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April 28, 2015

Bill Cass Acting Commissioner NH Department of Transportation 7 Hazen Drive Concord, NH 03302-0483

RE: Rockingham Planning Commission Prioritized list of Projects

Dear Mr. Cass,

The MPO has completed the regional project ranking process requested by NH DOT and is submitting the attached lists of projects as priorities for inclusion in the next State Ten Year Plan (*Table 1*), and those eligible for other statewide programs (*Table 2*). This ranking is based on the starting assumption that any projects currently in the Ten Year Plan, including those added as feasibility and scoping studies in the last iteration, remain top priorities for the region and that only the last two years of the Ten Year Plan are being programmed at this time. Based on the budgetary target for the region of \$5,710,000 we are recommending that the first seven projects be added to the Ten Year Plan which we estimate to cost just over that amount at \$6,077,700.

This process began in December of last year with a request to our communities and other stakeholders to identify transportation needs that are not addressed in the State Ten Year Plan or the MPO Long Range Transportation Plan (LRTP). A number of new projects were submitted, and when combined with the existing projects, totaled 151 identified transportation infrastructure requests. This list was then compared to the current Ten Year Plan and TIP and 36 projects were found to be already included in those documents, including the four feasibility studies added in the 2013 update process (Ocean Boulevard in Hampton, US 1 in Hampton Falls, NH 1B Causeway in New Castle, and NH1A Bridge between Seabrook and Hampton). The remaining projects were then considered against the "threshold" criteria jointly developed and utilized by NHDOT and the Regional Planning Commissions. From this initial review, 46 Projects were identified that, for one reason or another, were not ready to be proposed for the Ten Year Plan. While many in this group were missing a critical component such as a cost estimate or defined scope, in several cases this assessment was based on the lower likelihood of funding given the priority project types identified in the NHDOT Pavement and Bridge Strategies. Based on the project selection guidance provided by NHDOT, another 32 projects (*Table 2*) were identified as eligible and appropriate for funding

through one of several statewide programs (including CMAQ, TAP, Bridge, Betterment, HSIP, and others) which have separate prioritization processes outside of the Ten Year Plan.

The remaining 37 projects, totaling approximately \$53 million in cost, met the criteria to be ranked and proposed for the Ten Year Plan and these are shown in rank order in **Table 1**. These projects were scored according to the approved selection criteria by MPO staff during mid-March and an initial ranking was produced for review by the MPO Transportation Advisory Committee (TAC). This group met on 3/26/2015, discussed the process and made some adjustments to the ranking. The MPO Policy Committee met on 4/8/2015, discussed the process to date, and gave final approval to the prioritized listing of projects to be presented to NHDOT which is included here as **Table 2**. The Policy Committee also included in that recommendation a reaffirmation that the scoping/feasibility studies for the Hampton Beach Ocean Boulevard project, NH 1A Seabrook-Hampton Bridge, US 1 in Hampton Falls, and the NH 1B Causeway in New Castle (already in the Ten Year Plan) remain priorities for the MPO.

The MPO is supportive of the continued efforts to establish common project selection criteria, regional target budgets, and a generally more transparent programming process for transportation projects. We look forward to continuing the work to refine the project development and selection process, the criteria, their definitions, and rating processes for use in subsequent project programming efforts.

Sincerely,

Cliff Sinnott Executive Director

cc: Executive Councilor Chris Sununu Bill Watson, Administrator, NHDOT Planning and Community Assistance City Council/Select Boards RPC Policy Committee Members RPC TAC Members

## Table 1: Prioritized Additions to the State Ten Year Plan

							, ren rear i					Service Life &				
						Freight	Improves			Safety	Safety	Current Asset	Regional			Cumulative
Rank	Project #	CityTown	Roads	Scope of Work	Congestion	Mobility	Accessibility	Volume	Facility Importance		Performance	Condition	Support	Total	Total Cost	Cost
1	6375001	Plaistow	NH 121A	Main Street Traffic Calming/safety Improvements	Minimal	Minimal	Moderate	9300	16 - Minor Arterials	Very	High Frequency	/ Road - Fair	Strongly	1	1	<b>I</b>
-	0373001	Flaistow	NIT 121A		Positive	Positive	Positive	5500	(Urban)	Significant	light requercy	Condition	Supports VGO	0.736	\$ 900,000	\$ 900,000
					Impact	Impact	Impact		(012011)	Focus					÷ 500,000	¢ 500,000
2	6379023	Portsmouth	Maplewood Ave	This project includes planning, design, and construction of Complete Street improvements on Maplewood	Minimal	Minimal	Moderate	11000	16 - Minor Arterials		High Frequency	/ Road - Fair	Strongly		1	
_	0373023	ronsmouth	maplemoourne	Ave. This project will include sidewalk widening, addition of bike lanes, crosswalk improvements, travel lane	1	Positive	Positive		(Urban)			Condition	Supports VGO	0.704	\$ 582,000	\$ 1,482,000
				reductions, and other traffic calming measures.	Impact	Impact	Impact		(,	1					+,	+ _,,
3	6147010	Epping	NH 125	From Regional ITS Architecture: Signal coordination and control along congested corridor. Includes remote	Moderate	Moderate	Neutral/ No	23000	12 - Other Freeways	Limited Focus	Very High	Road - Fair	Strongly			
		-660		control of signals, network surveillance and monitoring, and emergency routing capabilities	Positive	Positive	Impact		& Expressways	į	Frequency	Condition	Supports VGO			
					Impact	Impact			(Urban)					0.701	\$ 626,400	\$ 2,108,400
										1	1					
4	6379007	Portsmouth	Maplewood Ave	Upgrade the railroad crossing on Maplewood Ave between Vaughan and Deer Streets.	Minimal	Minimal	Neutral/ No	10000	16 - Minor Arterials	Very	High Frequency	/ Road - Fair	Strongly			
					Positive	Positive	Impact		(Urban)	Significant		Condition	Supports VGO	0.691	\$ 690,000	\$ 2,798,400
					Impact	Impact				Focus						
5	6379014	Portsmouth	Woodbury Ave	Signal coordination and control along congested corridor. Includes remote control of signals, network	Moderate	Minimal	Neutral/ No	17000	16 - Minor Arterials	Average Focus	Very High	Road - Fair	Strongly			
				surveillance and monitoring, and emergency routing capabilities.	Positive	Positive	Impact		(Urban)		Frequency	Condition	Supports VGO	0.688	\$ 920,400	\$ 3,718,800
l					Impact	Impact				ļ	ļ				1	
6	6375003	Plaistow	NH 125	From Regional ITS Architecture: Signal coordination and control along congested corridor. Includes remote	Moderate	Moderate	Neutral/ No	23000	14 - Other Principal	Limited Focus	Very High	Road - Fair	Strongly			
				control of signals, network surveillance and monitoring, and emergency routing capabilities	Positive	Positive	Impact		Arterials (Urban)		Frequency	Condition	Supports VGO	0.685	\$ 806,400	\$ 4,525,200
					Impact	Impact										
7	6409004	Seabrook	US 1	Widen US 1 to 5 lanes between NH 107 and the North Access Road. Install signal at New Zealand Road and	Strong	Moderate	Neutral/ No	20000	14 - Other Principal	Average Focus	Moderate	Road - Fair	Moderately	1	1	
				make crosslot connection between Rocks Road and the North Access Road. From US 1 Corridor Study.	Positive	Positive	Impact		Arterials (Urban)	1	Frequency	Condition	Supports VGO	0.614	\$ 1,552,500	\$ 6,077,700
					Impact	Impact				1	1					
8	6409005	Seabrook	US 1	US 1 - Transition from 5 lanes at the North Access Road to a 3 lane cross-section at the Hampton Falls town	Strong	Moderate	Neutral/ No	20000	14 - Other Principal	Average Focus	Moderate	Road - Fair	Moderately			
				line. From US 1 Corridor Study.	Positive	Positive	Impact		Arterials (Urban)		Frequency	Condition	Supports VGO	0.614	\$ 480,000	\$ 6,557,700
-					Impact	Impact										
9	6431001	Stratham	Rte. 108 and 33 /	A comprehensive reconfiguration of the Rte. 108 / Rte. 33 Stratham Circle through the Town Center District.	Minimal	Minimal	Minimal	17000	16 - Minor Arterials	Major Focus	High Frequency	/ Road - Fair	Moderately			
			Portmouth Ave	Reconfiguration of 4 intersections for traffic and pedestrian access and safety improvements including a	Positive	Positive	Positive		(Urban)			Condition	Supports VGO			
			and Winnicutt	roundabout, lane reconfigurations, signalization, sidewalks, bicycle lanes, crosswalks, Bus shelters, traffic	Impact	Impact	Impact			1	1			0.611	\$ 2,959,300	\$ 9,517,000
ĺ			-	calming measures, and signage improvements.						1	l					
10	6270040	De de constitu	Road		Minimal	Minimal	Madavata	21,000	14 Other Drineinel	Maion Falana	) (ami 1 limh	Deed New	Chanada			
10	6379019	Portsmouth	Hampton Branch	The Hampton Branch rail line runs south from Barberry Lane to the Greenland town line. This corridor has	Minimal	Minimal	Moderate	21000	14 - Other Principal	Major Focus	Very High	Road - New	Strongly			
			Rail Trail	been designated as the long-term, off-road route of the NH Seacoast Greenway (East Coast Greenway). Pan	Positive	Positive	Positive		Arterials (Urban)		Frequency	Facility	Supports VGO	0.605	\$ 2,125,000	\$ 11,642,000
				Am Rail has initiated abandonment of the line, which will make it potentially available for conversion to a	Impact	Impact	Impact									
11	6220004	<b>K</b>	NUL 407	multi-use trail.	N diminana l	N 4 in instal	Neutral/Ne	0200	7 Maian Callastan	Maine France	Madavata	Dead Fair	Churanaki		1	
11	6239001	Kensington	NH 107	Realign and upgrade the intersection of NH 150 and NH 107 in Kensington. Possible location for a	Minimal	Minimal	Neutral/ No	9200	7 - Major Collector	Major Focus	Moderate	Road - Fair	Strongly	0.000	ć 000.000	ć 12 5 42 000
				roundabout. Source: NH 107/150 Intersection Study	Positive	Positive	Impact		(Rural)	1	Frequency	Condition	Supports VGO	0.602	\$ 900,000	\$ 12,542,000
12	6400007	Carabara d	East Count	Construct multiple use nothing on State owned parties of DRM reliesed from Mass state line to Sechroek	Impact Minimal	Impact Minimal	Strong	20000	14 Other Drinsipal	Majar Fagur		/ Dead New	Ctrongly		<u> </u> 	
12	6409007	Seabrook	East Coast	Construct multiple use pathway on State owned portion of B&M railroad from Mass state line to Seabrook	1	1	Strong Positive	20000	14 - Other Principal Arterials (Urban)	iviajor Focus	High Frequency	/ Road - New Facility	Strongly	0.598	ć 018.000	\$ 13,460,000
			Greenway	Station. East Coast Greenway.	Positive	Positive	1		Artenais (Orbail)			Facility	Supports VGO	0.556	\$ 918,000	\$ 15,460,000
12	C400001	Cashuash	110.1	Reconfigure rotary on US 1 at the MA state line to a four way intersection as per the US 1 Corridor Study.	Impact	Impact Minimal	Impact Minimal	25000	14 - Other Principal		Madarata	Dood Foir	Madaratalı	1		
13	6409001	Seabrook	US 1		Moderate			25000		Average Focus	i	Road - Fair	Moderately	0 500	¢ 2.975.000	¢ 10.225.000
				Widen US 1 to 5 lanes	Positive Impact	Positive Impact	Positive Impact		Arterials (Urban)		Frequency	Condition	Supports VGO	0.598	÷ 2,875,000	\$ 16,335,000
14	6400002	Soobrook		Widen US 1 to 5 lanes between Walton Road and Gretchen Road From US 1 Corridor Study.	Moderate	Minimal	Minimal	25000	14 - Other Principal		Moderate	Road - Fair	Modoratoly			
14	6409002	Seabrook	US 1	whiten 05 1 to 5 ialles between walton road allo dietchen road Ff0III OS 1 COTTION SLUDY.		1	!	23000	Arterials (Urban)	Average FOCUS	1		Moderately Supports VGO	0 500	\$ 2760.000	\$ 10.00F.000
					Positive Impact	Positive Impact	Positive Impact			1	Frequency	Condition	Supports VGO	0.598	⇒ 2,700,000	\$ 19,095,000
15	6001010	Seabrook-	NH 1A	Route 1A Evacuation ITS Improvements: Deployment of Route 1A contra-flow signage, VMS, surveillance,	Minimal	Minimal	Neutral/ No	8800	16 - Minor Arterials	Major Focus	Low Frequency	Road - Fair	Strongly	1		
15	6001018		NH IA			1	i i	0000	i	iviajor Focus	Low Frequency	i	Strongly	0 509	\$ 2,120,000	\$ 21 224 000
		Hampton		and communications upgrades. From Regional ITS Architecture	Positive	Positive	Impact		(Urban)			Condition	Supports VGO	0.598	\$ 2,139,000	\$ 21,234,000
16	6207004	Duo		Improve shoulders on US 1 from Breakfast Hill Road to Portsmouth city line	Impact Minimal	Impact Minimal	Minimal	21000	14 - Other Principal	Averago Focur		Boad Von Con	d Moderately			
16	6397001	Rye	US 1	אוויקרטיב אוטעועביא טוו טא ב וויטוו טיבמגומאן רוווי ווימע נט רטרנאווטענוי נוגץ וווופ ו	Positive	Positive	Positive	21000	Arterials (Urban)	Average FUCUS		or Good	Supports VGO	0.586	\$ 1 200 000	\$ 22,434,000
					Impact	Impact	Impact			ł		Condition	Supports VGU	0.500	,,∠00,000	ې 22,454,000
17	6275004	Plaistow	NH 121A	Intersection improvements at North Avenue And NH 121A In Plaistow	Minimal	Minimal	Neutral/ No	9100	16 - Minor Arterials	Major Focus	High Frequency		Moderately			
1/	6375004	PIdISLOW	NH 121A		Positive	Positive	i	9100			ingh Frequency	Condition	Supports VGO	0.583	\$ 1,806,650	\$ 24,240,650
					Impact	Impact	Impact		(Urban)	1	1	condition	Supports VGO	0.565	÷ 1,600,030	y 24,240,050
18	6270010	Dortomouth	Market Street	Upgrade the railroad crossing on Market Street near the intersection with Russell St. This hazard elimination		Minimal	Neutral/ No	18000	16 - Minor Arterials	Major Focus	Moderate	Road - Fair	Moderately		1	
10	6379016	Portsmouth	Market Street	project, includes upgrades of the rail, the roadway approaches, drainage improvements, and installation of	Positive	1	Impact	10000	(Urban)		1	Condition	Supports VGO	0.559	\$ 000 000	\$ 25,123,850
			ļ	project, includes upgrades of the rail, the roadway approaches, drainage improvements, and installation of protective devices at the crossing.	Impact	Positive Impact	πιματι		(Urball)	l	Frequency	Condition		0.009		20,120,000 پ
10	6152001	Evotor	Enning Dd	Implementation Of Access Management Plan Developed By Exeter To Likely Include Row Acquisitions And	Moderate	Minimal	Neutral/ No	12000	16 - Minor Arterials	Average Focus	Modorato	Road - Fair	Moderately			
19	6153001	Exeter	Epping Rd		Positive	i	i	12000	i	Average Focus	i	Condition	i ·	0.553	\$ 1,897,500	\$ 27.021.250
				Driveway Consolidation.	Impact	Positive Impact	Impact		(Urban)		Frequency	condition	Supports VGO	0.555	÷ 1,697,500	\$ 27,021,350
				j	inpact	inpact	i.			Î.	i .		i	i i i i i i i i i i i i i i i i i i i		

## Table 1: Prioritized Additions to the State Ten Year Plan

					Froight		Improves			Safety	Safety	Service Life & Current Asset	Regional			Cumulative
ank P	roject #	CityTown	Roads	Scope of Work	Congestion	Freight Mobility	Improves Accessibility	Volume	Facility Importance		Performance	Condition	Support	Total	Total Cost	Cost
20	6379027	Portsmouth	Market St and	A roundabout is currently being considered for this location.	Minimal	Neutral/ No	Minimal	18000	16 - Minor Arterials	Major Focus	Low Frequency	Road - Fair	Moderately			
İ			Russell St		Positive	Impact	Positive		(Urban)		İ	Condition	Supports VGO	0.541	\$ 875,000	\$ 27,896,350
					Impact		Impact			i						
21	6197002	Hampton	US 1/NH 27	Improvements to the US 1 / NH 27 intersection. Realignment of Exeter Road (Route 27) to the south so as to	Moderate	Minimal	Neutral/ No	24800	14 - Other Principal	Average Focus		Road - Poor	Moderately			
1				align directly opposite High Street, which would improve the operation of the signalized intersection by allowing Exeter Road and High Street through movements to run under the same signal phase. This will also	Positive	Positive	Impact		Arterials (Urban)		Frequency	Condition	Supports VGO		¢ 6.475.000	¢ 04.074.054
ł				require construction of a new bridge over the railroad that is wider and aligned slightly to the the south of	Impact	Impact	1				1			0.535	\$ 6,175,000	\$ 34,071,350
				the current bridge.			1									
22	6379028	Portsmouth	Islington St	Preliminary and final design, engineering, and construction for reconstruction of the street that will include	Minimal	Minimal	Moderate	14000	16 - Minor Arterials	Average Focus	Very High	Road - Poor	Moderately			
	0373020	rontsmouth	isington St	subsurface utility work as well as sidewalk improvements, street lighting and street furniture, curbing and	Positive	Positive	Positive	11000	(Urban)	, weruge rocus	Frequency	Condition	Supports VGO			
1	ł			bump outs as well as traffic signal improvements and realignment of the Bartlett St / Islington St	Impact	Impact	Impact		(******)					0.529	\$ 2,000,000	\$ 36,071,350
1	ł			intersection.			i '									
23	6431005	Stratham	NH 33	Full signalization of the Route 33/Portsmouth Avenue and Winnicutt Road intersection.	Minimal	Neutral/ No	Neutral/ No	14000	16 - Minor Arterials	Average Focus	Moderate	Road - Very Good	I Minimally			
					Positive	Impact	Impact		(Urban)		Frequency	or Good	Supports VGO	0.526	\$ 185,000	\$ 36,256,350
ł					Impact							Condition				
24	6195001	Hampstead	NH 121	Improve The Intersection Of NH 121/ Derry Rd/ Depot Rd In Hampstead	Minimal	Neutral/ No	Neutral/ No	7700	16 - Minor Arterials	Average Focus	Moderate	Road - Fair	Moderately			
					Positive	Impact	Impact		(Urban)		Frequency	Condition	Supports VGO	0.509	\$ 300,000	\$ 36,556,350
ļ	ļ				Impact		1									
25	6431004	Stratham	NH 108	NH 108/ Frying Pan Lane/ River Rd Signalization And Realignment And Lane Improvements. Source: 2001-	Negative	Neutral/ No	Neutral/ No	21000	16 - Minor Arterials	Average Focus	Moderate	Road - Very Good	Moderately			
ļ	į			2003 TIP Proposal	Impact	Impact	Impact		(Urban)	1	Frequency	or Good	Supports VGO	0.506	\$ 873,600	\$ 37,429,950
					1							Condition				
26	6397003	Rye	US 1	Improve Shoulders on US 1 from North Hampton Town line to Breakfast Hill Road. Realign Dow Road to 90	Minimal	Minimal	Minimal	21000		Average Focus	Low Frequency		Minimally			
				degree approach.	Positive	Positive	Positive		Arterials (Urban)			Condition	Supports VGO	0.500	\$ 720,000	\$ 38,149,950
					Impact	Impact	Impact									
27	6199003	Hampton Falls	US 1	Route 1 - Provide full shoulder and access management improvements from Lincoln Avenue to Hampton	Minimal	Minimal	Neutral/ No	20000	16 - Minor Arterials	Average Focus	Low Frequency		Moderately			
ļ				town line. From US 1 Corridor Study.	Positive	Positive	Impact		(Urban)		1	Condition	Supports VGO	0.497	\$ 1,200,000	\$ 39,349,950
20	C 40 4 0 00	<u></u>			Impact	Impact		24,000							-	
28	6431003	Stratham	NH 108	NH 108 / Bunker Hill Avenue: Signalization And Turn Lanes And Intersection Realignment. Source: 1999-	Negative	Neutral/ No	Neutral/ No	21000	16 - Minor Arterials	Average Focus	Low Frequency			0.476	\$ 565,200	\$ 39,915,150
				2020 LRP	Impact	Impact	Impact		(Urban)			or Good	Supports VGO			
29	6001019	Seabrook-	East Coast	Construct multiple use pathway on State owned portion of B&M railroad from Seabrook Station to Hampton	Minimal	Minimal	Moderate	20000	14 - Other Principal	Major Focus	Moderate	Road - New	Moderately			
ļ	ļ	Hampton Falls-	Greenway	Town center near Post Office. East Coast Greenway.	Positive	Positive	Positive		Arterials (Urban)		Frequency	Facility	Supports VGO	0.472	\$ 4,209,000	\$ 44,124,150
ļ	ļ	Hampton			Impact	Impact	Impact									
30	6397002	Rye	US 1	Widen to five lanes and improve the Washington Road/Breakfast Hill Road intersection with US 1. Reduce	Moderate	Minimal	Neutral/ No	24000	14 - Other Principal	Average Focus	Low Frequency	Road - Poor	Moderately			
ł	ļ			vertical rise to the south to improve sight distance.	Positive	Positive	Impact		Arterials (Urban)			Condition	Supports VGO	0.446	\$ 2,415,000	\$ 46,539,150
					Impact	Impact										
31	6001014	Region	NH 125	Route 125 and Interstate 495 Interchange Cross-Border ITS: Deployment of Advanced Traveller Information	Moderate	Minimal	Neutral/ No	23000	14 - Other Principal	Limited Focus	Moderate	Road - Poor	Moderately			
ł				Services and Communications upgrades to coordinate traffic flow information across the MA-NH border.	Positive	Positive	Impact		Arterials (Urban)		Frequency	Condition	Supports VGO	0.442	\$ 600,000	\$ 47,139,150
					Impact	Impact	<u> </u>				<u> </u>					
32	6379031	Portsmouth	Junkins Ave	This is an upgrade to an existing facility to address substandard conditions. It will include improvements to	Minimal	Neutral/ No	Moderate	3300	17 - Collector (Urban)	) Average Focus	Low Frequency	Road - Poor	Moderately			
1				the road bed, drainage, and sidewalk improvements as well as bicycle lanes on at least one side of the road.	Positive	Impact	Positive					Condition	Supports VGO	0.397	\$ 800,000	\$ 47,939,150
					Impact		Impact									
33	6379005	Portsmouth	Maplewood Ave	Replace Maplewood Avenue culvert over North Mill Pond. Replacement structure will consist of three	Neutral/ No	Neutral/ No	Neutral/ No	7200	Bridge - Few Alt	No Focus	Low Frequency	-	Moderately			A 40.000 477
				concrete arches with existing stone reused to construct seawalls.	Impact	Impact	Impact		Routes			Condition	Supports VGO	0.396	\$ 1,150,000	\$ 49,089,150
24	6270020	De de se dh	Co. Jb. Ci.		Nautral / Na	Neutral / Ne	Neutrel/Ne	0000	1C Miner Arterials	Linethe d Ference	NA a da mata	Deed Deer	Madanataki			
34	6379029	Portsmouth	South St	This project will include a new road bed, underdrains and surface drainage, sidewalk reconstruction as well	Neutral/ No	Neutral/ No	Neutral/ No	8800	16 - Minor Arterials (Urban)	Limited Focus	i	Road - Poor	Moderately Supports VGO	0.347	¢ 250.000	\$ 49,339,150
				as water, sewer, and gas lines work.	Impact	Impact	Impact		(Orban)		Frequency	Condition	Supports vGO	0.547	\$ 250,000	\$ 49,559,150
35	6001016	Region	Multiple	Park-and-Ride ITS Improvements: Deploy surveillance, parking sensors, and signage at Park-and-Ride	Minimal	Neutral/ No	Minimal	NA	14 - Other Principal	Average Focus	No Reported	Road - New	Moderately			
55	0001010	Region	wuttple	facilities. From Regional ITS Architecture.	Positive	Impact	Positive		Arterials (Urban)	Average rocus	Accidents	Facility	Supports VGO	0.336	\$ 810,000	\$ 50,149,150
					Impact	inpact	Impact			1	. isolacints	raciity		0.000	÷ 010,000	¢ 50,145,150
36	6001015	Region	Multiple	Bridge Security Surveillance and Interagency Video Exchange: Establish a video distribution system to allow	Minimal	Minimal	Neutral/ No	NA	11 - Interstates	No Focus	No Reported	Bridge - New	Moderately			
		NCBION	manapic	authorized municipal and transit organizations to view bridge conditions in real-time.	Positive	Positive	Impact		(Urban)		Accidents	Facility	Supports VGO	0.284	\$ 1,840.000	\$ 51,989,150
					Impact	Impact	puee		(crodit)		. isolacinta			0.204	2,010,000	÷ 51,505,150
37	6379010	Portsmouth	I-95	Construct a noise barrier consisting of vertical wood sound walls along an approximately 2,000 foot portion	Neutral/ No	Neutral/ No	Neutral/ No	80000	11 - Interstates	No Focus	Low Frequency	Road - New	Minimally			
		1 of tornoutin	. 55	of southbound I-95 where it passes Pannaway Manor.	Impact	Impact	Impact		(Urban)			Facility	Supports VGO	0.278	\$ 1.210.000	\$ 53,199,150
i									(			,			,,000	,

Program Project # CityTown		Roads	Notes	Tot	al Cost		
SAH	6021001	Atkinson	Hilldale Ave	Upgrade Hilldale Avenue in Atkinson	Local Road limits eligibility for Federal Funds	\$	403,200
BET	6055002	Brentwood	NH 111A	Reconfigure the intersection of NH 111A and Pickpocket Road from a "Y" to a "T" alignment	While eligible for the Ten Year Plan, using SAH or Betterment would be more likely to happen and much sooner	\$	96,000
BET	6055001	Brentwood	North Road	Realign the intersection of Prescott Road and North road from a "Y" alignment to a "T" alignment	While eligible for the Ten Year Plan, using SAH or Betterment would be more likely to happen and much sooner	\$	96,000
ТА	6113001	Danville	NH 111A	NH 111A sidewalks connecting municipal buildings and public areas plus a section of bicycle lane on both sides of the road (future TE)	Bicycle and Pedestrian project	\$	1,840,000
BET	6135001	East Kingston	NH 107	Improve Sight distance at intersection of NH 107 & Willow Road. Source: 2001-2003 TIP Proposal	Technically eligible, unclear as to need	\$	76,800
HSIP	6147004	Epping	NH 125	Signalize intersection of NH 125 & NH 87	50% of crashes have resulted in severe injuries	\$	300,000
SAB	6147008	Epping	Blake Rd	Bridge Replacement, Blake Road over Lamprey River [059/054]	Bridge Program	\$	660,000
SAB	6147009	Epping	Main St	Repair/Replacement of Main Street bridge over Lamprey River [109/055]	Bridge Program	\$	744,000
SAB	6153002	Exeter	Park St	Park Street over BMRR 088/076. Source: NHDOT 2004 Bridge Aid Status Report. 80% Federal, 10% State, 10% Local	Bridge Program	\$	2,990,000
SAB	6167002	Fremont	Scribner Rd	Scribner Road over Exeter River - Structurally deficient bridge 106/076. Source: NHDOT 2002 Red List Bridge Summary	Bridge Program	\$	-
SAH	6331001	Newington	Pease Blvd/ NH Ave/ Arboretum Dr	The Arboretum Drive and Pease Boulevard Northbound approaches will expand from a single lane to a left turn lane and a shared through/right lane. The New Hampshire Avenue approach will be widened to accommodate a left turn lane, a through lane, and a right turn lane. A signal will be installed once expected warrants are met.	Local Road limits eligibility for Federal Funds	\$	1,100,000
SAB	6341001	Newton	Pond Rd	Pond Road Over B&M RR - Structurally Deficient 064/107	Bridge Program	\$	2,070,000
TA	6379025	Portsmouth	US Route 1	Create new side path paralleling Route 1 and transit amenities within the ROW.	Bicycle and Pedestrian project	\$	4,240,000
TA	6379026	Portsmouth	Islington St	Construction of new sidewalk on one side of the street.	Pedestrian Project	\$	250,000
SAB	6379012	Portsmouth	Coakley Rd	Upgrade / replace aging bridge.	Bridge Program	\$	198,000
TA	6379024	Portsmouth	Spinney Rd	Add new sidewalk along one side of Spinney Rd and improve intersection at Spinney / Islington.		\$	350,000
SAB	6379015	Portsmouth	Cate Street	Replace bridge	Bridge Program	\$	480,000

Program	Project #	CityTown	Roads	Scope of Work	Notes	Tot	al Cost
SAB	6379013	Portsmouth	Bartlett St	Bridge upgrade / replacement over Hodgson Brook	Bridge Program	\$	342,000
SAH	6379002	Portsmouth	Grafton Drive	Grafton Drive will be widened to provide a five lane cross section, two through turn lanes in each direction and a center left turn lane. In addition left-through and right-turn lanes will be provided on the Portsmouth Transportation Center approach. Finally, a signal will be added to the intersection.	Local Road limits eligibility for Federal Funds	\$	1,500,000
SAB	6379018	Portsmouth	Pierce Island Rd	Replace Pierce Island Bridge over Little Harbor	Bridge Program	\$	2,875,000
SAH	6379003	Portsmouth	Corporate Dr/ Grafton Drive	Installation of a fully actuated traffic control signal at the intersection of Corporate Drive and Grafton Drive on the Pease International Tradeport in Portsmouth.	Local Road limits eligibility for Federal Funds	\$	1,400,000
SAH	6379030	Portsmouth	Banfield Rd	Upgrades will include culvert replacement, guard rail installation, and traffic calming.	Local Road limits eligibility for Federal Funds	\$	700,000
SAH	6379001	Portsmouth	Durham St/Corporate Drive/NH Ave/International Dr	Installation of a traffic signal and construction of left turn lanes on the approaches to New Hampshire Avenue, Corporate Drive and International Drive.	Local Road limits eligibility for Federal Funds	\$	1,100,000
SAB	6399003	Salem	Haverhill Rd.	Bridge Replacement. Haverhill Road over Spicket River [097/181]. Municipally Managed Project.	Bridge Program	\$	921,600
SAB	6399005	Salem	Lawrence Rd	Bridge Rehabilitation on Lawrence Road over Spicket River [113/070]	Bridge Program	\$	240,000
SAB	6399002	Salem	Emerson Way	Bridge Replacement. Emerson Way over Widow Harris Brook [114/108]. Municipally managed project	Bridge Program	\$	720,000
SAB	6405001	Sandown	Phillips Rd	Bridge Replacement on Phillips Road over Exeter River [093/109]	Bridge Program	\$	480,000
SAB	6405002	Sandown	Fremont Rd	Bridge rehab/replacement on Fremont Road over Exeter River - 098/117	Bridge Program	\$	420,000
TA	6409006	Seabrook	NH 1A	Curbed sidewalk linking Seabrook Beach community with Hampton Beach [future TE].	Pedestrian Project	\$	324,000
SAB	6417002	South Hampton	Hilldale Ave	Bridge Replacement on Hilldale Avenue over Powwow River [069/066]	Bridge Program	\$	720,000
SAB	6417001	South Hampton	Whitehall Rd	Bridge Replacement on Whitehall Road over Powwow River [099/062]	Bridge Program	\$	306,000
ТА	6431002	Stratham	Squamscott Rd	Shoulder Bike Lanes On Squamscott Road From NH 108 To NH 33	Bicycle Project	\$	1,200,000