

Figure 5.6: Current Transportation Improvement Program (Summary)

Agency/Community			Funding Source								
Project #	Route	Scope Summary	Funding Programs	2017	2018	2019	2020	Grand Total	Federal	State	Other
CART											
60100A		Coop. Alliance for Reg. Transportation - Preventative Maintenance (Derry-Salem region)	FTA 5307 Capital and Operating Program, Other	\$96,250	\$99,330	\$102,509	\$105,789	\$403,877	\$323,102		\$80,775
60100B		Coop. Alliance for Reg. Transportation - Operating Assistance	FTA 5307 Capital and Operating Program, Other	\$221,900	\$229,001	\$236,329	\$243,891	\$931,121	\$465,560		\$465,560
60100C		Coop. Alliance for Reg. Transportation - Mobility Mgmt	FTA 5307 Capital and Operating Program, FTA 5310 Capital Program, Other	\$275,875	\$178,020	\$183,717	\$189,596	\$827,207	\$661,766		\$165,441
60100D		Coop. Alliance for Reg. Transportation - General & Comprehensive Planning.	FTA 5307 Capital and Operating Program, Other	\$13,750	\$14,190	\$14,644	\$15,113	\$57,697	\$46,157		\$11,539
60100E		Coop. Alliance for Reg. Transportation - Capital program	FTA 5307 Capital and Operating Program, FTA 5339 Bus and Bus Facilities, NH Highway Fund, Other	\$190,000	\$98,040	\$101,177	\$49,460	\$438,677	\$372,875	\$32,901	\$32,901
CART Total				\$797,775	\$618,581	\$638,375	\$603,848	\$2,658,579	\$1,869,461	\$32,901	\$756,218
COAST											
60000A		Cooperative Alliance for Seacoast Transportation - Operating Assistance. Annual project.	FTA 5307 Capital and Operating Program, Other	\$2,477,140	\$2,429,936	\$2,842,064	\$3,009,791	\$10,758,931	\$5,379,465		\$5,379,465
60000B		Cooperative Alliance for Seacoast Transportation (COAST) - Preventative maintenance.	FTA 5307 Capital and Operating Program, Other	\$534,298	\$551,396	\$569,040	\$587,249	\$2,241,983	\$1,793,587		\$448,397
60000C		Cooperative Alliance for Seacoast Transportation (COAST) - Miscellaneous support equipment.	FTA 5307 Capital and Operating Program, Other	\$500,000	\$123,019	\$103,198	\$108,500	\$834,716	\$667,773		\$166,943
60000D		Cooperative Alliance for Seacoast Transportation (COAST) - Bus station equipment.	FTA 5307 Capital and Operating Program, Other	\$100,000	\$75,000	\$62,500	\$62,499	\$299,999	\$239,999		\$60,000
60000E		Cooperative Alliance for Seacoast Transportation (COAST) - General & Comprehensive Planning.	FTA 5307 Capital and Operating Program, Other	\$85,203	\$87,929	\$90,743	\$93,647	\$357,523	\$286,018		\$71,505
60000F		Cooperative Alliance for Seacoast Transportation (COAST) - ADA Operations. Annual project.	FTA 5307 Capital and Operating Program, Other	\$372,384	\$285,128	\$294,252	\$303,668	\$1,255,433	\$1,004,346		\$251,087
60000G		Cooperative Alliance for Seacoast Transportation (COAST) - Capital program.	FTA 5307 Capital and Operating Program, Other	\$540,000	\$165,000			\$705,000	\$564,000		\$141,000
60000H		Mobility Management for COAST	FTA 5307 Capital and Operating Program, Other	\$43,750	\$45,100	\$46,500		\$135,350	\$108,280		\$27,070
68069		Cooperative Alliance for Seacoast Transportation (COAST) - capital/oper for Newington-Dover.	FTA 5307 Capital and Operating Program, Turnpike Capital	\$1,046,964	\$149,103			\$1,196,067	\$234,867	\$961,201	
COAST Total				\$5,699,739	\$3,911,611	\$4,008,297	\$4,165,355	\$17,785,002	\$10,278,336	\$961,201	\$6,545,466
COMMUTER/INTERCITY BUS REPLACEMENT											
40284	VARIOUS	Replacement of existing state-owned coaches used for commuter and intercity bus.	Congestion Mitigation and Air Quality Program, FTA 5307 Capital & Operating Program, Toll Credit	\$3,096,000	\$3,201,997	\$4,491,486		\$10,789,484	\$10,789,484		
EAST KINGSTON											
26942	NH Route 107A	NH 107A over B&M Railroad & Road, Superstructure Replacement and Substructure Rehab, Br No 061/064	Bridge Off System, STP-Off System Bridge, Toll Credit	\$1,435,915				\$1,435,915	\$1,435,915		
EPPING											
29608	NH 125	NH Rte 125 Improvements from NH 27 to NH 87 - 1.7 miles	National Highway System, Toll Credit	\$397,320	\$87,864	\$1,209,015	\$134,752	\$1,828,952	\$1,828,952		
HAMPTON											
29609	NH 1A	Engineering study / design for Ocean Blvd improvements	STP-State Flexible, Toll Credit		\$302,254			\$302,254	\$302,254		

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Agency/Community			Funding Source								
Project #	Route	Scope Summary	Funding Programs	2017	2018	2019	2020	Grand Total	Federal	State	Other
HAMPTON - PORTSMOUTH											
26485	Hampton Branch Rail Corridor	Purchase rail corridor from Hampton to Portsmouth approximately 9.7 miles and improve trail surface.	Congestion Mitigation and Air Quality Program, Toll Credit		\$2,043,360			\$2,043,360	\$2,043,360		
HAMPTON FALLS											
29610	US 1	Intersection improvements to enhance traffic operations and safety	NH Highway Fund, STP-State Flexible		\$302,254			\$302,254	\$241,803	\$60,451	
NEW CASTLE											
29614	NH 1B	Feasibility study for causeway improvements for NH Rte 1B	STP-State Flexible, Toll Credit		\$117,153			\$117,153	\$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	STP-5 to 200K, Toll Credit	\$1,100	\$5,017,584	\$2,269,264	\$2,009,365	\$9,297,313	\$9,297,313		
NEWINGTON - DOVER											
11238	NH 16 / US 4 / SPLDG TPK	NH 16 WIDEN TURNPIKE INCLUDING LITTLE BAY BRIDGES FROM GOSLING ROAD TO DOVER TOLL.	Turnpike Capital	\$82,560				\$82,560		\$82,560	
11238O	NH 16 / US 4 / SPLDG TPK	NH 16 / US 4 SPLDG TPK, Rehabilitate the existing Little Bay Bridges	Non Participating, Turnpike Capital	\$6,028,211	\$3,849,675			\$9,877,886		\$9,877,886	
11238Q	NH 16, US 4 & SPAULDING TURNPIKE	Reconstruct Spaulding Tpk from LBB to Dover Toll Booth & Exit 6 interchange (incl. new soundwalls)	Non Participating, Turnpike Capital	\$12,131,494	\$16,314,288	\$16,314,288	\$16,314,288	\$61,074,359		\$61,074,359	
11238S	SPAULDING TURNPIKE / LITTLE BAY BRIDGES	General Sullivan Bridge Rehabilitation	Turnpike Capital			\$6,578,801	\$13,461,589	\$20,040,390		\$20,040,390	
NEWINGTON - DOVER Total				\$18,242,264	\$20,163,963	\$22,893,090	\$29,775,877	\$91,075,195	\$0	\$91,075,195	\$0
NEWTON											
29617	NH 108	Improvements to Rowe's Corner (Maple Ave, Amesbury Rd)	NH Highway Fund, STP-State Flexible, Toll Credit	\$146,441		\$187,156		\$333,596	\$296,165	\$37,431	
NORTH HAMPTON											
24457	US Route 1	Replace bridge carrying US 1 over Boston & Maine RR (Redlist Br No 148/132)	STP-State Flexible, Toll Credit	\$220,000	\$510,840	\$234,305	\$90,676	\$1,055,821	\$1,055,821		
PAVE-T2-REHAB											
PAVE-T2-REH VARIOUS		Rehab of Tier 2 roads.	Betterment, STP-State Flexible, Toll Credit	\$8,150,000			\$2,500,000	\$10,650,000	\$7,583,988	\$3,066,012	
PLAISTOW - KINGSTON											
10044E	NH 125	Reconstruct NH 125: anticipated 3 lanes, from south of town line northerly approx 1.8 mi	National Highway System, Toll Credit	\$1,100,000	\$4,245,648	\$3,866,037	\$120,902	\$9,332,587	\$9,332,587		

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Agency/Community			Fiscal Year					Funding Source			
Project #	Route	Scope Summary	Funding Programs	2017	2018	2019	2020	Grand Total	Federal	State	Other
PORTSMOUTH											
13455D	US 1 BYPASS	US 1 Bypass: Replace Woodbury Avenue and Stark Street bridges over Bypass	STP-State Flexible, Toll Credit				\$7,616,796	\$7,616,796	\$7,616,796		
13455E	US Rte. 1 Bypass	Albacore Access Road reconstruction and intersection improvements with US 1 Bypass and Market Street	Bridge On System, STP-5 to 200K, STP-State Flexible, Toll Credit	\$1,931,045				\$1,931,045	\$1,931,045		
20258	Peverly Hill Rd.	Const. new sidewalk and striped bicycle shoulders and associated drainage along Peverly Hill Road.	Congestion Mitigation and Air Quality Program, Non Participating, Towns	\$1,260,448				\$1,180,329	\$441,830	\$708,160	\$110,458
27690	US 1 By-Pass	Culvert Rehabilitation, US 1 By-Pass over Hodgson Brook Br No 192/106	STP-State Flexible, Bridge On/Off System, Toll Credit		\$227,040	\$1,522,984		\$1,750,024	\$1,750,024		
29640	US 1	US Rte 1 Improvements (1 mi.) from Constitution Dr to Wilson Rd and from Ocean Rd to White Cedar Dr	STP-State Flexible, Toll Credit	\$141,900	\$380,746	\$1,209,015	\$1,912,730	\$3,644,391	\$3,644,391		
29781	Woodbury Ave. , Market St., Granite St.	Upgrade 5 existing traffic controllers and interconnects on Woodbury Ave. Market St. and Granite St	Congestion Mitigation and Air Quality Program, Towns	\$1,298,000				\$1,298,000	\$390,542		\$907,458
40893	Grafton Road	Study the long-term needs of the Portsmouth Transportation Center	STP-5 to 200K, Toll Credit	\$110,000	\$170,280			\$280,280	\$280,280		
PORTSMOUTH Total				\$4,741,393	\$778,066	\$2,732,000	\$9,529,526	\$17,700,865	\$16,054,908	\$708,160	\$1,017,916
PORTSMOUTH, NH - KITTERY, ME											
15731	US 1 BYPASS	Bridge Replacement, US 1 Bypass over Piscataqua River (Sarah Mildred Long Bridge) (Red List)	Maine, National Highway System, STP-State Flexible, Toll Credit	\$14,649,900	\$29,013,745	\$6,443,395	\$6,045,076	\$56,152,116	\$41,239,832		\$14,912,284
16189	I-95	REHABILITATION OF BRIDGE OVER PISCATAQUA RIVER (HIGH LEVEL BRIDGE)	Maine, Turnpike Renewal & Replacement		\$12,971,992	\$6,154,987	\$4,389,649	\$23,516,628		\$12,461,678	\$11,054,949
PORTSMOUTH, NH - KITTERY, ME Total				\$14,649,900	\$41,985,737	\$12,598,382	\$10,434,725	\$79,668,744	\$41,239,832	\$12,461,678	\$25,967,233
PROGRAM											
ADA	VARIOUS	Upgrades to side walks, curb ramps, and signals to be compliant with ADA laws.	STP-Safety, Toll Credit	\$400,000	\$400,000	\$400,000	\$400,000	\$1,600,000	\$1,600,000		
BRDG-HIB-MI	VARIOUS	Maintenance and preservation efforts for High Investment Bridges	STP-State Flexible, Toll Credit	\$2,670,000	\$2,670,000	\$2,920,000	\$2,920,000	\$11,180,000	\$11,180,000		
BRDG-T1/2-N	Tier 1-2 Bridges	Maintenance & preservation of tier 1 & 2 bridges.	STP-State Flexible, Toll Credit	\$3,625,000	\$3,125,000	\$8,125,000	\$8,125,000	\$23,000,000	\$23,000,000		
BRDG-T3/4-N	Tier 3-4 Bridges	Maintenance and preservation of tier 3 & 4 bridges.	STP-State Flexible, Toll Credit	\$3,520,000	\$3,020,000	\$5,220,000	\$5,120,000	\$16,880,000	\$16,880,000		
CBI	VARIOUS	Complex Bridge Inspection (PARENT)	STP-State Flexible, Toll Credit	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000	\$1,000,000		
CRDR	VARIOUS	CULVERT REPLACEMENT/REHABILITATION & DRAINAGE REPAIRS (Annual Project)	STP-State Flexible, Toll Credit	\$2,500,000	\$2,000,000	\$1,500,000	\$2,000,000	\$8,000,000	\$8,000,000		
DBE	Disadvantaged Business Enterprise	In-house administration of the FHWA Supportive Program: "DBE Compliance Monitoring" (Annual Program)	STP-DBE	\$65,000	\$65,000	\$65,000	\$65,000	\$260,000	\$260,000		
FLAP	VARIOUS	Improving transportation facilities that access Federal Lands within NH (FLAP)	Forest Highways	\$1,444,000	\$600,000	\$700,000	\$700,000	\$3,444,000	\$3,444,000		
FTA5307	Boston Urbanized Area (UZA)	Boston Urbanized Area (UZA) FTA Section 5307 apportioned funds for NHDOT transit projects.	FTA 5307 Capital and Operating Program, Other	\$3,483,910	\$3,595,396	\$3,710,449	\$3,829,183	\$14,618,938	\$11,695,150		\$2,923,788
FTA5309	VARIOUS	Capital bus and bus facilities - FTA Section 5309 Program	FTA 5309 Capital Funding Program - Discretionary, Other	\$1,000,000				\$1,000,000	\$800,000		\$200,000

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Project #	Route	Scope Summary	Funding Programs	2017	2018	2019	2020	Grand Total	Federal	State	Other
FTA5310	VARIOUS	Capital, Mobility Mgmt, and Operating for Seniors & Individuals w/ Disabilities - FTA 5310 Program	FTA 5310 Capital Program, Other, STP-State Flexible	\$5,011,614	\$5,171,986	\$5,337,490	\$5,508,288	\$21,029,378	\$16,823,502		\$4,205,876
FTA5339	VARIOUS	Capital bus and bus facilities - FTA 5339 Program for statewide public transportation	FTA 5339 Bus and Bus Facilities, Other	\$3,078,696	\$3,177,214	\$3,278,885	\$3,383,809	\$12,918,604	\$10,334,883		\$2,583,721
GRR	VARIOUS	GUARDRAIL REPLACEMENT [Federal Aid Guardrail Improvement Program] (Annual Project)	NH Highway Fund, STP-State Flexible, Toll Credit	\$2,035,000	\$2,035,000	\$2,035,000	\$2,035,000	\$8,140,000	\$6,919,000	\$1,221,000	
HAZMAT	Hazard Material Review	Hazard Material review for post construction obligations.	STP-State Flexible, Toll Credit	\$36,300	\$48,000	\$36,300	\$36,300	\$156,900	\$156,900		
HSIP	VARIOUS	HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)	Highway Safety Improvement Program (HSIP), Toll Credit	\$7,552,000	\$10,240,723	\$9,712,151	\$9,909,081	\$37,413,955	\$37,413,955		
LTAP	Local Techonolgy Assistance Program	Local Techonolgy Assistance Program (LTAP) administered by the Technology Transfer Center @ UNH	Local Tech Assistance Program	\$150,000	\$150,000	\$150,000	\$150,000	\$600,000	\$600,000		
MOBRR	VARIOUS	MUNICIPAL OWNED BRIDGE REHABILITATION & REPLACEMENT PROJECTS (MOBRR PROGRAM)	Bridge Off System, Other	\$4,650,000	\$4,650,000	\$4,625,000	\$4,625,000	\$18,550,000	\$14,840,000		\$3,710,000
OJT/SS	OJT/SS	On the Job training for minority and women to reach journeyman status in the construction industry.	STP-DBE	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000	\$120,000		
PAVE-T1-PRE!	Tier 1 Interstate	Preservation of Tier 1 pavements.	STP-State Flexible, Toll Credit	\$15,125,000	\$11,525,000	\$11,800,000	\$12,650,000	\$51,100,000	\$51,100,000		
PAVE-T2-MAI	Tier 2 Highways	Maintenance paving of the tier 2 system.	Betterment, STP-State Flexible, Toll Credit	\$7,855,000	\$12,705,000	\$12,725,000	\$11,130,000	\$44,415,000	\$19,415,000	\$25,000,000	
PAVE-T2-PRE!	Tier 2 Highways	Preservation of Tier 2 pavements.	STP-State Flexible, Toll Credit	\$10,525,000	\$7,925,000	\$8,025,000	\$7,925,000	\$34,400,000	\$34,400,000		
PVMRK	VARIOUS	Statewide Pavement Marking Annual Project	STP-State Flexible, Toll Credit	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$12,400,000	\$12,400,000		
RCTRL	VARIOUS	Recreational Trails Fund Act- Projects selected annually	DRED, Recreational Trails	\$1,562,500	\$1,562,500	\$1,562,500	\$1,562,500	\$6,250,000	\$5,000,000		\$1,250,000
RRRCS	Statewide Railroad Crossings	RECONSTRUCTION OF CROSSINGS, SIGNALS, & RELATED WORK (Annual Project)	RL - Rail Highway, Toll Credit	\$1,160,000	\$1,160,000	\$1,160,000	\$1,160,000	\$4,640,000	\$4,640,000		
SRTS	VARIOUS	SAFE ROUTES TO SCHOOL PROGRAM	Safe Routes to School	\$2,195,700	\$443,003			\$2,638,703	\$2,638,703		
TA	VARIOUS	TRANSPORTATION ALTERNATIVES PROGRAM (TAP)	Other, TAP - Transportation Alternatives	\$6,584,000	\$6,384,000	\$6,384,200	\$6,384,200	\$25,736,400	\$20,589,120		\$5,147,280
TRAC	TRansportation And Civil engineering program	Implement and participate in AASHTO TRAC program in local high schools.	STP-State Flexible, Toll Credit	\$22,000	\$22,000	\$22,000	\$22,000	\$88,000	\$88,000		
TRCK-WGHT-SFTY	VARIOUS	Truck weight safety inspection & maintenance program	STP-State Flexible, Toll Credit	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000	\$400,000		
TSMO	Transportation Systems Management and Operations	Statewide Transportation Systems Management and Operations, ITS Technologies, Traveler Info	STP-State Flexible, Toll Credit	\$350,000	\$350,000	\$350,000	\$350,000	\$1,400,000	\$1,400,000		
UBI	VARIOUS	Underwater Bridge Inspection (Annual Project)	STP-State Flexible, Toll Credit	\$50,000	\$60,000	\$60,000	\$60,000	\$230,000	\$230,000		
USSS	VARIOUS	Project to update signing on state system	STP-State Flexible, Toll Credit	\$954,000	\$530,000	\$530,000	\$530,000	\$2,544,000	\$2,544,000		
<b>PROGRAM Total</b>				\$91,084,720	\$87,094,822	\$93,913,975	\$94,060,361	\$366,153,878	\$319,912,214	\$26,221,000	\$20,020,664
<b>SALEM</b>											
12334	NH 28	Reconstruct Depot Intersection NH28 (Broadway) & NH97 (Main St) Add Turn Lanes on NH28 (MUPCA)	STP-Areas Over 200K, Towns	\$877,200	\$2,343,053	\$2,747,762	\$283,569	\$6,251,584	\$5,001,267		\$1,250,317

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Agency/Community			Fiscal Year					Funding Source			
Project #	Route	Scope Summary	Funding Programs	2017	2018	2019	2020	Grand Total	Federal	State	Other
SALEM TO MANCHESTER											
10418	I-93	PROGRAMMATIC MITIGATION (CTAP, NHDES Land Protection Program) (PE & ROW Only)	Interstate Maintenance, NH Highway Fund, National Highway System, Toll Credit	\$2,916,894	\$1,401,455			\$4,318,349	\$3,937,834	\$380,516	
10418T	I-93	CORRIDOR SERVICE PATROL (Salem to Manchester)	National Highway System, Toll Credit	\$100,000	\$96,492	\$99,580	\$12,090	\$308,162	\$308,162		
10418V	I-93	Final design services for PE & ROW	National Highway System, Non Participating, Toll Credit	\$967,128				\$967,128	\$548,297	\$418,831	
10418W	I-93	Chloride Reduction Efforts	FHWA Earmarks, National Highway System, Toll Credit	\$1,065,024				\$1,065,024	\$1,065,024		
10418X	I-93	Final Design (PE) and ROW for I-93 Salem to Manchester corridor post September 4, 2014	Non Participating, STP-Areas Over 200K, Toll Credit, Turnpike Program	\$54,829	\$55,188	\$32,936		\$142,952	\$79,516	\$58,791	\$4,646
13933A	I-93	Mainline, State Line to Exit 1 NB & SB	STP-State Flexible, Toll Credit			\$4,352,455	\$11,977,956	\$16,330,411	\$16,330,411		
14633J	I-93	Exit 1 to Exit 5 - Construct 4th lane northbound and southbound	STP-State Flexible, TIFIA, Toll Credit			\$11,216,239	\$11,575,159	\$22,791,398	\$748,509	\$22,042,889	
14633P	I-93	CTAP Phase 3; to fund eligible TOD and TDM planning projects within the CTAP RPC Regions.	National Highway System, Toll Credit	\$1,509,816				\$1,509,816	\$1,509,816		
14633R	I-93	DES Land Grant Program	National Highway System, Other	\$1,582,584	\$849,601	\$1,591,728		\$4,023,913	\$3,219,131		\$804,783
14633Z	I-93	Corridor Smart Work Zone	National Highway System, Toll Credit	\$349,166				\$349,166	\$349,166		
14800A	I-93	MAINLINE, EXIT 1-Sta 1130 & NH38 (Salem), BRIDGES 073/063 & 077/063 Both Red List-DEBT SERV 13933D	National Highway System, RZED Subsidy, Toll Credit	\$1,415,100	\$1,413,207	\$1,413,207	\$3,047,006	\$7,288,520	\$5,044,163		\$2,244,357
14800E	I-93	I-93 Exit 2 Interchange reconstruction & Pelham Rd - debt service project for 13933E (Salem)	National Highway System, Toll Credit	\$11,809,128	\$11,459,606	\$11,458,869	\$8,363,923	\$43,091,526	\$43,091,526		
14800H	I-93	Final Design Services for PE & ROW - Debt service for 10418V	National Highway System, Non Participating, Toll Credit	\$1,990,062	\$1,633,094	\$1,685,245	\$1,269,436	\$6,577,837	\$6,159,006	\$418,831	
SALEM TO MANCHESTER Total				\$23,759,730	\$16,908,643	\$31,850,259	\$36,245,570	\$108,764,202	\$82,390,559	\$23,319,858	\$3,053,785
SEABROOK - HAMPTON											
15904	NH 1A	Reconstruction of the Red List bridge carrying NH 1A over Hampton River (Br No 235/025)	STP-5 to 200K, Toll Credit	\$275,000	\$340,560	\$234,305		\$849,865	\$849,865		
STATEWIDE											
15609H	VARIOUS	Statewide Bridge Maintenance, Preservation & Improvements performed by Bridge Maint.	STP-State Flexible, Toll Credit	\$4,400,000				\$4,400,000	\$4,400,000		
15609I	VARIOUS	Statewide Bridge Maintenance, Preservation, & Improvements performed by Bridge Maintenance.	STP-5 to 200K, Toll Credit		\$4,400,000			\$4,400,000	\$4,400,000		
40792	Statewide	2015 STIC Incentive for 1) Mobile Devices and 2) Design-Build documentation	NHDOT Operating Budget, STP-State Flexible, Toll Credit, Other	\$137,500				\$137,500	\$110,000	\$27,500	
25198	VARIOUS	To install Road and Weather systems around the State. Date of release for RFP March 31, 2017	STP-State Flexible, Toll Credit	\$431,200				\$431,200	\$431,200		
Statewide Total				\$4,968,700	\$4,400,000	\$0	\$0	\$9,368,700 #	\$9,341,200	\$27,500	\$0
TRAPEZE SOFTWARE GROUP, INC.											
68069B	VARIOUS	Statewide rideshare database utilizing Trapeze Ridepro software	Congestion Mitigation and Air Quality Program, Turnpike Capital	\$43,883	\$47,552			\$91,436	\$73,149	\$18,287	
TIP Total				\$179,687,080	\$194,421,543	\$183,873,708	\$189,954,527	\$747,856,738	\$531,335,585	\$157,989,675	\$58,611,599

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Atkinson									
6021001	Hilldale Ave Improvements	77	2038-2040	2040		\$122,977	\$0	\$646,646	\$771,663
Atkinson-Hampstead									
6001001	NH 111 Reconstruction	NR	2038-2040	2039		\$2,635,230	\$0	\$11,403,683	\$14,040,951
Brentwood									
6055001	North Rd/Prescott Rd. Intersection realignment	66	2037-2038	2038		\$28,552	\$0	\$146,402	\$176,992
6055002	NH 111A/ Pickpocket Rd. Intersection realignment	60	2034-2035	2035		\$26,475	\$0	\$135,750	\$164,260
Danville									
6113001	Danville NH111A Sidewalks	23	2033-2034	2034		\$387,248	\$0	\$2,647,484	\$3,036,765
East Kingston									
6135001	NH 107/Willow Road Sight Distance Improvements	58	2037-2038	2038		\$22,842	\$0	\$117,121	\$142,001

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Epping									
6147001	NH 125 Expansion from NH 27 to NH 87.	TYP	2017-2022	2022		\$951,825	\$1,086,469	\$16,681,607	\$18,721,922
6147002	Signalize Lagoon Road Intersection with NH 125	NR	2034-2036	2036		\$82,734	\$0	\$435,035	\$519,805
6147003	Rockingham Rail Trail NH 125 Crossing	NR	2037-2039	2039		\$107,071	\$0	\$563,006	\$672,116
6147004	Signalize intersection of NH 125 & NH 87	TYP	2017-2020	0		\$1,338,813	\$613,955		\$1,952,768
6147005	NH 125/North River Road Intersection Improvements	NR	2036-2038	2038		\$174,014	\$0	\$915,010	\$1,091,062
6147006	Signalize intersection of NH 125 with Lee Hill Road	14	2031-2033	2033		\$76,714	\$0	\$403,383	\$482,130
6147007	NH 125 Expansion - NH 87 to Lee Hill Road	64	2034-2036	2036		\$826,511	\$0	\$5,794,672	\$6,623,219
6147008	Bridge Replacement, Blake Road over Lamprey River [059/054]	47	2034-2035	2035		\$182,014	\$0	\$933,279	\$1,117,329
6147009	Lamprey River Bridge Repair/Replacement	53	2035-2036	2036		\$210,412	\$0	\$1,078,888	\$1,291,336
6147010	NH 125 Signal Coordination - Epping	TYP	2022-2025	2025		\$94,351	\$52,838	\$950,628	\$1,099,842
Exeter									
6153001	Epping Road Access Management	27	2027-2029	2029		\$343,351	\$0	\$2,407,237	\$2,752,618
6153002	Park St. Bridge Replacement	TYP	2022-2022	2022		\$665,096	\$0	\$4,433,976	\$5,101,094
6153004	Exeter NH 111 Bike Shoulders	NR	2038-2040	2040		\$267,183	\$0	\$1,404,915	\$1,674,138
6153005	NH 88 Shoulders	NR	2037-2039	2039		\$529,733	\$0	\$3,713,962	\$4,245,734
6153008	High St./Portsmouth Ave Intersection Improvements	NR	2036-2038	2038		\$1,074,886	\$0	\$7,536,024	\$8,612,948
Exeter to Portsmouth									
6001026	NH 108/33 Corridor Study	NR	2029-2029	0	\$338,196				\$338,196
Exeter-Newfields									
6001002	NH 87 shoulder widening -Exeter-Newfields	NR	2035-2037	2037		\$339,374	\$0	\$1,784,515	\$2,125,927

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community	Project Name	Rank	Years Programmed	First Year of CON	Cost by Project Phase (Inflated to Year of Programming)			
					OTHER	PE	ROW	CON
Project #								Total
<b>Fremont</b>								
6167001	Martin Rd Bridge Replacement	#N/A	2021-2021	2021		\$122,214	\$12,865	\$533,882
								\$670,982
<b>Hampstead</b>								
6195001	NH 121 Depot Road Intersection Capacity Expansion	11	2033-2034	2034		\$80,677	\$0	\$413,669
								\$496,380
<b>Hampton</b>								
6197001	Ocean Blvd Reconstruction	TYP	2023-2026	2026	\$1,078,134	\$416,709	\$8,820,176	\$10,317,044
6197002	US 1/NH 27 Intersection Improvements	25	2028-2031	2030	\$878,489	\$900,890	\$7,390,904	\$9,172,314
6197004	NH 27 Bike Shoulders	NR	2030-2032	2032	\$258,083	\$264,664	\$2,171,306	\$2,696,086
6197005	NH 101/US 1 Interchange Reconstruction	2	2027-2029	2029	\$659,572	\$1,352,782	\$5,410,386	\$7,424,770
6197006	Reconstruct of Exeter Road	NR	2031-2035	2035	\$1,905,583	\$1,954,175	\$1,686,012	\$5,547,805
6197009	Reconstruction of High Street	NR	2031-2034	2033	\$2,015,248	\$2,132,769	\$13,505,085	\$17,655,134
6197010	Reconstruction of Winnacunnet Road	NR	2031-2035	2034	\$2,102,866	\$2,282,248	\$11,100,329	\$15,487,477
6197011	Reconstruction of Church Street	NR	2031-2036	2036	\$264,664	\$278,334	\$2,401,396	\$2,946,430
6197012	Winnacunnet Road Complete Streets	6	2027-2029	2029	\$192,951	\$13,191	\$1,001,059	\$1,209,231
<b>Hampton Falls</b>								
6199001	US 1 Intersection & Capacity Improvements	TYP	2018-2034	2034	\$579,015	\$593,780	\$4,871,370	\$6,046,199
6199002	US 1 Shoulders	NR	2037-2039	2039	\$214,142	\$219,602	\$1,801,619	\$2,237,402
6199003	US 1 Shoulders & Access Management	37	2033-2035	2035	\$193,624	\$198,561	\$1,628,997	\$2,023,217
<b>Kensington</b>								
6239001	NH 150/NH107 Intersection Improvements	18	2027-2028	2028	\$124,855	\$124,855	\$1,024,311	\$1,276,049



**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Kingston to Salem									
6001029	NH 111 Corridor Study	NR	2027-2027	0	\$321,586				\$321,586
New Castle-Rye									
6001025	Route 1A/1B Shoulders & Sidewalks	1	2027-2029	2029		\$254,503	\$260,993	\$2,141,184	\$2,658,709
Newfields									
6327002	Newfields NH 87 Shoulders & Sidewalks	20	2027-2029	2029		\$38,590	\$5,277	\$338,196	\$384,091
6327003	NH 85 Sidewalks	41	2034-2037	2037		\$236,012	\$124,101	\$2,545,307	\$2,907,457
6327004	NH 108 Shoulders in Newfields	29	2035-2037	2037		\$31,468	\$0	\$496,403	\$529,908
Newington									
6331001	Pease Arboretum Drive Expansion	39	2037-2039	2039		\$196,297	\$201,302	\$1,651,484	\$2,051,122
6331002	NH Avenue/Arboretum Drive Improvements	16	2029-2031	2031		\$277,456	\$0	\$1,313,039	\$1,592,525
Newton									
6341001	Replace Pond Road Bridge	63	2035-2037	2037		\$458,155	\$360,209	\$2,955,157	\$3,775,559
6341002	Newton Rowe's Corner Improvements	TYP	2017-2022	2022		\$257,748	\$25,000	\$1,095,294	\$1,380,064

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
North Hampton									
6345001	US 1 Capacity Expansion Hampton Town Line to Atlantic Avenue	NR	2035-2038	2037		\$1,619,664	\$1,660,965	\$13,763,075	\$17,045,741
6345002	Cedar Road Bridge Replacement	NR	2028-2030	2030		\$245,408	\$251,666	\$2,064,666	\$2,563,769
6345003	US 1 Shoulders Glendale Rd to Hobbs Rd	NR	2038-2040	2040		\$109,801	\$112,601	\$739,024	\$963,466
6345004	US 1 Intersection improvements (Hobbs Rd, Elm Road in N. Hampton)	28	2031-2033	2033		\$529,329	\$542,827	\$4,453,349	\$5,527,537
6345005	US 1 Shoulders Elm Rd to North Road	NR	2038-2040	2040		\$87,841	\$90,081	\$739,024	\$918,986
6345006	US 1/North Road (west approach) improvments	10	2032-2032	2032		\$416,167	\$416,167	\$3,329,336	\$4,163,702
6345007	US 1 North Rd intersection relocation	21	2031-2033	2033		\$517,821	\$531,026	\$4,356,537	\$5,407,417
6345008	US 1 Shoulders North Rd to Lafayette Terrace	NR	2038-2040	2040		\$109,801	\$112,601	\$923,780	\$1,148,222
6345009	US 1 Shoulders from North RD to Rye t/l	NR	2038-2040	2040		\$484,040	\$496,383	\$4,072,330	\$5,054,794
6345011	US 1 & Atlantic Ave (NH 111) Intersection Capacity Improvements	3	2027-2029	2029		\$83,612	\$81,787	\$838,725	\$1,006,153
North Hampton - Greenland									
6001008	NH 151 Shoulders	NR	2031-2033	2033		\$278,780	\$285,889	\$2,345,430	\$2,912,132
Plaistow									
6375001	Main Street traffic calming	TYP	2022-2025	2025		\$134,787	\$75,483	\$1,358,040	\$1,570,335
6375003	NH 125 Signal Coordination - Plaistow	TYP	2023-2026	2026		\$127,907	\$71,364	\$1,287,876	\$1,489,173
6375004	NH 121A/North Ave. Intersection improvements	17	2027-2027	2027		\$250,633	\$250,633	\$2,005,061	\$2,508,354

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Portsmouth									
6379001	NH Ave/Corporate Drive intersection signalization	67	2037-2039	2039		\$196,297	\$201,302	\$1,651,484	\$2,051,122
6379002	Grafton Drive Capacity Expansion	32	2037-2038	2038		\$267,677	\$267,677	\$2,196,025	\$2,733,417
6379003	Corporate Dr/Grafton Drive intersection signalization	56	2037-2039	2039		\$249,832	\$256,203	\$2,101,888	\$2,609,962
6379005	Replace Maplewood Ave Culvert over North Mill Pond	71	2035-2037	2037		\$195,140	\$200,116	\$1,641,754	\$2,039,048
6379006	Reconstruct US 1 Bypass from Lafayette Rd to Traffic Circle	NR	2027-2030	2030		\$1,368,828	\$1,403,733	\$11,809,887	\$14,584,478
6379007	Maplewood Ave RR Crossing upgraded	TYP	2016-2016	2016		\$72,564	\$72,564	\$580,511	\$727,655
6379010	Pannaway Manner Noise Barrier	57	2035-2037	2037		\$205,321	\$210,557	\$1,727,411	\$2,145,326
6379011	US 1 Capacity Expansion from Constitution Ave to Wilson Rd. and from Ocean Rd to White Cedar Blvd.	TYP	2017-2022	2022		\$1,581,800	\$3,354,425	\$4,746,994	\$9,685,241
6379012	Coakley Road Bridge Replacement	33	2028-2029	2029		\$28,169	\$28,169	\$231,095	\$289,461
6379013	Bartlett St. Bridge Replacement	51	2033-2035	2035		\$55,183	\$56,590	\$464,264	\$578,072
6379015	Cate Street Bridge Replacement	48	2032-2034	2034		\$75,524	\$77,450	\$635,396	\$790,403
6379016	Market St. RR Crossing upgrade	TYP	2023-2026	2026		\$109,363	\$61,245	\$1,101,881	\$1,274,516
6379018	Pierce Island bridge Replacement	69	2036-2038	2038		\$500,291	\$513,048	\$4,209,047	\$5,224,424
6379019	Hampton Branch Rail-trail improvements	TYP	2021-2023	2023		\$253,460	\$259,923	\$2,132,406	\$2,647,811
6379020	Reconstruct US 1 Bypass from Traffic Circle to Sarah Long Bridge	NR	2037-2039	2039		\$1,354,447	\$1,388,986	\$11,395,237	\$14,140,709
6379021	US 1 Bypass Traffic Circle Improvements	NR	2038-2040	2040		\$920,729	\$944,208	\$7,746,280	\$9,613,256
6379023	Maplewood Ave Complete Streets	TYP	2022-2025	2025		\$87,611	\$49,064	\$882,726	\$1,021,425
6379024	Spinney Road Sidewalk & Intersection Construction	19	2033-2034	2034		\$16,135	\$0	\$562,590	\$580,760
6379025	US Route 1 Sidepath	TYP	2027-2028	2028		\$55,491	\$0	\$5,975,147	\$6,032,666

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Portsmouth Cont.									
6379026	Lower Islington Street Sidewalk	15	2027-2029	2029		\$13,873	\$0	\$350,144	\$366,045
6379027	Market St./ Russell St. Intersection	12	2027-2029	2029		\$27,746	\$0	\$1,247,387	\$1,277,161
6379028	Upper Islington St. Improvements	26	2031-2032	2032		\$383,571	\$0	\$2,753,468	\$3,139,071
6379029	South Street Reconstruction	74	2038-2039	2039		\$45,751	\$0	\$422,254	\$470,044
6379030	Banfield Road Improvements	62	2037-2038	2038		\$89,226	\$0	\$1,189,513	\$1,280,777
6379031	Junkins Avenue Reconstruction	38	2035-2036	2036		\$84,844	\$0	\$1,305,106	\$1,391,986
6379032	Grafton Drive/Aviation Avenue Sidewalk and Shoulder	70	2031-2033	2033		\$43,768	\$0	\$276,171	\$321,972
6379033	NH Ave/Exeter St/Manchester Sq. Roundabout	46	2033-2035	2035		\$306,857	\$0	\$1,290,826	\$1,599,718
6379034	International Dr/ Manchester Square/ Corporate Dr Sidewalk and Shoulder	68	2031-2033	2033		\$43,768	\$0	\$460,286	\$506,087
6379035	Grafton Drive Sidewalk and Shoulder	NR	2034-2035	2035		\$660,832	\$0	\$2,710,734	\$3,373,601
Raymond									
6383001	NH102/Blueberry Hill Road Intersection	54	2035-2037	2037		\$32,271	\$33,094	\$339,374	\$406,775
6383002	NH 27/Dudley Road Intersection	65	2027-2029	2029		\$26,383	\$27,056	\$277,456	\$332,923
6383003	NH 156/Ham Rd/Harriman Hill Road Intersection	59	2034-2036	2036		\$31,468	\$32,271	\$330,935	\$396,710
6383004	NH 27/NH 156 Intersection	30	2031-2033	2033		\$87,536	\$89,768	\$920,572	\$1,099,909
Region									
6001012	Improvements to ITS/IMS Communications backbone	NR	2034-2036	2036		\$570,864	\$585,421	\$4,802,791	\$5,961,112
6001013	Portable VMS for Region	NR	2027-2027	2027		\$11,653	\$0	\$93,225	\$106,905
6001014	Coss-border ITS Improvements	42	2032-2033	2033		\$94,405	\$94,405	\$774,495	\$965,338
6001015	Bridge Security Video ITS Improvements	72	2037-2039	2039		\$328,351	\$336,724	\$2,762,482	\$3,429,595
6001016	ITS Improvements at Park and Rides	45	2037-2038	2038		\$144,546	\$144,546	\$1,185,853	\$1,476,983
6001031	I-95/NH 101 Intermodal Facility	NR	2033-2035	2035		\$645,413	\$0	\$6,787,486	\$7,434,934

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Rye									
6397001	US 1 Shoulders Breakfast Hill to Portsmouth City Line	34	2030-2032	2032		\$361,316	\$370,530	\$3,039,829	\$3,773,707
6397002	US 1 Washington Rd. Intersection capacity imrprovements	22	2037-2039	2039		\$128,485	\$131,761	\$1,080,971	\$1,343,257
6397003	US 1 Shoulders from N. Hampton T/L to Breakfast Hill Rd.	35	2032-2034	2034		\$188,809	\$193,624	\$1,588,490	\$1,972,957
Sandown									
6405001	Phillips Rd bridge replacement	49	2033-2035	2035		\$77,450	\$79,425	\$570,149	\$729,058
6405002	Bridge rehabilitation/replacement on Fremont Rd.	50	2033-2035	2035		\$67,768	\$69,496	\$651,599	\$790,898
Seabrook									
6409001	US 1 Capacity iprovements at the Seabrook Rotary	43	2028-2030	2030		\$409,013	\$419,443	\$3,441,109	\$4,271,595
6409002	US 1 Capacity Improvements between Walton Rd and Gretchen Rd	44	2028-2030	2030		\$392,653	\$402,665	\$3,303,465	\$4,100,813
6409004	US 1 capacity improvements between NH 107 and North Access Road	5	2027-2029	2029		\$494,565	\$507,176	\$4,160,873	\$5,164,643
6409005	US 1 Capacity Improvements between the North Acess Rd and the Hampton Falls Town Line	NR	2027-2028	2028		\$66,589	\$66,589	\$546,299	\$681,506
6409006	NH 1A Sidewalk in Seabrook	7	2027-2029	2029		\$44,948	\$46,094	\$378,155	\$471,226
6409007	Multiple-use pathway on former B&M line from Mass s/l to Seabrook Station	4	2027-2029	2029		\$127,352	\$130,600	\$1,071,439	\$1,331,420

**Figure 5.7: Long Range Projects List (Includes projects in the State 10 Year Plan)**

Community		Cost by Project Phase (Inflated to Year of Programming)							
Project #	Project Name	Rank	Years Programmed	First Year of CON	OTHER	PE	ROW	CON	Total
Seabrook-Hampton									
6001018	Route 1A Evacuation ITS Improvements	8	2027-2027	2027		\$296,739	\$296,739	\$2,373,911	\$2,969,416
6001022	Rehabilitate NH 1A Bridge between Hampton & Seabrook	TYP	2017-2026	2024		\$2,807,583	\$1,105,968	\$68,634,455	\$72,550,031
Seabrook-Hampton Falls-Hampton									
6001019	East Coast Greenway - Seabrook	24	2027-2028	2028		\$761,616	\$0	\$5,206,914	\$5,970,558
South Hampton									
6417001	Whitehall Rd Bridge Replacement	55	2037-2038	2038		\$54,606	\$54,606	\$447,989	\$559,239
6417002	Hilldale Ave bridge replacement	40	2032-2034	2034		\$113,286	\$116,174	\$953,094	\$1,184,588
Stratham									
6431001	Stratham Town Center/Stratham Circle Improvements	13	2024-2026	2026		\$380,667	\$390,374	\$3,202,631	\$3,975,699
6431002	Bike lanes on Squamscott Rd	31	2027-2027	2027		\$166,473	\$166,473	\$1,331,787	\$1,666,761
6431003	Signalize NH 108/Bunker Hill Avenue intersection	9	2035-2037	2037		\$95,907	\$98,353	\$806,886	\$1,003,183
6431004	Signalize NH 108/Frying Pan Lane intersection	52	2032-2034	2034		\$137,453	\$140,958	\$1,156,421	\$1,436,866
6431005	Winnicutt Road Signalization	36	2032-2034	2034		\$31,468	\$24,203	\$248,202	\$305,907
Total Programmed					\$659,781	\$46,375,078	\$33,954,838	\$378,973,291	\$460,202,868