



May 3, 2013

Bill Watson
NH Department of Transportation
7 Hazen Drive, P.O. Box 483
Concord, NH 03302-0483

RE: TIP Minor Revision – April 2013

Dear Bill:

The Nashua Regional Planning Commission (NRPC) Metropolitan Planning Organization (MPO) has considered the request to approve the April 2013 Minor Revision to the adopted Nashua Metropolitan Area 2013 – 2016 Transportation Improvement Program (TIP).

The proposed revisions to the following NRPC regional and statewide projects meet the requirements of the Nashua MPO expedited project selection procedures. NRPC concurs with the proposed changes as shown below and supports the reallocation of funds among Fiscal Years (FYs).

Administrative Modifications – Nashua Metropolitan Area Projects:

- Milford: NH 101 (Project #13692B)
Safety improvements from Wilton Road to the NH 101/Elm Street intersection.
 - New Project: Break-out from Wilton – Milford – Amherst – Bedford parent project #13692 (see below; \$3,300,000 in FY2014/15 construction funding for the child project was broken out of the parent through S/TIP Amendment 1)
 - Construction: Add \$1,701,000 in FY2015 and \$1,814,000 in FY2016
 - Net change: \$3,514,000 addition; total 2013 – 2016 TIP funding: \$3,514,000
- Wilton – Milford – Amherst – Bedford: NH 101 (Project #13692)
Safety improvements at various locations from Wilton to Wallace Road in Bedford as determined by corridor study.
 - No revision – shown for information purposes only
 - Right-of-Way: \$22,000 in FY2013; \$23,000 in FY2014; and \$36,000 in FY2016
 - Total 2013 – 2016 TIP funding: \$81,000
- Nashua: Broad Street Parkway
Redistribution of funds between parent and child projects; child project #16110E added (details follow)
 - Net change over all projects: \$122,000 increase
 - Total 2013 – 2016 TIP funding = \$45,242,000
 - Federal Funding: FY2013 = \$19,839,000
 - City of Nashua Funding: FY2013 = \$14,861,000; FY2014 = \$10,542,000

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1959 YEARS 2009

- Parent Project #16110
Construct 1.8 miles of new 2-lane road from NH 130 (Broad Street) to NH 111 (West Hollis Street). (Parent construction project) [Earmark Project]
 - Construction: Increase FY2014 funding from \$1,460,000 to \$2,183,000
 - Net change: \$723,000 increase; total 2013 – 2016 TIP funding: \$7,183,000
- Child Project #16110B
Construction of the north section, including replacement of Fairmont Street and Baldwin Street Bridges
 - Construction: Decrease FY2013 funding from \$22,500,000 to \$14,700,000
 - Net change: \$7,800,000 decrease; total 2013 – 2016 TIP funding: \$14,700,000
- Child Project #16110C
Construction of the new bridge over the Nashua River
 - Construction: Decrease FY2013 funding from \$11,000,000 to \$9,700,000
 - Net change: \$1,300,000 decrease; total 2013 – 2016 TIP funding: \$9,700,000
- Child Project #16110D
Construction of the southern section
 - Construction: Increase FY2013 funding from \$5,160,000 to \$8,359,000
 - Net change: \$3,199,000 increase; total 2013 – 2016 TIP funding: \$8,359,000
- Child Project #16110E
Fairmount Street Bridge (Bridge ID 118/118)
 - New Project: Break-out from Broad Street Parkway parent project 16110
 - Construction: Add \$5,300,000 in FY2013 funding
 - Net change: \$5,300,000 addition; total 2013 – 2016 TIP funding: \$5,300,000

Administrative Modifications – Statewide Projects:

- Statewide FBRPI –Bridge Rehabilitation, Painting, Preservation & Improvement Projects (Federal Program)
 - PE: Increase FY2013 funding from \$250,000 to \$300,000
 - Right-of-Way: Increase FY2013 funding from \$20,000 to \$50,000
 - Net change: \$80,000 increase; total Statewide TIP funding: \$32,230,000

If you have any questions or comments regarding the approval of this minor revision, please do not hesitate to contact me.

Sincerely,

NASHUA REGIONAL PLANNING COMMISSION



Tim Roache
Assistant Director

cc: Karla Kemp - NHDOT, Leigh Levine - FHWA

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1959 YEARS 2009



2013-2016 STIP REVISION REPORT

April 2013



Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO	
Regionally Significant	Grouped / Parent	Adv Const Payback	Fiscal Year	Phase	Fed\$	DOT\$	Other\$	Tot\$	Funding Category

Administrative Modifications

CLAREMONT 13248	NH 12	Existing	4.718	NORTH STREET INTERSECTION RELOCATION [Section 1702 - Designated Project; Demo Id NH039 & NH059]					ATT	
				P	2013	.260	.000	.065	.325	High Priority Projects (SAFETEA-LU 2005)
					2013	.140	.000	.035	.175	
				R	2013	.248	.000	.062	.310	
				C	2015	3.080	.000	.770	3.850	
				Totals		3.728	.000	.932	4.660	
739										
CLAREMONT 13248	NH 12	Proposed	4.734	NORTH STREET INTERSECTION RELOCATION [Section 1702 - Designated Project; Demo Id NH039 & NH059]					ATT	
				P	2013	.240	.000	.060	.300	High Priority Projects (SAFETEA-LU 2005)
					2014	.165	.000	.041	.206	
				R	2013	.016	.000	.004	.020	
					2014	.239	.000	.060	.299	
				C	2015	3.080	.000	.770	3.850	
				Totals		3.740	.000	.935	4.675	P&R increase and shift FY
739										

Phase: P - Preliminary Engineering R - Right of Way C - Construction

"Existing" = Information as it appears in latest Approved STIP (13-16)

Name	State#	Rte/Street:	Overall Project		Location/Scope of Work	CAA		Comments	MPO		
			Cost \$(M)			Code	Open Analysis FY				
Regionally Significant		Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category	
CONWAY	15864	US 302	4.471		REPLACE BRIDGE OVER CONWAY LAKE OUTLET - 158/137 {Red List} {Federal Aid Bridge}					ATT	
		Existing		R	2013	.026	.007	.000	.033	Bridge On/Off System	
	7458				Totals	.026	.007	.000	.033		

CONWAY	15864	US 302	4.472		REPLACE BRIDGE OVER CONWAY LAKE OUTLET - 158/137 {Red List} {Federal Aid Bridge}					ATT	
		Proposed		R	2014	.034	.000	.000	.034	Bridge On/Off System	
	7458				Totals	.034	.000	.000	.034	R shift FY14	

FRANKLIN	13928A	US 3	3.891		UPGRADE AT INTERSECTION OF INDUSTRIAL PARK DRIVE IN FRANKLIN [Section 1702 - Designated Project; Demo Id NH037 & NH057]					ATT	
		Existing			<i>2014 AC Conversion</i>	R	2013	.063	.016	.000	High Priority Projects (SAFETEA-LU 2005)
							2013	.090	.022	.000	
					<i>2014 AC Conversion</i>		2013	.058	.015	.000	HPER Ear\$ Not Rec'd
				C	2014	2.055	.514	.000	2.568	High Priority Projects (SAFETEA-LU 2005)	
					2014	.265	.066	.000	.332	HPER Ear\$ Not Rec'd	
	6047				Totals	2.531	.633	.000	3.164		

FRANKLIN	13928A	US 3	3.984		UPGRADE AT INTERSECTION OF INDUSTRIAL PARK DRIVE IN FRANKLIN [Section 1702 - Designated Project; Demo Id NH037 & NH057]					ATT	
		Proposed			<i>2014 AC Conversion</i>	R	2013	.264	.000	.000	High Priority Projects (SAFETEA-LU 2005)
				C	2015	1.599	.400	.000	1.999		
					2015	.795	.199	.000	.994	HPER Ear\$ Not Rec'd	
	6047				Totals	2.658	.599	.000	3.257	C shift FY15	

Phase: P - Preliminary Engineering R - Right of Way C - Construction

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO	
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category
HAVERHILL 16238	MILL STREET	.703	BRIDGE REMOVAL OVER ABANDONED RAILROAD - 215/158 {Red List}						ATT
	Existing		P	2013	.020	.000	.000	.020	Bridge On/Off System
7815				Totals	.020	.000	.000	.020	
HAVERHILL 16238	MILL STREET	.872	BRIDGE REMOVAL OVER ABANDONED RAILROAD - 215/158 {Red List}						ATT
	Proposed		P	2013	.055	.000	.000	.055	Bridge On/Off System
				2013	.001	.000	.000	.001	Equity Bonus (Flexible)
				2013	.018	.000	.000	.018	STP-Flexible
				2014	.114	.000	.000	.114	Bridge On/Off System
7815				Totals	.188	.000	.000	.188	
MILFORD 13692B	NH 101	3.514	SAFETY IMPROVEMENTS FROM WILTON ROAD TO NH101 AND ELM STREET INTERSECTION						
	Proposed		C	2015	1.361	.340	.000	1.701	National Highway (NHPP)
				2016	1.451	.363	.000	1.814	
8621				Totals	2.811	.703	.000	3.514	
NASHUA 16110	BROAD STREET PARKWAY	6.460	CONSTRUCT NEW 2 LANE ROAD 1.8 MILES FROM NH 130 (BROAD ST) TO NH 111 (HOLLIS STREET) (Parent Construction Project) {Earmark Project} [Section 1602 - Designated Project; Demo Id NH003 & NH083]						N/E
	Existing		C	2013	.000	.000	5.000	5.000	Non Participating
				2014	.000	.000	1.460	1.460	
7781				Totals	.000	.000	6.460	6.460	
NASHUA 16110	BROAD STREET PARKWAY	7.183	CONSTRUCT NEW 2 LANE ROAD 1.8 MILES FROM NH 130 (BROAD ST) TO NH 111 (HOLLIS STREET) (Parent Construction Project) {Earmark Project} [Section 1602 - Designated Project; Demo Id NH003 & NH083]						N/E
	Proposed		C	2013	.000	.000	5.000	5.000	Non Participating
				2014	.000	.000	2.183	2.183	
7781				Totals	.000	.000	7.183	7.183	

**\$ increase
Funding category changes
add FY14**

Break out of 13692

**Redistribution of funds
amongst the projects**

Phase: P - Preliminary Engineering R - Right of Way C - Construction

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO	
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category
NASHUA 16110B	BROAD STREET PARKWAY	22.500	CONSTRUCTION OF THE NORTH SECTION INCLUDING REPLACEMENT OF FAIRMONT STREET BRIDGE AND BALWIN STREET BRIDGE (PARENT PROJECT 16110*7781) Demo Id NH003 & NH083.						
	Existing		C	2013	5.482	.000	1.370	6.852	High Priority Projects (TEA-21 1998-2003)
				2013	.000	.000	6.148	6.148	Non Participating
				2013	7.600	.000	1.900	9.500	STP-Flexible
8586			Totals		13.082	.000	9.418	22.500	
NASHUA 16110B	BROAD STREET PARKWAY	14.700	CONSTRUCTION OF THE NORTH SECTION INCLUDING REPLACEMENT OF FAIRMONT STREET BRIDGE AND BALWIN STREET BRIDGE (PARENT PROJECT 16110*7781) Demo Id NH003 & NH083.						
	Proposed		C	2013	3.600	.000	.900	4.500	High Priority Projects (TEA-21 1998-2003)
				2013	.000	.000	.700	.700	Non Participating
				2013	7.600	.000	1.900	9.500	STP-Flexible
8586			Totals		11.200	.000	3.500	14.700	Redistribution of funds amongst the projects
NASHUA 16110C	BROAD STREET PARKWAY	11.000	CONSTRUCTION OF THE NEW BRIDGE OVER NASHUA RIVER (PARENT PROJECT 16110*7781)						
	Existing		C	2013	.487	.000	.000	.487	High Priority Projects (SAFETEA-LU-EXT 20
				2013	.000	.000	10.513	10.513	Non Participating
8588			Totals		.487	.000	10.513	11.000	
NASHUA 16110C	BROAD STREET PARKWAY	9.700	CONSTRUCTION OF THE NEW BRIDGE OVER NASHUA RIVER (PARENT PROJECT 16110*7781)						
	Proposed		C	2013	.487	.000	.000	.487	High Priority Projects (SAFETEA-LU-EXT 20
				2013	1.882	.000	.470	2.352	High Priority Projects (TEA-21 1998-2003)
				2013	.000	.000	3.861	3.861	Non Participating
				2013	2.400	.000	.600	3.000	STP-Flexible
8588			Totals		4.769	.000	4.931	9.700	Redistribution of funds amongst the projects

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments Open Analysis FY	MPO			
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category	
NASHUA 16110D		BROAD STREET PARKWAY	5.160	CONSTRUCTION OF THE SOUTH SECTION (PARENT PROJECT NASHUA 16110*7781)						
		Existing		C	2014	.000	.000	2.064	2.064	Non Participating
					2014	2.477	.000	.619	3.096	STP-Flexible
8593					Totals	2.477	.000	2.683	5.160	

NASHUA 16110D		BROAD STREET PARKWAY	8.359	CONSTRUCTION OF THE SOUTH SECTION (PARENT PROJECT NASHUA 16110*7781)						
		Proposed		C	2014	.000	.000	8.359	8.359	Non Participating
8593					Totals	.000	.000	8.359	8.359	

NASHUA 16110E		BROAD STREET PARKWAY	5.300	PART OF NASHUA BROAD STREET PARKWAY THIS IS THE FAIRMOUNT STREET BRIDGE 118/118 (PARENT PROJECT NASHUA 16110* 7781)						
		Proposed		C	2013	.000	.000	5.300	5.300	Non Participating
8738					Totals	.000	.000	5.300	5.300	

ROXBURY - SULLIVAN 10439		NH 9	6.642	RECONSTRUCT SHOULDERS & WIDEN FROM EAST SULLIVAN, SOUTH 2.04 MI, INCLUDING BRIDGE REPLACEMENT - 093/061 (Red List)						ATT
		Existing		P	2013	.500	.000	.000	.500	National Highway (NHPP)
					2014	.020	.005	.000	.025	
				R	2013	.025	.000	.000	.025	
					2014	.240	.060	.000	.300	
					2015	.234	.059	.000	.293	
102					Totals	1.019	.124	.000	1.143	

ROXBURY - SULLIVAN 10439		NH 9	6.642	RECONSTRUCT SHOULDERS & WIDEN FROM EAST SULLIVAN, SOUTH 2.04 MI, INCLUDING BRIDGE REPLACEMENT - 093/061 (Red List)						ATT
		Proposed		P	2013	.224	.000	.000	.224	National Highway (NHPP)
					2014	.241	.060	.000	.301	
				R	2014	.325	.000	.000	.325	
					2015	.234	.059	.000	.293	
102					Totals	1.024	.119	.000	1.143	

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO		
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category	
STARK 20224		NORTHSIDE ROAD	1.215	BRIDGE REHABILITATION OVER UPPER AMMONOOSUC RIVER - 115/091 {Red List} - STARK COVERED BRIDGE. NHCBP(NH COVERED BRIDGE PRESERVATION) [SAB*4216] {State Aid Bridge Program}		ATT				
		Existing		C	2013	.832	.000	.000	.832	National Historic Covered Bridge Preservatio
					2013	.000	.166	.042	.208	State Aid Bridge
7908				Totals		.832	.166	.042	1.040	
STARK 20224		NORTHSIDE ROAD	1.570	BRIDGE REHABILITATION OVER UPPER AMMONOOSUC RIVER - 115/091 {Red List} - STARK COVERED BRIDGE. NHCBP(NH COVERED BRIDGE PRESERVATION) [SAB*4216] {State Aid Bridge Program}		ATT				
		Proposed		C	2013	.832	.000	.000	.832	National Historic Covered Bridge Preservatio
					2013	.000	.450	.113	.563	State Aid Bridge
7908				Totals		.832	.450	.113	1.395	C \$ increase

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO	
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category
STATEWIDE FBRPI	PRESERVATION	(Annual)	BRIDGE REHABILITATION, PAINTING, PRESERVATION & IMPROVEMENT PROJECTS (Federal Program)					E-19	
	Existing		P	2013	.250	.000	.000	.250	Bridge On/Off System
				2014	.080	.020	.000	.100	
				2015	.080	.020	.000	.100	
				2016	.080	.020	.000	.100	
			R	2013	.020	.000	.000	.020	
				2014	.016	.004	.000	.020	
				2015	.016	.004	.000	.020	
				2016	.016	.004	.000	.020	
			C	2013	7.880	.000	.000	7.880	
				2014	6.304	1.576	.000	7.880	
				2015	6.304	1.576	.000	7.880	
				2016	6.304	1.576	.000	7.880	
6601	Grouped		Totals		27.350	4.800	.000	32.150	
STATEWIDE FBRPI	PRESERVATION	(Annual)	BRIDGE REHABILITATION, PAINTING, PRESERVATION & IMPROVEMENT PROJECTS (Federal Program)					E-19	
	Proposed		P	2013	.300	.000	.000	.300	Bridge On/Off System
				2014	.080	.020	.000	.100	
				2015	.080	.020	.000	.100	P & R increase
				2016	.080	.020	.000	.100	
			R	2013	.050	.000	.000	.050	
				2014	.016	.004	.000	.020	
				2015	.016	.004	.000	.020	
				2016	.016	.004	.000	.020	
			C	2013	7.880	.000	.000	7.880	
				2014	6.304	1.576	.000	7.880	
				2015	6.304	1.576	.000	7.880	
				2016	6.304	1.576	.000	7.880	
6601	Grouped		Totals		27.430	4.800	.000	32.230	

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Name	State#	Rte/Street:	Overall Project Cost \$(M)	Location/Scope of Work	CAA Code	Comments	Open Analysis FY	MPO	
Regionally Significant	Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category
WILTON - MILFORD - NH 101 AMHERST - BEDFORD 13692		10.176		SAFETY IMPROVEMENTS @ VARIOUS LOCATIONS FROM WILTON TO WALLACE RD IN BEDFORD AS DETERMINED BY CORRIDOR STUDY				N/E	
	Existing		R	2013	.022	.000	.000	.022	National Highway (NHPP)
				2014	.023	.000	.000	.023	
				2016	.036	.000	.000	.036	
2739			Totals		.081	.000	.000	.081	

WILTON - MILFORD - NH 101 AMHERST - BEDFORD 13692		10.176		SAFETY IMPROVEMENTS @ VARIOUS LOCATIONS FROM WILTON TO WALLACE RD IN BEDFORD AS DETERMINED BY CORRIDOR STUDY				N/E	
	Proposed		R	2013	.022	.000	.000	.022	National Highway (NHPP) Used to show the breakout of 13692B
				2014	.023	.000	.000	.023	
				2016	.036	.000	.000	.036	
2739			Totals		.081	.000	.000	.081	

WINCHESTER 16034	MAIN STREET & WARWICK ROAD	.371		PEDESTRIAN / BICYCLE IMPROVEMENT [09-51TE]				ATT	
	Existing		P	2013	.001	.000	.000	.001	STP-Enhancement
			R	2013	.012	.000	.003	.015	
			C	2013	.216	.000	.054	.270	
7639			Totals		.229	.000	.057	.286	

WINCHESTER 16034	MAIN STREET & WARWICK ROAD	.376		PEDESTRIAN / BICYCLE IMPROVEMENT [09-51TE]				ATT	
	Proposed		P	2013	.017	.000	.004	.021	STP-Enhancement R shift into P
			C	2013	.216	.000	.054	.270	
7639			Totals		.233	.000	.058	.291	

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			Cost \$(M)									Open Analysis FY	
Regionally Significant		Grouped / Parent	Adv Const Payback	Phase	Fiscal Year	Fed\$	DOT\$	Other\$	Tot\$	Funding Category			

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