# Rockingham Planning Commission 

# TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEARS 2017-2020 

## Adopted December 14, 2016

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## ROCKINGHAM <br>  <br> PLANNING <br> COMMISSION

This Plan has been prepared by the Rockingham Planning Commission in cooperation with the U.S. Department of Transportation - Federal Highway Administration. The contents of the report reflect the views of the authors who are responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Highway Administration, the New Hampshire Department of Transportation, or the Federal Transit Administration. This report does not constitute a standard, specification, or regulation.

# SELF-CERTIFICATION RESOLUTION 

Rockingham Planning Commission MPO

WHEREAS the USDOT Fixing America's Surface Transportation (FAST) Act legislation requires the Metropolitan Planning Organization (MPO) to certify that its transportation planning process is in conformance with regulations; and,

WHEREAS the Federal regulations specify that the transportation planning process be in conformance with Title 23 U.S.C. Section 134, 49 U.S.C. Section 5303 and 23 CFR part 450.306 which require that a continuing, cooperative and comprehensive planning process be carried out by the state and local officials; and,

WHEREAS the requirements of Sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93 have been met for nonattainment and maintenance areas; and,

WHEREAS the requirements of Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d1) and 49 CFR part 21 have been met, and 23 CFR part 450.316 which requires the needs of those traditionally underserved by existing transportation systems, such as low-income and minority households be sought out and considered, and Indian Tribal government(s) be appropriately involved; and,

WHEREAS the requirements of 49 U.S.C. 5332, the Older Americans Act (42 U.S.C. 6101), as amended and Section 324 of title 23 U.S.C., prohibiting discrimination in programs or activities receiving Federal financial assistance on the basis of race, color, creed, national origin, sex, gender, or age in employment or business opportunity have been met; and,

WHEREAS the requirements of Section 1101(b) of the FAST Act (Public Law 114-94) regarding the involvement of disadvantaged or minority business enterprises in FHWA and FTA funded planning projects (49 CFR Part 26), and the requirements of 23 CFR part 230 regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contract have been met; and,

WHEREAS the provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR, parts 27, 37 and 38, and Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities have been met; and,

WHEREAS the Transportation Improvement Program (TIP) continues to be financially constrained as required by Section 450.324 of 23 CFR, and the Federal Transit Administration (FTA) policy on the documentation of financial capacity, published in FTA Circulars; and,

WHEREAS the provisions of 49 CFR part 20 regarding restrictions on influencing certain Federal activities have been met.

NOW, THEREFORE, BE IT RESOLVED THAT the Rockingham Planning Commission, the Metropolitan Planning Organization (MPO) for Atkinson, Brentwood, Danville, East Kingston , Epping, Exeter, Fremont, Greenland, Hampstead, Hampton, Hampton Falls, Kensington, Kingston, New Castle, Newfields, Newington, Newton ,North Hampton, Plaistow, Portsmouth, Raymond, Rye, Salem, Sandown, Seabrook, South Hampton, and Stratham, New Hampshire, certifies that the planning process is being carried out in conformance with all of the applicable federal requirements and certifies that the local process to enhance the participation of the general public, including the transportation disadvantaged, has been followed in developing all plans and programs.

I hereby certify that the Rockingham Planning Commission 2017-2020 Transportation Improvement Program and 2040 Metropolitan Transportation Plan were adopted by the Commission at its meeting on December $\mathbf{1 4}^{\text {th }}, \mathbf{2 0 1 6}$, along with this Self-Certification Resolution.


Cliff Sinnott, Executive Director Rockingham Planning Commission

Date: $1 / 12 / 2017$
$\qquad$

Victoria Sheehan, Commissioner
New Hampshire Department of Transportation

Date:

## TABLE OF CONTENTS

Introduction ..... 1
Development of the TIP ..... 3
Specific Process for the FY 2015-2018 TIP ..... 3
Relationship Between the MPO TIP \& the State TIP (STIP) ..... 4
Relationship Between the TIP \& The Metropolitan Transportation Plan ..... 5
Financial Analysis ..... 5
Air Quality Conformity Analysis \& Determination ..... 6
Progress Made During the 2013-2016 TIP ..... 8
Projects Included In The TIP ..... 9
FIGURES AND TABLES
FIGURE 1: Rockingham Planning Commission Region ..... 2
TABLE 1: Important Dates in the TIP Development Process ..... 4
FIGURE 2: Development of the Rockingham Planning Commission 2040 Plan \& 2017-2020 TIP, and State
$\qquad$Ten Year Plan7
Table 2: Projects completed or delayed from the 2013-2016 TIP ..... 8
TABLE 3: TIP Project Scope and Cost Summary ..... 11
TABLE 4: RPC 2017-2020 Project Listing by Fiscal Year, Phase, and Funding Source ..... 14
TABLE 5: Project Listing by fiscal year and funding program ..... 20
TABLE 6: Regional Fiscal Constraint Analysis ..... 27
TABLE 7: Statewide Fiscal Constraint Analysis ..... 28

## TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

## ROCKINGHAM PLANNING COMMISSION <br> FISCAL YEARS 2017-2020

## Introduction

The Transportation Improvement Program (TIP) is a staged multi-year program of regional transportation improvement projects scheduled for implementation in the Metropolitan Planning Organization (MPO) area over the next four succeeding Federal fiscal years (FY 2017, 2018, 2019, and 2020). This program of projects is represented in Tables 3,4, and 5 of this document. It is prepared by the MPO in accordance with joint federal metropolitan planning regulations, 23 CFR 450, issued by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), U.S. Department of Transportation. The projects identified are prioritized by year and have been selected for funding, as jointly agreed upon by the MPO and the NHDOT.

The TIP must include all transportation projects within the MPO area proposed for federal funding under Title 23 or the Federal Transit Act, as well as any regionally significant project that will require a federal action. Federally funded transportation projects that do not appear on the TIP may not continue towards implementation. 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's SIP (the State Implementation Plan for air quality attainment). Under conformity rules, "consistent with" the transportation plan is interpreted to mean that TIP projects must be specifically recommended in the Plan.

The TIP is prepared by staff of the Rockingham Planning Commission and is reviewed and endorsed by the Technical Advisory (TAC). Final TIP endorsement is received from the Planning Commission acting as the MPO Policy Committee which is the designated MPO for the Portsmouth urbanized area and a portion of the Greater Boston urbanized area in New Hampshire. The metropolitan area (study area) is shown in Figure 1 of this document.

The MPO's TIP development process changed substantially in response to the requirements of the Intermodal Surface Transportation Efficiency Act (ISTEA) adopted in 1991, and the 1990 Clean Air Act Amendments (CAAA) and forms the basis of the method used today. Transportation legislation that followed ISTEA; the Transportation Equity Act for the 21st Century (TEA 21), the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the Moving Ahead for Progress in the 21st Century Act (MAP-21), and most recently, the Fixing America's Surface Transportation (FAST) Act have each implemented adjustments to the metropolitan planning process that have evolved to the current procedures. Each of these laws place strong emphasis on the development of both Transportation Plans and TIPs which:

- reflect locally established project priorities;
- Are financially realistic;
- Are consistent with the State's plan for air quality attainment (SIP)
- Developed with meaningful public involvement.

FIGURE 1: Rockingham Planning Commission Region


## Development of the Tip

Every two years, the MPO solicits project proposals from communities and other local \& regional organizations to be considered in the regional transportation planning process. This process and the resultant documents serve as the basis for transportation planning in the region. The Rockingham Planning Commission began the current two-year cyclic process of updating its Transportation Improvement Program (TIP) and Metropolitan Transportation Plan (MTP) in the fall of 2014. As part of this process, the MPO verified priorities of the projects already in the listed in the MTP and solicited project proposals to consider transportation improvements not yet included. Communities and other appropriate organizations were encouraged to evaluate their priorities for highway, bridge, bike/pedestrian, transit, and other transportation projects now in preparation for the application process.

To implement the goals, set forth in the FAST Act and the 1990 Clean Air Act Amendments, the RPC utilizes a set of project selection procedures and criteria to assist in setting regional priorities for transportation improvements. Since their adoption in 1995, the procedures have been modified to incorporate improvements identified in subsequent TIP/Plan development cycles. These procedures are intended to: (1) assist municipalities and other organizations in developing and submitting transportation improvement projects, and to (2) guide the MPO in prioritizing transportation improvements to be included in the Long-Range Transportation Plan and Transportation Improvement Program (TIP).

The MPO, per federal rules, is also required to meet specified minimum standards for public involvement in transportation planning. The Planning Commission, through a variety of public newspapers and on the RPC website, invited and encouraged the public to attend public hearings and discuss the process as well as voice opinions on the current transportation system, and future transportation project priorities for inclusion in the MTP and TIP.

Municipalities, transportation agencies, and other public bodies are eligible and were encouraged to submit project proposals through this process. In addition, private entities are eligible to submit proposals, provided they received the endorsement of the municipality or municipalities for which they are proposed and provided that the project sponsor has identified the source of the necessary matching funds that will be utilized. The public was encouraged to identify transportation problems and propose possible solutions for projects to be funded with federal funds, via Technical Advisory Committee representatives to the MPO and through the public hearing process. Municipalities must have the endorsement of the community's Board of Selectmen or Town/City Council.

## Specific Process for the FY 2017-2020 TIP

The MPO began its TIP and MTP update process in the fall of 2014 with the development of a project selection process and criteria in conjunction with NH DOT and the other eight New Hampshire Planning Commissions. The intent was that each agency implement a common methodology for soliciting and selecting projects for inclusion in the State Ten Year Plan and through that each MPO TIP. This included the development of a common project proposal form and standardized information requirements, as well as a common set of project selection criteria. In December, 2014 RPC communities, transit agencies, and NH DOT were solicited for project proposals and asked to review existing projects listed in the MPO Plan and any projects suggested by communities during the previous two years. Projects not currently in the MPO TIP or the State 10 Year Plan would be included in the Metropolitan Transportation Plan as an identified need.

The Rockingham Planning Commission has used this opportunity to review, redefine, and if appropriate re-prioritize existing projects in the Ten Year and Long Range Transportation Plan with the goal of developing a comprehensive flow of projects from the LRTP to the Ten Year Plan and TIP. To that end, data was gathered to improve the project planning and development process. We have contacted many communities to discuss projects in the State Ten Year Plan and the response received was that the existing projects continue to be priorities.

A prioritized list of projects recommended for the Ten Year Plan was submitted to NH DOT in April, 2015 along with comments on the process and the draft document. In addition, this information was conveyed the Governor's Advisory Council on Intermodal Transportation (GACIT) in written form as well as via testimony at GACIT hearings in September and October, 2015. Table 1 Important Dates in the Project Selection Process, and Figure 2 - Timeline of Actions and Milestones for a flowchart outline of the MTP and TIP update process.

|  | TABLE 1: Important Dates in the TIP Development Process |
| :--- | :--- |
| December, 2014 | MPO requests project proposals from communities and interested parties. |
| April 28, 2015 | Ten Year Plan Proposals submitted to NH DOT |
| August 26, 2015 | NH DOT submits Draft Ten Year Plan to GACIT |
| Sept-Oct, 2015 | GACIT Public Hearings on the Draft Ten Year Plan |
| December 16, 2015 | GACIT Submits Draft Ten Year Plan to Governor |
| January 14, 2016 | Governor Submits Ten Year Plan to Legislature |
| June 9, 2016 | Legislature Approves 2017-2026 Ten Year Plan |
| June 25, 2016 | Governor Signs 2017-2026 Ten Year Plan |
| September 2,2016 | NH DOT Releases 2017-2020 STIP Project list |
| November 14, 2016 | Start of 30 Day Public Comment period on TIP and Plan |
| November 30,2016 | RPC TAC Meeting |
| December 14, 2016 | RPC Policy Committee Meeting - TIP Adoption |

## Relationship Between the MPO TIP \& the State TIP (STIP)

The Federal Metropolitan Planning Rules require that the TIP, when adopted by the MPO and approved by the Governor, be included without modification in the State TIP (known as the 'STIP'). Under the New Hampshire TIP/STIP development process, the NHDOT receives a list of project priorities for the State Ten Year Plan that becomes subject to revision by the NHDOT, the Governor, Governor's Advisory Commission on Intermodal Transportation (GACIT), and the State Legislature. After final action by the Legislature, the MPO is asked to adopt a final TIP, which may include changes not previously considered or approved by the MPO. The MPO will review the final draft for such changes and determine whether or not the TIP remains financially constrained; that it reflects the project specific content of the adopted MPO Transportation Plan and that it continues to represent local and regional priorities.

## Relationship Between the tiP \& The Long Range Transportation Plan

The Long Range Transportation Plan (LRTP) is a 20+ year plan for transportation improvements in the region. The LRTP, which is currently undergoing a minor update to ensure compliance with federal regulations, incorporates the TIP by reference as the short range, project specific component. The update incorporates the 2017-2020 TIP as the first four years of the MTP, incorporates a new fiscal constraint analysis, and continues to utilize a horizon year of 2040. A full update of the Plan is currently in progress and will be completed in 2017.

## Financial Analysis

The metropolitan planning rules require that a TIP must be determined to be financially constrained, by year. For the first three years of the four-year TIP, projects must be limited to those for which funds are committed. Projects for which operating and construction funds cannot be reasonably expected to be available must be omitted. Based upon information supplied by the NH DOT, the MPO has determined that the FY 2017-2020 TIP as presented is financially constrained. This determination is based upon the following:

1) For all projects requiring local match, the MPO assumes that the match will be made available in a timely manner and that Toll Credits will be utilized to meet the State matching requirements unless otherwise stated.
2) For all projects including federal funds and programmed by the NHDOT for FY 2017, 2018,

## Transportation Project Progression <br> at RPC

MPO Long Range Transportation Plan (LRTP)

- 20+ Year Planning Horizon
- Projects prioritized by RPC
- Fiscally constrained by Federal law
- RPC recommends projects from LRTP to State for TYP

State Ten Year Plan (TYP)

- 10 Year Planning Horizon
- Projects chosen by State with input from RPC \& Communities
- Fiscally constrained by State law
- First 4 years of TYP make the STIP, and TIPs for each region

State/Regional Transportation Improvement Programs (STIP/TIP)

- 20 Year Planning Horizon
- Projects chosen by RPC with input from communities \& DOT
- Fiscally constrained by Federal law 2019, and 2020 the MPO assumes that the NHDOT has determined that the required funds by year and category will be available.

3) The MPO is receiving significantly more funding in the TIP than would be anticipated based on an equitable distribution of funding around the State. New Hampshire DOT programs projects on a statewide basis according to the relative priority of projects without regard to regional boundaries. This has created a situation where there are a number of high cost, high priority projects occurring in this region at the same time and has increased the share of revenues accordingly from $13.3 \%$ under an equitable distribution, to an average of $23 \%$ per year during the 2017-2020 timeframe.
The proposed 2017-2020 TIP includes approximately $\$ 210$ million in funds programmed for transportation projects. In addition, a portion of the funding in statewide programs ( $\$ 37$ million) will be spent within the region. The I-93 widening project remains a large component of the TIP comprising approximately $\$ 73$ million in costs over the next four years, and the replacement of the Sarah Long Bridge between Portsmouth, NH and Kittery, ME is a similar portion at $\$ 73$ million, although $50 \%$ of the funding for that project will come from Maine. The Newington-Dover Spaulding Turnpike improvements is winding down within the region and, at approximately $\$ 20$ million, comprises a much smaller portion of the TIP than in the past several iterations. The full
listing of projects provides additional project specific cost details. The project scope is summarized in Table 3, while Table 4 summarizes the project costs by fiscal year, source of funds, as well as by project phase. Table 5 summarizes TIP projects by fiscal year and funding program. The full fiscal constraint analysis for the TIP and the Long Range Transportation Plan is included at the end of this document as Table 6.

## Air Quality Conformity Analysis \& Determination

Federal regulations require that the Metropolitan Planning Organizations in areas designated as non-attainment or maintenance under the Clean Air Act (Section 107) prepare Air Quality Conformity Determinations on their Transportation Plans and Transportation Improvement Programs. The purpose of the conformity determination is to ensure that the plans and programs that are developed conform to all applicable federal air quality requirements.

As of July 20, 2013, all of New Hampshire is unclassifiable/attainment for the 2008 8-Hour Ozone National Ambient Air Quality Standard (the 2008 ozone standard) and the 1997 8-Hour Ozone National Ambient Air Quality Standard (the 1997 ozone standard) is revoked for transportation conformity purposes in the Boston-Manchester-Portsmouth (SE) NH area.

FIGURE 2: Development of the Rockingham Planning Commission 2040 Plan \& 2017-2020 TIP, and State Ten Year Plan


## Progress Made During the 2015-2018 TIP

In the Rockingham Planning Commission Transportation Improvement Program for the fiscal years 2015-2018 there are a number of projects that have been developed and constructed as scheduled. In addition, some projects have incurred delay either in development or construction. These projects are listed in Table 2 along with their status.

Table 2: Projects completed or delayed from the 2013-2016 TIP

| State\# | Town | Route/ Road | Scope of Work | Status |
| :---: | :---: | :---: | :---: | :---: |
|  | CART | TRANSIT | Operating Assistance and Preventive Maintenance for CART Transit Service | Annual Allocation - Ongoing |
|  | COAST | TRANSIT | Operations, Capital Program and Preventive Maintenance for COAST Transit Service | Annual Allocation - Ongoing |
| 26942 | East Kingston | NH107A | NH 107A over B\&M Railroad and Road, deck replacement and rehabilitation | Under Construction |
| 26485 | HamptonPortsmouth | Hampton Branch | Purchase rail corridor from Hampton to Portsmouth approximately 9.7 miles and improve trail surface. | In negotiations to buy ROW |
| 15624 | New Castle - Rye | NH 1B | Bridge Rehab or replace, Single leaf bascule moveable bridge over Little Harbor 066/071 | Delayed to 18-19 |
| $\begin{aligned} & 11238 \\ & (\mathrm{~L}, \mathrm{M}) \end{aligned}$ | Newington-Dover | NH 16 | Widen Turnpike including Little Bay Bridges from Gosling Road to Dover Toll | Completed |
| $\begin{aligned} & 11238 \\ & (0, \mathrm{Q}) \end{aligned}$ | Newington-Dover | NH 16 | Widen Turnpike including Little Bay Bridges from Gosling Road to Dover Toll | Under Construction |
| 11238 S | Newington-Dover | NH 16 | General Sullivan Bridge rehabilitation | Delayed to 19-20 |
| 10044G | Plaistow | NH 125 | Reconstruct East road to Old Road | Under Construction |
| 68082 | Plaistow | Rail | Rail Service from Haverhill, MA to Plaistow. Construct Platform and waiting area. Acquire easements. | Project Dropped |
| $\begin{aligned} & 13455 \\ & (\mathrm{~A}, \mathrm{~B}, \mathrm{C}) \end{aligned}$ | Portsmouth | US 1 Bypass | Replace bridges over the US 1 Bypass | Completed |
| 13516 | Portsmouth | Market St | Signal coordination along Market Street from I-95 to Kearsarge Street | Completed |
| 14417 | Portsmouth | Grafton Drive | Trade Port multi-use path - construct a multi-use path along Grafton Dr between NH Avenue and Portsmouth Transportation Center, and between Pease golf course and Airport Rd (TE Program) [0454TE] | Completed |
| 20222A \& B | Portsmouth | Portsmouth <br> Transportation Center | Expand Portsmouth Transportation Center parking to accommodate future needs and the new East-West express bus service | Completed |
| 15731 | Portsmouth, NH Kittery, ME | US 1 Bypass | Rehabilitate and Paint Bridge over Piscataqua River. Sarah Long Bridge is now being replaced instead of rehabilitated. | Under Construction |
| 16189 | Portsmouth, NH Kittery, ME | 1-95 | Rehabilitation of Bridge over Piscataqua River (High Level Bridge) | Delayed to 18-19 |
| 68087 | PortsmouthManchester | Bus Service | Bus Service between Portsmouth and Manchester. Connect Portsmouth, Downtown Manchester \& BR Airport | Pilot Service Completed. Service Discontinued |

Table 2: Projects completed or delayed from the 2013-2016 TIP

| State\# | Rown | Scope of Work | Status |  |
| :--- | :--- | :--- | :--- | :--- |
| 13880 | Rochester- <br> Somersworth- <br> Dover- <br> Newington- <br> Portsmouth | Spaulding <br> Turnpike | Express bus service for general public between <br> Rochester and Portsmouth to have timely <br> connections with inter-city and local transportation <br> services [02-29CM] | Service Active |
| 12334 | Salem | NH 28 | Reconstruct intersection, Main Street and Depot <br> Street, including signals, left turn lanes \& approaches | Delayed to 19-20 |
| $13933 E$ | Salem- <br> Manchester | Exit 2 Interchange Reconstruction | Completed |  |
| $10418 Z$ | Salem to <br> Manchester to <br> Concord | I-93 | I-93, Implementation of Incident Management and <br> ITS for overall corridor, to improve efficiency before, <br> during \& after I-93 construction. Includes CMAQ App <br> [06-22CM] (CMAQ Program) [ARRA] | Completed - ITS |
| Active |  |  |  |  |

## Projects Included In The TIP

The heart of the TIP is the listing of projects to be implemented over the next four years. The projects are sorted by community/location and project numbers and represent all projects that are either Federally funded or are considered regionally significant and thus require Federal action as a part of the TIP. These listings are divided into two types;

Regional Projects: These are individual transportation projects that are of a scale that they are required to be in the TIP.

Statewide Projects and Programs: These are project types that are not required to be listed individually within the TIP and so are grouped into funding programs. When a project is funded via one of these programmatic funds it may not show up in the TIP however the total funding listed in Table 4 and 5 for each program may change. The MPO is required to show these projects in the TIP as some of the funding from each will likely be spent in the region.

Table 3 Rockingham Planning Commission 2017-2020 TIP Project Summary, shows the Project name and number, location, general scope, and total cost for the projects included in the TIP. Regional projects are listed first, followed by the Statewide projects and programs. The costs included on this table includes the 2017-2020 as well as expenditures from previous years, as well as expected future expenditures after 2020. Table 4 shows each project by fiscal year, project phase, and source of funding (Federal, State, Other). Like Table 3, regional projects are listed first followed by statewide projects and programs. Total costs by project phase and fiscal year are included at the end of each section. Table 5 shows another variation with each project listed by fiscal year and funding program. This table includes the "Toll Credit" line item which does not represent actual cash but does count against the $20 \%$ non-federal match requirements of many projects. Summaries of funding by fiscal year and program are at the end of each section.

The fiscal constraint analysis (Table 6) compares estimated project cost totals to the funding expected to be available in the region for transportation projects. This is based on information provided by NH DOT in the State Transportation Improvement Program from which the regional project listing is derived and the State Ten Year Plan. The basic process is to tabulate Federal, State,
and Local/Other funding available in the state during the four fiscal years of the TIP document. Once the available funding is known statewide, the share of resource for the MPO is derived based on the current formula which calculates each region's share of population and federal eligible road miles. These two shares are weighted equally and averaged to provide each MPO with a reasonable share of expected resources. In the case of the RPC, the regional share is $13.3 \%$ of the total funding available. As New Hampshire does not sub-allocate funding directly to all of the regions, funding is more variable in the short-term and can be substantially higher or lower than an expected "share" of resource. For that reason, for the purposes of the TIP, fiscal constraint is met at the state level, and the funding available at the regional level is considered equal to the funds programmed in the draft State Transportation Improvement Program (STIP) for the same timeframe. The statewide fiscal constraint information is included as Table 7. The information shows that funding is adequate for the TIP given expected revenues and expenditures.

Project Name/\# Route/Road
COOPERATIVE ALLIANCE FOR REGIONAL TRANPSPORTATION (CART)

| $60100 A$ | CART | CART - Preventative Maintenance (Derry-Salem region) | 1,268,453 |
| :---: | :---: | :--- | :---: |
| $60100 B$ | CART | CART - Operating Assistance (Derry-Salem region) | $\$ \mathbf{1 0 , 2 8 5 , 9 4 6}$ |


| COOPERATIVE ALLIANCE FOR SEACOAST TRANSPORTATION (COAST) |  |  |  |
| :---: | :---: | :---: | :---: |
| 60000A | COAST | COAST - Operating Assistance. Annual project. | \$ 44,485,819 |
| 60000B | COAST | COAST - Preventative maintenance. | \$ 9,500,507 |
| 60000C | COAST | COAST - Miscellaneous support equipment. | \$ 1,979,073 |
| 60000D | COAST | COAST - Bus station equipment. | \$ 1,015,037 |
| 60000E | COAST | COAST - General \& Comprehensive Planning. | \$ 1,457,035 |
| 60000F | COAST | COAST - ADA Operations. Annual project. | \$ 4,694,015 |
| 60000G | COAST | COAST - Capital program. | \$ 3,276,874 |
| 68069 | COAST | COAST - capital/oper for Newington-Dover. | \$ 7,199,249 |

## COMMUTER/INTERCITY BUS REPLACEMENT

40284 Various

Replacement of existing state-owned coaches used for commuter and intercity bus.

| EPPING |  |  |  |
| :---: | :---: | :---: | :---: |
| 29608 NH 125 | NH Rte 125 Improvements from NH 27 to NH 87-1.7 miles | \$ | 11,631,869 |
| HAMPTON |  |  |  |
| 29609 NH 1A | Engineering study / design for Ocean Blvd improvements | \$ | 302,254 |
| HAMPTON - PORTSMOUTH |  |  |  |
| 26485 CorridorHampton Branch Rail | Purchase rail corridor from Hampton to Portsmouth approximately 9.7 miles and improve trail surface. | \$ | 4,464,374 |
| HAMPTON FALLS |  |  |  |
| 29610 US 1 | Intersection improvements to enhance traffic operations and safety | \$ | 302,254 |
| NEW CASTLE |  |  |  |
| 29614 NH 1B | Feasibility study for causeway improvements for NH Rte 1B | \$ | 117,153 |
| NEW CASTLE - RYE |  |  |  |
| 16127 NH 1B | Bridge replace, Single Leaf Bascule Bridge, NH 1B over Little Harbor (Red List) Br No 066/071 | \$ | 12,795,211 |


| NEWINGTON - DOVER |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 11238 | NH 16 | NH 16 Widen Turnpike including Little Bay Bridges from Gosling Road to | \$ | 33,584,353 |
| 112380 | NH 16 | NH 16 / US 4 SPLDG TPK, Rehabilitate the existing Little Bay Bridges |  | 21,877,886 |
| 11238Q* | NH 16 | Reconstruct Spaulding Tpk from LBB to Dover Toll Booth \& Exit 6 interchange (incl. new soundwalls) [Contract entirely in SRPC region] | \$ | 70,643,719 |
| 11238S | NH 16 | General Sullivan Bridge Rehabilitation | \$ | 37,548,146 |
| NEWTON |  |  |  |  |
| 29617 | NH 108 | Improvements to Rowe's Corner (Maple Ave, Amesbury Rd) | \$ | 1,362,114 |
| NORTH HAMPTON |  |  |  |  |
| 24457 | US Route 1 | Replace bridge carrying US 1 over Boston \& Maine RR (Redlist Br No | \$ | 7,204,862 |
| PLAISTOW - KINGSTON |  |  |  |  |
| 10044E | NH 125 | Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly | \$ | 25,521,183 |


| Project Name/\# | Route/Road | Scope |  | Total Cost |
| :---: | :---: | :---: | :---: | :---: |
| PORTSMOUTH |  |  |  |  |
| 20258 | Peverly Hill Rd. | Const. new sidewalk \& striped bicycle shoulders \& associated drainage along Peverly Hill Road | \$ | 1,407,120 |
| 27690 | US 1 By-Pass | Culvert Replacement, US 1 By-Pass over Hodgson Brook Br No 192/106 | \$ | 4,202,253 |
| 29640 | US 1 | US Rte 1 Improvements (1 mi.) from Constitution Dr to Wilson Rd and from Ocean Rd to White Cedar Dr | \$ | 9,067,840 |
| 29781 | Woodbury Ave., Market St., Granite St. | Upgrade 5 existing traffic controllers and interconnects on Woodbury Ave. Market St. and Granite St | \$ | 645,177 |


| PORTSMOUTH, NH - KITTERY, ME |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 15731 | US 1 Bypass | Bridge Replacement, US 1 Bypass over Piscataqua River (Sarah Mildred | \$ | 8,345,546 |
|  |  | Long Bridge) (Red List) |  |  |
| 16189 | I-95 | Rehabilitation of Bridge over Piscataqua River (High Level Bridge) | \$ | 8,104,888 |
| SALEM |  |  |  |  |
| 12334 | NH 28 | Reconstruct Depot Intersection NH28 (Broadway) \& NH 97 (Main St) Add Turn Lanes on NH28 (MUPCA) | \$ | 6,586,583 |


| SALEM TO MANCHESTER |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 10418L | I-93 | Implement and provide operational support for expanded commuter bus | \$ | 19,127,243 |
| 10418T | I-93 | CORRIDOR SERVICE PATROL (Salem to Manchester) | \$ | 902,552 |
| 10418W | I-93 | Chloride Reduction Efforts | \$ | 5,071,811 |
| 10418X | I-93 | Final Design (PE) and ROW for I-93 Salem to Manchester corridor post | \$ | 7,027,658 |
| 13933A | I-93 | Mainline, State Line to Exit 1 NB \& SB | \$ | 16,330,411 |
| 14633J | I-93 | Exit 1 to Exit 5 - Construct 4th lane northbound and southbound | \$ | 12,127,258 |
| 14633P | I-93 | CTAP Phase 3; to fund eligible TOD and TDM planning projects within the CTAP RPC Regions. | \$ | 1,509,816 |
| 14633R | I-93 | DES Land Grant Program | \$ | 4,023,913 |
| 14800A | I-93 | Mainline, Exit 1 TO STA. 1130 \& NH38 (Salem), Includes Bridges 073/063 \& 077/063 \{Both Red List\} | \$ | 50,116,000 |
| 14800E | I-93 | I-93 Exit 2 Interchange reconstruction \& Pelham Rd - debt service project for 13933E (Salem) | \$ | 47,708,510 |
| 14800H | I-93 | Final Design Services for PE \& ROW | \$ | 11,018,183 |
| $14633 Z$ | I-93 | Corridor Smart Work Zone | \$ | 1,889,166 |


| TRAPEZE SOFTWARE GROUP |  |  |
| :---: | :---: | :---: |
| 68069 B | VARIOUS | Statewide rideshare database utilizing Trapeze Ridepro software |

## STATEWIDE PROJECTS

| 15609 H | VARIOUS | Statewide Bridge Maintenance, Preservation \& Improvements performed <br> by Bridge Maint. | $\$ 2,200,000$ |
| :--- | :--- | :--- | :--- | :--- |
| 15609 S | VARIOUS | Statewide Bridge Maintenance, Preservation, \& Improvements performed <br> by Bridge Maintenance. | $\$ 2,200,000$ |


| Project Name/\# | Route/Road | Scope |  | Total Cost |
| :---: | :---: | :---: | :---: | :---: |
| STATEWIDE PROGRAMS |  |  |  |  |
| ADA | VARIOUS | Upgrades to side walks, curb ramps, and signals to be compliant with ADA laws. | \$ | 2,710,920 |
| BRDG-HIB-M\&P | VARIOUS | Maintenance and preservation efforts for High Investment Bridges | \$ | 28,700,000 |
| BRDG-T1/2-M\&P | Tier 1-2 Bridges | Maintenance \& preservation of tier $1 \& 2$ bridges. | \$ | 70,250,000 |
| BRDG-T3/4-M\&P | Tier 3-4 Bridges | Maintenance and preservation of tier $3 \& 4$ bridges. | \$ | 23,100,000 |
| CBI | VARIOUS | Complex Bridge Inspection (PARENT) | \$ | 5,712,276 |
| CRDR | VARIOUS | Culvert Replacement/Rehabilitation \& Drainage Repairs (Annual Project) | \$ | 25,512,970 |
| DBE | Disadvantaged Business Enterprise | In-house Administration of the FHWA Supportive Program: "DBE Compliance Monitoring" (Annual Program) | \$ | 1,160,000 |
| FLAP | VARIOUS | Improving transportation facilities that access Federal Lands within NH \{FLAP\} | \$ | 4,462,000 |
| FTA5307 | Boston Urbanized Area (UZA) | Boston Urbanized Area (UZA) FTA Section 5307 apportioned funds for NHDOT transit projects. | \$ | 47,204,426 |
| FTA5309 | VARIOUS | Capital bus and bus facilities - FTA Section 5309 Program | \$ | 5,566,667 |
| FTA5310 | VARIOUS | Capital, Mobility Mgmt, and Operating for Seniors \& Individuals w/ Disabilities - FTA 5310 Program | \$ | 39,310,898 |
| FTA5339 | VARIOUS | Capital bus and bus facilities - FTA 5339 Program for statewide public transportation | \$ | 46,037,521 |
| GRR | VARIOUS | Guardrail Replacement [Federal Aid Guardrail Improvement Program] (Annual Project) | \$ | 18,405,909 |
| HAZMAT | Hazard Material Review | Hazard Material review for post construction obligations. | \$ | 381,800 |
| HSIP | VARIOUS | Highway Safety Improvement Program (HSIP) | \$ | 152,383,441 |
| LTAP | Local Techonolgy Assistance Program | Local Techonolgy Assistance Program (LTAP) administered by the Technology Transfer Center @ UNH | \$ | 1,900,000 |
| MOBRR | VARIOUS | Municipal Owned Bridge Rehabilitation \& Replacement Projects (MOBRR Program) | \$ | 57,700,000 |
| OJT/SS | OJT/SS | On the Job training for minority and women to reach journeyman status in the construction industry. | \$ | 390,000 |
| PAVE-T1-PRES | Tier 1 Interstate | Preservation of Tier 1 pavements. | \$ | 123,500,000 |
| PAVE-T2-MAINT | Tier 2 Highways | Maintenance paving of the tier 2 system. | \$ | 127,210,000 |
| PAVE-T2-PRES | Tier 2 Highways | Preservation of Tier 2 pavements. | \$ | 80,250,000 |
| PRRCS | VARIOUS | Pavement Resurfacing, Rehabilitation \& Crackseal Program \& Related Work (Annual Fed Res Prog) | \$ | 131,535,000 |
| PVMRK | VARIOUS | Statewide Pavement Marking Annual Project | \$ | 49,600,000 |
| RCTRL | VARIOUS | Recreational Trails Fund Act- Projects Selected Annually | \$ | 19,778,645 |
| RRRCS | Statewide Railroad Crossings | Reconstruction of Crossings, Signals, \& Related Work (Annual Project) | \$ | 19,993,438 |
| SRTS | VARIOUS | Safe Routes to School Program | \$ | 8,770,656 |
| TA | VARIOUS | Transportation Alternatives Program (TAP) | \$ | 26,651,889 |
| TRAC | Transportation \& Civil engineering program | Implement and participate in AASHTO TRAC program in local high schools. | \$ | 352,000 |
| TRCK-WGHT-SFTY | VARIOUS | Truck weight safety inspection \& maintenance program | \$ | 1,000,000 |
| TSMO | Transportation Systems Management and Operations | Statewide Transportation Systems Management and Operations, ITS Technologies, Traveler Info | \$ | 5,275,000 |
| UBI | VARIOUS | Underwater Bridge Inspection (Annual Project) | \$ | 740,500 |
| USSS | VARIOUS | Project to update signing on state system | \$ | 7,374,000 |


| Project/Project $\ddagger$ Phase |  | 2017 |  |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  |  |  | ALL YEARS TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHD | DOT |  | OTHER |  |  |
| COOPERATIVE ALLIANCE FOR REGIONAL TRANSPORTATION (CART) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60100A | OTHER | \$ | 70,176 | \$ | - | \$ | 17,544 | \$ | 72,422 | \$ | - | \$ | 18,105 | \$ | 74,739 | \$ | - | \$ | 18,685 | \$ | 77,131 | \$ |  |  | \$ | 19,283 |  | 368,084 |
| 60100B | OTHER | \$ | 367,487 | \$ | - | \$ | 367,487 | \$ | 379,246 | \$ | - | \$ | 379,246 | \$ | 391,382 | \$ | - | \$ | 391,382 | \$ | 403,906 | \$ |  | - | \$ | 403,906 |  | 3,084,042 |
|  |  | \$ | 437,663 | \$ | - | \$ | 385,031 | \$ | 451,668 | \$ | - | \$ | 397,352 | \$ | 466,121 | \$ | - | \$ | 410,067 | \$ | 481,037 | \$ |  |  | \$ | 423,189 |  | 3,452,126 |


| OOPERATIVE ALLIANCE FOR SEACOAST TRANSPORTATION (COAST) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 60000A | PE | \$ | 1,273,570 | \$ | - | \$ | 1,273,570 | \$ | 1,251,048 | \$ | - | \$ | 1,251,048 | \$ | 1,458,232 | \$ | - | \$ | 1,458,232 | \$ | 1,504,895 | \$ |  | \$ | 1,504,895 | \$ | 10,975,491 |
| 60000B | OTHER | \$ | 427,438 | \$ | - | \$ | 106,860 | \$ | 441,116 | \$ | - | \$ | 110,279 | \$ | 455,232 | \$ | - | \$ | 113,808 | \$ | 469,800 | \$ | - | \$ | 117,450 | \$ | 2,241,983 |
| 60000C | PE | \$ | 400,000 | \$ | - | \$ | 100,000 | \$ | 98,415 | \$ | - | \$ | 24,604 | \$ | 82,558 | \$ |  | \$ | 20,640 | \$ | 86,800 | \$ |  | \$ | 21,700 | \$ | 834,716 |
| 60000D | OTHER | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 60,000 | \$ | - | \$ | 15,000 | \$ | 50,000 | \$ | - | \$ | 12,500 | \$ | 50,000 | \$ | - | \$ | 12,500 | \$ | 299,999 |
| 60000E | OTHER | \$ | 68,162 | \$ | - | \$ | 17,041 | \$ | 70,344 | \$ | - | \$ | 17,586 | \$ | 72,595 | \$ |  | \$ | 18,149 | \$ | 74,918 | \$ |  | \$ | 18,729 | \$ | 357,523 |
| 60000F | OTHER | \$ | 297,907 | \$ | - | \$ | 74,477 | \$ | 228,103 | \$ | - | \$ | 57,026 | \$ | 235,402 | \$ |  | \$ | 58,850 | \$ | 242,935 | \$ |  | \$ | 60,734 | \$ | 1,255,433 |
| 60000G | PE | \$ | 432,000 | \$ | - | \$ | 108,000 | \$ | 132,000 | \$ | - | \$ | 33,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | - | \$ | 705,000 |
| 68069 | OTHER | \$ | 115,584 | \$ | 931,380 | \$ | - | \$ | 119,283 | \$ | 29,821 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,196,067 |
|  |  | \$ | 3,094,662 | \$ | 931,380 | \$ | 1,699,947 | \$ | 2,400,308 | \$ | 29,821 | \$ | 1,508,543 | \$ | 2,354,019 | \$ |  | \$ | 1,682,179 | \$ | 2,429,347 | \$ |  | \$ | 1,736,008 | \$ | 17,866,213 |


| NG |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29608 | PE | \$ | 317,856 | \$ | 79,464 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 580,327 | \$ | 145,082 | \$ | - | \$ | 107,802 | \$ | 26,950 | \$ | - | \$ | 1,257,481 |
|  | ROW | \$ | - | \$ | - | \$ | - | \$ | 70,292 | \$ | 17,573 | \$ | - | \$ | 386,885 | \$ | 96,721 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 571,471 |
|  |  | \$ | 317,856 | \$ | 79,464 | \$ |  | \$ | 70,292 | \$ | 17,573 | \$ | - | \$ | 967,212 | \$ | 241,803 | \$ |  | \$ | 107,802 | \$ | 26,950 | \$ | - | \$ | 1,828,952 |


| HAMPTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29609 | PE | \$ | - | \$ | - | \$ | - | \$ | 241,803 | \$ | 60,451 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \% | - | \$ | 302,254 |
|  |  | \$ | - | \$ | - | \$ | - | \$ | 241,803 | \$ | 60,451 | \$ |  | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ |  | \$ | 302,254 |
| HAMPTON - PORTSMOUTH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26485 | CON | \$ | 843,499 | \$ | 210,875 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,054,374 |
|  |  | \$ | 843,499 | \$ | 210,875 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,054,374 |
| HAMPTON FALLS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29610 | PE | \$ | - | \$ |  | \$ | - | \$ | 241,803 | \$ | 60,451 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | 1 \$ | - | \$ | 302,254 |
|  |  | \$ | - | \$ | - | \$ | - | \$ | 241,803 | \$ | 60,451 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 302,254 |




| Project/Project $\ddagger$ Phase |  | 2017 |  |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  |  | ALL YEARS TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  |  |
| NEWTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29617 | PE | \$ | 93,722 | \$ | 23,431 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 149,724 | \$ | 37,431 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 304,308 |
|  | ROW | \$ | 23,431 | \$ | 5,858 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 29,288 |
|  | \$ |  | 117,153 | \$ | 29,288 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 149,724 | \$ | 37,431 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 333,596 |
| NORTH HAMPTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24457 | PE | \$ | 181,632 | \$ | 45,408 | \$ | - | \$ | 187,444 | \$ | 46,861 | \$ | - | \$ | 193,442 | \$ | 48,361 | \$ | - | \$ | 74,862 | \$ | 18,716 | \$ | - | \$ | 796,726 |
|  | ROW | \$ | 227,040 | \$ | 56,760 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 283,800 |
| \$ |  |  | 408,672 | \$ | 102,168 | \$ | - | \$ | 187,444 | \$ | 46,861 | \$ | - | \$ | 193,442 | \$ | 48,361 | \$ | - | \$ | 74,862 | \$ | 18,716 | \$ | - | \$ | 1,080,526 |
| PLAISTOW - KINGSTON |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10044E | PE | \$ | 454,080 | \$ | 113,520 | \$ | - | \$ | 1,752,603 | \$ | 438,151 | \$ | - | \$ | 24,180 | \$ | 6,045 | \$ | - | \$ | 24,954 | \$ | 6,239 | \$ | - | \$ | 2,819,772 |
|  | ROW | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,571,720 | \$ | 392,930 | \$ | - | \$ | 24,954 | \$ | 6,239 | \$ | - | \$ | 1,995,842 |
|  | \$ |  | 454,080 | \$ | 113,520 | \$ | - | \$ | 1,752,603 | \$ | 438,151 | \$ | - | \$ | 1,595,900 | \$ | 398,975 | \$ | - | \$ | 49,908 | \$ | 12,477 | \$ | - | \$ | 4,815,615 |
| PORTSMOUTH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20258 | PE | \$ | 51,711 | \$ | - | \$ | 12,928 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 64,639 |
|  | ROW | \$ | 12,384 | \$ | - | \$ | 3,096 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 15,480 |
| 27690 | CON | \$ | 377,735 | \$ | 708,160 | \$ | 94,434 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,180,329 |
|  | PE | \$ | - | \$ | - | \$ | - | \$ | 187,444 | \$ | 46,861 | \$ | - | \$ | 193,442 | \$ | 48,361 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 476,108 |
|  | ROW | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 96,721 | \$ | 24,180 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 120,902 |
| 29640 | CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,708,194 | \$ | 677,049 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,385,243 |
|  | PE | \$ | 113,520 | \$ | 28,380 | \$ | - | \$ | 281,166 | \$ | 70,292 | \$ | - | \$ | 483,606 | \$ | 120,902 | \$ | - | \$ | 270,502 | \$ | 67,626 | \$ | - | \$ | 1,435,993 |
|  | ROW | \$ | - | \$ | - | \$ | - | \$ | 23,431 | \$ | 5,858 | \$ | - | \$ | 483,606 | \$ | 120,902 | \$ | - | \$ | 1,259,682 | \$ | 314,920 | \$ | - | \$ | 2,208,398 |
| 29781 | PE | \$ | 2,400 | \$ | - | \$ | 600 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,000 |
|  | CON | \$ | 388,142 | \$ | - | \$ | 97,035 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 485,177 |
|  |  | \$ | 945,892 | \$ | 736,540 | \$ | 208,093 | \$ | 492,041 | \$ | 123,010 | \$ | - | \$ | 3,965,570 | \$ | 991,393 | \$ |  | \$ | 1,530,184 | \$ | 382,546 | \$ | - | \$ | 9,375,269 |


| PORTSMOUTH, NH - KITTERY, ME |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15731 | ROW | \$ | 2,187,757 | \$ | 546,939 | \$ | - | \$ | 3,748,970 | \$ | 937,242 | \$ | - | \$ | 3,868,849 | \$ | 967,212 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 12,256,970 |
|  | CON | \$ | - | \$ | - | \$ | 12,000,000 | \$ | 15,401,034 | \$ | 3,850,259 | \$ | 2,912,284 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 34,163,577 |
| 16189 | CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,978,389 | \$ | 3,956,777 | \$ | - | \$ | 2,041,697 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 7,976,863 |
|  |  | \$ | 2,187,757 | \$ | 546,939 | \$ | 12,000,000 | \$ | 19,150,004 | \$ | 6,765,890 | \$ | 6,869,061 | \$ | 3,868,849 | \$ | 3,008,909 | \$ | - | \$ |  | \$ | - | \$ | - | \$ | 54,397,409 |


| SALEM |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12334 | PE | \$ | 165,120 | \$ | - | \$ | 41,280 | \$ | 85,202 | \$ | - | \$ | 21,300 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 312,902 |
|  | ROW | \$ | 536,640 | \$ | - | \$ | 134,160 | \$ | 1,789,240 | \$ | - | \$ | 447,310 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,907,350 |
|  | CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,198,210 | \$ | - | \$ | 549,552 | \$ | 226,855 | \$ | - | \$ | 56,714 | \$ | 3,031,331 |
|  |  | \$ | 701,760 | \$ | - | \$ | 175,440 | \$ | 1,874,442 | \$ | - | \$ | 468,611 | \$ | 2,198,210 | \$ | - | \$ | 549,552 | \$ | 226,855 | \$ | - | \$ | 56,714 | \$ | 6,251,584 |


| Project/Project $\ddagger$ Phase |  | 2017 |  |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  |  | ALL YEARS TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  | FEDERAL |  | NHDOT |  | OTHER |  |  |
| SALEM TO MANCHESTER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10418L | CON | \$ | 1,254,262 | \$ | 281,066 | \$ | - | \$ | 580,000 | \$ | 145,000 | \$ | - | \$ | 580,000 | \$ | 145,000 | \$ | - | \$ | 580,000 | \$ | 145,000 | \$ | - | \$ | 3,710,328 |
| 10418 T | PE | \$ | 82,560 | \$ | 20,640 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 103,200 |
| 10418W | PE | \$ | 852,019 | \$ | 213,005 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,065,024 |
| 10418X | PE | \$ | 20,196 | \$ | 34,633 | \$ | - | \$ | 20,256 | \$ | 34,932 | \$ | - | \$ | 23,161 | \$ | 9,775 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 142,952 |
| 13933A | CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,481,964 | \$ | 870,491 | \$ | - | \$ | 9,582,365 | \$ | 2,395,591 | \$ | - | \$ | 16,330,411 |
| 14633J | CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,740,982 | \$ | 4,227,157 | \$ | - | \$ | 1,796,693 | \$ | 4,362,426 | \$ | - | \$ | 12,127,258 |
| 14633P | PLAN | \$ | 1,207,853 | \$ | 301,963 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,509,816 |
| 14633R | ROW | \$ | 1,266,068 | \$ | - | \$ | 316,517 | \$ | 679,681 | \$ | - | \$ | 169,920 | \$ | 1,273,382 | \$ | - | \$ | 318,346 |  |  | \$ | - | \$ | - | \$ | 4,023,913 |
| 14800A | CON | \$ | 684,034 | \$ | 171,009 | \$ | 561,949 | \$ | 684,034 | \$ | 171,009 | \$ | 561,949 | \$ | 684,034 | \$ | 171,009 | \$ | 561,949 | \$ | 1,994,574 | \$ | 498,644 | \$ | 561,949 | \$ | 7,306,143 |
| 14800E | CON | \$ | 4,933,305 | \$ | 1,233,326 | \$ | - | \$ | 4,932,051 | \$ | 1,233,013 | \$ | - | \$ | 4,931,734 | \$ | 1,232,933 | \$ | - | \$ | 3,599,713 | \$ | 899,928 | \$ | - | \$ | 22,996,004 |
| 14800H | PE | \$ | 1,018,998 | \$ | 254,750 | \$ | - | \$ | 1,051,339 | \$ | 262,835 | \$ | - | \$ | 1,084,912 | \$ | 271,228 | \$ | - | \$ | 817,227 | \$ | 204,307 | \$ | - | \$ | 4,965,596 |
|  | ROW | \$ | 171,078 | \$ | 42,770 | \$ | - | \$ | 176,508 | \$ | 44,127 | \$ | - | \$ | 182,144 | \$ | 45,536 | \$ | - | \$ | 137,203 | \$ | 34,301 | \$ | - | \$ | 833,666 |
| 146332 | CON | \$ | 279,333 | \$ | 69,833 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 349,166 |
|  |  | \$ | 11,769,706 | \$ | 2,622,993 | \$ | 878,466 | \$ | 8,123,869 | \$ | 1,890,915 | \$ | 731,869 | \$ | 13,982,313 | \$ | 6,973,129 | \$ | 880,295 | \$ | 18,507,775 | \$ | 8,540,196 | \$ | 561,949 |  | 75,463,477 |

## TOTAL - REGIONAL PROJECTS

| PE | \$ | 5,459,385 | \$ | 813,230 | \$ | 1,536,378 | \$ | 5,624,247 | \$ | 1,044,263 | \$ | 1,329,952 | \$ | 4,273,586 | \$ | 687,184 | \$ | 1,478,871 | \$ | 2,887,042 | \$ | 3,837 | \$ | 595 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROW | \$ | 4,442,561 | \$ | 656,867 | \$ | 453,773 | \$ | 6,488,120 | \$ | 1,004,800 | \$ | 617,230 | \$ | 7,863,307 | \$ | 1,647,481 | \$ | 318,346 | \$ | 1,421,839 | \$ | 355,460 | \$ |  | \$ | 25,269,784 |
| CON | \$ | 8,761,218 | \$ | 20,916,760 | \$ | 12,753,418 | \$ | 25,720,893 | \$ | 28,572,575 | \$ | 7,431,010 | \$ | 18,198,622 | \$ | 32,726,801 | \$ | 1,111,501 | \$ | 19,439,132 | \$ | 38,492,199 | \$ | 618,663 | \$ | 214,742,793 |
| PLAN | \$ | 1.207.853 | S | 301.963 | S |  | \$ |  | \$ |  | S |  | S |  | 5 |  | 5 |  | \$ |  | S |  | \$ |  | \$ | 1,509,816 |
| OTHER | \$ | 1,426,755 | \$ | 931,380 | \$ | 603,408 | \$ | 1,370,513 | \$ | 29,821 | \$ | 597,242 | \$ | 1,279,350 | \$ | - | \$ | 613,374 | \$ | 1,318,688 | \$ | - | \$ | 632,602 | \$ | 8,803,131 |
| OTAL |  | 1,297,771 |  | 23,620,200 |  | 15,346,976 |  | 39,203,773 |  | 30,651,459 |  | 975,435 |  | 31,614,865 |  |  |  | 5,52,092 |  | 25,066,702 |  | 171,496 | \$ | 2,777,860 |  | 77,310,09 |

## STATEWIDE PROJECTS

COMMUTER/INTERCITY BUS REPLACEMENT - 40284

| OTHER | \$ | 2,476,800 | \$ | 619,200 | \$ | - | \$ | 2,556,058 | \$ | 639,014 | \$ | - | \$ | 4,220,562 | \$ | 1,055,141 | \$ | - | \$ | 2,177,810 | \$ | 544,453 | \$ | - | \$ | 14,289,038 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATEWIDE RWIS - 25198 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHER | \$ | 431,200 | \$ | i | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 431,200 |
| STATEWIDE - 15609H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CON | \$ | 1,760,000 | \$ | 440,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,200,000 |
| STATEWIDE - 15609] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CON | \$ | - | \$ | - | \$ | - | \$ | 1,760,000 | \$ | 440,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 2,200,000 |
| TRAPEZE SOFTWARE GROUP, INC. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 68069B OTHER | \$ | 35,107 | \$ | 8,777 | \$ | - | \$ | 38,042 | \$ | 9,510 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | 91,436 |

## STATEWIDE PROGRAMS




|  | 2017 |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  | ALL YEARS <br> TOTAL | ALL YEARSTOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project/Project $\ddagger$ Phase | FEDERAL |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER |  |  |
| PROGRAM BRDG-T1/2-M\&P |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 400,000 |
| ROW | \$ 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 100,000 |
| CON | \$ 2,000,000 | \$ | 500,000 | \$ | - | \$ | 2,000,000 | \$ | 500,000 | \$ | - | \$ | 6,400,000 | \$ | 1,600,000 | \$ | - | \$ | 6,400,000 | \$ | 1,600,000 | \$ | - | \$ | 21,000,000 |
|  | \$ 2,100,000 | \$ | 525,000 | \$ | - | \$ | 2,100,000 | \$ | 525,000 | \$ | - | \$ | 6,500,000 | \$ | 1,625,000 | \$ | - | \$ | 6,500,000 | \$ | 1,625,000 | \$ | - | \$ | 21,500,000 |


| PROGRAM BRDG-T3/4-M\&P |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 40,000 | \$ | 10,000 | \$ | - | \$ | 40,000 | \$ | 10,000 | \$ | - | \$ | 40,000 | \$ | 10,000 | \$ | - | \$ | 40,000 | \$ | 10,000 | \$ | - | \$ | 200,000 |
| ROW | \$ | 8,000 | \$ | 2,000 | \$ | - | \$ | 8,000 | \$ | 2,000 | \$ | - | \$ | 8,000 | \$ | 2,000 | \$ | - | \$ | 8,000 | \$ | 2,000 | \$ | - | \$ | 40,000 |
| CON | \$ | 1,000,000 | \$ | 250,000 | \$ | - | \$ | 1,000,000 | \$ | 250,000 | \$ | - | \$ | 2,000,000 | \$ | 500,000 | \$ | - | \$ | 2,000,000 | \$ | 500,000 | \$ | - | \$ | 7,500,000 |
|  | \$ | 1,048,000 | \$ | 262,000 | \$ | - | \$ | 1,048,000 | \$ | 262,000 | \$ | - | \$ | 2,048,000 | \$ | 512,000 | \$ | - | \$ | 2,048,000 | \$ | 512,000 | \$ |  | \$ | 7,740,000 |
| PROGRAM CBI |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PLAN | \$ | 200,000 | \$ | 50,000 | \$ | - | \$ | 200,000 | \$ | 50,000 | \$ | - | \$ | 200,000 | \$ | 50,000 | \$ | - | \$ | 200,000 | \$ | 50,000 | \$ | - | \$ | 1,000,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM CRDR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 52,000 | \$ | 13,000 | \$ | - | \$ | 16,000 | \$ | 4,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 285,000 |
| ROW | \$ | - | \$ | - | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 90,000 |
| CON | \$ | 1,538,400 | \$ | 384,600 | \$ | - | \$ | 546,400 | \$ | 136,600 | \$ | - | \$ | 1,496,000 | \$ | 374,000 | \$ | - | \$ | 1,496,000 | \$ | 374,000 | \$ | - | \$ | 6,346,000 |
| PLAN | \$ | 9,600 | \$ | 2,400 | \$ | - | \$ | 16,000 | \$ | 4,000 | \$ | - | \$ | 16,000 | \$ | 4,000 | \$ | - | \$ | 16,000 | \$ | 4,000 | \$ | - | \$ | 72,000 |
|  | \$ | 1,600,000 | \$ | 400,000 | \$ | - | \$ | 602,400 | \$ | 150,600 | \$ | - | \$ | 1,616,000 | \$ | 404,000 | \$ | - | \$ | 1,616,000 | \$ | 404,000 | \$ |  | \$ | 6,793,000 |
| PROGRAM DBE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHER | \$ | 65,000 |  |  |  |  | \$ | 65,000 |  |  |  |  | \$ | 65,000 |  |  |  |  | \$ | 65,000 | \$ | - | \$ | - | \$ | 260,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM FLAP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 50,000 | \$ | - | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ | 50,000 | \$ | - | \$ | - | \$ | 200,000 |
| ROW | \$ | 25,000 | \$ | - | \$ | - | \$ | 25,000 | \$ | - | \$ | - | \$ | 25,000 | \$ | - | \$ | - | \$ | 25,000 | \$ | - | \$ | - | \$ | 100,000 |
| CON | \$ | 250,000 | \$ | - | \$ | - | \$ | 225,000 | \$ | - | \$ | - | \$ | 275,000 | \$ | - | \$ | - | \$ | 275,000 | \$ | $-$ | \$ | - | \$ | 1,025,000 |
|  | \$ | 325,000 | \$ | - | \$ | - | \$ | 300,000 | \$ | - | \$ | - | \$ | 350,000 | \$ | - | \$ | - | \$ | 350,000 | \$ |  | \$ | - | \$ | 1,325,000 |


| PROGRAM FTA5307 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OTHER | \$ | 2,787,128 | \$ | - | \$ | 696,782 | \$ | 2,876,317 | \$ | - | \$ | 719,079 | \$ | 2,968,359 | \$ | - | \$ | 742,090 | \$ | 3,063,346 | \$ | - | \$ | 765,837 | \$ | 14,618,938 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM FTA5309 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHER | \$ | 800,000 | \$ | - | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,000,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM FTA5310 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHER | \$ | 2,004,646 | \$ | - | \$ | 501,161 | \$ | 2,068,794 | \$ | - | \$ | 517,199 | \$ | 2,134,996 | \$ | - | \$ | 533,749 | \$ | 2,203,315 | \$ | - | \$ | 550,829 | \$ | 10,514,689 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM FTA5339 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHER | \$ | 2,462,957 | \$ | - | \$ | 615,739 | \$ | 2,541,771 | \$ | - | \$ | 635,443 | \$ | 2,623,108 | \$ | - | \$ | 655,777 | \$ | 2,707,047 | \$ | - | \$ | 676,762 | \$ | 12,918,604 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM GRR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 120,000 | \$ | 30,000 | \$ | - | \$ | 120,000 | \$ | 30,000 | \$ | - | \$ | 120,000 | \$ | 30,000 | \$ | - | \$ | 120,000 | \$ | 30,000 | \$ | - | \$ | 600,000 |
| ROW | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 20,000 |
| CON | \$ | 1,504,000 | \$ | 376,000 | \$ | - | \$ | 1,504,000 | \$ | 376,000 | \$ | - | \$ | 1,504,000 | \$ | 376,000 | \$ | - | \$ | 1,504,000 | \$ | 376,000 | \$ | - | \$ | 7,520,000 |
|  | \$ | 1,628,000 | \$ | 407,000 | \$ | - | \$ | 1,628,000 | \$ | 407,000 | \$ | - | \$ | 1,628,000 | \$ | 407,000 | \$ | - | \$ | 1,628,000 | \$ | 407,000 | \$ | - | \$ | 8,140,000 |

## PROGRAM HAZMA



| Project/Project $\ddagger$ Phase | 2017 |  |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  | $\begin{array}{r} \hline \text { ALL YEARS } \\ \text { TOTAL } \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT | OTHER |  |  |  |
| PROGRAM HSIP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 450,000 | \$ | 50,000 | \$ | - | \$ | 450,000 | \$ | 50,000 | \$ | - | \$ | 450,000 | \$ | 50,000 | \$ | - | \$ | 450,000 | \$ | 50,000 | \$ | - | \$ | 2,000,000 |
| Row | \$ | 135,000 | \$ | 15,000 | \$ | - | \$ | 135,000 | \$ | 15,000 | \$ | - | \$ | 135,000 | \$ | 15,000 | \$ | - | \$ | 135,000 | \$ | 15,000 | \$ | - | \$ | 600,000 |
| CON | \$ | 5,401,800 | \$ | 600,200 | \$ | - | \$ | 4,671,651 | \$ | 519,072 | \$ | - | \$ | 7,975,936 | \$ | 886,215 | \$ | - | \$ | 8,153,173 | \$ | 905,908 | \$ | - | \$ | 29,113,955 |
| PLAN | \$ | 180,000 | \$ | 20,000 | \$ | - | \$ | 180,000 | \$ | 20,000 | \$ | - | \$ | 180,000 | \$ | 20,000 | \$ | - | \$ | 180,000 | \$ | 20,000 | \$ | - | \$ | 800,000 |
|  | \$ | 6,166,800 | \$ | 685,200 | \$ | - | \$ | 5,436,651 | \$ | 604,072 | \$ | - | \$ | 8,740,936 | \$ | 971,215 | \$ | - | \$ | 8,918,173 | \$ | 990,908 | \$ | - | \$ | 32,513,955 |


| PROGRAM LTAP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PLAN | \$ | 150,000 | \$ | - | \$ | - | \$ | 150,000 | \$ | - | \$ | - | \$ | 150,000 | \$ | - | \$ | - | \$ | 150,000 | \$ | - | ! | - | \$ | 600,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PROGRAM MOBRR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 400,000 |
| ROW | \$ | 40,000 | \$ | - | \$ | 10,000 | \$ | 40,000 | \$ | - | \$ | 10,000 | \$ | 20,000 | \$ | - | \$ | 5,000 | \$ | 20,000 | \$ | - | \$ | 5,000 | \$ | 150,000 |
| CON | \$ | 3,600,000 | \$ | - | \$ | 900,000 | \$ | 3,600,000 | \$ | - | \$ | 900,000 | \$ | 3,600,000 | \$ | - | \$ | 900,000 | \$ | 3,600,000 | \$ | - | \$ | 900,000 | \$ | 18,000,000 |
|  | \$ | 3,720,000 | \$ | - | \$ | 930,000 | \$ | 3,720,000 | \$ | - | \$ | 930,000 | \$ | 3,700,000 | \$ |  | \$ | 925,000 | \$ | 3,700,000 | \$ |  | \$ | 925,000 |  | 8,550,0 |



| PROGRAM PAVE-T2-MAINT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 160,000 | \$ | 40,000 | \$ | - | \$ | 160,000 | \$ | 40,000 | \$ | - | \$ | 160,000 | \$ | 40,000 | \$ | - | \$ | 160,000 | \$ | 40,000 | \$ | - | \$ | 800,000 |
| ROW | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 4,000 | \$ | 1,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 60,000 |
| CON | \$ | 5,000,000 | \$ | 7,500,000 | \$ | - | \$ | 5,000,000 | \$ | 7,500,000 | \$ | - | \$ | 5,000,000 | \$ | 7,500,000 | \$ | - | \$ | 5,000,000 | \$ | 7,500,000 | \$ | - | \$ | 50,000,000 |
|  | \$ | 5,164,000 | \$ | 7,541,000 | \$ | - | \$ | 5,164,000 | \$ | 7,541,000 | \$ | - | \$ | 5,180,000 | \$ | 7,545,000 | \$ | - | \$ | 5,180,000 | \$ | 7,545,000 | \$ | - | \$ | 50,860,000 |


| PROGRAM PAVE-T2-PRES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 80,000 | \$ | 20,000 | \$ | - | \$ | 400,000 |
| ROW | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 20,000 | \$ | 5,000 | \$ | - | \$ | 100,000 |
| CON | \$ | 6,320,000 | \$ | 1,580,000 | \$ | - | \$ | 6,320,000 | \$ | 1,580,000 | \$ | - | \$ | 6,320,000 | \$ | 1,580,000 | \$ | - | \$ | 6,320,000 | \$ | 1,580,000 | \$ | - | \$ | 31,600,000 |
|  | \$ | 6,420,000 | \$ | 1,605,000 | \$ | - | \$ | 6,420,000 | \$ | 1,605,000 | \$ |  | \$ | 6,420,000 | \$ | 1,605,000 | \$ | - | \$ | 6,420,000 | \$ | 1,605,000 | \$ |  | \$ | 32,100,00 |

## PROGRAM PRRCS

| PROGRAM PVMRK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CON | \$ | 2,480,000 | \$ | 620,000 | \$ | - | \$ | 2,480,000 | \$ | 620,000 | \$ | - | \$ | 2,480,000 | \$ | 620,000 | \$ | - | \$ | 2,480,000 | \$ | 620,000 | \$ | - | \$ | 12,400,000 |

## PROGRAM RCTRL

| RCTRL |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| OTHER | $\$ 1,250,000$ | $\$$ | - | $\$$ | 312,500 | $\$ 1,250,000$ | $\$$ | - | $\$$ | 312,500 | $\$ 1,250,000$ | $\$$ |


| \$ | 312,500 | $\$ 1,250,000$ | $\$$ |
| :--- | :--- | :--- | :--- | :--- |


|  | 312,500 | $\$$ | $6,250,000$ |
| :--- | :--- | :--- | :--- |

PROGRAM RRRCS

| PROGRAM RRRCS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 45,000 | \$ | 5,000 | \$ | - | \$ | 45,000 | \$ | 5,000 | \$ | - | \$ | 45,000 | \$ | 5,000 | \$ | - | \$ | 45,000 | \$ | 5,000 | \$ | - | \$ | 200,000 |
| ROW | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 20,000 |
| CON | \$ | 990,000 | \$ | 110,000 | \$ | - | \$ | 990,000 | \$ | 110,000 | \$ | - | \$ | 990,000 | \$ | 110,000 | \$ | - | \$ | 990,000 | \$ | 110,000 | \$ | - | \$ | 4,400,000 |
| PLAN | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 4,500 | \$ | 500 | \$ | - | \$ | 20,000 |


| Project/Project $\ddagger$ Phase | 2017 |  |  |  |  | 2018 |  |  |  |  |  | 2019 |  |  |  |  |  | 2020 |  |  |  |  |  |  | ALL YEARSTOTAL | $\begin{array}{r} \hline \text { ALL YEARS } \\ \text { TOTAL } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FEDERAL |  | NHDOT | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  |  | NHDOT |  | OTHER | FEDERAL |  | NHDOT |  |  |  | OTHER |  |  |
| PROGRAM SRTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PE | \$ | 11,500 | \$ | \| | - | \$ | 1,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  |  | \$ | - | \$ | 12,500 |
| ROW | \$ | 7,000 | \$ | \$ | - | \$ | 3,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | - | \$ | - | \$ | 10,000 |
| CON | \$ | 2,300,000 | \$ | \$ | - | \$ | 240,000 | \$ | - | \$ | - | \$ |  | \$ | - | \$ | - | \$ | - | \$ |  |  | \$ | - | \$ | 2,540,000 |
| OTHER | \$ | 70,000 | \$ | \$ | - | \$ | 25,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  |  | \$ | - | \$ | 95,000 |
|  |  | 2,388,500 | \$ | \$ | - | \$ | 269,000 | \$ |  | \$ |  | \$ |  | \$ |  | \$ |  | \$ | - | \$ |  |  | \$ | - | \$ | 2,657,500 |


| PROGRAM TA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 480,000 | \$ | - | \$ | 120,000 | \$ | 252,760 | \$ | - | \$ | 63,190 | \$ | 252,760 | \$ | - | \$ | 63,190 | \$ | 252,760 | \$ |  | \$ | 63,190 | \$ | 1,547,850 |
| ROW | \$ | 120,000 | \$ | - | \$ | 30,000 | \$ | 80,000 | \$ | - | \$ | 20,000 | \$ | 102,120 | \$ | - | \$ | 25,530 | \$ | 102,120 | \$ | - | \$ | 25,530 | \$ | 505,300 |
| CON | \$ | 1,949,600 | \$ | - | \$ | 487,400 | \$ | 2,014,040 | \$ | - | \$ | 503,510 | \$ | 1,992,000 | \$ | - | \$ | 498,000 | \$ | 1,992,000 | \$ | - | \$ | 498,000 | \$ | 9,934,550 |
| OTHER | \$ | 4,000 | \$ | - | \$ | 1,000 | \$ | 206,800 | \$ | - | \$ | 51,700 | \$ | 206,800 | \$ | - | \$ | 51,700 | \$ | 206,800 | \$ | - | \$ | 51,700 | \$ | 780,500 |
|  | \$ | 2,553,600 | \$ | - | \$ | 638,400 | \$ | 2,553,600 | \$ | - | \$ | 638,400 | \$ | 2,553,680 | \$ | - | \$ | 638,420 | \$ | 2,553,680 | \$ |  | \$ | 638,420 | \$ | 12,768,200 |


| PROGRAM TRAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 17,600 | \$ | 4,400 | \$ | - | \$ | 17,600 | \$ | 4,400 | \$ | - | \$ | 17,600 | \$ | 4,400 | \$ | - | \$ | 17,600 | \$ | 4,400 | \$ | - | \$ | 88,000 |



| PROGRAM TSMO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CON | \$ | 60,000 | \$ | 15,000 | \$ | - | \$ | 60,000 | \$ | 15,000 | \$ | - | \$ | 60,000 | \$ | 15,000 | \$ | - | \$ | 60,000 | \$ | 15,000 | \$ | - | \$ | 300,000 |
| OTHER | \$ | 220,000 | \$ | 55,000 | \$ | - | \$ | 220,000 | \$ | 55,000 | \$ | - | \$ | 220,000 | \$ | 55,000 | \$ | - | \$ | 220,000 | \$ | 55,000 | \$ | - | \$ | 1,100,000 |
|  | \$ | 280,000 | \$ | 70,000 | \$ |  | \$ | 280,000 | \$ | 70,000 | \$ | - | \$ | 280,000 | \$ | 70,000 | \$ |  | \$ | 280,000 | \$ | 70,000 | \$ |  | \$ | 1,400,000 |



| PROGRAM USSS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PE | \$ | 48,000 | \$ | 12,000 | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 24,000 | \$ | 6,000 | \$ | - | \$ | 150,000 |
| CON | \$ | 715,200 | \$ | 178,800 | \$ | - | \$ | 400,000 | \$ | 100,000 | \$ | - | \$ | 400,000 | \$ | 100,000 | \$ | - | \$ | 400,000 | \$ | 100,000 | \$ | - | \$ | 2,394,000 |
|  | \$ | 763,200 | \$ | 190,800 | \$ | - | \$ | 424,000 | \$ | 106,000 | \$ | - | \$ | 424,000 | \$ | 106,000 | \$ | - | \$ | 424,000 | \$ | 106,000 | \$ | - | \$ | 2,544,000 |

## TOTAL - STATEWIDE PROJECTS

| PE | \$ | 1,954,100 | \$ | 264,400 | \$ | 140,000 | \$ | 1,616,360 | \$ | 239,400 | \$ | 83,190 | \$ | 1,679,360 | \$ | 255,400 | \$ | 83,190 | \$ | 1,679,360 | \$ | 255,400 | \$ | 83,190 | \$ | 8,333,350 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ROW | \$ | 403,500 | \$ | 33,500 | \$ | 40,000 | \$ | 383,500 | \$ | 39,500 | \$ | 30,000 | \$ | 398,620 | \$ | 43,500 | \$ | 30,530 | \$ | 398,620 | \$ | 43,500 | \$ | 30,530 | \$ | 1,875,300 |
| CON | \$ | 56,976,444 | \$ | 17,581,461 | \$ | 1,387,400 | \$ | 44,244,533 | \$ | 15,005,033 | \$ | 1,403,510 | \$ | 52,532,568 | \$ | 16,671,123 | \$ | 1,398,000 | \$ | 53,116,194 | \$ | 16,792,413 | \$ | 1,398,000 | \$ | 278,506,680 |
| PLAN | \$ | 544,100 | \$ | 72,900 | \$ | - | \$ | 598,500 | \$ | 86,500 | \$ | - | \$ | 598,500 | \$ | 86,500 | \$ | - | \$ | 598,500 | \$ | 86,500 | \$ | - | \$ | 2,672,000 |
| OTHER | \$ | 12,738,437 | \$ | 708,377 | \$ | 2,327,183 | \$ | 11,979,382 | \$ | 728,925 | \$ | 2,235,921 | \$ | 13,820,426 | \$ | 1,135,541 | \$ | 2,295,816 | \$ | 12,024,919 | \$ | 624,853 | \$ | 2,357,627 | \$ | 62,977,404 |
| Total | \$ | 72,616,581 | \$ | 18,660,638 | \$ | 3,894,583 | \$ | 58,822,275 | \$ | 16,099,358 | \$ | 3,752,621 | \$ | 69,029,474 | \$ | 18,192,064 | \$ | 3,807,536 | \$ | 67,817,593 | \$ | 17,802,666 | \$ | 3,869,347 | \$ | 354,364,734 |


| Project \# | Funding Program | 2017 |  |  | 2018 |  | 2019 | 2020 |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CART |  |  |  |  |  |  |  |  |  |  |  |
| 60100A | FTA 5307 Capital and Operating Program | \$ | 70,176 | \$ | 72,422 | \$ | 74,739 | \$ | 77,131 | \$ | 294,468 |
|  | Other | \$ | 17,544 | \$ | 18,105 | \$ | 18,685 | \$ | 19,283 | \$ | 73,617 |
| 60100B | FTA 5307 Capital and Operating Program | \$ | 367,487 | \$ | 379,246 | \$ | 391,382 | \$ | 403,906 | \$ | 1,542,021 |
|  | Other | \$ | 367,487 | \$ | 379,246 | \$ | 391,382 | \$ | 403,906 | \$ | 1,542,021 |
|  |  | \$ | 822,693 | \$ | 849,019 | \$ | 876,188 | \$ | 904,226 | \$ | 3,452,126 |


| COAST |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 60000A | FTA 5307 Capital and Operating Program | \$ | 1,273,570 | \$ | 1,251,048 | \$ | 1,458,232 | \$ | 1,504,895 | \$ | 5,487,745 |
|  | Other | \$ | 1,273,570 | \$ | 1,251,048 | \$ | 1,458,232 | \$ | 1,504,895 | \$ | 5,487,745 |
| 60000B | FTA 5307 Capital and Operating Program | \$ | 427,438 | \$ | 441,116 | \$ | 455,232 | \$ | 469,800 | \$ | 1,793,587 |
|  | Other | \$ | 106,860 | \$ | 110,279 | \$ | 113,808 | \$ | 117,450 | \$ | 448,397 |
| 60000 C | FTA 5307 Capital and Operating Program | \$ | 400,000 | \$ | 98,415 | \$ | 82,558 | \$ | 86,800 | \$ | 667,773 |
|  | Other | \$ | 100,000 | \$ | 24,604 | \$ | 20,640 | \$ | 21,700 | \$ | 166,943 |
| 60000D | FTA 5307 Capital and Operating Program | \$ | 80,000 | \$ | 60,000 | \$ | 50,000 | \$ | 50,000 | \$ | 239,999 |
|  | Other | \$ | 20,000 | \$ | 15,000 | \$ | 12,500 | \$ | 12,500 | \$ | 60,000 |
| 60000E | FTA 5307 Capital and Operating Program | \$ | 68,162 | \$ | 70,344 | \$ | 72,595 | \$ | 74,918 | \$ | 286,018 |
|  | Other | \$ | 17,041 | \$ | 17,586 | \$ | 18,149 | \$ | 18,729 | \$ | 71,505 |
| 60000F | FTA 5307 Capital and Operating Program | \$ | 297,907 | \$ | $228,103$ | \$ | 235,402 | \$ | 242,935 | \$ | 1,004,346 |
|  | Other | \$ | $74,477$ | \$ | 57,026 | \$ | 58,850 | \$ | 60,734 | \$ | 251,087 |
| 60000G | FTA 5307 Capital and Operating Program | \$ | 432,000 | \$ | 132,000 | \$ | - | \$ | - | \$ | 564,000 |
|  | Other | \$ | 108,000 | \$ | 33,000 | \$ | - | \$ | - | \$ | 141,000 |
| 68069 | FTA 5307 Capital and Operating Program | \$ | 115,584 | \$ | 119,283 | \$ | - | \$ | - | \$ | 234,867 |
|  | Turnpike Capital | \$ | 931,380 | \$ | 29,821 | \$ | - | \$ | - | \$ | 961,201 |
|  |  | \$ | 5,725,989 | \$ | 3,938,671 | \$ | 4,036,197 | \$ | 4,165,355 | \$ | 17,866,213 |
| EPPING |  |  |  |  |  |  |  |  |  |  |  |
| 29608 | National Highway System | \$ | 317,856 | \$ | 70,292 | \$ | 967,212 | \$ | 107,802 | \$ | 1,463,161 |
|  | Toll Credit | \$ | 79,464 | \$ | 17,573 | \$ | 241,803 | \$ | 26,950 | \$ | 365,790 |
|  |  | \$ | 397,320 | \$ | 87,864 | \$ | 1,209,015 | \$ | 134,752 | \$ | 1,828,952 |


| HAMPTON | STP-State Flexible | $\$$ | - | $\$$ | 241,803 | $\$$ | - | $\$$ |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| HAMPTON - PORTSMOUTH |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 26485 | Congestion Mitigation and Air Quality |  |  |  |  |  |  |  |  |  |  |
|  | Program | \$ | 843,499 | \$ | - | \$ | - | \$ | - | \$ | 843,499 |
|  | Toll Credit | \$ | 210,875 | \$ | - | \$ | - | \$ | - | \$ | 210,875 |
|  |  | \$ | 1,054,374 | \$ |  | \$ |  | \$ |  | \$ | 1,054,374 |



| Project \# | Funding Program |  | 2017 |  | 2018 |  | 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEW CASTLE |  |  |  |  |  |  |  |  |
| 29614 | STP-State Flexible | \$ |  | \$ | 93,722 | \$ |  |  |
|  | Toll Credit | \$ | - | \$ | 23,431 | \$ |  |  |
|  |  | \$ | - | \$ | 117,153 | \$ |  |  |



| NEWINGTON - DOVER |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11238 | Turnpike Capital | \$ | 82,560 | \$ | - | \$ | - | \$ | - | \$ | 82,560 |
| 112380 | Non Participating | \$ | 28,211 | \$ | - | \$ | - | \$ | - | \$ | 28,211 |
|  | Turnpike Capital | \$ | 6,000,000 | \$ | 3,849,675 | \$ | - | \$ | - | \$ | 9,849,675 |
| 112380 | Non Participating | \$ | 2,307,370 | \$ | 1,431,164 | \$ | - | \$ | - | \$ | 3,738,533 |
|  | Turnpike Capital | \$ | 9,824,124 | \$ | 14,883,125 | \$ | 16,314,288 | \$ | 16,314,288 | \$ | 57,335,825 |
| 112385 | Turnpike Capital | \$ | - | \$ | - | \$ | 6,578,801 | \$ | 13,461,589 | \$ | 20,040,390 |
|  |  | \$ | 18,242,264 | \$ | 20,163,963 | \$ | 22,893,090 | \$ | 29,775,877 | \$ | 91,075,195 |



| PORTSMOUTH |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20258 | Congestion Mitigation and Air Quality |  |  |  |  |  |  |  |  |  |  |
|  | Program | \$ | 441,830 | \$ | - | \$ | - | \$ | - | \$ | 441,830 |
|  | Non Participating | \$ | 708,160 | \$ | - | \$ | - | \$ | - | \$ | 708,160 |
|  | Towns | \$ | 110,458 | \$ | - | \$ | - | \$ | - | \$ | 110,458 |
| 27690 | Bridge On/Off System | \$ | - | \$ | - | \$ | 2,708,194 | \$ | - | \$ | 2,708,194 |
|  | STP-State Flexible | \$ | - | \$ | 187,444 | \$ | 290,164 | \$ | - | \$ | 477,608 |
|  | Toll Credit | \$ | - | \$ | 46,861 | \$ | 749,589 | \$ | - | \$ | 796,451 |
| 29640 | STP-State Flexible | \$ | 113,520 | \$ | 304,597 | \$ | 967,212 | \$ | 1,530,184 | \$ | 2,915,513 |
|  | Toll Credit | \$ | 28,380 | \$ | 76,149 | \$ | 241,803 | \$ | 382,546 | \$ | 728,878 |
|  | Congestion Mitigation and Air Quality |  |  |  |  |  |  |  |  |  |  |
| 29781 | Program | \$ | 390,542 | \$ | - | \$ | - | \$ | - | \$ | 390,542 |
|  | Towns | \$ | 97,635 | \$ | - | \$ | - | \$ | - | \$ | 97,635 |
|  |  | \$ | 1,890,525 | \$ | 615,051 | \$ | 4,956,963 | \$ | 1,912,730 | \$ | 9,375,269 |


| PORTSMOUTH, NH - KITTERY, ME |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15731 | Maine | \$ | 12,000,000 | \$ | 2,912,284 | \$ |  | \$ | - | \$ | 14,912,284 |
|  | National Highway System | \$ | - | \$ | 15,401,034 | \$ | - | \$ | - | \$ | 15,401,034 |
|  | STP-State Flexible | \$ | 2,187,757 | \$ | 3,748,970 | \$ | 3,868,849 | \$ | - | \$ | 9,805,576 |
|  | Toll Credit | \$ | 546,939 | \$ | 4,787,501 | \$ | 967,212 | \$ | - | \$ | 6,301,652 |
| 16189 | Maine | \$ | - | \$ | 3,956,777 | \$ | - | \$ | - | \$ | 3,956,777 |
|  | Turnpike Renewal \& Replacement | \$ | - | \$ | 1,978,389 | \$ | 2,041,697 | \$ | - | \$ | 4,020,086 |
|  |  | \$ | 14,734,697 | \$ | 32,784,954 | \$ | 6,877,758 | \$ | - | \$ | 54,397,409 |


| Project \# | Funding Program |  | 2017 |  | 2018 |  | 2019 |  | 2020 | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SALEM |  |  |  |  |  |  |  |  |  |  |  |
| 12334 | STP-Areas Over 200K | \$ | 701,760 | \$ | 1,874,442 | \$ | 2,198,210 | \$ | 226,855 | \$ | 5,001,267 |
|  | Towns | \$ | 175,440 | \$ | 468,611 | \$ | 549,552 | \$ | 56,714 | \$ | 1,250,317 |
|  |  | \$ | 877,200 | \$ | 2,343,053 | \$ | 2,747,762 | \$ | 283,569 | \$ | 6,251,584 |


| SALEM TO MANCHESTER |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10418L | FTA 5307 Capital and Operating Program | \$ | 130,000 | \$ | - | \$ | - | \$ | - | \$ | 130,000 |
|  | National Highway System | \$ | 1,124,262 | \$ | 580,000 | \$ | 580,000 | \$ | 580,000 | \$ | 2,864,262 |
|  | Toll Credit | \$ | 281,066 | \$ | 145,000 | \$ | 145,000 | \$ | 145,000 | \$ | 716,066 |
| 10418T | National Highway System | \$ | 82,560 | \$ | - | \$ | - | \$ | - | \$ | 82,560 |
|  | Toll Credit | \$ | 20,640 | \$ | - | \$ | - | \$ | - | \$ | 20,640 |
| 10418W | FHWA Earmarks | \$ | 779,400 | \$ | - | \$ | - | \$ | - | \$ | 779,400 |
|  | National Highway System | \$ | 72,619 | \$ | - | \$ | - | \$ | - | \$ | 72,619 |
|  | Toll Credit | \$ | 213,005 | \$ | - | \$ | - | \$ | - | \$ | 213,005 |
| 10418X | Non Participating | \$ | 1,500 | \$ | 1,548 | \$ | 1,598 | \$ | - | \$ | 4,646 |
|  | STP-Areas Over 200K | \$ | 20,196 | \$ | 20,256 | \$ | 23,161 | \$ | - | \$ | 63,613 |
|  | Toll Credit | \$ | 5,049 | \$ | 5,064 | \$ | 5,790 | \$ | - | \$ | 15,903 |
|  | Turnpike Program | \$ | 28,084 | \$ | 28,320 | \$ | 2,388 | \$ | - | \$ | 58,791 |
| 13933A | STP-State Flexible | \$ | - | \$ | - | \$ | 3,481,964 | \$ | 9,582,365 | \$ | 13,064,329 |
|  | Toll Credit | \$ | - | \$ | - | \$ | 870,491 | \$ | 2,395,591 | \$ | 3,266,082 |
| 14633J | TIFIA | \$ | - | \$ | - | \$ | 1,740,982 | \$ | 1,796,693 | \$ | 3,537,675 |
|  | STP-State Flexible | \$ | - | \$ | - | \$ | 3,791,911 | \$ | 3,913,253 | \$ | 7,705,164 |
|  | Toll Credit | \$ | - | \$ | - | \$ | 435,245 | \$ | 449,173 | \$ | 884,419 |
| 14633P | National Highway System | \$ | 1,207,853 | \$ | - | \$ | - | \$ | - | \$ | 1,207,853 |
|  | Toll Credit | \$ | 301,963 | \$ | - | \$ | - | \$ | - | \$ | 301,963 |
| 14633R | National Highway System | \$ | 1,266,068 | \$ | 679,681 | \$ | 1,273,382 | \$ | - | \$ | 3,219,131 |
|  | Other | \$ | 316,517 | \$ | 169,920 | \$ | 318,346 | \$ | - | \$ | 804,783 |
| 14800A | National Highway System | \$ | 684,034 | \$ | 684,034 | \$ | 684,034 | \$ | 1,994,574 | \$ | 4,046,677 |
|  | NH Highway Fund | \$ | 171,009 | \$ | 171,009 | \$ | 171,009 | \$ | 498,644 | \$ | 1,011,669 |
|  | RZED Subsidy | \$ | 561,949 | \$ | 561,949 | \$ | 561,949 | \$ | 561,949 | \$ | 2,247,796 |
| 14800E | Bridge On/Off System | \$ | - | \$ | 2,493,033 | \$ | 2,481,739 | \$ | 2,468,779 | \$ | 7,443,551 |
|  | Interstate Maintenance | \$ | 4,023,452 | \$ | - | \$ | - | \$ | - | \$ | 4,023,452 |
|  | National Highway System | \$ | 909,853 | \$ | 2,439,019 | \$ | 2,449,995 | \$ | 1,130,934 | \$ | 6,929,801 |
|  | NH Highway Fund | \$ | 1,233,326 | \$ | 1,233,013 | \$ | 1,232,933 | \$ | 628,348 | \$ | 4,327,620 |
|  | Toll Credit | \$ | - | \$ | - | \$ | - | \$ | 271,581 | \$ | 271,581 |
| 14800H | National Highway System | \$ | 1,190,077 | \$ | 1,227,847 | \$ | 1,267,056 | \$ | 954,430 | \$ | 4,639,409 |
|  | NH Highway Fund | \$ | 297,519 | \$ | 306,962 | \$ | 316,764 | \$ | 238,607 | \$ | 1,159,852 |
| $14633 z$ | National Highway System | \$ | 279,333 | \$ | - | \$ | - | \$ | - | \$ | 279,333 |
|  | Toll Credit | \$ | 69,833 | \$ | - | \$ | - | \$ | - | \$ | 69,833 |
|  |  | \$ | 15,271,166 | \$ | 10,746,653 | \$ | 1,835,738 | \$ | 7,609,920 | \$ | 75,463,477 |


| OTHER STATEWIDE |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15609H | STP-State Flexible | \$ | 1,760,000 | \$ | - | \$ | - | \$ | - | \$ | 1,760,000 |
|  | Toll Credit | \$ | 440,000 | \$ | - | \$ | - | \$ | - | \$ | 440,000 |
| 156091 | STP-State Flexible | \$ | - | \$ | 1,760,000 | \$ | - | \$ | - | \$ | 1,760,000 |
|  | Toll Credit | \$ | - | \$ | 440,000 | \$ | - | \$ | - | \$ | 440,000 |
| 25198 | STP-State Flexible | \$ | 344,960 | \$ | - | \$ | - | \$ | - | \$ | 344,960 |
|  | Toll Credit | \$ | 86,240 | \$ | - | \$ | - | \$ | - | \$ | 86,240 |
| 40284 | Congestion Mitigation and Air Quality |  |  |  |  |  |  |  |  |  |  |
|  | Program | \$ | 2,476,800 | \$ | 2,556,058 | \$ | 4,220,562 | \$ | 2,177,810 | \$ | 11,431,230 |
|  | Toll Credit | \$ | 619,200 | \$ | 639,014 | \$ | 1,055,141 | \$ | 544,453 | \$ | 2,857,808 |
| 68069B | Congestion Mitigation and Air Quality |  |  |  |  |  |  |  |  |  |  |
|  | Program | \$ | 35,107 | \$ | 38,042 |  |  |  |  | \$ | 73,149 |
|  | Turnpike Capital | \$ | 8,777 | \$ | 9,510 |  |  |  |  | \$ | 18,287 |
|  |  | \$ | 5,771,083 | \$ | 5,442,624 | \$ | 5,275,703 | \$ | 2,722,263 | \$ | 19,211,673 |


| STATEWIDE PROGRAMS |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADA | STP-Safety | \$ | 187,444 | \$ | 193,442 | \$ | 199,633 | \$ | 206,021 | \$ | 786,540 |
|  | Toll Credit | \$ | 46,861 | \$ | 48,361 | \$ | 49,908 | \$ | 51,505 | \$ | 196,635 |
| BRDG-HIB- | STP-State Flexible | \$ | 2,136,000 | \$ | 2,136,000 | \$ | 2,336,000 | \$ | 2,336,000 | \$ | 8,944,000 |
|  | Toll Credit | \$ | 534,000 | \$ | 534,000 | \$ | 584,000 | \$ | 584,000 | \$ | 2,236,000 |
| BRDG-T1/2- | STP-State Flexible | \$ | 2,100,000 | \$ | 2,100,000 | \$ | 6,500,000 | \$ | 6,500,000 | \$ | 17,200,000 |
|  | Toll Credit | \$ | 525,000 | \$ | 525,000 | \$ | 1,625,000 | \$ | 1,625,000 | \$ | 4,300,000 |
| BRDG-T3/4- | STP-State Flexible | \$ | 1,048,000 | \$ | 1,048,000 | \$ | 2,048,000 | \$ | 2,048,000 | \$ | 6,192,000 |
|  | Toll Credit | \$ | 262,000 | \$ | 262,000 | \$ | 512,000 | \$ | 512,000 | \$ | 1,548,000 |
| CBI | STP-State Flexible | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 200,000 | \$ | 800,000 |
|  | Toll Credit | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 50,000 | \$ | 200,000 |
| CRDR | STP-State Flexible | \$ | 1,600,000 | \$ | 602,400 | \$ | 1,616,000 | \$ | 1,616,000 | \$ | 5,434,400 |
|  | Toll Credit | \$ | 400,000 | \$ | 150,600 | \$ | 404,000 | \$ | 404,000 | \$ | 1,358,600 |
| DBE | STP-DBE | \$ | 65,000 | \$ | 65,000 | \$ | 65,000 | \$ | 65,000 | \$ | 260,000 |
| FLAP | Forest Highways | \$ | 325,000 | \$ | 300,000 | \$ | 350,000 | \$ | 350,000 | \$ | 1,325,000 |
| FTA5307 | FTA 5307 Capital and Operating Program | \$ | 2,787,128 | \$ | 2,876,317 | \$ | 2,968,359 | \$ | 3,063,346 | \$ | 11,695,150 |
|  | Other | \$ | 696,782 | \$ | 719,079 | \$ | 742,090 | \$ | 765,837 | \$ | 2,923,788 |
| FTA5309 | FTA 5309 Capital Funding Program - | \$ | 800,000 |  |  |  |  |  |  | \$ | 800,000 |
|  | Other | \$ | 200,000 |  |  |  |  |  |  | \$ | 200,000 |
| FTA5310 | FTA 5310 Capital Program | \$ | 2,004,646 | \$ | 2,068,794 | \$ | 2,134,996 | \$ | 2,203,315 | \$ | 8,411,751 |
|  | Other | \$ | 501,161 | \$ | 517,199 | \$ | 533,749 | \$ | 550,829 | \$ | 2,102,938 |
| FTA5339 | FTA 5339 Bus and Bus Facilities | \$ | 2,462,957 | \$ | 2,541,771 | \$ | 2,623,108 | \$ | 2,707,047 | \$ | 10,334,883 |
|  | Other | \$ | 615,739 | \$ | 635,443 | \$ | 655,777 | \$ | 676,762 | \$ | 2,583,721 |
| GRR | NH Highway Fund |  |  | \$ | 407,000 | \$ | 407,000 | \$ | 407,000 | \$ | 1,221,000 |
|  | STP-State Flexible | \$ | 1,628,000 | \$ | 1,628,000 | \$ | 1,628,000 | \$ | 1,628,000 | \$ | 6,512,000 |
|  | Toll Credit | \$ | 407,000 |  |  |  |  |  |  | \$ | 407,000 |
| HAZMAT | STP-State Flexible | \$ | 21,600 | \$ | 21,600 | \$ | 21,600 | \$ | 21,600 | \$ | 86,400 |
|  | Toll Credit Highway Safety Improvement Program | \$ | 5,400 | \$ | 5,400 | \$ | 5,400 | \$ | 5,400 | \$ | 21,600 |
| HSIP | (HSIP) | \$ | 6,166,800 | \$ | 5,436,651 | \$ | 8,740,936 | \$ | 8,918,173 | \$ | 29,262,560 |
|  | Toll Credit | \$ | 685,200 | \$ | 604,072 | \$ | 971,215 | \$ | 990,908 | \$ | 3,251,396 |
| LTAP | Local Tech Assistance Program | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 600,000 |
| MOBRR | Bridge Off System | \$ | 3,720,000 | \$ | 3,720,000 | \$ | 3,700,000 | \$ | 3,700,000 | \$ | 14,840,000 |
|  | Other | \$ | 930,000 | \$ | 930,000 | \$ | 925,000 | \$ | 925,000 | \$ | 3,710,000 |
| OJT/SS <br> PAVE-T1- | STP-DBE | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 30,000 | \$ | 120,000 |
| PRES | STP-State Flexible | \$ | 8,920,000 | \$ | 9,320,000 | \$ | 9,720,000 | \$ | 10,120,000 | \$ | 38,080,000 |
|  | Toll Credit | \$ | 2,230,000 | \$ | 2,330,000 | \$ | 2,430,000 | \$ | 2,530,000 | \$ | 9,520,000 |
| PAVE-T2- |  |  |  |  |  |  |  |  |  |  |  |
| MAINT | Betterment | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 25,000,000 |
|  | STP-State Flexible | \$ | 5,164,000 | \$ | 5,164,000 | \$ | 5,180,000 | \$ | 5,180,000 | \$ | 20,688,000 |
|  | Toll Credit | \$ | 1,291,000 | \$ | 1,291,000 | \$ | 1,295,000 | \$ | 1,295,000 | \$ | 5,172,000 |
| PAVE-T2- |  |  |  |  |  |  |  |  |  |  |  |
| PRES | STP-State Flexible | \$ | 6,420,000 | \$ | 6,420,000 | \$ | 6,420,000 | \$ | 6,420,000 | \$ | 25,680,000 |
|  | Toll Credit | \$ | 1,605,000 | \$ | 1,605,000 | \$ | 1,605,000 | \$ | 1,605,000 | \$ | 6,420,000 |
| PRRCS | STP-State Flexible | \$ | 9,080,000 |  |  |  |  |  |  | \$ | 9,080,000 |
|  | Toll Credit | \$ | 2,270,000 |  |  |  |  |  |  | \$ | 2,270,000 |
| PVMRK | STP-State Flexible | \$ | 2,480,000 | \$ | 2,480,000 | \$ | 2,480,000 | \$ | 2,480,000 | \$ | 9,920,000 |
|  | Toll Credit | \$ | 620,000 | \$ | 620,000 | \$ | 620,000 | \$ | 620,000 | \$ | 2,480,000 |
| RCTRL | DRED | \$ | 312,500 | \$ | 312,500 | \$ | 312,500 | \$ | 312,500 | \$ | 1,250,000 |
|  | Recreational Trails | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 5,000,000 |

Project \# Funding Program
2017
2018
2019
2020
Total

| RRRCS | RL - Rail Highway | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 4,176,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Toll Credit | \$ | 116,000 | \$ | 116,000 | \$ | 116,000 | \$ | 116,000 | \$ | 464,000 |
| SRTS | Safe Routes to School | \$ | 2,388,500 | \$ | 269,000 |  |  |  |  | \$ | 2,657,500 |
| TA | Other | \$ | 638,400 | \$ | 638,400 | \$ | 638,420 | \$ | 638,420 | \$ | 2,553,640 |
|  | TAP - Transportation Alternatives | \$ | 2,553,600 | \$ | 2,553,600 | \$ | 2,553,680 | \$ | 2,553,680 | \$ | 10,214,560 |
| TRAC | STP-State Flexible | \$ | 17,600 | \$ | 17,600 | \$ | 17,600 | \$ | 17,600 | \$ | 70,400 |
|  | Toll Credit | \$ | 4,400 | \$ | 4,400 | \$ | 4,400 | \$ | 4,400 | \$ | 17,600 |
| TRCK-WGHTSFTY |  |  |  |  |  |  |  |  |  |  |  |
|  | STP-State Flexible | \$ | 80,000 | \$ | 80,000 | \$ | 80,000 | \$ | 80,000 | \$ | 320,000 |
|  | Toll Credit | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 20,000 | \$ | 80,000 |
| TSMO | STP-State Flexible | \$ | 280,000 | \$ | 280,000 | \$ | 280,000 | \$ | 280,000 | \$ | 1,120,000 |
|  | Toll Credit | \$ | 70,000 | \$ | 70,000 | \$ | 70,000 | \$ | 70,000 | \$ | 280,000 |
| UBI | STP-State Flexible | \$ | 40,000 | \$ | 48,000 | \$ | 48,000 | \$ | 48,000 | \$ | 184,000 |
|  | Toll Credit | \$ | 10,000 | \$ | 12,000 | \$ | 12,000 | \$ | 12,000 | \$ | 46,000 |
| USSS | STP-State Flexible | \$ | 763,200 | \$ | 424,000 | \$ | 424,000 | \$ | 424,000 | \$ | 2,035,200 |
|  | Toll Credit | \$ | 190,800 | \$ | 106,000 | \$ | 106,000 | \$ | 106,000 | \$ | 508,800 |
|  |  | \$ | 89,400,718 | \$ | 73,231,629 | \$ | 85,753,371 | \$ | 86,767,343 | \$ | 335,153,061 |


| Grand Total* | $\mathbf{\$}$ | $89,400,718$ | $\mathbf{\$}$ | $73,231,629$ | $\mathbf{\$}$ | $85,753,371$ | $\mathbf{\$}$ | $\mathbf{8 6 , 7 6 7 , 3 4 3}$ | $\mathbf{\$}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{3 3 5}, 153,061$ |  |  |  |  |  |  |  |  |  |

*Includes $\$$ of Toll Credits which count towards matching federal funds but are not actual dollars invested in the system

2017
2018
2019
2020
Total

REGIONAL PROJECT TOTALS

| Funding Program |  | 2017 |  | 2018 |  | 2019 |  | 2020 |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bridge On/Off System | \$ | - | \$ | 2,493,033 | \$ | 5,189,933 | \$ | 2,468,779 | \$ | 10,151,745 |
| Congestion Mitigation and Air Quality Program | \$ | 1,675,871 | \$ | - | \$ | - | \$ | - | \$ | 1,675,871 |
| FHWA Earmarks | \$ | 779,400 | \$ | - | \$ | - | \$ | - | \$ | 779,400 |
| FTA 5307 Capital and Operating Program | \$ | 3,662,325 | \$ | 2,851,976 | \$ | 2,820,140 | \$ | 2,910,384 | \$ | 12,244,824 |
| Interstate Maintenance | \$ | 4,023,452 | \$ | -8, | \$ | - | \$ | - | \$ | 4,023,452 |
| Maine | \$ | 12,000,000 | \$ | 6,869,061 | \$ | - | \$ | - | \$ | 18,869,061 |
| National Highway System | \$ | 7,588,595 | \$ | 22,834,510 | \$ | 8,817,580 | \$ | 4,817,648 | \$ | 44,058,332 |
| NH Highway Fund | \$ | 1,701,854 | \$ | 1,771,434 | \$ | 1,758,137 | \$ | 1,365,599 | \$ | 6,597,024 |
| Non Participating | \$ | 3,045,240 | \$ | 1,432,712 | \$ | 1,598 | \$ | - | \$ | 4,479,550 |
| Other | \$ | 2,401,494 | \$ | 2,075,814 | \$ | 2,410,591 | \$ | 2,159,197 | \$ | 9,047,097 |
| RZED Subsidy | \$ | 561,949 | \$ | 561,949 | \$ | 561,949 | \$ | 561,949 | \$ | 2,247,796 |
| STP-5 to 200K | \$ | 19,071 | \$ | 4,123,773 | \$ | 1,873,505 | \$ | 1,658,932 | \$ | 7,675,281 |
| STP-Areas Over 200K | \$ | 721,956 | \$ | 1,894,698 | \$ | 2,221,370 | \$ | 226,855 | \$ | 5,064,880 |
| STP-State Flexible | \$ | 2,827,102 | \$ | 5,005,783 | \$ | 12,743,267 | \$ | 15,100,663 | \$ | 35,676,816 |
| TIFIA | \$ | - | \$ | - - | \$ | 1,740,982 | \$ | 1,796,693 | \$ | 3,537,675 |
| Toll Credit | \$ | 2,006,958 | \$ | 6,677,985 | \$ | 4,572,646 | \$ | 4,116,767 | \$ | 17,374,356 |
| Towns | \$ | 383,533 | \$ | 468,611 | \$ | 549,552 | \$ | 56,714 | \$ | 1,458,410 |
| Turnpike Capital | \$ | 16,838,064 | \$ | 18,762,620 | \$ | 22,893,090 | \$ | 29,775,877 | \$ | 88,269,651 |
| Turnpike Program | \$ | 28,084 | \$ | 28,320 | \$ | 2,388 | \$ | - | \$ | 58,791 |
| Turnpike Renewal \& Replacement | \$ | - | \$ | 1,978,389 | \$ | 2,041,697 | \$ | - | \$ | 4,020,086 |

STATEWIDE PROJECT/PROGRAM TOTALS

| Funding Program |  | 2017 |  | 2018 |  | 2019 |  | 2020 |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Betterment | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 6,250,000 | \$ | 25,000,000 |
| Bridge Off System | \$ | 3,720,000 | \$ | 3,720,000 | \$ | 3,700,000 | \$ | 3,700,000 | \$ | 14,840,000 |
| Congestion Mitigation and Air Quality Program | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| DRED | \$ | 312,500 | \$ | 312,500 | \$ | 312,500 | \$ | 312,500 | \$ | 1,250,000 |
| Forest Highways | \$ | 325,000 | \$ | 300,000 | \$ | 350,000 | \$ | 350,000 | \$ | 1,325,000 |
| FTA 5307 Capital and Operating Program | \$ | 2,787,128 | \$ | 2,876,317 | \$ | 2,968,359 | \$ | 3,063,346 | \$ | 11,695,150 |
| FTA 5309 Capital Funding Program - Discretionary | \$ | 800,000 | \$ | - - | \$ | - | \$ | - | \$ | 800,000 |
| FTA 5310 Capital Program | \$ | 2,004,646 | \$ | 2,068,794 | \$ | 2,134,996 | \$ | 2,203,315 | \$ | 8,411,751 |
| FTA 5339 Bus and Bus Facilities | \$ | 2,462,957 | \$ | 2,541,771 | \$ | 2,623,108 | \$ | 2,707,047 | \$ | 10,334,883 |
| Highway Safety Improvement Program (HSIP) | \$ | 6,166,800 | \$ | 5,436,651 | \$ | 8,740,936 | \$ | 8,918,173 | \$ | 29,262,560 |
| Local Tech Assistance Program | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 150,000 | \$ | 600,000 |
| NH Highway Fund | \$ | - | \$ | 407,000 | \$ | 407,000 | \$ | 407,000 | \$ | 1,221,000 |
| Other | \$ | 3,582,083 | \$ | 3,440,121 | \$ | 3,495,036 | \$ | 3,556,847 | \$ | 14,074,086 |
| Recreational Trails | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 1,250,000 | \$ | 5,000,000 |
| RL - Rail Highway | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 1,044,000 | \$ | 4,176,000 |
| Safe Routes to School | \$ | 2,388,500 | \$ | 269,000 | \$ | - | \$ | - | \$ | 2,657,500 |
| STP-DBE | \$ | 95,000 | \$ | 95,000 | \$ | 95,000 | \$ | 95,000 | \$ | 380,000 |
| STP-Safety | \$ | 187,444 | \$ | 193,442 | \$ | 199,633 | \$ | 206,021 | \$ | 786,540 |
| STP-State Flexible | \$ | 41,978,400 | \$ | 31,969,600 | \$ | 38,999,200 | \$ | 39,399,200 | \$ | 152,346,400 |
| TAP - Transportation Alternatives | \$ | 2,553,600 | \$ | 2,553,600 | \$ | 2,553,680 | \$ | 2,553,680 | \$ | 10,214,560 |
| Toll Credit | \$ | 11,342,661 | \$ | 8,353,833 | \$ | 10,479,923 | \$ | 10,601,213 | \$ | 40,777,631 |
| Turnpike Capital | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Statewide Projects total | \$ | 89,400,718 | \$ | 73,231,629 | \$ | 85,753,371 | \$ | 86,767,343 | \$ | 335,153,061 |

Table 6: Fiscal Constraint Analysis for the 2017-2020 Transportation Improvement Program \& 2040 Long Range Transportation Plan

| Estimated Regional Share of Available Funding ${ }^{1,2,3}$ |  |  |  |  |  |  |  |  |  |  |  | Estimated Total Project Costs ${ }^{6}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Source of Data | $\begin{aligned} & \hline \text { Fiscal } \\ & \text { Year } \end{aligned}$ | Federal |  |  | State ${ }^{4}$ |  | Other |  | Statewide <br> Programs ${ }^{5}$ |  | $\begin{array}{r} \hline \text { Total Target } \\ \text { Funding } \\ \hline \end{array}$ | Regional Projects |  |  | Statewide Programs ${ }^{7}$ |  | Transit |  | Turnpike <br> Projects ${ }^{8}$ | Total Project Costs |  | Remaining ${ }^{\text {a }}$ |  |
|  | 2017 | \$ | 24,120,006 | \$ | 23,628,977 | \$ | 16,043,758 | \$ | 11,002,966 | \$ | 74,795,707 | \$ | 40,468,364 | \$ | 11,002,966 | \$ | 6,449,453 | \$ | 16,874,924 | \$ | 74,795,707 | \$ | - |
|  | 2018 | \$ | 42,118,131 | \$ | 30,660,969 | \$ | 10,694,514 | \$ | 9,019,687 | \$ | 92,493,301 | \$ | 58,944,871 | \$ | 9,019,687 | \$ | 5,728,293 | \$ | 18,800,450 | \$ | 92,493,301 | \$ |  |
|  | 2019 | \$ | 34,583,224 | \$ | 35,061,467 | \$ | 4,264,182 | \$ | 10,247,442 | \$ | 84,156,315 | \$ | 45,224,897 | \$ | 10,247,442 | \$ | 5,788,499 | \$ | 22,895,477 | \$ | 84,156,315 | \$ |  |
|  | 2020 | \$ | 28,130,048 | \$ | 39,171,496 | \$ | 3,543,697 | \$ | 10,368,611 | \$ | 81,213,852 | \$ | 35,095,633 | \$ | 10,368,611 | \$ | 5,973,730 | \$ | 29,775,877 | \$ | 81,213,851 | \$ |  |
|  | 2021 | \$ | 20,759,708 | \$ | 15,177,986 | \$ | 6,024,879 | \$ | 10,406,515 | \$ | 52,369,087 | \$ | 17,066,722 | \$ | 10,406,515 | \$ | 8,574,534 | \$ | 13,892,360 | \$ | 49,940,130 | \$ | 2,428,956 |
|  | 2022 | \$ | 30,576,685 | \$ | 105,794 | \$ | 6,359,652 | \$ | 10,446,865 | \$ | 52,488,996 | \$ | 26,836,427 | \$ | 10,446,865 | \$ | 8,848,919 | \$ | 3,615,396 | \$ | 49,747,607 | \$ | 2,741,388 |
|  | 202 | \$ | 17,961,177 | \$ | 1,282,813 | \$ | 6,718,891 | \$ | 10,452,656 | \$ | 36,415,537 | \$ | 13,728,907 | \$ | 10,452,656 | \$ | 9,132,084 | \$ |  | \$ | 33,313,648 | \$ | 3,101,889 |
|  | 2024 | \$ | 33,351,713 | \$ | 1,277,420 | \$ | 7,134,665 | \$ | 10,495,630 | \$ | 52,259,428 | \$ | 28,832,283 | \$ | 10,495,630 | \$ | 9,424,311 | \$ |  | \$ | 48,752,224 | \$ | 3,507,204 |
|  | 2025 | \$ | 15,851,671 | \$ | 1,277,137 | \$ | 7,594,258 | \$ | 9,912,955 | \$ | 34,636,021 | \$ | 11,007,423 | \$ | 9,912,955 | \$ | 9,725,889 | \$ |  | \$ | 30,646,267 | \$ | 3,989,754 |
|  | 2026 | \$ | 10,993,725 | \$ |  | \$ | 8,078,611 | \$ | 9,916,899 | \$ | 28,989,235 | \$ | 4,625,773 | \$ | 9,916,899 | \$ | 9,920,647 | \$ |  | \$ | 24,463,319 | \$ | 4,525,916 |
|  | 2027 | \$ | 30,077,007 | \$ | 15,295,108 | \$ | 7,620,457 | \$ | 10,160,746 | \$ | 63,153,318 | \$ | 16,065,393 | \$ | 10,160,746 | \$ | 9,553,897 | \$ | 11,177,173 | \$ | 46,957,208 | \$ | 16,196,110 |
|  | 2028 | \$ | 30,409,695 | \$ | 15,467,238 | \$ | 7,925,003 | \$ | 10,148,695 | \$ | 63,950,632 | \$ | 27,502,975 | \$ | 10,148,695 | \$ | 9,780,745 | \$ | 11,349,303 | \$ | 58,781,717 | \$ | 5,168,914 |
|  | 2029 | \$ | 30,742,383 | \$ | 13,599,203 | \$ | 8,734,986 | \$ | 10,136,645 | \$ | 63,213,216 | \$ | 26,472,300 | \$ | 10,136,645 | \$ | 10,513,029 | \$ | 9,481,267 | \$ | 56,603,241 | \$ | 6,609,975 |
|  | 2030 | \$ | 31,075,070 | \$ | 15,944,124 | \$ | 9,043,639 | \$ | 10,124,595 | \$ | 66,187,428 | \$ | 29,490,057 | \$ | 10,124,595 | \$ | 10,743,984 | \$ | 11,826,188 | \$ | 62,184,823 | \$ | 4,002,604 |
|  | 31 | \$ | 31,407,758 | \$ | 17,428,393 | \$ | 9,352,292 | \$ | 10,112,544 | \$ | 68,300,988 | \$ | 26,875,040 | \$ | 10,112,544 | \$ | 10,974,939 | \$ | 13,310,458 | \$ | 61,272,981 | \$ | 7,028,007 |
|  | 2032 | \$ | 31,740,446 | \$ | 18,012,507 | \$ | 9,660,946 | \$ | 10,100,494 | \$ | 69,514,392 | \$ | 18,683,328 | \$ | 10,100,494 | \$ | 11,205,894 | \$ | 13,894,572 | \$ | 53,884,287 | \$ | 15,630,105 |
|  | 2033 | \$ | 32,073,134 | \$ | 14,558,617 | \$ | 9,969,599 | \$ | 10,088,444 | \$ | 66,689,793 | \$ | 25,528,142 | \$ | 10,088,444 | \$ | 11,436,849 | \$ | 10,440,681 | \$ | 57,494,115 | \$ | 9,195,677 |
|  | 203 | \$ | 32,405,821 | \$ | 19,863,612 | \$ | 10,278,252 | \$ | 10,076,393 | \$ | 72,624,078 | \$ | 18,077,545 | \$ | 10,076,393 | \$ | 11,667,804 | \$ | 15,745,676 | \$ | 55,567,418 | \$ | 17,056,660 |
|  | 2035 | \$ | 32,798,259 | \$ | 20,313,471 | \$ | 10,586,905 | \$ | 10,064,343 | \$ | 73,762,978 | \$ | 22,423,826 | \$ | 10,064,343 | \$ | 11,898,758 | \$ | 13,375,359 | \$ | 57,762,287 | \$ | 16,000,691 |
|  | 2036 | \$ | 33,130,946 | \$ | 26,465,008 | \$ | 10,895,558 | \$ | 10,052,293 | \$ | 80,543,805 | \$ | 25,742,530 | \$ | 10,052,293 | \$ | 12,129,713 | \$ | 19,526,896 | \$ | 67,451,432 | \$ | 13,092,373 |
|  | 2037 | \$ | 33,463,634 | \$ | 20,182,257 | \$ | 11,204,211 | \$ | 10,040,242 | \$ | 74,890,345 | \$ | 31,609,136 | \$ | 10,040,242 | \$ | 12,360,668 | \$ | 13,244,145 | \$ | 67,254,192 | \$ | 7,636,153 |
|  | 2038 | \$ | 33,796,322 | \$ | 20,238,693 | \$ | 11,512,865 | \$ | 10,028,192 | \$ | 75,576,072 | \$ | 31,869,814 | \$ | 10,028,192 | \$ | 12,591,623 | \$ | 13,300,581 | \$ | 67,790,211 | \$ | 7,785,861 |
|  | 2039 | \$ | 34,129,009 | \$ | 20,295,130 | \$ | 11,821,518 | \$ | 10,016,142 | \$ | 76,261,798 | \$ | 24,996,264 | \$ | 10,016,142 | \$ | 12,822,578 | \$ | 13,357,018 | \$ | 61,192,002 | \$ | 15,069,797 |
|  | 2040 | \$ | 34,461,697 | \$ | 20,351,566 | \$ | 12,130,171 | \$ | 10,004,091 | \$ | 76,947,525 | \$ | 16,333,415 | \$ | 10,004,091 | \$ | 13,053,533 | \$ | 13,413,454 | \$ | 52,804,493 | \$ | 24,143,032 |
|  |  |  | 710,157,268 | \$ | 410,658,986 | \$ | 217,193,509 |  | 243,424,084 |  | 1,433,847 | \$ | 623,501,065 | \$ | 243,424,084 | \$ | 0,300,373 | \$ | 289,297,257 | \$ 1 | 6,522,779 | \$ | 4,911,06 |

1 First four years of estimated available funding is derived from projects programmed in the Draft 2017-2020 STIP (Includes project changes from 2015-2018 TIP Minor Revisions July-Dec, 2016)
2 2021-2026 estimated available funding is derived from projects programmed in the 2017-2026 State Ten Year Plan
3 2027-2040 Federal, State, and Other funds are derived from extending funding trend from State Ten Year Plan "Total Program Dollars by FY" table dated 5/18/2016
4 Includes bond revenues, turnpike funds, and road toll funds. Turnpike Toll Credits are not included.
5 Statewide Program funds available derived from a share (11.395\%) of the total Programmatic funding in STIP extended to 2040
6 Project costs are inflated at $3.2 \%$ per year from the year of the most recent cost estimate
$713.3 \%$ share of Statewide Programmatic funds from STIP. Assumed to be equal to regional share of available funding.
8 Turnpike Expenditures are based on the Ten Year Plan from 2017-2026. Post 2026 value is a $28.593 \%$ share of Turnpike funds available
9 Estimated as difference between estimated regional target funding and total project cost for each fiscal year



