	\$0	\$0	\$192,500	National Highway System, Toll Credit
ROW	2018	\$495,000	\$0	\$0	\$495,000	National Highway System, Repurposed Earmarks Formula, Toll Credit
Construction	2018	\$3,444,980	\$0	\$0	\$3,444,980	National Highway System, Toll Credit
		<b>\$4,352,480</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,352,480</b>	

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

### Approved Dollars

#### NASHUA (60900A)

All Project Cost: \$14,197,784

Route/Road/Entity: Nashua Transit System (NTS)

Scope: Nashua Transit System- Capital Preventive Maint, Capital Planning & ADA Operations. Annual project.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$789,145	\$0	\$197,286	\$986,431	FTA 5307 Capital and Operating Program, Other
Other	2018	\$781,227	\$0	\$195,307	\$976,534	FTA 5307 Capital and Operating Program, Other
Other	2019	\$805,209	\$0	\$201,302	\$1,006,511	FTA 5307 Capital and Operating Program, Other
Other	2020	\$825,741	\$0	\$206,435	\$1,032,177	FTA 5307 Capital and Operating Program, Other
		<b>\$3,201,322</b>	<b>\$0</b>	<b>\$800,331</b>	<b>\$4,001,653</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-21    RPC: NRPC

### Proposed Dollars

#### NASHUA (60900A)

All Project Cost: \$14,197,780

Route/Road/Entity: Nashua Transit System (NTS)

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$789,145	\$0	\$197,286	\$986,431	FTA 5307 Capital and Operating Program, Other
Other	2018	\$781,227	\$0	\$195,307	\$976,534	FTA 5307 Capital and Operating Program, Other
Other	2019	\$805,208	\$0	\$201,302	\$1,006,510	FTA 5307 Capital and Operating Program, Other
Other	2020	\$825,741	\$0	\$206,435	\$1,032,176	FTA 5307 Capital and Operating Program, Other
		<b>\$3,201,321</b>	<b>\$0</b>	<b>\$800,330</b>	<b>\$4,001,651</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-21    RPC: NRPC

### Approved Dollars

#### NASHUA (60900C)

All Project Cost: \$16,609,599

Route/Road/Entity: Nashua Transit System (NTS)

Scope: Nashua Transit System (NTS)-Fleet Replacement. Annual project using FTA 5307 and/or FTA 5339 funds.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$664,699	\$58,650	\$58,650	\$781,999	FTA 5307 Capital and Operating Program, FTA 5310 Capital Program, FTA 5339 Bus and Bus Facilities, State of New Hampshire, Towns
Other	2018	\$1,640,500	\$144,750	\$144,750	\$1,930,000	FTA 5307 Capital and Operating Program, State of New Hampshire, Towns
Other	2019	\$107,310	\$0	\$26,827	\$134,137	FTA 5307 Capital and Operating Program, Other
		<b>\$2,412,509</b>	<b>\$203,400</b>	<b>\$230,227</b>	<b>\$2,846,136</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-30    RPC: NRPC

### Proposed Dollars

#### NASHUA (60900C)

All Project Cost: \$10,640,609

Route/Road/Entity: Nashua Transit System (NTS)

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$664,699	\$58,650	\$58,650	\$781,999	FTA 5307 Capital and Operating Program, FTA 5310 Capital Program, FTA 5339 Bus and Bus Facilities, State of New Hampshire, Towns
Other	2018	\$1,640,500	\$144,750	\$144,750	\$1,930,000	FTA 5307 Capital and Operating Program, State of New Hampshire, Towns
Other	2019	\$329,369	\$16,289	\$52,479	\$398,137	FTA 5307 Capital and Operating Program, FTA 5310 Capital Program, FTA 5339 Bus and Bus Facilities, NH Highway Fund, Other, Towns
		<b>\$2,634,568</b>	<b>\$219,689</b>	<b>\$255,879</b>	<b>\$3,110,136</b>	

Regionally Significant: No    Managed By: Muni/Local    CAA Code: E-30    RPC: NRPC



### Approved Dollars

#### NEW CASTLE (29614)

All Project Cost: \$110,000

Route/Road/Entity: NH 1B

Scope: Feasibility study for causeway improvements for NH Rte 1B

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$110,000	\$0	\$0	\$110,000	STP-State Flexible, Toll Credit
		<b>\$110,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$110,000</b>	

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

### Proposed Dollars

#### NEW CASTLE (29614)

All Project Cost: \$137,500

Route/Road/Entity: NH 1B

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$137,500	\$0	\$0	\$137,500	STP-State Flexible, Toll Credit
		<b>\$137,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$137,500</b>	

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

### Approved Dollars

#### NEW CASTLE - RYE (16127)

All Project Cost: \$12,359,695

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	2019	\$4,625,005	\$0	\$0	\$4,625,005	STP-5 to 200K, Toll Credit
Construction	2020	\$4,511,580	\$0	\$0	\$4,511,580	STP-5 to 200K, Toll Credit
		<b>\$9,158,585</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,158,585</b>	

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

### Proposed Dollars

#### NEW CASTLE - RYE (16127)

All Project Cost: \$12,247,510

Route/Road/Entity: NH 1B

Scope: No Change

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
		<b>\$9,046,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,046,400</b>	

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

### Approved Dollars

#### PORTSMOUTH (29640)

All Project Cost: \$8,166,073

Route/Road/Entity: US 1

Scope: US Rte 1 Improvements (1 mi.) from Constitution Dr to Wilson Rd and from Ocean Rd to White Cedar Dr

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$137,500	\$0	\$0	\$137,500	National Highway System, Toll Credit
PE	2018	\$330,000	\$0	\$0	\$330,000	National Highway System, Toll Credit
PE	2019	\$550,000	\$0	\$0	\$550,000	National Highway System, Toll Credit
PE	2020	\$305,702	\$0	\$0	\$305,702	National Highway System, Toll Credit
ROW	2019	\$577,500	\$0	\$0	\$577,500	National Highway System, Toll Credit
ROW	2020	\$1,423,599	\$0	\$0	\$1,423,599	National Highway System, Toll Credit
		<b>\$3,324,301</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,324,301</b>	

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

### Proposed Dollars

#### PORTSMOUTH (29640)

All Project Cost: \$8,169,579

Route/Road/Entity: US 1

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$137,500	\$0	\$0	\$137,500	National Highway System, Toll Credit
PE	2018	\$330,000	\$0	\$0	\$330,000	National Highway System, Toll Credit
PE	2019	\$412,500	\$0	\$0	\$412,500	National Highway System, Toll Credit
PE	2020	\$446,708	\$0	\$0	\$446,708	National Highway System, Toll Credit
ROW	2019	\$577,500	\$0	\$0	\$577,500	National Highway System, Toll Credit
ROW	2020	\$1,423,599	\$0	\$0	\$1,423,599	National Highway System, Toll Credit
		<b>\$3,327,807</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,327,807</b>	

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