

BINGHAMTON METROPOLITAN TRANSPORTATION STUDY
ANNUAL LISTING OF FEDERAL AID PROJECT OBLIGATIONS
FEDERAL FISCAL YEAR 2007

All Metropolitan Planning Organizations are legally obligated to publish a list of all Federal transportation funds that were obligated for the previous fiscal year for projects in the metropolitan area. "Project obligation" has a very specific meaning. For Federal Highway Administration funding, which is reimbursement based, it means that the money for a specific phase of a project has been set aside to cover subsequent expenses. For Federal Transit Administration funding, which is grant based, it means that a grant has been approved for a specific project. In both cases, obligation does not mean the money has been expended, but it can only be used for the designated project.

The value in examining project obligations is to compare the data to the Transportation Improvement Program (TIP) to determine the extent to which projects remain on schedule through the design and construction phases. There is often the presumption that the TIP is rigorously adhered to, but that is not always the case. Project schedules change for a variety of reasons. This document includes follow up by BMTS with project sponsors to determine the reason for slippage when that occurs.

Fund sources are as follows:

Federal Highway Administration (FHWA):

- Interstate Maintenance
- National Highway System
- Surface Transportation Program
 - STP-Small Urban
 - STP-Flex
 - STP-Enhancement
 - STP-Safety
 - STP-Rail
- Highway Bridge Replacement and Rehabilitation

Federal Transit Administration (FTA)

- §5307 (block grant)
- §5309 (capital discretionary)
- §5310 (human service agency vehicle capital)
- §5316 (job access reverse commute)

Project phases are as follows:

- Scoping [includes work necessary to define project parameters]
- Preliminary design [includes engineering and environmental work necessary to thoroughly evaluate project alternatives, meet National Environmental Policy Act guidelines, and recommend an alternative for design approval]
- Detailed design [preparation of final design plans, specifications, and estimates to prepare the bid package]
- Right of way incidentals [typically easements for use of land during construction]
- Right of way acquisition [purchase of property]
- Construction
- Construction inspection
- Construction support

- Construction force account [payment for work on railroad by railroad employees]

Explanation of Tables:

Table 1: Provides a summary of all of the Federal aid obligations during the fiscal year, including the project phases and total amount that was obligated. Note that there are some negative obligations, shown with brackets (< >). This typically occurs when a project or project phase is completed, and the obligated funds exceed the amount required. Similarly, there may be funds obligated for an earlier phase, like design, after the project is under construction; this indicates an adjustment, typically a supplement to a design contract. The final column compares the date of the obligation for the phases in question to the year in which they were programmed on the 2006-2010 Transportation Improvement Program. Since the TIP is updated every five years, project schedules may have been changed in the recently adopted 2008-2012 TIP. When that is the case, the note will indicate “Now scheduled for...”

Table 2: Lists projects or project phases that were on the 2006-2010 TIP for which funds were not obligated, indicating that they are not on schedule. Again, many of these projects have new schedules reflected in the 2008-2012 TIP.

Table 3: Provides a detailed report on each project obligation. Includes the NYSDOT project identification number (PIN), the amount obligated for each project phase, the Federal Aid fund source, and the month of obligation.

**TABLE 1 – PROJECT OBLIGATIONS, PROJECTS ON
2006-2010 TRANSPORTATION IMPROVEMENT PROGRAM
SUMMARY INFORMATION**

PROJECT DESCRIPTION	PHASES OBLIGATED	AMOUNT OF FEDERAL AID OBLIGATION	ON SCHEDULE PER 2006-2010 TIP?
ITS Operations and Maintenance	Operations	\$160,000	YES
Chenango River Walk Phase 3	Construction	<\$550,000>	Construction completed
Conklin Multiuse Trail	Detailed design Construction	\$481,000	YES. Construction scheduled for FY 2008
Susquehanna River Trail	Detailed design Construction	\$748,000	YES. Construction scheduled for FY 2008
Vestal Rail Trail Phase 3	Detailed design Construction	\$588,000	YES. Construction scheduled for FY 2008
NY 12 Intersection Improvements (NY 12A to Oak Hill Rd)	ROW Incidentals ROW Acquisition	\$745,000	NO. Construction scheduled for FY 2006 (now scheduled for FY 2008)
NY 369 over Page Brook	Scoping Prelim design Detailed design ROW Incidentals	\$86,000	NO. These phases scheduled for FY 2006
NY 434 Greenway, Phase 1	Prelim design Detailed design ROW Incidentals	\$182,000	YES. (programmed as a paving project; rescoped in current program)

NY 434 Pavement rehabilitation, State St bridge to City line	Construction Const Inspection	\$1,217,000	YES. Construction completed
NY 17C West Endicott	Detailed design ROW Acquisition Construction	\$1,442,000	YES. Construction completed
NY 11 & NY 990G over Park Creek	Detailed design	\$289,000	YES. Construction completed
NY 7 over Susquehanna River and Court Street pavement rehab	ROW Incidentals	<\$3,000>	YES. Project under construction
NY 201 over NY 434 and Vestal Road	Detailed design	\$431,000	NO. Construction scheduled for FY 2006 (now scheduled for FY 2010)
NY 17 EB over I-81 NB at Five Mile Pt	Prelim design Detailed design	\$224,000	NO. Construction scheduled for FY 2007 (now scheduled for FY 2010)
I-88 Pavement rehabilitation	Prelim design	\$999,000	NO. Construction scheduled for FY 2007 (now scheduled for FY 2012)
I-81/NY 17 [I-86] Interchange reconstruction phase 2	Detailed design	\$1,200,000	NO. This phase scheduled for FY 2005 (construction now scheduled for FY 2011)
I-81 pavement rehab Exit 4 – Exit 6	Construction Const Inspection	\$1,904,000	YES. Construction completed
Hooper Rd (CR 33) over NS Railroad	Detailed design Construction Const Inspection Const force acct	\$2,222,000	NO. Scheduled for FY 2006. Now under construction.
Airport Rd (CR 69) over Little Choconut Creek	ROW Incidentals ROW Acquisition Construction Const Inspection	\$1,694,000	NO. Scheduled for FY 2005. Now under construction.
Bevier St (CR 145) over Chenango River	Construction Const Inspection	\$5,842,000	NO. Scheduled for FY 2006. Now under construction.
Lester Avenue over Little Choconut Creek	Detailed design	<\$37,000>	YES. Construction complete
Front Street (Vestal) over Big Choconut Creek	ROW Incidentals Construction	\$24,000	YES. Construction complete
Main Street (Vestal) over Big Choconut Creek	Detailed design Construction	<\$92,000>	YES. Construction complete

Dutchtown Rd over Susquehanna River	Detailed design ROW Acquisition Construction Const Inspection	\$4,465,000	NO. Scheduled for FY 2006 (Let FY 2007, now under construction)
Exchange Street over Susquehanna River	ROW Acquisition	\$13,000	NO. Scheduled for FY 2007 construction. (now scheduled for FY 2008)
Harry L Drive resurfacing	Construction Const Inspection	\$838,000	NO. Scheduled for FY 2006 construction. (Let FY 2007, now under construction)
Hooper Rd at Country Club Rd intersection improvements	ROW Acquisition Construction Const Inspection	\$94,000	NO. Scheduled for FY 2006 construction. (now scheduled for FY 2008)
Front St (Binghamton) Gateway	Scoping Prelim design Detailed design ROW Incidentals	\$710,000	YES.
Sycamore Rd/Ash Rd traffic signal	Detailed design Construction Const Inspection	\$164,000	Extracted from Local Traffic Signal Block
NY 96B over Prospect Valley Creek	Detailed design ROW Acquisition Construction Const Inspection	\$1,474,328	YES
NY 96 over Owego Creek	ROW Acquisition	\$120,000	NO. This phase scheduled for FY 2006, construction for FY 2007. (now scheduled for FY 2008)
I-86 Signing	Prelim design Detailed design	\$566,000	YES. Construction scheduled for FY 2008
NY 26, 990F, 990J, 992P; I-88 at Exit 4 pavement rehab	Construction	\$270,000	
Hayes Avenue RR crossing improvmt	Const force acct	\$76,000	YES
Crocker Hill Rd RR crossing improvmt	Miscellaneous	\$158,000	YES
Local Traffic Signal Block FY 07	Construction Const Inspection	\$296,000	
Local Traffic Signal Block FY 08	Prelim design Detailed design ROW Incidentals ROW Acquisition	\$67,000	

FA Signal requirements 2003/04	Construction	\$204,000	Project complete; final accounting
FA Signal requirements 2004/05	Construction	\$220,000	
FA Signal requirements 2005/06	Detailed design	\$20,000	
FA Signal requirements 2006/07	Construction Const Inspection	\$39,000	
FA Signal requirements 2008/09	Scoping Detailed design	\$60,000	
Bridge General Repairs 2005/06	Detailed design Construction Const Inspection	\$8,228,000	
Pavement marking program 2004/05	Construction	<\$24,000>	Project complete; final accounting
Pavement marking program 2006/07	Construction Const Inspection	\$851,000	
Pavement marking program 2007/08	Detailed design	\$40,000	
Bridge painting block 2004/05	Construction	<\$50,000>	Project complete; final accounting
Bridge painting block 2005/06	Construction	<\$170,000>	Project complete; final accounting

TABLE 2 – PROJECTS ON 2006-2010 TRANSPORTATION IMPROVEMENT PROGRAM FOR WHICH NO FUNDS WERE OBLIGATED

PROJECT DESCRIPTION	PHASES TO BE OBLIGATED	DATE OF SCHEDULED OBLIGATION
NY 434/Rano Blvd/ Sycamore Rd. Corridor improvements	Construction Const Inspection	FY 2007 (Construction now scheduled FY 2010)
NY 17C Improvements Westover to Johnson City line	Prelim design Detailed design ROW Incidentals	FY 2007 (Construction scheduled FY 2010)
NY 26 Pavement rehab Maine to Glen Aubry	Prelim design ROW Incidentals	FY 2007 (Construction scheduled FY 2009)
NY 26 at Sheedy Rd Intersection improvements	Prelim design Detailed design ROW Incidentals	FY 2006 (Construction deferred from FY 2008 to FY 2012)
NY 79 at NY 369 Intersection Improvement		FY 2007 (Construction was scheduled for FY 2009; now not programmed)
Washington St Gateway (Binghamton)	Construction Const Inspection	FY 2007 (Construction now scheduled FY 2008)
NY17C over NY17	Detailed design	FY 2007 (Construction scheduled for FY 2008, now FY 2011)
NY 79 over Chenango River	ROW Incidentals	FY 2007 (Construction scheduled FY2008; now ROW phase in FY 2012, construction off the program)
I-81/NY 17 [I-86] Interchange reconstruction Phase 0	Construction Const Inspection	FY 2007 (Construction contingent on design approval for Phases 1&2, now FY 2008)
Clinton Street over Chenango River	Construction Const Inspection	FY 2007 (Construction now scheduled FY 2008)
NY 17C over Patterson Creek	Prelim design Detailed design ROW Incidentals	FY 2007 (Construction scheduled for FY 2013)
Binghamton Intermodal Transit Terminal	Construction	FY 2005 (Construction now scheduled for FY 2008)

TABLE 3 – DETAILED PROJECT FUNDING INFORMATION

FHWA: NYSDOT REGON 6 OBLIGATIONS

PIN	PROJECT	PHASE	FUND SOURCE	OBLIGATION AMOUNT	DATE
6016.16	NY 96B over Prospect Valley Creek	Detail design	HBRR	97,600	6/2007
		ROW	HBRR	52,184	
		Construction	STP	1,213,344	
		Const Inspection	STP	111,200	
6047.09	NY 96 over Owego Creek	ROW acquisition	HBRR	120,000	6/2007

FHWA: NYSDOT REGION 9 OBLIGATIONS

PIN	PROJECT	PHASE	FUND SOURCE	OBLIGATION AMOUNT	DATE
9ITS07	ITS Operations and Maintenance	Operations	NHS	160,000	4/2007
9LSB07	Local Signal Block FFY07	Construction	STP	264,000	10/2006
		Const Inspection		32,000	
9LSB08	Local Signal Block FFY08	Prelim design	STP	19,000	10/2006
		Detail design		29,000	
		ROW incidental		6,000	
		ROW acquisition		13,000	
9009.09	Chenango River Walk Phase 3	Construction	STP-TE	<550,000>	10/2006
9009.19	Conklin Multiuse Trail	Detail design	STP-TE	32,000	2/2007
		Construction		449,000	3/2007
9009.22	Susquehanna River Trail Binghamton	Detail design	STP-TE	80,000	2/2007
		Construction		668,000	3/2007
9009.23	Vestal Rail Trail Phase 3	Detail design	STP-TE	40,000	4/2007
		Construction		548,000	3/2007
9016.25	NY12 Chenango Intersection Improvements	ROW incidental	?	329,000	9/2007
		ROW acquisition		417,000	
9023.04	NY369 over Page Brook	Scoping	STP	20,000	4/2007
		Prelim design		37,000	
		Detail design		245,000	
		ROW incidental		6,000	
9038.08	NY434 Greenway Phase 1	Prelim design	NHS	106,000	8/2007
		Detail design		70,000	
		ROW incidental		6,000	
9038.18	NY434 Pavement Binghamton	Const Inspection	NHS	1,202,000	2/2007
		Construction		<115,000>	6/2007
		Const Inspection		135,000	2/2007
				<5,000>	6/2007

9041.17	NY17C West Endicott	Detail design	STP	22,000	7/2007
		ROW acquisition		57,000	7/2007
		Construction		312,000	11/2006
		Construction		557,000	3/2007
		Construction		66,000	4/2007
		Construction		428,000	5/2007
9043.24	US11 & NY990G over Park Creek Langdon Creek	Detail design	STP	284,000	10/2006
		Detail design		4,000	7/2007
9043.28	NY7 over Susquehanna R Court St pavement rehab	ROW incidental	STP	<3,000>	1/2007
9045.04	NY201 over NY434 and Vestal Rd	Detail design	HBRR	431,000	9/2007
9067.18	NY17 EB over I-81 NB at Five Mile Point	Prelim design	NHS	134,000	2/2007
		Detail design		90,000	
9358.00	I-88 rehab Sanitaria Sprgs to Martin Hill Rd	Prelim design	IM	999,000	5/2007
9500.80	I-81/NY17 (I-86) Interchange reconstruction Phase 2	Detail design	NHS	1,200,000	7/2007
9500.96	I-81 pavement rehab, Exit 4-6	Construction	IM	1,268,000	3/2007
		Construction		418,000	5/2007
		Const Inspection		140,000	3/2007
		Const Inspection		78,000	5/2007
		Const Inspection		<14,000>	5/2007
		Const Support		14,000	3/2007
9752.51	Hooper Rd (CR33) over NS Railroad	Detail design	HBRR	25,000	9/2007
		Construction		1,528,000	2/2007
		Construction		254,000	9/2007
		Const Inspection		302,000	2/2007
		Const Inspection		<34,000>	9/2007
		Force Acct		146,000	9/2007
9752.67	Airport Rd (CR69) over Little Choconut Creek	ROW incidental	HBRR	<4,000>	10/2006
		ROW acquisition		2,000	10/2006
		Construction		1,320,000	11/2006
		Construction		210,000	7/2007
		Const Inspection		212,000	11/2006
		Const Inspection		<46,000>	7/2007
9752.68	Bevier St (CR145) over Chenango River	Construction	HBRR	5,011,000	12/2006
		Construction		202,000	3/2007
		Const Inspection		629,000	12/2006
9752.69	Lester Avenue over Little Choconut Creek	Detail design	HBRR	<37,000>	11/2006

9752.72	Front St (Vestal) over Choconut Creek	ROW incidental Construction	HBRR	<5,000> 29,000	10/2006
9752.73	Main St (Vestal) over Choconut Creek	Detail design Construction	HBRR	4,000 <96,000>	10/2006 11/2006
9752.94	Dutchtown Rd over Susquehanna R	Detail design ROW acquisition Construction Construction Const Inspection	HBRR	34,000 31,000 3,082,000 1,122,000 197,000	8/2007 11/2006 5/2007 4/2007 5/2007
9753.11	Exchange St (Binghamton) over Susquehanna R	ROW acquisition	HBRR	13,000	8/2007
9753.14	Harry L Drive pavement	Construction Construction Const Inspection	STP	606,000 108,000 65,000	5/2007 7/2007 5/2007
9753.15	Hooper Rd at Country Club Rd Intersection	ROW acquisition Construction Const Inspection	STP	7,000 79,000 8,000	6/2007 8/2007 8/2007
9753.16	Front Street Gateway Binghamton	Scoping Prelim design Detail design ROW incidental	STP	24,000 408,000 272,000 6,000	1/2007 8/2007
9753.19	Sycamore Rd at Ash St Signal	Detail design Construction Const Inspection	STP	32,000 108,000 24,000	10/2006 9/2007
9803.95	Federal Aid Signal Requirements 2003/04	Construction	STP	204,000	5/2007
9804.02	Federal Aid Signal Requirements 2004/05	Construction Construction	STP	192,000 28,000	3/2007 4/2007
9804.41	I-86 Signing Binghamton UA	Prelim design Detail design	NHS	387,000 179,000	5/2007 1/2007
9804.58	Bridge General Repairs 2005/06	Detail design Construction Construction Const Inspection Const Inspection Const Support Construction Construction Const Inspection Const Inspection	STP	298,000 466,000 44,000 46,000 11,000 68,000 4,657,000 1,975,000 466,000 198,000	3/2007 2/2007 3/2007 2/2007 3/2007 2/2007 2/2007 3/2007 2/2007 3/2007
9804.59	Pavement Markings	Construction Construction	IM STP	<42,000> 10,000	11/2006

	2004/05	Construction	NHS	8,000	
9804.64	Bridge Painting Block 2004/05	Construction	HBRR	<50,000>	11/2006
9804.78	Simplified Paving, various routes	Construction	STP	270,000	9/2007
9804.87	Federal Aid Signal Requirements 2005/06	Detail design	STP	20,000	1/2007
9804.88	Federal Aid Signal Requirements 2006/07	Construction Const Inspection Utilities	STP	18,000 15,000 6,000	12/2006 12/2006 5/2007
9804.95	Bridge Painting Block 2005/06	Construction	HBRR	<170,000>	7/2007
9805.07	Pavement Markings 2006/07	Construction Construction Const Inspection Const Inspection	IM	601,000 <120,000> 68,000 <11,000>	1/2007 6/2007 1/2007 6/2007
		Construction Construction Const Inspection Const Inspection	STP	238,000 <50,000> 27,000 <5,000>	1/2007 6/2007 1/2007 6/2007
		Construction Construction Const Inspection Const Inspection	NHS	117,000 <26,000> 14,000 <3,000>	1/2007 6/2007 1/2007 6/2007
9805.08	Federal Aid Signal Requirements 2008/09	Scoping Detail design	STP	8,000 52,000	11/2006
9805.22	Pavement Markings 2007/08	Detail design	STP	40,000	6/2007
9932.36	Hayes Ave RR Crossing Improvements	Force Acct	STP	76,000	10/2006
9932.56	Crocker Hill Rd RR Crossing Improvements	Miscellaneous	STP	158,000	2/2007