



Annual Listing of Obligated Projects Federal Fiscal Year 2023

The Annual List of Obligated projects report is a requirement of the [Fixing America's Surface Transportation Act](#) (FAST Act), signed into law in December 2015. Metropolitan Planning Organizations (MPOs) are required to publish an annual listing of projects, including investments in pedestrian and bicycle facilities, for which Federal funds have been obligated in the preceding year. The listing shall be consistent with the categories identified in MPO Transportation Improvement Program (TIP) and the State Transportation Improvement Program (STIP) and be made available for public review.

This document was developed to meet the requirements described above and lists all transportation projects in the Nashua Regional Planning Commission (NRPC) region that were obligated in federal fiscal year 2023 (FFY2023), defined as October 1, 2022 - September 30, 2023.

The Federal Highway Administration (FHWA) defines obligation as "the federal government's legal commitment to pay or reimburse the states or other entities for the federal share of a project's eligible costs." It is the commitment to reimburse for a particular project during the fiscal year and may occur for projects that have been initiated in previous years or will not be completed until future years. The final cost of a project may be different than the amount obligated.

The list of obligated projects was developed using data provided by the New Hampshire Department of Transportation (NHDOT) and is organized by the location of the project. For each project specific to the Nashua region, the following information is included: Federal Project ID, State Project ID, project location, project description, federal funds programmed in Federal Fiscal Year (FFY) 2023, federal funds obligated in FFY2023, and total federal funds programmed in the FFY2023-2026. The Project ID is a unique number that allows for cross reference to the TIP and STIP, which contain details on the specific funding, categories, and phases of the project. A map showing the approximate location of the projects within the NRPC region is also included with this report; the map excludes district and statewide projects.

Approximately **\$16,269,144** of Federal Highway Administration (FHWA) Funds were obligated to the Nashua region in FFY2023. Approximately **\$2,190,037** of Federal Transit Administration (FTA) Funds were obligated directly to the Nashua Transit System (NTS) - (see attached list of obligations).

Additionally, **\$464,400** of Section 5310 RCC - FFY 23/SFY 24 was obligated in FFY2023 for use by the Nashua Region (Region 7) Coordination Council (RCC). (Seniors and Individuals with Disabilities).

In addition to funds that were obligated to specific regional projects, approximately **\$14,697,832** in FHWA funds were obligated for statewide highway projects that may have had components in the Nashua region, such as guardrail replacement, pavement resurfacing, railroad crossing upgrades, and various other highway-related projects. Statewide projects that may have had funding obligated in this region are listed by project ID number.

Finally, a total (combined) of **\$2,016,742** of Section 5307 Boston Urbanized Area FFY 23/SFY 24 were obligated in FFY2023 for public transit services supplied by Concord Coach, Boston Express, Dartmouth Coach, Greyhound Bus, C&J Bus.

Appendix

List of FFY2023 Obligations

and

Associated Regional Map

FFY 2023 FHWA Funds Obligated to Transportation Projects in the Nashua Region

FED #	STATE #	ROUTE/ROAD	SCOPE	INDIVIDUAL OR PROGRAMMATIC PROJECT	PROGRAMED FEDERAL FUNDS FFY 2023 ¹	OBLIGATED FEDERAL FUNDS FFY 2023	TOTAL FFY 2023-26 PROGRAMMED FUNDING ¹	REMAINING FEDERAL FUNDS 2023-2026 TIP ²
BROOKLINE								
A004607	41364	South Main Street, Mason Road	Const. Sidewalks on Rte 130, Const 60 foot Ped bridge over Nissitissit River and sidewalk to beach	Programmatically listed MTP-TYP project (TAP)	\$3,235,392	\$579,652	\$12,251,568	N/A (project is a component of a statewide program)
BROOKLINE								
A005186	43768	NH13	Intersection safety improvements NH13 - South Main Street	Programmatically listed in the TIP (HSIP)	\$9,436,989	\$132,000	\$47,542,782	N/A (project is a component of a statewide program)
HUDSON								
A004742	41754	Lowell Rd/NH3A	Constructing a third southbound right turn lane from Lowell Rd/NH 3A onto the Sagamore Bridge	Individually listed TIP project	\$1,003,200	\$1,192,459	\$1,003,200	\$0
MERRIMACK								
A001265	10136D	NH101, Boston Post Rd., Craftsman Ln.	Safety improvements at NH 101A / Cont. Blvd. & at Craftsman Lane / Boston Post Rd.	Individually listed TIP project	\$5,390,000	\$1,172,226	\$5,746,202	\$4,573,976
MERRIMACK								
A004357	40300	DW Highway	Construct Multi-use path in the town of Merrimack for approximatly 700LF. (14-15TAP)	Programmatically listed TYP project (TAP)	\$3,235,392	\$413,918	\$12,251,568	N/A (project is a component of a statewide program)
NASHUA								
A000006	10136A	NH101A	Capacity, pedestrian, bike, and transit improvements to NH 101A from Celina Ave. to Somerset Prkwy.	Individually listed TIP project	\$1,172,226	\$1,172,226	\$15,068,609	\$13,896,383
NASHUA								
A005118	43509	Main Street	Installation of RRFB's, crosswalk visibility enhancemets at vaious streets along Main St. Nashua.	Individually listed MTP - TYP project (OTHER)	\$420,000	\$420,000	\$420,111	\$0
NASHUA								
A005325	44141	Clock Tower - Nashua River	To provide ADA Accessibility to the Cotton Mill Transfer Bridge.	Individually listed TIP project	\$300,000	\$724,186	\$300,000	\$0
NASHUA - HUDSON								
A004927	42596	NH111	Bridge Rehabilitation of 2 bridges owned by both Nashua & Hudson. BR #110/068 & 109/068.	Individually listed TIP project	\$2,000,000	\$1,945,766	\$2,000,000	\$54,234
PELHAM								
A001151	16145	Main Street	Main St. over Beaver Brook - BR Replacement (BR. NO. 110/090) and Culvert Replacement (BR. NO. 111/090)	Individually listed TIP project	\$207,350	\$160,600	\$207,350	\$46,750

FED #	STATE #	ROUTE/ROAD	SCOPE	INDIVIDUAL OR PROGRAMMATIC PROJECT	PROGRAMMED FEDERAL FUNDS FFY 2023 ¹	OBLIGATED FEDERAL FUNDS FFY 2023	TOTAL FFY 2023-26 PROGRAMMED FUNDING ¹	REMAINING FEDERAL FUNDS 2023-2026 TIP ²
PELHAM								
A004739	41751	NH128 & Sherburne Rd	Intersection improvements at the intersection of NH128 & Sherburne Rd.	Individually listed MTP - TYP project (CMAQ)	\$63,791	\$67,348	\$889,995	\$822,647
WILTON - MILFORD - AMHERST - BEDFORD								
A004698	13692D	NN101	Safety countermeasures installation based on the 2002 NH 101 Corridor Study	Individually listed TIP project	\$6,199,140	\$6,137,892	\$9,117,428	\$2,979,536
WILTON - MILFORD - AMHERST - BEDFORD								
A005254	13692E	NH101	NH 101 safety imp. in Amherst id'ed by 2022 Priority Styd (~2.7m)	Individually listed TIP project	\$880,000	\$880,000	\$7,390,342	\$6,510,342
WILTON								
A004968	42747	NH31	Reconstruct railway-highway crossing, roadway approaches & protective devices. (Wilton 844-302J)	Programmatically listed in the TIP (RRCS)	\$1,180,000	\$496,223	\$4,735,000	N/A (project is a component of a statewide program)
A005146	43544	NH31 southeast of Burton Hwy	Reconstruct railway-highway crossing, roadway approaches & protective devices (Wilton 844-303R)	Programmatically listed in the TIP (RRCS)		\$774,647		
Total FHWA funds obligated to projects in the Nashua region in FFY23:						\$16,269,144		

¹ - FFY2023-2026 NRPC TIP through TIP Amendment 1

² - Total programmed in NRPC FFY2023-2026 TIP minus total obligated in FFY2023

FFY 2023 FTA (Non-NTS) Funds Obligated to Transportation Projects in the Nashua Region

FED #	STATE #	PROJECT NAME	SCOPE	INDIVIDUAL OR PROGRAMMATIC PROJECT	PROGRAMMED FEDERAL FUNDS FFY 2023 (Statewide)	OBLIGATED FEDERAL FUNDS FFY 2023 (NRPC Region)	TOTAL FFY 2023-26 PROGRAMMED FUNDING (Statewide)	REMAINING FEDERAL FUNDS 2023-2026 TIP
NRPC								
1385-2023-5	68034F	Section 5310 RCC - FFY 23/SFY 24	Nashua (Region 7) Region Coordination Council (RCC) - Capital, Mobility Mgmt, and Operating for Seniors & Individuals w/disabilities	Programmatically Listed in the TIP (FTA 5310)	\$4,185,600	\$464,600	\$11,430,585	N/A (project is a component of a statewide program)
Total Section 5310 RCC funds obligated to projects in the Nashua region in FFY23:						\$464,600		
BOSTON URBANIZED AREA								
NH-2018-010	68068E	Section 5307 Boston UZA FFY 23/SFY 24 Total	Concord Coach, Boston Express, Dartmouth Coach, Greyhound Bus, C&J Bus	N/A		\$553,156	\$0	\$0
NH-2021-005-02	43337	Section 5307 Boston UZA FFY 23/SFY 24 Total	Concord Coach, Boston Express, Dartmouth Coach, Greyhound Bus, C&J Bus	N/A		\$1,463,586	\$0	\$0
Total fta Section 5307 funds obligated to Statewide projects in FFY23:						\$2,016,742		

Nashua Transit System
FFY23 Annual List of Obligated Federal Funds

NOTES:

1. FTA transit grants may be expended over multiple fiscal years. Therefore, funds expended in FFY23 may be from awards granted in previous fiscal years.
2. FTA Guidance on CARES, CRRSAA and ARPA funds are listed below.

State #	NA - FTA CARES ACT Funds				
Scope	FTA 5307 Funds CARES ACT funding for COVID-19 (100% Federal)				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5307-CARES	\$0	\$0	\$241,482	\$0
State #	NA - FTA 5310 CRRSAA Funds				
Scope	FTA 5310 Coronavirus Response Relief Supplemental Appropriation Act (CRRSAA) funding (100% Federal)				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5310 CRRSAA Act	\$0	\$0	\$27,249	\$0
State #	NA - FTA 5307 ARPA Funds				
Scope	FTA 5307 Funds American Resue Plan Act (ARPA) of 2021 funding (100% Federal)				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5307-ARPA Funds	\$0	\$0	633,115	\$0
State #	NA - FTA 5310 APRA Funds				
Scope	Traditional/NonTraditional 5310 Projects Improving Mobility of Seniors & Individuals w/Disabilities				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5310 - ARPA Funds	\$0	\$0	\$27,206	\$0
State #	NTS5307 Funds				
Scope	Operating, Capital & Planning				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5307	\$8,526,156	\$1,995,377	\$1,330,074	\$665,303
State #	NTS5310				
Scope	Traditional/NonTraditional 5310 Formula Projects Improving Mobility of Seniors & Individuals w/Disabilities				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5310	\$1,174,655	\$135,364	\$135,364	\$0
State #	NTS5339				
Scope	FTA 5339 Formula Funds for Bus & Bus Related Equipment & Facilities Capital Projects				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance

Other	5339	\$559,423	\$59,296	\$5,440	\$53,856
State #	NTS5339B				
Scope	FTA 5339(b) Discretionary Funds for Bus & Bus Related Equipment & Facilities Capital Projects				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5339(b)	\$0	\$0	\$45,075	\$475,128
State #	NTS5339C				
Scope	FTA 5339(c) Discretionary Funds for Low/No Emission Bus & Bus Related Facilities Capital Projects				
Phase	FTA Funding Program	2023 - 2026 S/TIP Federal Funds	FY2023 Federal Budgeted (Obligated)	FY2023 Federal Expended	FY2023 Unliquidated Obligated Balance
Other	5339(c)	\$0	\$0	\$8,550	\$318,716
		Total Obligated FFY23:	\$2,190,037		

FFY23 Annual List of Obligated Projects

<https://www.transit.dot.gov/sites/fta.dot.gov/files/2021-05/Overview-of-the-American-Rescue-Plan-Act-Webinar-05-05-2021.pdf>

https://www.transit.dot.gov/frequently-asked-questions-fta-grantees-regarding-coronavirus-disease-2019-covid-19#COVID_OthFund

CA22: Do projects have to be in the Transportation Improvement Program (TIP) or the Statewide Transportation Improvement Program (STIP)?

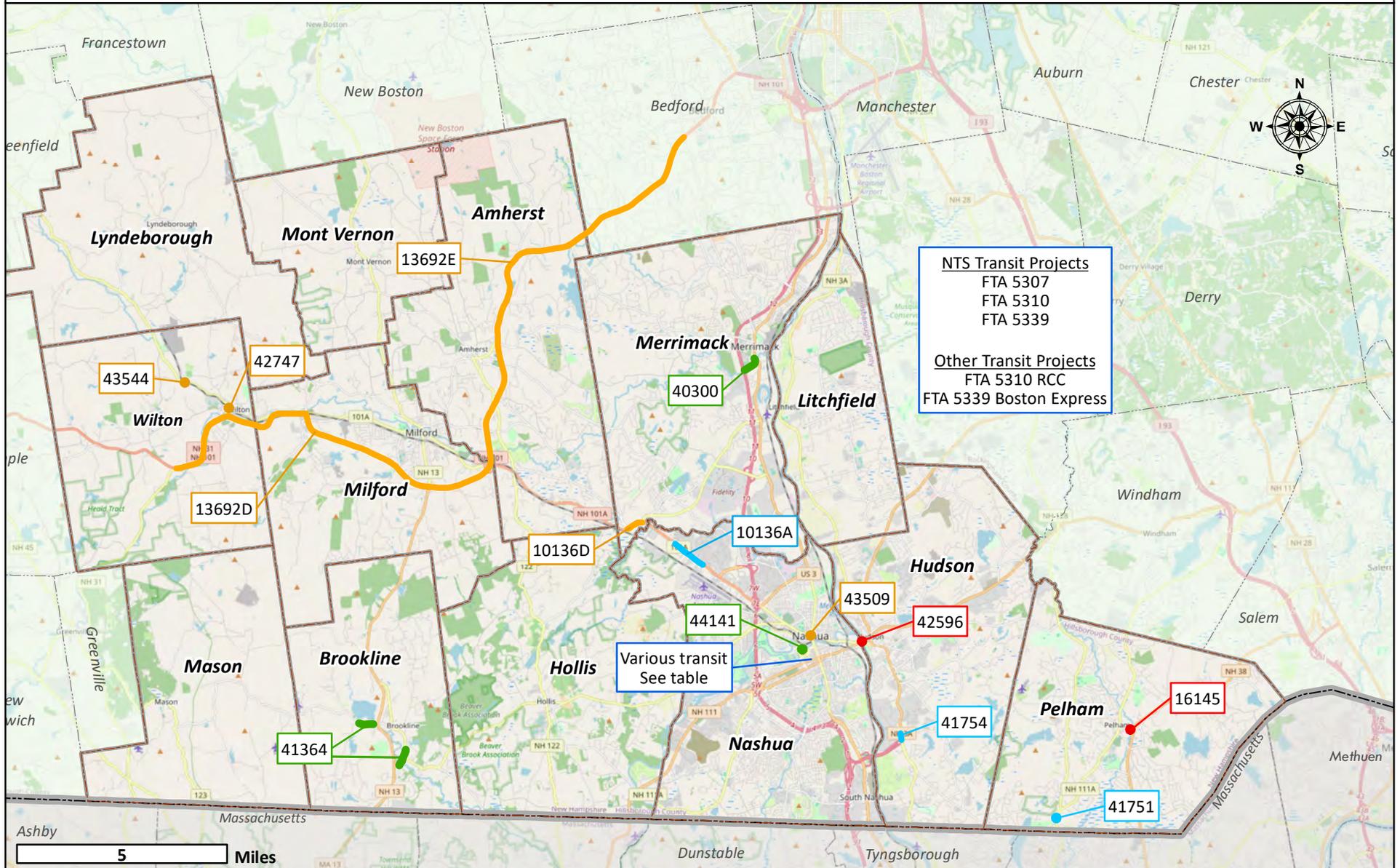
A: It depends. CARES Act or CRRSAA funds used to pay for operating expenses do not need to be included in the Transportation Improvement Program (TIP) or Statewide Transportation Improvement Program (STIP). CARES Act or CRRSAA funds used to pay for capital expenses for emergency relief do not need to be included in the TIP/STIP unless the projects are for substantial functional, locational, or capacity changes. 23 CFR §§ 450.326(e)(5), 450.218(g)(5). Accordingly, capital projects to prevent, prepare for, and respond to COVID-19 that involve substantial functional, locational, or capacity changes must be included in the

ER9: Do agencies have to amend the Statewide Transportation Improvement Program (STIP) and the Metropolitan Transportation Improvement Program (MTIP) before applying for grants using this eligibility?

A: No. FTA planning regulations at 23 CFR 450.218(g)(5) and 450.326(e)(5) provide that emergency relief projects, such as those eligible under the expanded COVID-19 eligibility, are not required to be in the STIP or MTIP if they do not involve substantial changes to the function, location, or capacity of the asset(s) involved. Expenses related to cleaning vehicles, purchasing cleaning materials or personal protective equipment, and shutting down or restarting service do not need to be included in the

NTS 20231218 - FY2023 Annual List Obligated Federal Projects

Regional Projects with Obligated Federal Funds (FFY2023)



Projects by Type (Labeled with Project ID)

- Bicycle/Pedestrian/Enhancement
- Increased Capacity/New Construction
- Maintenance
- Park n' Ride
- Safety
- ITS/Signals/Mitigation
- Transit

FFY 2023 FHWA Funds Obligated to Statewide Projects

FED #	STATE #	PROJECT NAME	SCOPE	INDIVIDUAL OR PROGRAMMATIC PROJECT	PROGRAMMED FEDERAL FUNDS FFY 2023	OBLIGATED FEDERAL FUNDS 2023	TOTAL FFY 2023-26 PROGRAMMED FUNDING	REMAINING FEDERAL FUNDS 2023-26 TIP
X-A005(388)	44299	STATEWIDE - HSIP ADMINISTRATION	Provide Program Management support for HSIP program through consultant services.	Programatically Listed in TIP (HSIP)	\$14,447,727	-	\$44,719,673	N/A (Projects are Components of Multiple Programmatic Programs)
X-A005(453)	44372	HSIP TARGET SETTING 2023	Target Setting for HSIP Priorities			\$22,000		
X-A005(457)	44376	HSIP IMPLEMENTATION PLAN	Development of the HSIP Implementation Plan			\$44,000		
X-A004(760)	15609N	STATEWIDE	Statewide Bridge Maintenance, Preservation, & Improvements performed by Bridge Maintenance	Programatically Listed in TIP (BRDG-M&P)	\$20,115,000	\$1,042,752	\$48,340,000	
X-A005(041)	43104	STATEWIDE	Underwater Bridge Inspection for years from 2021 to 2023.	Programatically Listed in TIP (STATEWIDE 43104)	\$38,000	\$38,000	\$38,000	
X-A005(000)	42950	STATEWIDE COMPLEX BRIDGE INSPECTION AND EMERGENCY RESPONSE SERVICES	Statewide Complex Bridge Inspection and Emergency Response project for FY 2021, FY 2022 and FY 2023	Programatically Listed in TIP (CBI)	\$270,000	\$250,000	\$1,080,000	
X-A005(205)	43400B	STATEWIDE PAVEMENT MARKING SFY23	Statewide Pavement Marking Program SFY2023	Programatically Listed in TIP (PVMRK)	\$3,350,000	\$1,674,500	\$13,400,000	
X-A005(342)	43400C	STATEWIDE PAVEMENT MARKING SFY24	Statewide Pavement Marking Program SFY2024			\$1,674,500		
X-A005(307)	14058J	TSMO	Statewide Transportation Systems Management & Operations, ITS Technologies	Programatically Listed in TIP (TSMO)	\$205,000	\$1,150,027	\$8,050,000	
X-A005(259)	43883	NE COMPASS	NE Compass- Advanced Transportation Management System for TSMO Operations			\$1,104,973		
X-A005(310)	16344M	STATEWIDE CONTAMINATION OF 2023	Post Construction Monitoring of Contaminated Sites FFY 2023	Programatically Listed in TIP (ENV-POST-CON)	\$200,000	\$110,000	\$540,000	
X-A005(309)	16425L	FFY 2023 TRAC	FFY 2023 TRAC program	Programatically Listed in TIP (TRAC)	\$22,000	\$19,745	\$88,000	
X-A005(323)	12564A	FFY23 TRAINING	To provide employee development and student outreach to attract and retain highly skilled workers.	Programatically Listed in TIP (TRAIN)	\$250,000	\$194,088	\$1,000,000	
A005253	29216H	NSTI FFY2022-UNH	To provide training for middle school and high school students.	Programatically Listed in TIP (NSTI)	\$61,000	\$20,084	\$244,000	
X-A005(315)	29216I	NSTI FFY2023-UNH				\$50,000		

FED #	STATE #	PROJECT NAME	SCOPE	INDIVIDUAL OR PROGRAMMATIC PROJECT	PROGRAMED FEDERAL FUNDS FFY 2023	OBLIGATED FEDERAL FUNDS 2023	TOTAL FFY 2023-26 PROGRAMMED FUNDING	REMAINING FEDERAL FUNDS 2023-26 TIP
X-A005(265)	43936A	2023 STATEWIDE REC TRAILS	Yearly Statewide Rec Trails Program Project For 2023 Administered by DNCR For Groupd in NH	Programatically Listed in TIP (RCTRL)	\$1,255,265	\$1,255,265	\$5,021,059	N/A (Projects are Components of Multiple Programmatic Programs)
X-A005(268)	40792N	STIC - EXPAND DIGITAL INSPECTION EFFORTS	STIC Incentive to expand digital inspection efforts using GNSS rover and UAS with LIDAR technology.	Programatically Listed in TIP (STIC)	\$122,000	\$39,103	\$488,000	
X-A005(346)	40792O	STIC - IMPLEMENT BALANCED MIX DESIGN	IDEAL CT & RT BMD Testing			\$40,000		
X-A005(500)	40792P	STIC-WORKFORCE OUTREACH STRATEGY	Workforce Outreach Strategy for Public Works			\$8,000		
X-A005(522)	40792Q	STIC - STANDARDIZATION OF E-TICKETING AT NEW HAMPSHIRE DOT	Contract with Haul Hub for three years of e-Ticketing software.			\$41,200		
X-A005(344)	43977B	DBE SUPPORTIVE SERVICES	DBE Supportive Services	Programatically Listed in TIP (DBE)	\$79,300	\$49,729	\$323,923	
X-A005(405)	41129H	OJT SS FFY 2023	Journey level training for women, minorities and disadvantaged individuals.	Programatically Listed in TIP (OJT/SS)	\$36,600	\$24,523	\$146,600	
X-A005(311)	41175G	STATEWIDE-TRCK-WGHT-SFTY 2023	Truck-Weight-Safety project	Programatically Listed in TIP (TRCK-WGHT-SFTY)	\$175,000	\$175,000	\$400,000	
X-A004(744)	41756	STATEWIDE (41756)	Evaluate signalized intersections and develop and implement signal timings to improve traffic flow.	Programatically Listed in TIP (STATEWIDE 41756)	\$25,000	\$25,000	\$25,000	
X-A005(261)	43932	STATEWIDE	Construct Vehicle Classification Stations and Vehicle Count Stations for Traffic Data Collection.			\$3,794,912		
X-A005(495)	43919A	NEVI PLAN UPDATE 2023	Update to 2022 Electric Vehicle Infrastructure Deployment Plan.			-		
X-A005(312)	44093	NEVI PROGRAM CHARGING	Administer NEVI funds to develop direct current fast charging stations along AFCs.			\$880,000		
X-A005(281)	43993	STATEWIDE SOUTH GUARDRAIL	Replacement of NCHRP-350 terminals with MASH terminals, in the southern portion of the state.			\$656,931		
X-A005(343)	44196	STATEWIDE	Development of a Resilience Improvement Plan			\$165,000		
X-A005(465)	44273	VULNERABLE ROAD USER ASSESSMENT	Vulnerable Road User Assessment			\$148,500		

Total Statewide Programmatic Obligations that have components in the Nashua Region: \$14,697,832