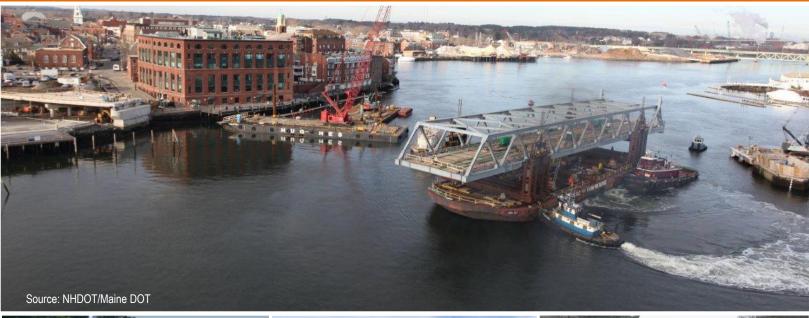


Annual Listing of Obligated Projects FY 2022

October 1, 2021 – September 30, 2022

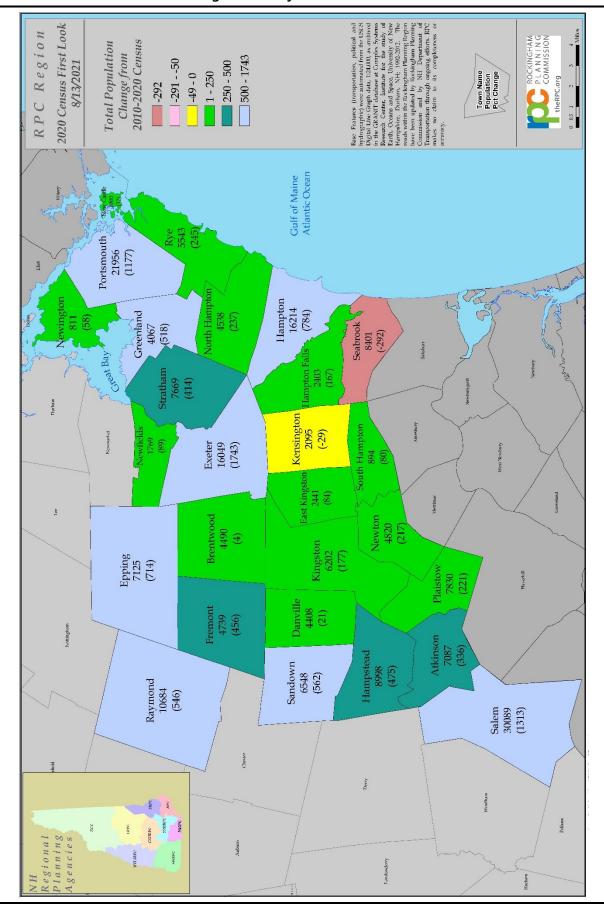








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Purpose of this Report

Transportation (FAST Act) legislation enacted by Congress on December 4, 2015 and is codified in 23 U.S.C. 134(j)(7)(B) and 49 U.S.C. 5303(j)(7)(B). This document responds to the FAST directive and lists all transportation projects in the Rockingham Planning Commission region to which federal funds were obligated during federal fiscal year 2021(FY21) between October 1, 2020 and September 30, 2021. FHWA defines "obligated" as "the federal government's legal commitment (promise) 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 an entity (usually the New Hampshire Department of

Transportation or a transit agency) the incurred costs for an approved project during the fiscal year. This reimbursement can be for projects that have been initiated in previous years or will not be completed until future years and the final cost of a project may be different from the amount obligated as well. Funding can also be "de-obligated" for projects in response to lower-than-expected costs, project cancellation, or other factors, and these released resources are often redirected to other projects.

Background

The Rockingham Planning Commission is designated as the Metropolitan Planning Organization (MPO) for the 27-

community area of southeastern New Hampshire (see map). The MPO has responsibility for planning, programming, and coordinating federal transportation investments and works in partnership with communities, regional transit operators, New Hampshire Department of Transportation (NHDOT), New Hampshire Department of Environmental Services (NHDES), as well as the Federal Highway (FHWA) and Transit (FTA) Administrations to carry out this responsibility.

Long Range Transportation Plan (LRTP or Plan)

The 2045 Regional Long Range Transportation Plan, last updated and approved in March 2021, identifies transportation needs and investment priorities for the RPC region over a 20+ year planning horizon. The Plan outlines policies addressing all modes of surface transportation and is fiscally constrained in that the projects identified can be achieved with the resources that are expected to be available. Projects must be included in the fiscally constrained portion of an adopted LRTP before they can be selected for implementation in the Transportation Improvement Program (TIP).

<u>Transportation Improvement Program (TIP)</u>

The <u>Transportation Improvement Program (TIP)</u> is a four-year program of regional transportation improvement projects scheduled for near-term implementation in the MPO. The current TIP covers Federal fiscal years 2021-2024 (adopted 3/2021) and includes any transportation projects proposed

Publication of Annual Listings of Projects:

"An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the State, transit operator and metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the TIP."

- 23 U.S.C. 134(j)(7)(B) and 49 U.S.C. 5303(j)(7)(B)

¹ Financing Federal Aid Highways Glossary. https://www.fhwa.dot.gov/policy/olsp/fundingfederalaid/a.cfm March, 2007.

for federal funding during that timeframe, as well as any regionally significant project that requires a federal action such as large, state-funded, turnpike expansions. Projects listed on the TIP must be consistent with the MPO's Transportation Plan, and the TIP itself must be found to conform to the State Implementation Plan (SIP) for air quality attainment. The obligated projects listed in this report come from the projects listed in the 2021-2024 TIP as well as previous iterations.

Public Involvement

The Rockingham Planning Commission aims to proactively engage the public in the regional transportation planning process and embraces federal requirements that MPOs provide the public with complete information, timely notice, full access to key decisions, and early and continuing involvement in developing the Long Transportation Range Plan, TIP, and other documents. The Commission's public involvement strategies include presenting information and educating the public, continually soliciting public input, helping information flow between the public and decision makers, and considering and responding to public concerns. The publication of this report is one aspect of MPO public engagement and is intended to inform the public and interested parties about federal transportation expenditures in the region.

Summary of Obligated Projects

Figure 1 summarizes federal obligations in the region during FY22. The figure shows that just over \$36.4 million of FHWA funding was obligated to plan, design, and construct projects within the

region. Another \$17.3 million was obligated to "Statewide" programs, which are groups of similar smaller scale projects (such as pavement rehabilitation projects) throughout New Hampshire that are listed individually at the regional level. In addition, approximately \$42.9

Figure 1: Federal Obligated Funding Totals

| Project Type | Federal Highway | Federal Transit | Total |
|--------------------|-----------------|-----------------|---------------|
| Regional Projects | \$36,425,377 | \$42,873,760 | \$79,298,953 |
| Statewide Programs | \$17,339,946 | \$26,878,184 | \$44,218,130 |
| Total Obligated | \$53,765,139 | \$69,751,944 | \$123,517,083 |

million of Federal Transit Administration funding was committed during Fiscal Year (FY) 2022 on transit operations for COAST, Manchester Transit Authority/CART, and UNH Wildcat Transit along with \$26.8 million of statewide FTA funding obligated in the region for transit programs. The statewide allocation for FY22 included just under \$23.4 million in emergency relief funding due to COVID-19 while the regional transit funding includes \$17.1 million in emergency relief funding resulting in much higher obligations than usual for transit service.

Figure 2 shows the federally obligated funds annually from 2010 to 2022. This value has averaged around \$96.5 million since 2010 ranging between a low of \$71.3 million (2014) and a high of \$130 million (2019) due to yearly variations in the number of projects programmed within the MPO region. Examining the 5-year rolling average shows a trend that is generally mirrored in the individual year data with a decline in average funding between 2010 and 2014 that turned to an increase between 2015 and 2019. After a slight decrease between 2019 and 2020, the five-year average has increased for each of the last two periods with both the 2017-2021 and 2018-2022 periods averaging over \$100 million per year.

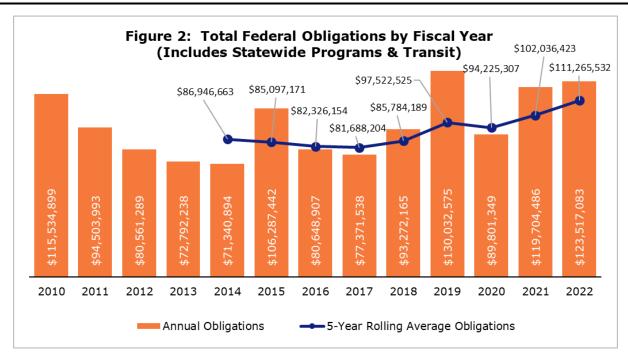


Figure 3 summarizes the status of the regional project contracts, statewide projects, and transit grants in terms of "Advertised", "Future Advertised Date", or "Other Active". Advertised means that the project has gone to bid for the construction or implementation portion of the contract while those listed with a future advertising date are still in development (planning/engineering/right-of-way) and will go to bid for construction in the future. Those listed as "other active", are projects that don't advertise, such as the grants to the transit agencies, are sub-projects in a larger statewide program, or are planning projects. As summarized in Figure 3, there were thirty-one contracts active in the region during FY21 and of those, thirteen (42%) have advertised while fifteen (48%) are working towards a future advertising date and three (10%) are active but will not advertise. For the Statewide Programs, six of the forty-two contracts have advertised (14%) while the remaining thirty-six (86%) do not have advertising dates but are active in some manner. A majority (seventeen) of the transit grants (89%) are active while two (11%) were closed during the fiscal year. Federal Transit Administration grants are intended to be open over multiple years (year of obligation plus at least three) and so it is not unusual to have a high percentage of active grants.

Figure 3: Obligated Projects Status Summary

| | R | egional | St | atewide | | |
|-----------------------|------------|---------|------------|----------|-----------|---------|
| Status | Project Co | ntracts | Program Co | ontracts | Transit (| Grants* |
| Advertised/Closed | 13 | 42% | 6 | 14% | 2 | 11% |
| Future Advertise Date | 15 | 48% | 0 | 0% | 0 | 0% |
| Other Active | 3 | 10% | 36 | 86% | 17 | 89% |
| Total | 31 | | 42 | | 19 | |

^{*} Federal Transit Administration grants are intended for covering operating and capital costs for multiple fiscal years (year of award plus 3 years minimum) and generally only close when the funds have been fully expended.

The project that obligated the most funding in the region during FY22 is a debt service project for the I-93 expansion (13933D) which dedicated just under \$12 million towards paying off the bond for that project. Second was Hampton-Portsmouth 26485 which advertised for construction of the offroad portion of the New Hampshire Seacoast Greenway between Portsmouth and Hampton. The

other twenty-two regional projects obligated less than \$1.5 million each for a total of just over \$8.4 million. Pavement Preservation on NH 125 was the third largest obligation at just over \$3.4 million.

Reading the Obligation Reports

Figures 4-8 on the following pages provide some additional detail regarding the individual projects with obligated federal funds.

- *Figures 4-6*: *Figure 4* maps the locatable transportation projects in the region that obligated federal funds during FY22, while *Figure 5* and *Figure 6* list all the regional and statewide FHWA funded roadway, pedestrian, and bicycle projects, respectively. Each of the tables show the project number, location, summary of the scope, the amount of federal funding obligated in FY22, the remaining funding available in the 2021-2024 TIP, and the Advertising Date (where available).
- *Figures 7–10: Figure 7* is a map of the transit systems in the region that obligated Federal funds in FY22. *Figures 8, 9, and 10* list the Federal Transit Administration (FTA) funded grants for MTA/CART, WildCAT, and COAST systems, respectively. The tables show the funding program, type of work, available funding, and current status with agency totals at the bottom. FTA grants are listed differently from Federal Highway Administration (FHWA) contracts in that they are available to the transit agency until spent down, or for a maximum of 4 years (year of award +3 years). Each individual grant

The following definitions apply:

- *The Location* provides the community or communities where the project is occurring. Some projects are statewide or regional in nature and do not have any communities listed.
- *The Project* # is a unique number given to each project that is included in the MPO TIP and the State Transportation Improvement Program (STIP).
- *Route/Road* is the roadway where the project is occurring.
- *The Scope of Work* lists the description of the intent of the project as published in the TIP/STIP as well as providing more specific information on the location of the project on the route/road listed.
- **Programmed Federal Funds FY22** lists the amount of funding programmed for each project during FY21. This is the amount of federal funding that was intended to be spent on each project as defined in the 2021-2024 MPO TIP. Projects with zeros in this column have no funding programmed for FY22.
- **Obligated Federal Funds FY22** are the total Federal funds applied to the project during the fiscal year. Occasionally, projects show negative obligation amounts, and this indicates that money was removed from the project and released for use on other transportation projects. This could mean one of several things:
 - o A completed project came in under budget
 - o An active project was delayed after the money had been committed.

- A project has been cancelled
- A project has been impacted by congressionally mandated rescissions, or reductions in the funding available to spend on projects.
- **Remaining Funds 2021-2024 TIP** lists the funding remaining available to the project in the Transportation Improvement Program. Projects with funds remaining are typically still actively in development or construction while projects with no funds remaining are typically completed or nearing completion. In some instanced this number may be negative indicating that funds from a previous fiscal year were obligated during the currently reporting period.
- *Advertising Date* is the month and year that the project advertised for construction or implementation. For projects still in development this is the future date that the project is expected to advertise for a construction contract or otherwise be implemented. Some projects do not have an advertising date listed as they are not advertised (transit grants) or are a component of a larger statewide program.

FTA grants are organized by sponsor agency and are listed by the FTA Grant number. The following definitions apply:

- **The FTA Grant** # is a unique number given to each agency for each FTA grant that is included in the MPO TIP and the State Transportation Improvement Program (STIP).
- *The Project Description* states what the funding was utilized for as published in the TIP/STIP.
- **Status** lists projects either as "Active" or "Closed". "Active" means that a contract has been signed between the Federal Transit Administration and the regional transit agency that obligates FTA to pay them for each project as established in the project description. For the purposes of this report, a "closed" project is one where the funds have been fully expended and approved for final payment by FTA to reimburse the transit agency for the federal share of the cost set in the project agreement. In addition, there are occasionally grants that were submitted in previous years but are pending for current fiscal year.
- *The Federal and Local obligation amounts* show Federal funding totals during the fiscal year and the matching local funds. The total column shows the sum of these two amounts.

Figure 4: Map of FY 2022 Transportation Projects with Obligated Funds

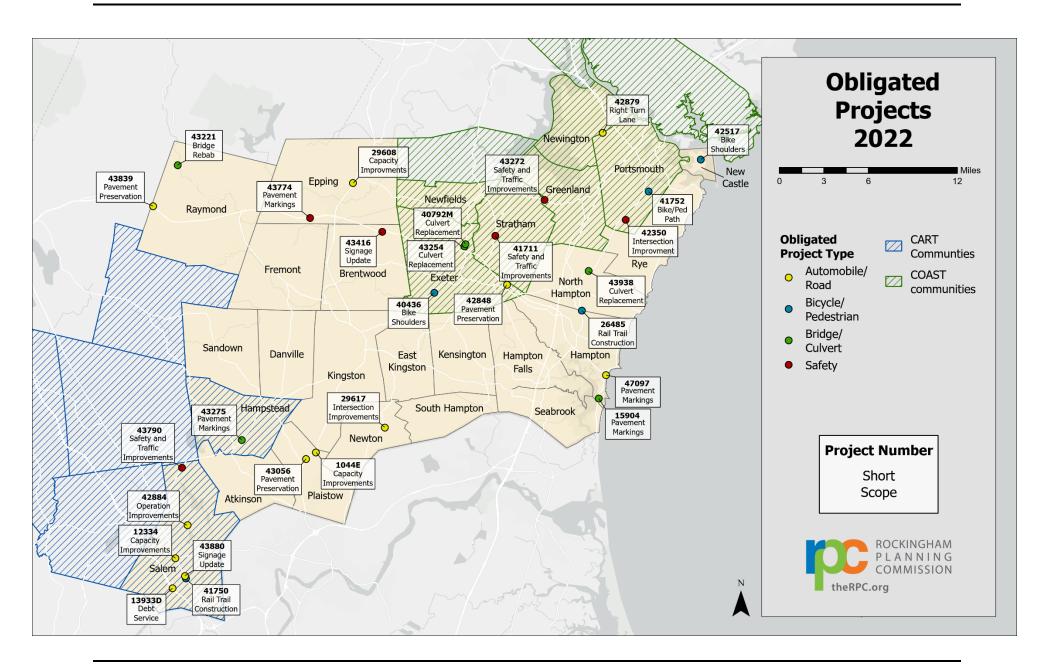


Figure 5: FY 2022 Regional Transportation Projects with Obligated Funds

| Location/ Project # | Route/ Road | Scope | Programmed Federal Funds FY 22 | Obligated Federal Funds FY 22 | Remaining Funds 2021- 2024 TIP ¹ | Advertising Date ² |
|------------------------|---------------------------------|---|--------------------------------------|-------------------------------------|---|----------------------------------|
| CANDIA-RAY | MOND | | | | | |
| 43221 | NH 27 | Address Preservation needs on 3 bridges in Candia & Raymond on NH 27 | \$130,266 | \$130,266 | \$0 | 8/31/2021 |
| 43839 | NH 101 | Preservation of Roadway Surface | \$110,000 | \$110,000 | \$2,452,296 | 10/2/2024 |
| EPPING | | | | | | |
| 29608 | NH 125 | NH 125 Capacity and traffic management improvements from Brickyard Plaza to NH 87 | \$1,110,000 | \$1,110,000 | \$1,589,817 | 10/29/2024 |
| EPPING-BREN | NTWOOD-EXETER SIGNS | | | | | |
| 43416 | NH 101 | Replacement and upgrade of signs and supports due to condition and improved compliance | \$455,996 | \$60,442 | \$0 | 8/31/2021 |
| EPPING-HAM | IPTON/MANCHESTER | | | | | |
| 43774 | NH 101, I-293 | Installation of durable pavement markings along sections of roadway | \$2,729,986 | \$2,729,986 | \$220,000 | 9/13/2022 |
| EXETER | | | | | | |
| 40436 | NH 111 | Widen shoulders to 5' on Kingston Road (NH Route 111) for approximately 1.1 miles. (14-26TAP) | \$68,226 | \$68,226 | \$630,880 | 1/16/2023 |
| 43254 | NH 85 | Rehabilitation of a 42" CMP carrying Rocky Hill Brook under NH 85 located just north of NH 101. | \$570,743 | \$570,743 | \$0 | 3/15/2022 |
| 40792M | NH 85 | STIC purchase of culvert diffuser for culvert rehab on Rocky Hill brook just north of NH 101. | \$10,000 | \$10,000 | \$0 | N/A |
| EXETER-HAM | IPTON | | | | | |
| 42848 | NH 101 | Pavement preservation on NH 101 from MP124.6 7.9 miles - Include Exits 10, 11, 12 & 13 | \$26,505 | \$26,505 | \$0 | 2/16/2021 |
| HAMPSTEAD | | | | | | |
| 43275 | | Rehabilitation of a 42" CMP connecting Johnson's Pond. | \$416,018 | \$416,018 | \$0 | 6/14/2022 |
| HAMPTON | | | | | | |
| 40797 | NH 1A (Ocean Blvd) | Improvements to Ocean Boulevard. | \$330,000 | \$330,000 | \$8,921,709 | 10/1/2023 |
| HAMPTON-P | ORTSMOUTH | | | | | |
| 26485 | Hampton Branch Rail Corridor | Acquire 9.7 miles RR Corridor Hampton-Portsmouth and improve existing corridor surface for bike/ped | \$5,798,100 | \$5,797,000 | \$1,100 | 11/08/2022 |
| LEE-BARRING | STON/PLAISTOW | | | | | |
| 43056 | NH 125 | Pavement Preservation | \$3,407,819 | \$3,407,819 | \$798,718 | 10/18/2022 |

Figure 5: FY 2022 Regional Transportation Projects with Obligated Funds

| Location/ | | | Programmed Federal Funds | Obligated Federal Funds | Remaining Funds 2021- | Advertising |
|--------------|----------------------|---|-----------------------------|----------------------------|--------------------------|-------------------|
| Project # | Route/ Road | Scope | FY 22 | FY 22 | 2024 TIP ¹ | Date ² |
| NEW CASTLE | AUL 4 D | | 647.542 | 647.540 | ć22.0C0 | 40/45/2024 |
| 42517 | NH 1B | Construct bicycle shoulders and sw along Wentworth Rd, NH 1B from Beach Hill Rd. To Neals Pit Ln | \$17,543 | \$17,543 | \$32,960 | 10/15/2024 |
| NEWINGTON | | | | | | |
| 42879 | Arboretum Drive | Construct right turn lane on the Northbound direction of New Hampshire Ave Intersection | \$78,227 | \$78,227 | \$39,356 | 3/1/2025 |
| NEWTON | | | | | | |
| 29617 | NH 108 | Improvements to Rowe's Corner (Maple Ave, Amesbury Road) | \$275,000 | \$275,000 | \$1,466,960 | 1/23/2024 |
| NORTH HAMPT | TON | | | | | |
| 43938 | US 1 | Culvert replacement of an approximate 4' x 4' concrete/stone box culvert | \$294,800 | \$275,000 | \$1,034,220 | 2/13/2024 |
| PLAISTOW-KIN | GSTON | | | | | |
| 1044E | NH 125 | Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly approx 1.8 mi | \$2,310,000 | \$2,310,000 | \$12,190,820 | 4/22/2024 |
| PORTSMOUTH | | | | | | |
| 41752 | Elwyn Road | Add a multi-use path for bike/ped along Elwyn Rd extending from Rt1 to Harding Rd. | \$45,758 | \$45,758 | \$889,359 | 1/10/2026 |
| 42350 | Lang Road | Realign Lang Rd-connect to Longmeadow Rd | \$65,339 | \$65,339 | <i>\$44,578</i> | 8/31/2021 |
| SALEM | | | | | | |
| 12334 | NH 28 | Reconstruct Intersection NH28 (Broadway) and NH97 (Main St.) add turn lanes on NH28 | \$1,259,125 | \$529,090 | \$478,210 | 9/1/2020 |
| 41750 | NH 28 | 0.3 miles of Bike-Ped trail along abandoned M&L rail line from Cluff Crossing to Rockingham Pk Blvd | \$76,418 | \$5,083 | \$96,793 | 1/11/2025 |
| 42884 | Various | Improve signal operation at 28 intersections to identify hardware and software upgrades needed. | \$112,000 | \$112,000 | \$48,000 | 10/10/2025 |
| 43880 | Rockingham Park Blvd | Replace Overhead Sign Structure near Policy Brook | \$1,220,698 | \$1,220,698 | \$71,500 | 11/01/2022 |
| 43790 | NH 111 | NH111 / Ermer Road intersection Safety Improvements- (HSIP)(LPA Managed) | \$69,300 | \$69,300 | \$847,368 | 3/1/2024 |
| SALEM TO MA | NCHESTER | | | | | |
| 13933D | I-93 | MAINLINE, EXIT 1 TO STA. 1130 & NH38 (Salem), INCLUDES BRIDGES 073/063 & 077/063 {Both Red List} | \$11,965,863 | \$11,965,863 | \$0 | N/A |

Figure 5: FY 2022 Regional Transportation Projects with Obligated Funds

| Location/ Project # | Route/ Road | Scope | Programmed Federal Funds FY 22 | Obligated Federal Funds FY 22 | Remaining Funds 2021- 2024 TIP ¹ | Advertising Date ² |
|------------------------|-------------|--|--------------------------------------|-------------------------------------|---|----------------------------------|
| SEABROOK - | HAMPTON | | | | | |
| 15904 | NH 1A | Reconstruction of the Red List bridge carrying NH 1A over Hampton River (Br No 235/025) | \$1,786,708 | \$1,786,708 | \$50,691,206 | 9/5/2023 |
| STRATHAM | | | | | | |
| 41711 | NH 108 | Signalization, Turn Lanes and Intersection Realignment at the NH108/ Bunker Hill Intersection. | \$150,002 | \$150,002 | \$89,626 | 10/06/2026 |
| STRATHAM-0 | GREENLAND | | | | | |
| 43272 | NH 33 | Implement safety improvements along NH 33 corridor | \$2,752,577 | \$2,752,577 | \$122,029 | 10/11/2022 |
| Grand Total | | | \$37,643,017 | \$36,425,193 | \$82,757,505 | |

^{1.} Instances where funds have been obligated but were not programmed for 2021 indicate that funding from outside the TIP timeframe (likely earlier years) was utilized.

^{2.} Past advertising dates indicate a project has been, or is in construction, or will be during the next construction season. Future dates indicate a project in the planning/design phase.

Figure 6: FY 2022 Funds Obligated to Statewide Transportation Projects

| STATE PROJECT # | STATEWIDE PROJECT NAME | SCOPE | Programmed Federal Funds FY 22 | Obligated Federal Funds FY 22 | Remaining Funds 2021- 2024 TIP ¹ | Advertising Date ² |
|-----------------------|--|--|--------------------------------------|-------------------------------------|---|----------------------------------|
| 43003 | AAFS IMPLEMENTATION | Implementation of software for Bridge and Pavement Management Systems | \$150,329 | \$150,329 | \$314,472 | |
| 43037 | Corridor Study Program | Prepare planning level corridor studies statewide | \$134,152 | \$134,152 | \$780,780 | |
| 43977A | DBE Supportive Services | DBE Supportive Services | \$70,407 | \$70,407 | \$0 | |
| 43919 | EV INFRASTRUCTURE DEPLOYMENT PLAN | Develop an Electric Vehicle Infrastructure Deployment Plan. | \$220,000 | \$220,000 | \$0 | |
| 16425K | FFY 2022 TRAC | TRAC-Transportation and Civil Engineering program | \$17,710 | \$17,710 | \$0 | |
| 12563Z | FFY22 TRAINING | To provide both employee development and outreach to attract and retain workers. | \$175,621 | \$175,621 | \$0 | |
| | Joint Federal/State Motor Fuel Tax Compliance | Joint Federal/State Motor Fuel Tax Compliance new funding for FY23-FY25(October 1, 2022 thru Sept 30, 2025) term project | \$0 | \$43,000 | \$0 | |
| 43883 | NE COMPASS | NE Compass- Advanced Transportation Management System for TSMO Operations | \$1,602,151 | \$584,562 | \$5,983,767 | |
| 29216H | NSTI FFY22-UNH | National Summer Transportation Institute at UNH. To provide training for middle school and high school students. | \$50,000 | \$50,000 | \$0 | |
| 41129G | OJT SS FFY 2022 | Journey level training for women, minorities, and disadvantaged individuals. | \$24,253 | \$24,253 | \$0 | |
| 43753 | POST CONSTRUCTION MITIGATION FOR 2022 | Post Construction Mitigation for FFY 2022 | \$35,003 | \$35,003 | \$0 | |
| P8903Z | PROGRAM | Statewide Rec Trails Program projects for 2022 administered by DNCR for groups in NH | \$1,255,265 | \$1,255,265 | \$0 | |
| 42372K | SPR-STATEWIDE | Bus Stops and Passenger Amenities in Public Highway Right- Of-Ways | \$55,000 | \$55,000 | \$55,000 | |
| 40844 | Statewide | Installation of rumble strips along State roadways. | \$22,000 | \$22,000 | \$528,000 | 3/28/2023 |
| 15609M | STATEWIDE | Statewide Bridge Maintenance, Preservation, & Improvements performed by Bridge Maintenance | \$2,000,000 | \$2,000,000 | \$0 | |
| 41756 | STATEWIDE | Evaluate signalized intersections and develop & implement signal timings to improve traffic flow. | \$253,000 | \$253,000 | \$25,000 | |
| 42953 | STATEWIDE | Curve warning sign improvements on State highways | \$2,200 | \$2,000 | \$0 | 9/1/2020 |
| 43931 | STATEWIDE | Construct Weigh-in-Motion Stations for Traffic Data Collection | 2,813,640 | \$2,301,732 | \$511,908 | 9/13/2022 |

Figure 6: FY 2022 Funds Obligated to Statewide Transportation Projects

| STATE PROJECT # | STATEWIDE PROJECT NAME | SCOPE | Programmed Federal Funds FY 22 | Obligated Federal Funds FY 22 | Remaining Funds 2021- 2024 TIP ¹ | Advertising Date ² |
|-----------------------|---|--|--------------------------------------|-------------------------------------|---|----------------------------------|
| 43104 | STATEWIDE | Underwater Bridge Inspection for years 2021 to 2023. | \$75,000 | \$75,000 | \$38,000 | |
| 43932 | Statewide | Construct Vehicle Classification Stations and Vehicle Count Stations for Traffic Data Collection | 46,000 | \$21,120 | \$2,265,120 | 11/15/2022 |
| 43956 | Statewide | Highway Safety Improvement Program Implementation Plan for 2022 | \$33,000 | \$33,000 | \$0 | |
| 43368 | STATEWIDE 2021 USGS ORTHOIMAGERY | Statewide USGS 2021 orthoimagery acquisition and services | \$429,388 | \$429,388 | \$480,781 | |
| 41694 | Statewide Bicycle and Pedestrian Plan | Statewide pedestrian & bicycle plan and limited economic analysis | \$66,000 | \$66,000 | \$0 | |
| 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 | \$250,000 | \$250,000 | \$250,000 | |
| 16344L | Statewide Contamination of 2022 | Post Construction Monitoring of Contaminated Sites FFY 2022 | \$66,424 | \$66,424 | \$0 | |
| 43400A | Statewide Pavement Marking SFY22 | Statewide Pavement Marking Program SFY2022 | \$1,549,500 | \$1,549,500 | \$0 | |
| 43400B | Statewide Pavement Marking SFY23 | Statewide Pavement Marking Program SFY2023 | \$1,549,500 | \$1,549,500 | \$1,674,500 | |
| 43432 | STATEWIDE RPC UPWP CONTRACTS 2022-2023 | SFY 2022-2023 Unified Planning Work Program (UPWP) Contracts with 9 RPCs (7/1/21-6/30/2023) | \$1,800,000 | \$1,800,000 | \$4,252,897 | |
| 43934 | Statewide Signs | Replacement and upgrade of Enhanced Reference Location Signs (mile markers) | \$1,584,099 | \$1,584,099 | \$241,464 | 9/27/2022 |
| 43431 | STATEWIDE SPR PART 1 PROGRAM, 2022-2023 | NHDOT SPR Part 1 Program for SFY 2022-2023 for NHDOT managed activities (No RPC Contracts) | \$1,100,000 | \$1,100,000 | \$787,191 | |
| 43289 | STATEWIDE TIER 2 (S) | Resurfacing of various Tier 2 roadways | \$58,300 | \$58,300 | \$65,808 | 3/23/2021 |
| 42293 | STATEWIDE TIER 2 (S) RESURFACING | Resurfacing of various Tier 2 roadways in the Southwest region for Maintenance & Preservation. | \$10,019 | \$10,019 | \$0 | 11/05/2019 |
| 42292 | STATEWIDE TIER 2 (SE) RESURFACING | Resurfacing of various Tier 2 roadways in the Southeast region for Maintenance & Preservation. | \$18,128 | \$11,809 | \$0 | 11/12/2019 |
| 42372B | STATEWIDE-SPR | Unmanned Aircraft Systems (UAS) Program Plan | \$184,449 | \$184,449 | \$0 | |
| 15260H | STATEWIDE-SPR | Implementation of Research and Technology Transfer | \$66,000 | \$66,000 | \$66,000 | |
| 15261H | STATEWIDE-SPR | AASHTO Engineering Technical Service Programs | \$84,000 | \$84,000 | \$0 | |
| 15262H | STATEWIDE-SPR | Research Related Expenses | \$16,500 | \$16,500 | \$16,500 | |

Figure 6: FY 2022 Funds Obligated to Statewide Transportation Projects

| STATE PROJECT # | STATEWIDE PROJECT NAME | SCOPE | Programmed Federal Funds FY 22 | Obligated Federal Funds FY 22 | Remaining Funds 2021- 2024 TIP ¹ | Advertising Date ² |
|-----------------------|---|---|--------------------------------------|-------------------------------------|---|----------------------------------|
| 42372F | STATEWIDE-SPR | Use of Drilling Parameters for Enhancing Geotechnical Site Evaluations | \$87,866 | \$87,866 | \$59,400 | |
| 42372G | STATEWIDE-SPR | Advancing Subsurface Investigations Beyond the Borehole | \$93,500 | \$93,500 | \$0 | |
| 423721 | STATEWIDE-SPR | Wildlife Vehicle Collisions Data Gathering and Best Management Practices | \$44,000 | \$44,000 | \$0 | |
| 40792N | STIC – Expand Digital Inspection Efforts | STIC Incentive to expand digital inspection efforts using GNSS rover and UAS with LiDAR technology. | \$100,000 | \$100,000 | \$0 | |
| 140581 | TSMO | Statewide Transportation Systems Management & Operations, ITS Technologies | \$665,438 | \$665,438 | \$0 | |
| Grand Tot | al | | \$18,857,842 | \$17,339,946 | \$18,396,588 | |

^{1.} Instances where funds have been obligated but were not programmed for 2020 indicate that funding from outside the TIP timeframe (likely earlier years) was utilized.

^{2.} Past advertising dates indicate a project has been, or is in construction, or will be during the next construction season. Future dates indicate a project in the planning/design phase.

Figure 7: Regional Transit Systems with Federal Funds Obligated in FY22

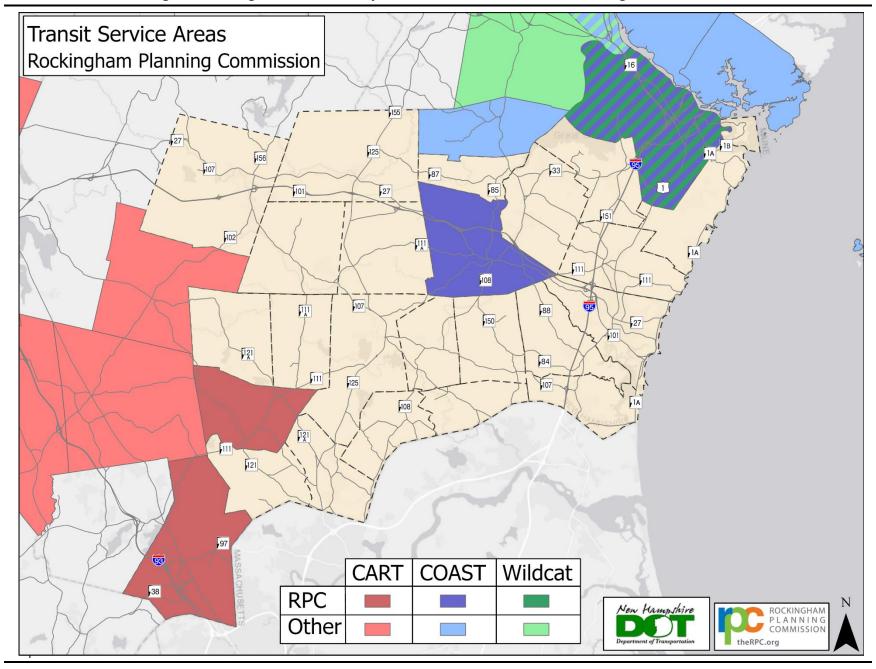


Figure 8: CART/MTA Federal Obligations FY22*

| FTA Grants | | | , | _ | |
|-------------|---------------------------------------|------------------|-------------|-----------------|--------|
| (#s) | Project Description | Federal | Local | Total | Status |
| | | | | | |
| NH-2020-006 | -00 (FTA 5307) | | | | Active |
| | CARE Act (5307) | \$3,900,000 | \$0 | \$3,900,000 | |
| | CARE Act (5307) Amend | \$1,685,000 | \$0 | \$1,685,000 | |
| | Total | \$5,585,000 | \$0 | \$5,585,000 | |
| NH-2020-013 | -00 (FTA 5307& 5310) | | | | Closed |
| | Operations (5307) | \$1,180,700 | \$1,180,700 | \$2,361,400 | |
| | Operations (5307) Amend | \$257,023 | \$257,023 | \$514,046 | |
| | Paratransit (5307) | \$344,127 | \$86,032 | \$430,159 | |
| | Preventive Maintenance (5307) | \$193,827 | \$48,457 | \$242,284 | |
| | Preventive Maintenance (5307) Amend 1 | \$61,784 | \$15,446 | \$77,230 | |
| | Preventive Maintenance (5307) Amend 2 | \$219,642 | \$54,911 | \$274,553 | |
| | Preventive Maintenance (5310) | \$64,324 | \$16,081 | \$80,405 | |
| | Mobility Management (5310) | \$19,293 | \$4,824 | \$24,117 | |
| | Planning (5307) | \$1,387 | \$347 | \$1,734 | |
| | Planning (5307) Amend | \$28,552 | \$7,138 | \$35,690 | |
| | Planning (5310) | \$64,324 | \$16,081 | \$80,405 | |
| | Total | \$2,434,983 | \$1,687,040 | \$4,122,023 | |
| NH-2020-017 | -00 (FTA 5339) | | | | Active |
| | Capital Vehicle (5339) | \$ 1,207,035 | \$213,007 | \$1,420,042 | |
| | Capital Vehicle (5339) Amend | \$310,811 | \$54,850 | \$365,661 | |
| | Capital Vehicle (5339) | \$119,000 | \$21,000 | \$140,000 | |
| | Capital Vehicle (5339) Amend | \$118,954 | \$20,992 | \$139,946 | |
| | Capital Lifts (5339) | \$135,287 | \$33,822 | \$169,109 | |
| | Capital Fareboxes (5339) | \$147,833 | \$36,959 | \$184,792 | |
| | Total | \$2,038,920 | \$380,630 | \$2,419,550 | |
| NH-2021-013 | -00 | | | | Active |
| | Capital Vehicle (CARES Act) | \$1,341,982 | 0 | \$1,341,982 | |
| | Capital Fueling Station (CARES Act) | \$42,200 | 0 | \$42,200 | |
| | Capital Security Access (CARES Act) | \$69,062 | 0 | \$69,062 | |
| | Capital Mobil Fare (CARES Act) | \$176,513 | 0 | \$176,513 | |
| | Capital HVAC (CARES Act) | \$204,443 | 0 | \$204,443 | |
| | Total | \$1,834,200 | 0 | \$1,834,200 | |
| NH-2021-015 | -00 | | | | Active |
| | Mobility Management (5310) | \$270,038 | 0 | \$270,038 | |
| NH-2022-017 | -00 (NEW – Awarded 8/17/2022) | | | | Active |
| | Operations (5307) | \$1,858,168 | \$1,858,168 | \$3,716,336 | |
| | Preventive Maintenance (5307) | \$522,000 | \$130,500 | \$652,500 | |
| | Paratransit (5307) | \$353,000 | \$88,250 | \$441,250 | |
| | Mobility Management (5310) | <i>\$156,339</i> | \$0 | \$156,339 | |
| | Mobility Management (5307) | \$29,661 | \$7,416 | <i>\$37,077</i> | |
| | Planning (5307) | \$104,000 | \$26,000 | \$130,000 | |
| | Total | \$3,023,168 | \$2,110,334 | \$5,133,502 | |

| NH-2022-018 (NEW – Awarded 8/22/2022) | | | | Active |
|---------------------------------------|--------------|-------------|--------------|--------|
| Operations (5307 ARP) | \$1,018,368 | \$0 | \$1,018,368 | |
| Preventative Maintenance (5307 ARP) | \$178,299 | \$0 | \$178,299 | |
| Preventative Maintenance (5310 ARP | \$7,701 | \$0 | \$7,701 | |
| Total | \$1,204,368 | \$0 | \$1,204,368 | |
| Total Active Grants | \$16,390,677 | \$4,178,004 | \$20,568,681 | 6 |
| Total Closed During FY22 | \$2,434,983 | \$1,687,040 | \$4,122,023 | 1 |
| Newly Obligated in FY22 | \$4,447,178 | \$2,165,245 | \$6,612,423 | 2 |

^{*}FTA Transit grants cover multiple fiscal years and the funds listed in this table are not all spent in a single year.

Figure 9: UNH Wildcat Transit Federal Obligations FY22* FTA Grants

| (#s) | Project Description | Federal | Local | Total | Status |
|------------------------------|---|-------------|-------------|-------------|------------------|
| | | | | | |
| NH-2017-015-00 | UNH Real Time Transit Information Sign Installation (Resident West) | \$14,000 | \$3,500 | \$17,500 | Closed |
| ARP | ARP: Transit Services | \$504,980 | \$0 | \$504,980 | Active |
| 42873 | Fleet Replacement V (CMAQ 2019) | \$1,200,000 | \$474,700 | \$1,674,700 | Active |
| 5339 Bus & Bus Facilities | Phase 1: UNH CNG Equipment Upgrades (New for 2022) | \$787,500 | \$87,500 | \$875,000 | Active |
| Expected in FY23 | | | | | |
| 5339 Bus & Bus Facilities | Phase 2: Electrification Infrastructure and fleet | \$2,741,500 | \$443,500 | \$3,185,000 | Expected FY23 |
| 41753 | CMAQ – Rail Station & Platform Enhancement (2017) | \$772,000 | \$193,000 | \$965,000 | Expected FY23 |
| | Total Active Grants | \$6,005,980 | \$1,198,700 | \$7,204,680 | |
| | Newly Obligated during FY22 | \$784,500 | \$87,500 | \$875,000 | |
| | Closed During FY22 | \$14,000 | \$3,500 | \$17,500 | |

^{*}FTA Transit grants cover multiple fiscal years and the funds listed in this table are not all spent in a single year.

Figure 10: COAST Federal Obligations FY22*

| | | Status |
|--|--------------|--------|
| NH-2020-002-01 (FTA 5307) | | Active |
| Short Range Transit Planning \$112,000 \$28,000 | \$140,000 | |
| Operating Assistance \$915,000 \$915,000 | \$1,830,000 | |
| CMAQ Operating \$950,000 \$237,500 | \$1,187,500 | |
| Other Capital Items (Bus) \$2,085,129 \$521,282 | \$2,606,412 | |
| Bus – Rolling Stock \$1,520,000 \$380,000 | \$1,900,000 | |
| Bus – Support Equip. & Facilities \$24,060 \$6,015 | \$30,075 | |
| ER Funds for Direct COVID-19 \$407,656 \$0 | \$407,656 | |
| Total \$6,013,845 \$2,087,797 | \$8,101,642 | |
| NH-2020-005-01 (FTA 5307) | | Active |
| Emergency Relief Operating Asst. \$5,333,025 \$0 | \$5,333,025 | |
| NH-2021-012 (FTA 5307) | | Active |
| Preventive Maintenance \$1,354,077 \$338,520 | \$1,692,597 | |
| Operating Assistance (50%) \$156,422 \$156,422 | \$312,844 | |
| ADA Operating Assistance (80%) \$84,000 \$21,000 | \$105,000 | |
| CMAQ Operating (80%) \$1,200,000 \$300,000 | \$1,500,000 | |
| Bus – Rolling Stock \$476,150 \$92,850 | \$569,000 | |
| Bus – Stations/Stops/Terminals \$104,000 \$26,000 | \$130,000 | |
| Bus – Support Equip. & Facilities \$120,000 \$30,000 | \$150,000 | |
| Total \$3,494,649 \$964,792 | \$4,459,441 | |
| NH-2022-003 (FTA 5307) – NEW IN FY22 | | Active |
| Emergency Relief Operating Asst. \$3,203,961 \$0 | \$3,203,961 | |
| NH-2022-015 (FTA 5307) – NEW IN FY22 | | Active |
| ADA Operating Assistance (80%) \$119,984 \$29,996 | \$149,980 | |
| CMAQ Operating (80%) \$1,200,000 \$300,000 | \$1,500,000 | |
| Bus – Rolling Stock \$493,000 \$87,000 | \$580,000 | |
| Support Vehicle \$28,000 \$7,000 | \$35,000 | |
| Bus – Rolling Stock \$139,039 \$24,537 | \$163,576 | |
| Total \$1,980,023 \$448,533 | \$2,428,556 | |
| NH-2022-016 (FTA 5307) – NEW IN FY22 | | Active |
| ADA Operating Assistance (80%) \$401,600 \$100,400 | \$502,000 | |
| Constr. Misc Equip \$50,000 \$12,500 | \$62,500 | |
| Total \$451,600 \$112,900 | \$564,500 | |
| | - | |
| | \$24,091,127 | 6 |
| Newly Obligated during FY22 \$5,635,584 \$561,433 | \$6,197,017 | 3 |
| Closed during FY22 \$0 \$0 | \$0 | 0 |

^{*}FTA Transit grants cover multiple fiscal years and the funds listed in this table are not all spent in a single year.