

Southern New Hampshire Planning Commission

438 Dubuque Street, Manchester, NH 03102-3546, Telephone (603) 669-4664 Fax (603) 669-4350 www.snhpc.org

April 25, 2018

Victoria Sheehan, Commissioner New Hampshire Department of Transportation John O. Morton Building 7 Hazen Drive Concord, NH 03302-0483

RE: Amendment #4 to the SNHPC FY 2017 – FY 2020 Transportation Improvement Program and FY 2017-FY 2040 Metropolitan Transportation Plan

Dear Commissioner Sheehan,

The purpose of this letter is to inform you that the Southern New Hampshire Planning Commission (SNHPC) MPO has approved Amendment #4 to the SNHPC FY 2017-FY 2020 Transportation Improvement Program (TIP) and FY 2017- FY 2040 Metropolitan Transportation Plan (Plan). Amendment #4 was approved following a public hearing at the April 24, 2018 SNHPC MPO meeting, and a copy of the resolution of approval is included with this correspondence for your records.

Please note that the SNHPC, in consultation with the NH Department of Transportation (NHDOT), NH Department of Environmental Services (NHDES), U.S. Environmental Protection Agency (EPA), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and the other NH MPOs, has confirmed that the proposed changes made by Amendment #4 do not trigger conformity for the City of Manchester Carbon Monoxide Maintenance Area.

If you have any questions about this correspondence, please do not hesitate to call me at (603) 669-4664 or email me at svonaulock@snhpc.org.

Sincerely,

SOUTHERN NEW HAMPSHIRE

PLANNING COMMISSION

Sylvia von Aulock Executive Director

Cc: William Watson, NHDOT

William Rose, NHDOT Linda Dusenberry, NHDOT Leigh Levine, FHWA NH Division Nathan Miller, AICP, SNHPC

RESOLUTION

ADOPTION OF AMENDMENT #4 TO THE FY 2017 – FY 2020 TRANSPORTATION IMPROVEMENT PROGRAM AND FY 2017 – FY 2040 METROPOLITAN TRANSPORTATION PLAN FOR THE SOUTHERN NEW HAMPSHIRE PLANNING COMMISSION

WHEREAS, the New Hampshire Department of Transportation (NHDOT) has requested that certain changes be made to the SNHPC FY 2017-2020 Transportation Improvement Program (TIP) and FY 2017-2040 Metropolitan Transportation Plan (Plan);

WHEREAS, such changes will involve, a) advance/delay in project phases, b) funding breakdown in multiple years, c) change in project cost, and d) addition of new phasing to projects;

WHEREAS, the SNHPC, in consultation with the NHDOT, NH Department of Environmental Services (NH DES), US Environmental Protection Agency (US EPA), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and the other NH MPOs, has confirmed that the proposed changes made by Amendment #4 do not trigger conformity for the City of Manchester Carbon Monoxide Maintenance Area;

WHEREAS, with the above-referenced changes to the TIP and Plan, the TIP and Plan will remain fiscally-constrained; and

WHEREAS, the SNHPC MPO has involved the public and interested stakeholders in an open and transparent process to review Amendment #4 as guided by the MPO's Public Participation Plan, including a public comment period and a duly noticed public hearing; and

NOW THEREFORE, BE IT RESOLVED THAT:

- 1. The Southern New Hampshire Planning Commission, in its capacity as the Metropolitan Planning Organization (MPO), approves Amendment #4 to the FY 2017 FY 2020 Transportation Improvement Program and FY 2017 FY 2040 Metropolitan Transportation Plan for the SNHPC.
- 2. Sylvia von Aulock, Executive Director of the Southern New Hampshire Planning Commission MPO, forwards this Resolution to the NHDOT for its action.

The undersigned duly qualified Chair of the Southern New Hampshire Planning Commission hereby certifies that the foregoing is a true and correct copy of the Resolution, adopted at a legally convened meeting of the Southern New Hampshire Planning Commission, acting in its capacity as the Metropolitan Planning Organization, held on April 24, 2018 in the offices of the Commission located at 438 Dubuque Street, Manchester, New Hampshire.

Dated /

Jeff Moulton, Vice Chair

Southern NH Planning Commission

Jeff Mull

Attest:

Dated

Sylvia von Aulock, Executive Director

Southern NH Planning Commission



A04

7/11/2018

\$12,000

\$12,000

Project is being removed from the STIP.

Approved Dollars

BOSTON - MANCHESTER (68093C)

All Project Cost:

All Project Cost:

Route/Road/Entity: Boston Express

Scope: Boston Express - Repairs to buildings & grounds for FEE commuter service.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$2,000	\$0	\$0	\$2,000	FTA 5307 Capital and Operating Program
		\$2,000	\$0	\$0	\$2,000	

Regionally Significant: No Managed By: DOT CAA Code: E-28 RPC: NRPC, SNHPC

Project is being removed from the STIP.

Proposed Dollars

BOSTON - MANCHESTER (68093C)

Route/Road/Entity: Boston Express

Scope: Boston Express - Repairs to buildings & grounds for FEE commuter service.

Phase	Year	Federal	State	Other	Total	Fı	unding	
		\$0	\$0	\$0		\$0		
Regio	nally Significan	it: No Mana	ged By: DOT	CAA Co	de: E-28		RPC: NRPC, SNHPC	

Includes indirects and inflation Page 1 of 33



A04

7/11/2018

\$18,000

\$18,000

All Project Cost:

All Project Cost:

Project is being removed from the STIP.

Approved Dollars

BOSTON - MANCHESTER (68093E)

Route/Road/Entity: Boston Express

Scope: Boston Express - Capital Equipment for FEE service.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$4,000	\$0	\$0	\$4,000	FTA 5307 Capital and Operating Program, Toll Credit
		\$4,000	\$0	\$0	\$4,000	
Region	nally Significan	t: No Manag	ed By: DOT	CAA Code	: E-24	RPC: NRPC, SNHPC

Project is being removed from the STIP.

Proposed Dollars

BOSTON - MANCHESTER (68093E)

Route/Road/Entity: Boston Express

Scope: Boston Express - Capital Equipment for FEE service.

Phase	Year	Feder	al	State	Other	Total	F	Funding
			\$0	\$0	\$0		\$0	
Regional	ly Significar	nt: No	Managed	By: DOT	CAA Co	ode: E-24		RPC: NRPC, SNHPC

Includes indirects and inflation Page 2 of 33



A04

7/11/2018

\$135,000

\$135,000

All Project Cost:

All Project Cost:

Project is being removed from the STIP.

Approved Dollars

BOSTON - MANCHESTER (68093M)

Route/Road/Entity: Boston Express

Scope: Boston Express - Marketing for FEE Turnpike commuter bus service 5307 Program

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$45,000	\$0	\$0	\$45,000	FTA 5307 Capital and Operating Program, Toll Credit
		\$45,000	\$0	\$0	\$45,000	
Region	nally Significar	nt: No Manag	ed By: DOT	CAA Code:	E-21	RPC: NRPC, SNHPC

Project is being removed from the STIP.

Proposed Dollars

BOSTON - MANCHESTER (68093M)

Route/Road/Entity: Boston Express

Scope: Boston Express - Marketing for FEE Turnpike commuter bus service

5307 Program

Phase	Year	Feder	ral	State	Other	Total	F	Funding	
			\$0	\$0	\$0		\$0		
Regiona	lly Significa	nt: No	Managed	By: DOT	CAA Co	de: E-21		RPC: NRPC, SNHPC	

Includes indirects and inflation Page 3 of 33



A04

7/11/2018

\$747,605

\$1,309,061

All Project Cost:

All Project Cost:

Project is being removed from the STIP.

Approved Dollars

BOSTON - MANCHESTER (680930)

Route/Road/Entity: Boston Express

Scope: Boston Express - Operating expenses for FE Everett Turnpike commuter service. Annual project.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$212,605	\$0	\$0	\$212,605	FTA 5307 Capital and Operating Program, Toll Credit
		\$212,605	\$0	\$0	\$212,605	
Region	nally Significar	nt: No Manag	ed By: DOT	CAA Code:	E-21	RPC: NRPC, SNHPC

Project is being removed from the STIP.

Proposed Dollars

BOSTON - MANCHESTER (680930)

Route/Road/Entity: Boston Express

Scope: No Change

Phase	Year	Feder	al :	State	Other	Total	ı	Funding	
			\$0	\$0	\$0		\$0		
Regiona	ally Significan	t: No	Managed	By: DOT	CAA Co	ode: E-21		RPC: NRPC, SNHPC	

Includes indirects and inflation Page 4 of 33



A04 7/11/2018

Approved Dollars

CLAREMONT (25621)

All Project Cost:

All Project Cost:

\$526,000

\$569,000

Route/Road/Entity: NH 11 / 103

Scope: NH 11 & 103 / Bowen St: improve access management at existing signalized intersection

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$33,000	\$20,000	\$0	\$53,000	Highway Safety Improvement Program (HSIP), NHDOT Operating Budget, Toll Credit
Construction	2018	\$366,300	\$0	\$40,700	\$407,000	Highway Safety Improvement Program (HSIP), Towns
		\$399,300	\$20,000	\$40,700	\$460,000	

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

Proposed Dollars

CLAREMONT (25621)

Route/Road/Entity: NH 11 / 103

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$33,000	\$20,000	\$0	\$53,000	Highway Safety Improvement Program (HSIP), NHDOT Operating Budget, Toll Credit
PE	2018	\$33,000	\$0	\$0	\$33,000	Highway Safety Improvement Program (HSIP), Toll Credit
ROW	2018	\$0	\$0	\$10,000	\$10,000	Non Participating
Construction	2018	\$366,300	\$0	\$40,700	\$407,000	Highway Safety Improvement Program (HSIP), Towns
		\$432,300	\$20,000	\$50,700	\$503,000	

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

Includes indirects and inflation Page 5 of 33



A04

7/11/2018

Proposed Dollars

CLAREMONT (41748)

All Project Cost:

\$667,589

Route/Road/Entity: Washington Street

Scope: To link ten traffic signals on a two mile stretch of Washington Street.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$51,840	\$0	\$12,960	\$64,800	Congestion Mitigation and Air Quality Program, Towns
ROW	2020	\$8,204	\$0	\$2,051	\$10,255	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$474,027	\$0	\$118,507	\$592,534	Congestion Mitigation and Air Quality Program, Towns
		\$534,071	\$0	\$133,518	\$667,589	

Regionally Significant: No

Managed By: Muni/Local

CAA Code: ATT

RPC: UVLSRPC

Proposed Dollars

COAST (41744) All Project Cost: \$1,425,000

Route/Road/Entity: Cooperative Alliance for Seacoast Transportation (COAST)

Scope: To replace three pre-2009 heavy duty buses with three new heavy duty buses.

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$1,140,000	\$0	\$285,000	\$1,425,000	Congestion Mitigation and Air Quality Program, Other
		\$1,140,000	\$0	\$285,000	\$1,425,000	

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

Includes indirects and inflation Page 6 of 33



A04 7/11/2018

Proposed Dollars

COLEBROOK (40640)

All Project Cost:

\$2,628,298

Route/Road/Entity: US 3 / Main Street

Scope: Reconstruction of about 2700' of US 3/Main St from South Main Street traffic island to Beaver Brook

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$122,600	\$0	\$11,900	\$134,500	STP-Non Urban Areas Under 5K, TAP - Transportation Alternatives, Toll Credit, Towns
PE	2020	\$119,543	\$0	\$5,230	\$124,773	STP-Non Urban Areas Under 5K, TAP - Transportation Alternatives, Toll Credit, Towns
ROW	2020	\$95,561	\$0	\$1,948	\$97,510	STP-Non Urban Areas Under 5K, TAP - Transportation Alternatives, Toll Credit, Towns
		\$337 704	\$0	\$19.079	\$356 782	

Regionally Significant: No

Managed By: Muni/Local

CAA Code: ATT

RPC: NCC

Includes indirects and inflation Page 7 of 33



A04

7/11/2018

Approved Dollars

COLUMBIA (16302)

All Project Cost: \$1,265,000

Route/Road/Entity: US 3

Scope: US 3 OVER CONE BROOK - 059/089 - REHABILITATE / REPLACE BRIDGE

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$110,000	\$0	\$0	\$110,000	STP-State Flexible, Toll Credit
ROW	2018	\$55,000	\$0	\$0	\$55,000	STP-State Flexible, Toll Credit
Construction	2018	\$1,100,000	\$0	\$0	\$1,100,000	STP-State Flexible, Toll Credit
		\$1,265,000	\$0	\$0	\$1,265,000	

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

Proposed Dollars

COLUMBIA (16302)

All Project Cost: \$1,210,000

Route/Road/Entity: US 3

Scope: US 3 OVER CONE BROOK - 059/089 - REHABILITATE BRIDGE

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$110,000	\$0	\$0	\$110,000	STP-State Flexible, Toll Credit
Construction	2018	\$1,100,000	\$0	\$0	\$1,100,000	STP-State Flexible, Toll Credit
		\$1,210,000	\$0	\$0	\$1,210,000	

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

Proposed Dollars

CONWAY (11339Z)

Route/Road/Entity: US 302/NH 16 Scope: No Change All Project Cost: \$69,850

Phase	Year	Federal	State	Other	Total	F	Funding
		\$0	\$0	\$0		\$0	
Region	nally Significant:	Yes Man	aged By: DOT	CAA C	ode: ATT		RPC: NCC

Includes indirects and inflation Page 8 of 33



A04

7/11/2018

Proposed Dollars

CONWAY (15864) All Project Cost: \$3,536,458

Route/Road/Entity: US 302

Scope: US 302 OVER CONWAY LAKE OUTLET - REPLACE BRIDGE

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$55,000	\$0	\$0	\$55,000	STP-State Flexible, Toll Credit
Construction	2019	\$0	\$3,100,000	\$0	\$3,100,000	SB367-4-Cents
		\$55,000	\$3,100,000	\$0	\$3,155,000	

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

Approved Dollars

CONWAY (25103) All Project Cost: \$991,650

Route/Road/Entity: East Side Road

Scope: Saco River Covered Bridge Scour Protection effort

Managed By: DOT

Phase	Year	Federal	State	Other	Total	Funding
Construction	2018	\$880,000	\$0	\$0	\$880,000	Bridge Off System, Bridge Special, Toll Credit
		\$880,000	\$0	\$0	\$880,000	

Proposed Dollars

CAA Code: ATT

RPC: NCC

CONWAY (25103) All Project Cost: \$1,019,150

Route/Road/Entity: East Side Road

Regionally Significant: No

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$27,500	\$0	\$0	\$27,500	STP-5 to 200K, Toll Credit
Construction	2019	\$880,000	\$0	\$0	\$880,000	STP-5 to 200K, STP-Off System Bridge, Toll Credit
		\$907,500	\$0	\$0	\$907,500	

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

Includes indirects and inflation Page 9 of 33



A04

7/11/2018

Proposed Dollars

CONWAY (41755) All Project Cost: \$2,047,225

Route/Road/Entity: NA

Scope: Con non-motorized 2.8mile transportation pathway located in a heavily trafficked section on Conway.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$88,812	\$0	\$59,208	\$148,020	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$60,718	\$0	\$40,479	\$101,196	Congestion Mitigation and Air Quality Program, Towns
ROW	2020	\$800	\$0	\$533	\$1,333	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$1,078,006	\$0	\$718,670	\$1,796,676	Congestion Mitigation and Air Quality Program, Towns
		\$1,228,335	\$0	\$818,890	\$2,047,225	

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

Proposed Dollars

DOVER (41746) All Project Cost: \$153,315

Route/Road/Entity: RTE 108

Scope: Traffic signal improvements and installation of a camera system to monitor traffic flow.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$16,000	\$0	\$4,000	\$20,000	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$106,652	\$0	\$26,663	\$133,315	Congestion Mitigation and Air Quality Program, Towns
		\$122,652	\$0	\$30,663	\$153,315	

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

Includes indirects and inflation Page 10 of 33



A04

7/11/2018

\$4,829,000

\$7,359,000

All Project Cost:

All Project Cost:

Approved Dollars

DUMMER - CAMBRIDGE - ERROL (16304)

Route/Road/Entity: NH 16

Scope: Widening and rehabilitation where needed from Errol extending south 10 miles

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$374,000	\$0	\$0	\$374,000	STP-Non Urban Areas Under 5K, Toll Credit
ROW	2018	\$44,000	\$0	\$0	\$44,000	STP-Non Urban Areas Under 5K, Toll Credit
Construction	2018	\$3,850,000	\$0	\$0	\$3,850,000	STP-Non Urban Areas Under 5K, Toll Credit
		\$4,268,000	\$0	\$0	\$4,268,000	

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

Proposed Dollars

DUMMER - CAMBRIDGE - ERROL (16304)

Route/Road/Entity: NH 16

Scope: Widening and reconstruction between NH 110A and Dummer Pond Road

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$484,000	\$0	\$0	\$484,000	STP-Non Urban Areas Under 5K, Toll Credit
ROW	2018	\$44,000	\$0	\$0	\$44,000	STP-Non Urban Areas Under 5K, Toll Credit
Construction	2018	\$6,270,000	\$0	\$0	\$6,270,000	STP-Non Urban Areas Under 5K, Toll Credit
		\$6,798,000	\$0	\$0	\$6,798,000	

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

Includes indirects and inflation Page 11 of 33



A04

7/11/2018

\$1,127,635

Proposed Dollars

DURHAM (103440)

Route/Road/Entity: T2 UNH

Scope: Local Technical Assistance Program (LTAP) administered by the Technology Transfer Center @

UNH

Phase	Year	Federal	State	Other	Total	Funding
SPR	2018	\$425,000	\$0	\$120,000	\$545,000	Local Tech Assistance Program, Other, State Planning and Research, Toll Credit
SPR	2019	\$515,000	\$0	\$0	\$515,000	Local Tech Assistance Program, State Planning and Research, Toll Credit
SPR	2020	\$67,635	\$0	\$0	\$67,635	State Planning and Research, Toll Credit
		\$1,007,635	\$0	\$120,000	\$1,127,635	

Regionally Significant: No Managed By: Muni/Local

CAA Code: E-35

RPC: Undetermined

All Project Cost:

Proposed Dollars

DURHAM (41749) All Project Cost: \$2,164,800

Route/Road/Entity: UNH

Scope: Purchase four compressed natural gas (CNG) full size transit buses.

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$1,190,640	\$0	\$974,160	\$2,164,800	Congestion Mitigation and Air Quality Program, Other
		\$1,190,640	\$0	\$974,160	\$2,164,800	

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

Includes indirects and inflation Page 12 of 33



A04

7/11/2018

Proposed Dollars

DURHAM (41753)All Project Cost: \$997,307

Route/Road/Entity: UNH

Scope: Transit facility improvement at the UNH-Durham rail station to increase passenger ridership.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$48,000	\$0	\$12,000	\$60,000	Congestion Mitigation and Air Quality Program, Other
PE	2020	\$32,816	\$0	\$8,204	\$41,020	Congestion Mitigation and Air Quality Program, Other
ROW	2020	\$36,918	\$0	\$9,230	\$46,148	Congestion Mitigation and Air Quality Program, Other
Construction	2020	\$680,112	\$0	\$170,028	\$850,140	Congestion Mitigation and Air Quality Program, Other
		\$797,846	\$0	\$199,461	\$997,307	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-28 RPC: SRPC

Proposed Dollars

EXETER (41743)

All Project Cost: \$1,600,000

Route/Road/Entity: Rockingham Control Siding

Scope: Rehabilitate the Rockingham Control Siding

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$1,200,000	\$0	\$400,000	\$1,600,000	Congestion Mitigation and Air Quality Program, Other
		\$1,200,000	\$0	\$400,000	\$1,600,000	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-29 RPC: RPC

Includes indirects and inflation Page 13 of 33



A04

7/11/2018

Approved Dollars

FRANCONIA (24497)

All Project Cost:

All Project Cost:

\$3,817,086

\$2,469,088

Route/Road/Entity: NH 18

Scope: NH 18, superstructure replacement for bridge carrying NH 18 over Lafayette Brook (Br No 089/099)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$220,000	\$0	\$0	\$220,000	Bridge Off System, Toll Credit
		\$220,000	\$0	\$0	\$220,000	

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

Proposed Dollars

FRANCONIA (24497)

Route/Road/Entity: NH 18

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$220,000	\$0	\$0	\$220,000	Bridge Off System, Toll Credit
Construction	2020	\$1,974,088	\$0	\$0	\$1,974,088	STP-State Flexible, Toll Credit
		\$2,194,088	\$0	\$0	\$2,194,088	

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

Includes indirects and inflation Page 14 of 33



A04

7/11/2018

Project is being removed from the STIP.

Approved Dollars

HAMPTON (29609)

All Project Cost: \$275,000

Route/Road/Entity: NH 1A

Scope: Engineering study / design for Ocean Blvd improvements

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$275,000	\$0	\$0	\$275,000	STP-State Flexible, Toll Credit
		\$275,000	\$0	\$0	\$275,000	

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

Project is being removed from the STIP.

Proposed Dollars

All Project Cost:

HAMPTON (29609)

Route/Road/Entity: NH 1A

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
		\$0	\$0	\$0	\$0	

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

Proposed Dollars

HAMPTON (40797)

All Project Cost: \$7,637,660

Route/Road/Entity: Ocean Boulevard

Scope: Improvements to Ocean Boulevard.

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$275,000	\$0	\$0	\$275,000	STP-5 to 200K, Toll Credit
PE	2019	\$412,500	\$0	\$0	\$412,500	STP-5 to 200K, Toll Credit
PE	2020	\$423,019	\$0	\$0	\$423,019	STP-5 to 200K, Toll Credit
		\$1.110.519	\$0	\$0	\$1.110.519	

Regionally Significant: No Managed By: DOT CAA Code: E-38 RPC: RPC

Includes indirects and inflation Page 15 of 33



A04 7/11/2018

Proposed Dollars

HUDSON (41754)

All Project Cost: \$1,571,258

Route/Road/Entity: NH 3A

Scope: Constructing a third southbound right turn lane on Lowell Rd/NH 3A

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$72,000	\$0	\$18,000	\$90,000	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$49,224	\$0	\$12,306	\$61,530	Congestion Mitigation and Air Quality Program, Towns
		\$121,224	\$0	\$30,306	\$151,530	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-51 RPC: NRPC

Includes indirects and inflation Page 16 of 33



A04

7/11/2018

Approved Dollars

KEENE (10309B)

All Project Cost: \$5,391,000

Route/Road/Entity: WINCHESTER STREET

Scope: Reconstruction from NH 101 Roundabout north to Pearl St/Island St including Key Rd intersection

Phase	Year	Federal	State	Other	Total	Funding
ROW	2018	\$224,000	\$0	\$56,000	\$280,000	STP-5 to 200K, Towns
Construction	2019	\$2,160,000	\$0	\$540,000	\$2,700,000	STP-5 to 200K, Towns
Construction	2020	\$1,639,200	\$0	\$409,800	\$2,049,000	STP-5 to 200K, Towns
		\$4.023,200	\$0	\$1.005.800	\$5.029.000	

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

Proposed Dollars

KEENE (10309B)

All Project Cost: \$5,391,000

Route/Road/Entity: WINCHESTER STREET

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$525,000	\$0	\$0	\$525,000	STP-5 to 200K, Toll Credit
ROW	2018	\$224,000	\$0	\$56,000	\$280,000	STP-5 to 200K, Towns
Construction	2019	\$2,160,000	\$0	\$540,000	\$2,700,000	Repurposed Earmarks Formula, STP-5 to 200K, Towns
Construction	2020	\$1,219,200	\$0	\$304,800	\$1,524,000	STP-5 to 200K, Towns
		\$4,128,200	\$0	\$900,800	\$5,029,000	

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

Proposed Dollars

KEENE (40666) All Project Cost: \$3,564,196

Route/Road/Entity: NH 10 (Winchester Street)

Scope: Reconstruction of Winchester Street from NH 101 to Swanzey town line

Phase	Year	Federal	State	Other	Total	Funding
PE	2020	\$112,805	\$0	\$28,201	\$141,006	STP-5 to 200K, Towns
		\$112,805	\$0	\$28,201	\$141,006	

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

Includes indirects and inflation Page 17 of 33



A04

7/11/2018

Proposed Dollars

LACONIA (24181)

Route/Road/Entity: Centenary Avenue

Scope: No Change

All Project Cost:

All Project Cost:

\$1,566,077

\$687,962

hase	Year	Federal	State	Other	Total	Funding

\$0 \$0 \$0 \$0

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

Proposed Dollars

LEBANON (25821)All Project Cost: \$4,224,275

Route/Road/Entity: Mascoma Street

Scope: Bridge Rehabiliatation, 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

MANCHESTER (41747)

Route/Road/Entity: Granite St & South Willow St

Scope: Implement an Adaptive Signal Control system on Granite St & Upgrade So. Willow St.signal

performance

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$132,000	\$0	\$33,000	\$165,000	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$90,244	\$0	\$22,561	\$112,805	Congestion Mitigation and Air Quality Program, Towns
		\$222,244	\$0	\$55,561	\$277,805	

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

Includes indirects and inflation Page 18 of 33



A04

7/11/2018

Proposed Dollars

NASHUA (41742)

All Project Cost: \$1,125,747

Route/Road/Entity: Herritage Rail Trail East

Scope: Construct the Heritage Rail Trail East

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$62,592	\$0	\$15,648	\$78,240	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$42,792	\$0	\$10,698	\$53,490	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$795,214	\$0	\$198,803	\$994,017	Congestion Mitigation and Air Quality Program, Towns
		\$900.598	\$0	\$225,149	\$1,125,747	

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

Proposed Dollars

NASHUA (41745)

All Project Cost: \$472,646

Route/Road/Entity: NH 101 A

Scope: To expand Nasua Transit System(NTS) west along Amherst Street, (NH101A) to Walmart in Amherst

Phase	Year	Federal	State	Other	Total	Funding
Other	2018	\$378,117	\$0	\$94,529	\$472,646	Congestion Mitigation and Air Quality Program, Other
		\$378,117	\$0	\$94,529	\$472,646	

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

Includes indirects and inflation Page 19 of 33



A04

7/11/2018

Proposed Dollars

PELHAM (41751)

All Project Cost: \$2,086,943

Route/Road/Entity: NH 128 & Sherburne Rd

Scope: Intersection improvements at the intersection of NH128 & Sherburne Rd and Mammoth & NH111A

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$108,000	\$0	\$72,000	\$180,000	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$73,836	\$0	\$49,224	\$123,060	Congestion Mitigation and Air Quality Program, Towns
ROW	2020	\$92,295	\$0	\$61,530	\$153,825	Congestion Mitigation and Air Quality Program, Towns
		\$274,131	\$0	\$182,754	\$456,885	

Regionally Significant: No Managed By: Muni/Local CAA Code: E-51 RPC: NRPC

Proposed Dollars

All Project Cost:

\$1,024,353

PORTSMOUTH (41752)

Route/Road/Entity: NA

Scope: Add a multi-use path for bike/pedalong Elwyn Rd extending from Rt1 to Harding Rd.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$36,000	\$0	\$9,000	\$45,000	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$24,612	\$0	\$6,153	\$30,765	Congestion Mitigation and Air Quality Program, Towns
ROW	2020	\$61,530	\$0	\$15,383	\$76,913	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$697,340	\$0	\$174,335	\$871,675	Congestion Mitigation and Air Quality Program, Towns
		\$819,482	\$0	\$204,871	\$1,024,353	

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

Includes indirects and inflation Page 20 of 33



A04

All Project Cost:

All Project Cost:

7/11/2018

\$218,964,935

\$222,013,695

Approved Dollars

PORTSMOUTH, NH - KITTERY, ME (15731)

Route/Road/Entity: US 1 Bypass

Scope: Bridge Replacement, US 1 Bypass over Piscataqua River (Sarah Mildred Long Bridge) (Red List)

Phase	Year	Federal	State	Other	Total	Funding
ROW	2017	\$2,649,900	\$0	\$0	\$2,649,900	National Highway System, Toll Credit
ROW	2018	\$6,000,091	\$0	\$0	\$6,000,091	STP-State Flexible, Toll Credit
ROW	2019	\$5,500,000	\$0	\$0	\$5,500,000	National Highway System, Toll Credit
ROW	2020	\$5,127,500	\$0	\$0	\$5,127,500	STP-State Flexible, Toll Credit
Construction	2017	\$8,037,235	\$0	\$12,000,000	\$20,037,235	Maine, National Highway System, Redistribution, Toll Credit
Construction	2018	\$14,138,521	\$0	\$3,625,555	\$17,764,075	Maine, National Highway System, Toll Credit
		\$41,453,246	\$0	\$15,625,555	\$57,078,801	

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

Proposed Dollars

PORTSMOUTH, NH - KITTERY, ME (15731)

Route/Road/Entity: US 1 Bypass

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$1,386,000	\$0	\$0	\$1,386,000	National Highway System, Toll Credit
ROW	2017	\$2,649,900	\$0	\$0	\$2,649,900	National Highway System, Toll Credit
ROW	2018	\$2,600,100	\$0	\$0	\$2,600,100	STP-State Flexible, Toll Credit
ROW	2019	\$10,050,000	\$0	\$0	\$10,050,000	National Highway System, Toll Credit
ROW	2020	\$5,640,250	\$0	\$0	\$5,640,250	STP-State Flexible, Toll Credit
Construction	2017	\$8,037,235	\$0	\$12,000,000	\$20,037,235	Maine, National Highway System, Redistribution, Toll Credit
Construction	2018	\$14,138,521	\$0	\$3,625,555	\$17,764,075	Maine, National Highway System, Toll Credit
		\$44,502,005	\$0	\$15,625,555	\$60,127,560	

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

Includes indirects and inflation Page 21 of 33



A04

7/11/2018

\$29,143,000

All Project Cost:

Approved Dollars

PROGRAM (BRDG-T3/4-M&P)

Route/Road/Entity: Tier 3-4 Bridges

Scope: Maintenance and preservation of tier 3 & 4 bridges.

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
PE	2018	\$250,000	\$0	\$0	\$250,000	STP-State Flexible, Toll Credit
PE	2019	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2020	\$50,000	\$0	\$0	\$50,000	STP-State Flexible, Toll Credit
ROW	2017	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2018	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2019	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2020	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
Construction	2017	\$1,250,000	\$0	\$0	\$1,250,000	STP-State Flexible, Toll Credit
Construction	2018	\$1,473,000	\$0	\$0	\$1,473,000	STP-State Flexible, Toll Credit
Construction	2019	\$2,500,000	\$0	\$0	\$2,500,000	STP-State Flexible, Toll Credit
Construction	2020	\$2,500,000	\$0	\$0	\$2,500,000	STP-State Flexible, Toll Credit
		\$8,663,000	\$0	\$0	\$8,663,000	

Regionally Significant: No Managed By: DOT CAA Code: ALL RPC: Undetermined

Includes indirects and inflation Page 22 of 33



A04 7/11/2018

Proposed Dollars

PROGRAM (BRDG-T3/4-M&P)

Route/Road/Entity: Tier 3-4 Bridges

Scope: No Change

All Project Co	ost: \$39,143,000

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
PE	2018	\$250,000	\$0	\$0	\$250,000	STP-State Flexible, Toll Credit
PE	2019	\$100,000	\$0	\$0	\$100,000	STP-State Flexible, Toll Credit
PE	2020	\$50,000	\$0	\$0	\$50,000	STP-State Flexible, Toll Credit
ROW	2017	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2018	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2019	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
ROW	2020	\$10,000	\$0	\$0	\$10,000	STP-State Flexible, Toll Credit
Construction	2017	\$1,250,000	\$0	\$0	\$1,250,000	STP-State Flexible, Toll Credit
Construction	2018	\$1,473,000	\$0	\$0	\$1,473,000	STP-State Flexible, Toll Credit
Construction	2019	\$3,500,000	\$0	\$0	\$3,500,000	STP-State Flexible, Toll Credit
Construction	2020	\$3,500,000	\$0	\$0	\$3,500,000	STP-State Flexible, Toll Credit
		\$10,663,000	\$0	\$0	\$10,663,000	

Regionally Significant: No Managed By: DOT CAA Code: ALL RPC: Undetermined

Includes indirects and inflation Page 23 of 33



A04

7/11/2018

Project is being removed from the STIP.

Approved Dollars

PROGRAM (BRMT)

All Project Cost:

All Project Cost: \$20,000,000

Route/Road/Entity: Various

Scope: Statewide Bridge Maintenance, Preservation, and Improvements

Phase	Year	Federal	State	Other	Total	Funding
Construction	2019	\$2,000,000	\$0	\$0	\$2,000,000	STP-State Flexible, Toll Credit
Construction	2020	\$2,000,000	\$0	\$0	\$2,000,000	STP-State Flexible, Toll Credit
		\$4,000,000	\$0	\$0	\$4,000,000	

Regionally Significant: No Managed By: DOT CAA Code: ALL RPC: Undetermined

Project is being removed from the STIP.

Proposed Dollars

PROGRAM (BRMT)

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Federal	State	Other Total		F	unding
		\$0	\$0	\$0		\$0	
Region	nally Significant:	No Mana g	ged By: DOT	CAA Code:	ALL		RPC: Undetermined

Includes indirects and inflation Page 24 of 33



A04

7/11/2018

Project is being removed from the STIP.

Approved Dollars

PROGRAM (FTA5309)

All Project Cost:

All Project Cost:

\$5,566,667

\$4,566,667

Route/Road/Entity: Various

Scope: Capital bus and bus facilities - FTA Section 5309 Program

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$800,000	\$0	\$200,000	\$1,000,000	FTA 5309 Capital Funding Program - Discretionary, Other
		\$800,000	\$0	\$200,000	\$1,000,000	
Region	nally Significar	nt: No Manag	ed By: DOT	CAA Code:	E-30	RPC: Undetermined

Project is being removed from the STIP.

Proposed Dollars

PROGRAM (FTA5309)

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Feder	al S	tate	Other	Total	l	Funding
			\$0	\$0	\$0		\$0	
Regiona	lly Significan	it: No	Managed E	By: DOT	CAA Code	E-30		RPC: Undetermined

Includes indirects and inflation Page 25 of 33



A04

7/11/2018

\$50,428,291

All Project Cost:

All Project Cost: \$59,791,743

Approved Dollars

PROGRAM (FTA5339)

Route/Road/Entity: Various

Scope: Capital bus and bus facilities - FTA 5339 Program for statewide public transportation

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$2,386,586	\$0	\$596,647	\$2,983,233	FTA 5339 Bus and Bus Facilities, Other
Other	2018	\$2,434,318	\$0	\$608,579	\$3,042,897	FTA 5339 Bus and Bus Facilities, Other
Other	2019	\$2,483,004	\$0	\$620,751	\$3,103,755	FTA 5339 Bus and Bus Facilities, Other
Other	2020	\$2,532,664	\$0	\$633,166	\$3,165,830	FTA 5339 Bus and Bus Facilities, Other
		\$9,836,572	\$0	\$2,459,143	\$12,295,715	

Regionally Significant: No Managed By: DOT CAA Code: E-30 RPC: Undetermined

Proposed Dollars

PROGRAM (FTA5339)

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$2,386,586	\$298,323	\$298,323	\$2,983,233	FTA 5339 Bus and Bus Facilities, Other, State of New Hampshire
Other	2018	\$3,474,449	\$434,306	\$434,306	\$4,343,061	FTA 5339 Bus and Bus Facilities, Other, State of New Hampshire
Other	2019	\$3,141,506	\$392,688	\$392,688	\$3,926,882	FTA 5339 Bus and Bus Facilities, Other, State of New Hampshire
Other	2020	\$3,188,336	\$398,542	\$398,542	\$3,985,420	FTA 5339 Bus and Bus Facilities, Other, State of New Hampshire
		\$12,190,876	\$1,523,860	\$1,523,860	\$15,238,595	

Regionally Significant: No Managed By: DOT CAA Code: E-30 RPC: Undetermined

Includes indirects and inflation Page 26 of 33



A04

7/11/2018

\$41,382,525

\$52,132,525

All Project Cost:

All Project Cost:

Approved Dollars

PROGRAM (PAVE-T2-REHAB)

Scope: Rehab of Tier 2 roads.

Route/Road/Entity	r: Tier 2 l	Highwa	ays		
_			_		

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$650,000	\$0	\$0	\$650,000	STP-State Flexible, Toll Credit
PE	2018	\$650,000	\$0	\$0	\$650,000	STP-State Flexible, Toll Credit
Construction	2017	\$7,016,513	\$566,012	\$0	\$7,582,525	Betterment, STP-State Flexible, Toll Credit
Construction	2018	\$7,937,166	\$2,062,834	\$0	\$10,000,000	Betterment, STP-State Flexible, Toll Credit
Construction	2020	\$0	\$2,500,000	\$0	\$2,500,000	Betterment
		\$16,253,679	\$5,128,846	\$0	\$21,382,525	

Managed By: DOT CAA Code: E-10 **RPC:** Undetermined Regionally Significant: No

Proposed Dollars

PROGRAM (PAVE-T2-REHAB)

Route/Road/Entity: Tier 2 Highways

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$650,000	\$0	\$0	\$650,000	STP-State Flexible, Toll Credit
PE	2018	\$650,000	\$0	\$0	\$650,000	STP-State Flexible, Toll Credit
Construction	2017	\$7,016,513	\$566,012	\$0	\$7,582,525	Betterment, STP-State Flexible, Toll Credit
Construction	2018	\$11,687,166	\$2,062,834	\$0	\$13,750,000	Betterment, STP-State Flexible, Toll Credit
Construction	2019	\$7,000,000	\$0	\$0	\$7,000,000	STP-State Flexible, Toll Credit
Construction	2020	\$0	\$2,500,000	\$0	\$2,500,000	Betterment
		\$27,003,679	\$5,128,846	\$0	\$32,132,525	

Regionally Significant: No Managed By: DOT CAA Code: E-10 **RPC:** Undetermined

Includes indirects and inflation Page 27 of 33



A04

7/11/2018

Approved Dollars

PROGRAM (PAVE-T2-RESURF)

Route/Road/Entity: Tier 2 Highways

Scope: Resurfacing Tier 2 Roadways

All Project Cost	\$206 250 000

All Project Cost:

\$200,350,000

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$200,000	\$0	\$0	\$200,000	STP-State Flexible, Toll Credit
PE	2020	\$200,000	\$0	\$0	\$200,000	STP-State Flexible, Toll Credit
ROW	2019	\$25,000	\$0	\$0	\$25,000	STP-State Flexible, Toll Credit
ROW	2020	\$25,000	\$0	\$0	\$25,000	STP-State Flexible, Toll Credit
Construction	2019	\$14,400,000	\$6,000,000	\$0	\$20,400,000	Betterment, STP-State Flexible, Toll Credit
Construction	2020	\$14,400,000	\$6,000,000	\$0	\$20,400,000	Betterment, STP-State Flexible, Toll Credit
		\$29,250,000	\$12,000,000	\$0	\$41,250,000	

Regionally Significant: No Managed By: DOT CAA Code: E-10 RPC: Undetermined

Proposed Dollars

PROGRAM (PAVE-T2-RESURF)

Route/Road/Entity: Tier 2 Highways
Scope: No Change

Phase Year **Federal** State Other **Total Funding** PΕ 2018 \$100,000 \$0 \$0 \$100,000 STP-State Flexible, Toll Credit PΕ 2019 \$200,000 \$0 \$0 \$200,000 STP-State Flexible, Toll Credit PΕ 2020 \$200,000 \$200,000 STP-State Flexible, Toll Credit \$0 \$0 **ROW** 2019 \$25,000 \$25,000 STP-State Flexible, Toll Credit \$0 \$0 **ROW** 2020 \$25,000 \$25,000 STP-State Flexible, Toll Credit \$0 \$0 \$3,750,000 STP-State Flexible, Toll Credit 2018 \$3,750,000 \$0 Construction \$0 \$15,525,000 Betterment, STP-State Flexible, Toll Credit Construction 2019 \$9,525,000 \$6,000,000 \$0 Construction 2020 \$9,525,000 \$6,000,000 \$0 \$15,525,000 Betterment, STP-State Flexible, Toll Credit \$35,350,000 \$23,350,000 \$12,000,000 \$0

Regionally Significant: No Managed By: DOT CAA Code: E-10 RPC: Undetermined

Includes indirects and inflation Page 28 of 33



A04

7/11/2018

Approved Dollars

PROGRAM (USSS)

All Project Cost: \$7,374,000

Route/Road/Entity: Various

Scope: Project to update signing on state system

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$60,000	\$0	\$0	\$60,000	STP-State Flexible, Toll Credit
PE	2018	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
PE	2019	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
PE	2020	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
Construction	2017	\$894,000	\$0	\$0	\$894,000	STP-State Flexible, Toll Credit
Construction	2018	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
Construction	2019	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
Construction	2020	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
		\$2,544,000	\$0	\$0	\$2,544,000	

4-,0..,000

Regionally Significant: No Managed By: DOT CAA Code: E-44 RPC: Undetermined

Proposed Dollars

All Project Cost:

\$7,480,000

PROGRAM (USSS)

Route/Road/Entity: Various

Scope: No Change

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
PE	2019	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
PE	2020	\$30,000	\$0	\$0	\$30,000	STP-State Flexible, Toll Credit
Construction	2018	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
Construction	2019	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
Construction	2020	\$500,000	\$0	\$0	\$500,000	STP-State Flexible, Toll Credit
		\$1,590,000	\$0	\$0	\$1,590,000	

Regionally Significant: No Managed By: DOT CAA Code: E-44 RPC: Undetermined

Includes indirects and inflation Page 29 of 33



A04 7/11/2018

Proposed Dollars

SALEM (41750)All Project Cost: \$867,978

Route/Road/Entity: Manchester & Lawrence Rail Line

Scope: Add .3 miles to Salem Bike-Ped Corridor which runs along abandoned Manchester & Lawrence rail

line.

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$116,000	\$0	\$29,000	\$145,000	Congestion Mitigation and Air Quality Program, Towns
ROW	2020	\$41,020	\$0	\$10,255	\$51,275	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$537,362	\$0	\$134,341	\$671,703	Congestion Mitigation and Air Quality Program, Towns
		\$694,382	\$0	\$173,596	\$867,978	

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

Includes indirects and inflation Page 30 of 33



A04

7/11/2018

\$38,939,123

\$42,311,576

All Project Cost:

All Project Cost:

Approved Dollars

SEABROOK - HAMPTON (15904)

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	\$330,000	\$0	\$0	\$330,000	STP-5 to 200K, Toll Credit
PE	2019	\$220,000	\$0	\$0	\$220,000	STP-5 to 200K, Toll Credit
		\$825,000	\$0	\$0	\$825,000	

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

Proposed Dollars

SEABROOK - HAMPTON (15904)

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	\$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

Includes indirects and inflation Page 31 of 33



A04

7/11/2018

Proposed Dollars

SOMERSWORTH (41741)

Route/Road/Entity: Hight Street / Route 108

Scope: Signal optimization on High Street / Route 108 corridor

All Project Cost: \$715,340

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$38,520	\$0	\$9,630	\$48,150	Congestion Mitigation and Air Quality Program, Towns
PE	2020	\$26,335	\$0	\$6,584	\$32,919	Congestion Mitigation and Air Quality Program, Towns
Construction	2020	\$507,417	\$0	\$126,854	\$634,272	Congestion Mitigation and Air Quality Program, Towns
		\$572,272	\$0	\$143,068	\$715,340	

Regionally Significant: No

Managed By: Muni/Local

CAA Code: E-52

RPC: SRPC

All Project Cost:

\$2,200,000

Project is being removed from the STIP.

Approved Dollars

STATEWIDE (15609I)

Route/Road/Entity: Various

Scope: Statewide Bridge Maintenance, Preservation, & Improvements performed by Bridge Maintenance.

Phase	Year	Federal	State	Other	Total	Funding
Construction	2018	\$2,200,000	\$0	\$0	\$2,200,000	STP-State Flexible, Toll Credit
		\$2,200,000	\$0	\$0	\$2,200,000	

Regionally Significant: No Managed By: DOT CAA Code: ALL RPC: Undetermined

Project is being removed from the STIP.

Proposed Dollars

STATEWIDE (15609I)

Route/Road/Entity: Various

Scope: No Change

All Project Cost: \$2,200,000

Phase	Year	Federal	State	Other	Total	F	unding	
		\$0	\$0	\$0		\$0		
Regior	nally Significant	: No Mana	ged By: DOT	CAA Code:	ALL		RPC: Undetermined	

Includes indirects and inflation Page 32 of 33



A04 7/11/2018

Proposed Dollars

STATEWIDE (41756)

All Project Cost:

\$304,590

Route/Road/Entity: Various

Scope: Evaluate 61+ traffic control signals and develop&implement signal timings to improve traffic flow

Phase	Year	Federal	State	Other	Total	Funding
PE	2019	\$120,000	\$0	\$0	\$120,000	Congestion Mitigation and Air Quality Program, Toll Credit
PE	2020	\$82,040	\$0	\$0	\$82,040	Congestion Mitigation and Air Quality Program, Toll Credit
ROW	2020	\$102,550	\$0	\$0	\$102,550	Congestion Mitigation and Air Quality Program, Toll Credit
		\$304,590	\$0	\$0	\$304,590	

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

Includes indirects and inflation Page 33 of 33



FY2018-FY2021 Transportation Improvement Program

Federal Highway Administration
Eastern Federal Lands Highway Division

PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
New Hampshire													
FW_LAUM103(1)_SICO10	2018	NH	Coos & Essex	Umbagog National Wildlife Refuge & Silvio O'Conte	Umbagog- new culv. Potter Farm Rd. Replace culverts at Silvio O'Conte	MISC	FLTP	\$790,000.00	Title 23	EFLHD	In Design	_VARIOUS	FWS_R5
NH_FLAP_STTB_TRL(1)	2018	NH	Coos	FWS / Silvio O. Conte National Fish and Wildlife Refuge	Rehabilitate the Presidential Range Recreational Trail with a new surface and improve drainage	MISC	FLAP	\$88,240.00	Title 23	STATE	In Design	NH-02	FWS_R5
SO_FW_NASH_2009956667	2020	NH	Hillsborough	Nashua National Fish Hatchery	Rehabilitate Entrance Road.	3RL	FLTP	\$75,000.00	Title 23	FWS	In Design	NH-02	FWS_R5



A04

7/11/2018

All Project Cost: \$3,500,083

Scope Only Changes

ALTON (40624)

All Project Cost: \$2,344,866

Route/Road/Entity: NH 11

Approved Scope: Bridge Rehabilitation for Red List bridge carrying NH 11 over Merrymeeting River (Br No 163/184)

Proposed Scope: Address Red List bridge carrying NH 11 over Merrymeeting River (Br No 163/184)

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$275,000	\$0	\$0	\$275,000	STP-5 to 200K, Toll Credit
PE	2019	\$0	\$0	\$0	\$0	
		\$275,000	\$0	\$0	\$275,000	_

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

ANDOVER (20650)

Route/Road/Entity: NH 11

Approved Scope: Replace 5-SPAN BRIDGE carrying NH 11 OVER NHRR(ABD).

Proposed Scope: Replace bridges carrying NH 11 over NHRR(ABD) (206/137) and over Sucker Brook (208/137) (Red

List).

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$37,000	\$0	\$0	\$37,000	Bridge On/Off System, Toll Credit
ROW	2017	\$0	\$0	\$0	\$0	
ROW	2018	\$33,000	\$0	\$0	\$33,000	STP-Non Urban Areas Under 5K, Toll Credit
Construction	2020	\$3,239,083	\$0	\$0	\$3,239,083	Bridge On/Off System, Toll Credit
		\$3,309,083	\$0	\$0	\$3,309,083	

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

Includes indirects and inflation Page 1 of 6



7/11/2018

All Project Cost: \$7,809,433

Scope Only Changes

ANDOVER (40392) All Project Cost: \$5,100,096

Route/Road/Entity: US 4

Approved Scope: US 4 over Blackwater River rehabilitation or replacement.

Proposed Scope: Rehabilitation or Repalcement of bridge carrying US 4 over Blackwater River (143/077)

Phase	Year	Federal	State	Other	Total	Funding
PE	2018	\$220,000	\$0	\$0	\$220,000	STP-Non Urban Areas Under 5K, Toll Credit
PE	2019	\$220,000	\$0	\$0	\$220,000	STP-Non Urban Areas Under 5K, Toll Credit
PE	2020	\$112,805	\$0	\$0	\$112,805	STP-Non Urban Areas Under 5K, Toll Credit
ROW	2018	\$55,000	\$0	\$0	\$55,000	STP-Non Urban Areas Under 5K, Toll Credit
		\$607,805	\$0	\$0	\$607,805	

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

ASHLAND - BRIDGEWATER (24904)

Route/Road/Entity: US Route 3

Approved Scope: Bridge Rehab of Bridge carrying US 3 NH25 over NHRR and Pemigewasset River (Br No 076/080)

Proposed Scope: Address Bridge carrying US 3 & NH25 over NHRR and Pemigewasset River (Br No 076/080)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$0	\$0	\$0	\$0	
PE	2018	\$231,000	\$0	\$0	\$231,000	STP-Non Urban Areas Under 5K, Toll Credit
PE	2019	\$0	\$0	\$0	\$0	
PE	2020	\$219,970	\$0	\$0	\$219,970	STP-Non Urban Areas Under 5K, Toll Credit
		\$450,970	\$0	\$0	\$450,970	

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

Includes indirects and inflation Page 2 of 6



7/11/2018

All Project Cost: \$2,786,994

Scope Only Changes

COAST (68069)

All Project Cost: \$9,930,559

Route/Road/Entity: Cooperative Alliance for Seacoast Transportation (COAST)

Approved Scope: Cooperative Alliance for Seacoast Transportation (COAST) - capital/oper for Newington-Dover.

Proposed Scope: COAST - capital/oper for Newington-Dover infrastructure project support.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$140,000	\$874,500	\$0	\$1,014,500	FTA 5307 Capital and Operating Program, Turnpike Capital
Other	2018	\$916,542	\$80,000	\$0	\$996,542	FTA 5307 Capital and Operating Program, Turnpike Capital
Other	2019	\$918,369	\$80,000	\$0	\$998,369	Congestion Mitigation and Air Quality Program, FTA 5307 Capital and Operating Program, Toll Credit, Turnpike Capital
Other	2020	\$886,637	\$31,329	\$0	\$917,966	Congestion Mitigation and Air Quality Program, Toll Credit, Turnpike Capital
		\$2,861,548	\$1,065,829	\$0	\$3,927,377	

Regionally Significant: No Managed By: Other CAA Code: E-21 RPC: RPC, SRPC

DANBURY (16303)

Route/Road/Entity: US 4

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

Proposed 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	2017	\$0	\$0	\$0	\$0	
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

Includes indirects and inflation Page 3 of 6



7/11/2018

All Project Cost: \$6,555,272

All Project Cost: \$1,165,134

Scope Only Changes

NORTH HAMPTON (24457)

Route/Road/Entity: US Route 1

Approved Scope: Replace bridge carrying US 1 over Boston & Maine RR (Redlist Br No 148/132)

Proposed Scope: Superstructure replacement of bridge carrying US 1 over Boston & Maine RR (Red List Br No

148/132)

Phase	Year	Federal	State	Other	Total	Funding
PE	2017	\$220,000	\$0	\$0	\$220,000	STP-State Flexible, Toll Credit
PE	2018	\$220,000	\$0	\$0	\$220,000	STP-State Flexible, Toll Credit
PE	2019	\$220,000	\$0	\$0	\$220,000	STP-State Flexible, Toll Credit
PE	2020	\$84,604	\$0	\$0	\$84,604	STP-State Flexible, Toll Credit
ROW	2017	\$0	\$0	\$0	\$0	
ROW	2018	\$275,000	\$0	\$0	\$275,000	STP-State Flexible, Toll Credit
ROW	2019	\$0	\$0	\$0	\$0	
		\$1,019,604	\$0	\$0	\$1,019,604	

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

PLAISTOW (40641)

Route/Road/Entity: NH 121A / Main Street

Approved Scope: Traffic Calming and Safety Improvements

Proposed Scope: Main Street Traffic Calming and Safety Improvements

Phase	Year	Federal	State	Other	Total	Funding
PE	2020	\$57,841	\$0	\$0	\$57,841	STP-Areas Over 200K, Toll Credit
		\$57,841	\$0	\$0	\$57,841	
Regionally	/ Significant	: No Manage	d By: DOT	CAA Code:	ATT	RPC: RPC

Includes indirects and inflation Page 4 of 6



7/11/2018

All Project Cost: \$565,800

All Project Cost: \$935,155

Scope Only Changes

PROGRAM (ENV-POST-CON)

Route/Road/Entity: STATEWIDE

Approved Scope: Hazard Material review for post construction obligations.

Proposed Scope: Environmental commitments for post-construction obligations.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$36,300	\$0	\$0	\$36,300	STP-State Flexible, Toll Credit
Other	2018	\$48,000	\$0	\$0	\$48,000	STP-State Flexible, Toll Credit
Other	2019	\$43,000	\$0	\$0	\$43,000	STP-State Flexible, Toll Credit
Other	2020	\$36,300	\$0	\$0	\$36,300	STP-State Flexible, Toll Credit
		\$163,600	\$0	\$0	\$163,600	

Regionally Significant: No Managed By: DOT CAA Code: ALL **RPC:** Undetermined

STATEWIDE-RWIS (25198)

Route/Road/Entity: Various

Approved Scope: To install Road and Weather systems around the State. Date of release for RFP March 31, 2017 Proposed Scope: To install Road and Weather systems around the State. Date of release for RFP May 1, 2018

Phase	Year	Federal	State	Other	Total	Funding
Construction	2017	\$0	\$0	\$0	\$0	
Construction	2018	\$0	\$0	\$0	\$0	
Construction	2019	\$431,200	\$392,000	\$0	\$823,200	STP-State Flexible, Toll Credit, Turnpike Capital
		\$431,200	\$392,000	\$0	\$823,200	
Regionally Significant: No Managed By: DOT				CAA Code	e: ATT	RPC: Undetermined

Includes indirects and inflation Page 5 of 6



7/11/2018

Scope Only Changes

UNH (68070)

All Project Cost: \$2,704,852

Route/Road/Entity: Wildcat Transit

Approved Scope: ---

Proposed Scope: Wildcat Transit - Capital Equipment Purchases and Operating Support for UNH/Wildcat Bus.

Phase	Year	Federal	State	Other	Total	Funding
Other	2017	\$0	\$242,000	\$0	\$242,000	Turnpike Capital
Other	2018	\$182,410	\$45,602	\$0	\$228,012	FTA 5307 Capital and Operating Program, Turnpike Capital
Other	2019	\$191,530	\$47,883	\$0	\$239,413	FTA 5307 Capital and Operating Program, Turnpike Capital
Other	2020	\$206,235	\$51,559	\$0	\$257,794	FTA 5307 Capital and Operating Program, Turnpike Capital
		\$580,174	\$387,044	\$0	\$967,218	

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

Includes indirects and inflation Page 6 of 6