

BINGHAMTON METROPOLITAN TRANSPORTATION STUDY  
ANNUAL LISTING OF FEDERAL AID PROJECT OBLIGATIONS  
FEDERAL FISCAL YEAR 2010

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, and cannot be spent for another purpose. 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-Rail
- Bridge (formerly Highway Bridge Replacement and Rehabilitation)
- Highway Safety Improvement Program
- American Recovery and Reinvestment Act

**Federal Transit Administration (FTA)**

- §5307 (block grant)
- §5309 (capital discretionary)
- §5310 (human service agency vehicle capital)
- §5316 (Job Access-Reverse Commute)
- American Recovery and Reinvestment Act

Project phases are as follows:

- Scoping [includes work necessary to define project parameters]
- Preliminary design [includes engineering and environmental work necessary to develop and 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]
- Miscellaneous

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. 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 2008-2012 Transportation Improvement Program. Since the TIP is typically updated every two years, project schedules may have been changed in the currently adopted 2011-2015 TIP. When that is the case, the note will indicate “Now scheduled for...”

**Table 1A:** Provides a similar project listing for all projects funded under the American Recover and Reinvestment Act. These projects were added to the 2008-2012 TIP by amendment in February 2009.

**Table 2:** Lists projects or project phases that were on the 2008-2012 TIP for which funds were not obligated, indicating that they are not on schedule. For some projects, funds were obligated in previous years. Again, many of these projects have new schedules reflected in the 2011-2015 TIP.

<b>TABLE 1 – PROJECT OBLIGATIONS, PROJECTS ON 2008-2012 TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY INFORMATION</b>
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PROJECT DESCRIPTION	PHASES OBLIGATED	AMOUNT OF FEDERAL AID OBLIGATION	ON SCHEDULE PER 2008-2012 TIP?
Route 38B over Crocker Creek PIN900704	Construction	\$1,979,000	Yes. Under construction
	Construction Inspection	\$199,000	
RT369 Over Page Brook PIN902304	Detailed design	\$145,000	No, currently scheduled for construction in 2015
RT434 Greenway Construction Phase 1 PIN903808	Preliminary Design	\$20,000	No, currently on the Illustrative Project List of 2011-2015TIP

Rt434 Rano Blvd./Sycamore Rd. PIN903816	ROW Acquisition	\$187,000	No, Letting scheduled for 2014 in 2011-2015 TIP
RT12 Intersection Improvements PIN 901625	Construction	\$428,000	Completed
RT434 Pumpelly Ck. To Marshland Rd. PIN903819	Construction	\$270,000	Completed
RT17c West Endicott PIN904117	Construction	\$11,000	Completed
RT17c Eastbound over RT17 PIN904120	Construction	\$47,000	Completed
RT17c River Rd. to Westover Paving PIN904121	Construction	\$27,000	Completed
RT201 Traffic Circle Reconstruction PIN9045033	Construction Inspection	\$2,000	Completed
RT201 over Vestal Rd. & RT434 PIN904504	Detailed Design ROW Incidentals ROW Acquisition	\$1,194,000 \$149,000 \$245,000	Under Construction
RT17 Five Mile Point/Occanum PIN906641	Construction	\$306,000	Completed
RT17 conversion to I86 Study PIN906688	Scoping	\$18,000	Phase Completed
Landscape contract for RT17 West Windsor PIN906690	Construction	\$7,000	Completed
RT17/I86 Conversion Exit 79 to Exit 84 PIN906708	ROW Acquisition Railroad Force Account	\$125,000 \$189,000	Deferred
RT79 Windsor to Harpursville (VPP) PIN921335	Construction	\$46,000	Completed
Lower Brandywine Improvements PIN930646	ROW Acquisition	\$317,000	Completed

RT17/I86 Reconstruction Phase1 PIN950061	Detailed Design Preliminary Design	\$1,300,000 \$142,000	Scheduled for letting September 2011 in 2011-2015 TIP
I81 paving, PA line to Exit 1 PIN950101	Construction Construction Inspection	\$1,768,000 \$213,000	Completed
I81/I86 Interchange, Five Mile Pt. to Binghamton City Line PIN950103	Preliminary Design	\$2,250,000	Completed
Court St. Gateway PIN975306	ROW Acquisition	\$158,000	No, now scheduled for letting in 2011
Exchange St. over the Susquehanna River PIN975310	Detailed Design	\$128,000	No, now scheduled for letting 2012 in 2011- 2015 TIP
Hooper Rd. Right Turn Lane and Signal Upgrades PIN975315	Construction Construction Inspection	\$272,000 \$46,000	Project let June 2010
Traffic Signal Upgrade Town of Union PIN975335	ROW Detailed Design	\$13,000 \$10,000	Project letting scheduled for September 2011
Signal Upgrade at Prospect Ave. / Henry St. PIN975336	Construction Construction Inspection	\$125,000 \$16,000	Project has been deleted from the TIP and funds have been transferred to the Court Street Gateway project
<b>RR PROJECTS</b>			
NYS&W RR Crossing Kattelville Rd. PIN993270	Miscellaneous	\$153,000	Completed
D&H Lower Nowland Rd. RR Crossing Upgrade PIN99372	Miscellaneous	\$225,000	Under Construction
D&H Powers Rd. RR Crossing Upgrade PIN993274	Miscellaneous	\$25,000	Active
D&H Shaw Rd. RR Crossing Upgrade PIN993275	Miscellaneous	\$225,000	Active
D&H Still Water Rd. RR Crossing Upgrade PIN993276	Miscellaneous	\$225,000	Active

<b>BLOCK CONTRACTS (Multiple locations in each contract)</b>			
5-7 Bridge repairs 2011/12 PIN980559	Detailed design	\$272,000	Ongoing
Bridge painting 2009/10 PIN980557	Construction Construction Insp RR Force Account	\$1,725,000 \$210,000 \$25,000	Completed
Bridge Washing Block 2009/10 PIN980579	Construction Construction Inspection RR Force Account	\$546,000 \$62,000 \$56,000	Yes
FA Signal Requirements 2004/05 PIN980402	Detailed design Construction	\$38,000 \$40,000	Completed
FA Signal requirements 2010/11 PIN980580	ROW	\$46,000	Under construction
FA Signal requirements 2009/09 PIN980508	Detailed design Construction	\$49,000 \$198,000	Project completed
FA Signal requirements 2010/11	ROW	\$46,000	Yes, under construction
Tioga County signal block 2009/10 PIN980549	Construction Construction Insp	\$39,000 \$86,000	Completed
Pavement marking Program 2007/08 PIN980522	Construction	\$76,000	Completed
Pavement marking program 2009/10 PIN980585	Construction Construction Insp	\$773,000 \$91,000	Completed
Sign replacement block 2009/10	Construction Construction Insp	\$200,000 \$24,000	Yes. Project scheduled and let 2009

<b>TRANSIT PROJECTS (FTA FUNDS)</b>			
Broome County BC Transit Operating Assistance PIN982073		\$1,995,000	Yes. Annual project

<b>TABLE 1A PROJECT OBLIGATIONS PROJECTS ON 2008-2012 TRANSPORTATION IMPROVEMENT PROGRAM AMERICAN RECOVERY and REINVESTMENT ACT FUNDING</b>			
<b>PROJECT DESCRIPTION</b>	<b>PHASES OBLIGATED</b>	<b>AMOUNT OF FEDERAL AID OBLIGATION</b>	<b>ON SCHEDULE PER 2008-2012 TIP?</b>
Broome County Rd 48, Vestal-Endicott bridge, painting	Construction	\$636,000	Completed
Arch St over Norfolk Southern RR, bridge repair	Construction Construction Insp	\$12,000	Completed
Mason Road Bridge	Construction Construction Inspection	\$455,000 \$105,000	
Broome and Tioga Counties, 25 bridges, bridge painting	Construction	\$561,000	Completed
NY 17C, Johnson City, Endicott, Union; ADA sidewalk improvements	Construction	\$54,000	Completed
ADA Sidewalk Improvements Phase 2	Construction Construction Inspection	\$366,000 \$56,000	Yes, under Construction

**TABLE 2 – STATUS OF PROJECTS ON  
2008-2012 TRANSPORTATION IMPROVEMENT PROGRAM  
FOR WHICH NO FUNDS WERE OBLIGATED IN FY 2010**

<b>PROJECT DESCRIPTION</b>	<b>FUND SOURCE</b>	<b>PROJECT STATUS</b>
Conklin Multiuse Trail	STP Enhancement	Funds obligated in FY2007; now scheduled for FY 2011 letting
Susquehanna River Trail	STP Enhancement	Funds obligated in FY2007; now scheduled for FY 2011 letting
Vestal Rail Trail Phase 3	STP Enhancement	Funds obligated in FY2007; now scheduled for FY2011 letting
Hooper Rd at Country Club Rd intersection improvements	STP Flex	Funds obligated in FY2007 (originally scheduled for FY2006 construction); now scheduled for FY2010 letting
Front St at Clinton St intersection realignment	STP Small Urban	Funds obligated in FY 2007; now on the Illustrative list of the 2011-2015 TIP
Court Street Gateway improvements	STP Small Urban	Funds obligated in FY 2007 and 2008; now scheduled for FY 2011 letting
NY 369 over Page Brook	STP Small Urban	Funds for design obligated FY 2008, but scheduled for FY 2006. Letting programmed for FY 2010, now FY 2015.
NY 26 at Sheedy Rd intersection improvements	STP Safety/HSIP	Funds for design obligated FY 2006. Programmed for FY 2008, now FY 2014 letting
NY 17 EB over I-81 NB at Five Mile Pt	NHS	Originally programmed for FY 2007. Programmed on this TIP for FY 2010, now scheduled for FY 2011 letting.
NY 17 Nichols rest area reconstruction	NHS	Programmed for FY 2010, now on the Illustrative List of the 2011-2015 TIP
NY 17 – I-86 designation upgrades, Binghamton city line to Broome-Tioga line	NHS	Programmed for FY 2012, now deferred
ITS Operations and Maintenance	NHS	Funds previously obligated; annual expenditure
NY 79 over Chenango River	Bridge	Funds obligated FY 2007. Originally programmed for FY2008. Now scheduled for FY 2015 letting in 2011-2015 TIP.