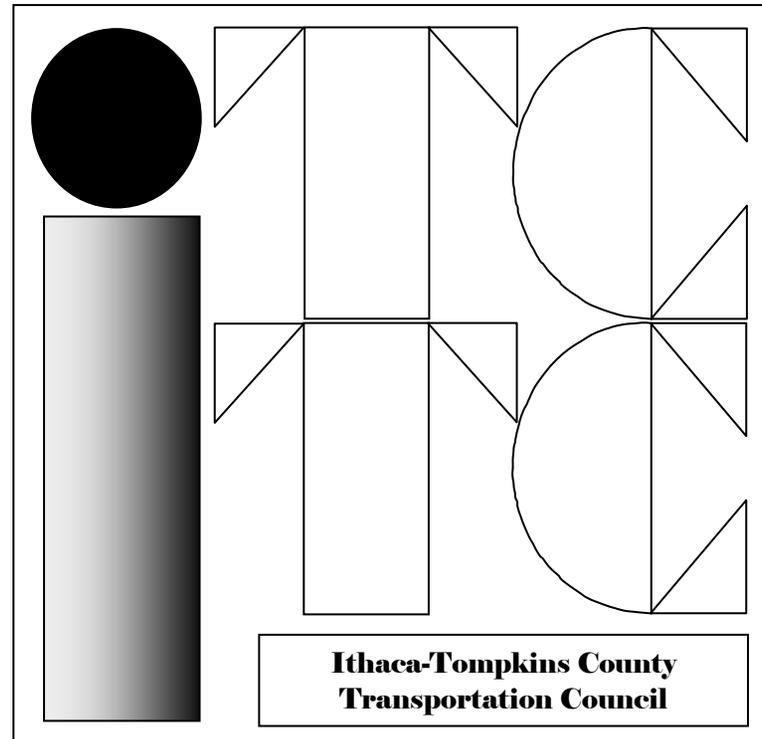


# **ITHACA-TOMPKINS COUNTY TRANSPORTATION COUNCIL**



**2011-2015**

## **TRANSPORTATION IMPROVEMENT PROGRAM**

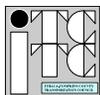
**Original Approval: MAY 2010**

**Current As Of: AUGUST 2012**

## ABSTRACT

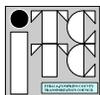
- TITLE:** 2011-2015 Transportation Improvement Program (TIP)
- AUTHOR:** *Ithaca-Tompkins County Transportation Council (ITCTC)*
- SUBJECT:** To provide a description of the metropolitan transportation planning tasks and projects to be accomplished utilizing Federal funds from federal fiscal year 2011 to 2015, within the planning area of the ITCTC, encompassing all of Tompkins County including the Ithaca Urbanized Area.
- DATE:** May 18, 2010
- SOURCE OF COPIES:** **Office of the Director**  
Ithaca-Tompkins County Transportation Council  
121 East Court Street, Ithaca, New York 14850, (607) 274-5570
- The 2011-2015 TIP may be viewed on the Internet at: [www.tompkins-co.org/itctc/TIP](http://www.tompkins-co.org/itctc/TIP)
- NUMBER OF PAGES:** 74
- ABSTRACT:** The purpose of this document is to provide members of the metropolitan planning organization, transportation providers, the general public, and other affected groups and individuals with a general description of the transportation planning activities to be accomplished during the period from October 1, 2010 through September 30, 2015, utilizing Federal funds.
- This document is in accordance with the final Metropolitan Planning Rule (23 CFR Part 450 and 49 CFR Part 613, Federal Register Volume 72, No. 30, Thursday, February 14, 2007) as it pertains to the development of the Transportation Improvement Program (§450.324).
- Comments regarding the contents of this document should be directed to the Director of the *Ithaca-Tompkins County Transportation Council*.
- ADOPTION AND AMENDMENTS:** The Planning Committee reviewed the draft TIP on February 16, 2010, April 20, 2010 and May 10, 2010 and recommended approval of the document to the Policy Committee.
- The Policy Committee approved the TIP on May 18, 2010 via Resolution 10-05 *Adopting the 2011-2015 Transportation Improvement Program*.
- This document has been updated to include all amendments approved through July 17, 2012.

*The preparation of this document was financed through grants from and disseminated under the sponsorship of the Federal Transit Administration and the Federal Highway Administration (U.S. Department of Transportation). The United States Government assumes no liability for its contents or use thereof.*



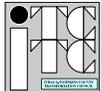
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# PROJECT DIRECTORIES

**Note: Projects tables are listed in order of  
Project Identification Number (PIN)**

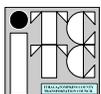


**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**2011-2015  
TRANSPORTATION IMPROVEMENT  
PROGRAM**

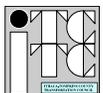
**2011 – 2015 TRANSPORTATION IMPROVEMENT PROGRAM  
PROJECT DIRECTORY SORTED BY PROJECT IDENTIFICATION NUMBER (PIN)**

<b>PIN</b>	<b>PROJECT NAME</b>	<b>SPONSOR</b>	<b>PAGE</b>
302233	RT. 38 OVER FALL CREEK , VILLAGE OF FREEVILLE	NYSDOT	18
305756	Cayuga Heights Rd. Bridge over Route 13, Village of Cayuga Heights	NYSDOT	19
305757	Route 13 Bridge over Carter Creek, Town of Newfield	NYSDOT	20
305758	Rt 13 at Trumbull Corners Rd, Town Of Newfield ? NYSDOT	NYSDOT	21
375321	Newfield Depot Road Bridge Replacement	Tompkins County	22
375324	Coddington Road (Phase I)	Tompkins County	23
375325	Hanshaw Road (C.R. 109), Village of Cayuga Heights to Sapsucker Woods Rd., Town of Ithaca- Dryden Line	Tompkins County	24
375452	Gateway Trail (Pedestrian and Bicycle Path)	Town Of Ithaca	25
375453	Peruville Road	Tompkins County	26
375457	Prospect Street Reconstruction and East Clinton Street Bridge Over Six Mile Creek Rehabilitation	City Of Ithaca	27
375462	Intersection Bulb-outs on West Green Street & West Seneca	City Of Ithaca	28
375463	Floral Avenue Multi Use Facility	City Of Ithaca	29
375464	Traffic Signal Upgrade Phase II	City Of Ithaca	30
375503	Newfield Covered Wooden Bridge Preservation	Tompkins County	31
375510	W. Seneca Rd. Bridge	Tompkins County	32
375534	Lake Street Bridge Rehabilitation	City Of Ithaca	33
375537	Regional Transportation Study	Tompkins County	34
380562	Bridge Rehab Project 15/16	NYSDOT	35
380563	Bridge Rehab Project 16/17	NYSDOT	36
380622	CYCLICAL HIGHWAY MAINTENANCE / BRIDGE PAINTING	NYSDOT	37
380649	CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE	NYSDOT	38
380650	CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE GENERAL REPAIRS	NYSDOT	39



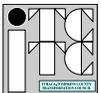
**2011 – 2015 TRANSPORTATION IMPROVEMENT PROGRAM  
PROJECT DIRECTORY SORTED BY PROJECT IDENTIFICATION NUMBER (PIN)**

<b>PIN</b>	<b>PROJECT NAME</b>	<b>SPONSOR</b>	<b>PAGE</b>
380651	CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE	NYSDOT	40
380653	CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE	NYSDOT	41
380677	SAFETY / SHOULDER RUMBLE STRIPS	NYSDOT	42
380692	SAFETY / TRAFFIC SIGNS	NYSDOT	43
380693	SAFETY / TRAFFIC SIGNS	NYSDOT	44
393217	Right of Way for Construction of RR Crossing (Brown Road)	NYSDOT	45
393270	Newfield Depot Road RR Crossing	NYSDOT	46
395035	Route 13 Pedestrian Crossing, City Of Ithaca	City of Ithaca	47
395041	Forest Home Bridge over Fall Creek	Tompkins County	48
3B1201	BRIDGE INSPECTION BY STATE FORCES.	NYSDOT	49
3B1203	State/Local Bridges: Diving 12/13	NYSDOT	50
3B1205	State & Local Bridge Inspection By State Forces 2012	NYSDOT	51
3B1206	State/Local Bridges: MP&T 12/13	NYSDOT	52
3B1301	STATE/LOCAL BRIDGE INSPECTION BY STATE FORCES.	HBRR	53
3B1401	STATE/LOCAL BRIDGE INSPECTION BY STATE FORCES.	NYSDOT	54
3B1403	Diving: State/Local Bridges	NYSDOT	55
3B1405	State & Local Bridge Inspection By State Forces	NYSDOT	56
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3M1204	BRIDGE JOB ORDER CONTRACT. MAINTENANCE, REGIONWIDE, EXTEND SERVICE LIFE OF BRIDGES.	NYSDOT	60
3T4164	MBC&VPP BLOCK 2013	NYSDOT	61
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3T5016	PNT.MRKS.CUL.BLK 2016	NYSDOT	63



**2011 – 2015 TRANSPORTATION IMPROVEMENT PROGRAM  
PROJECT DIRECTORY SORTED BY PROJECT IDENTIFICATION NUMBER (PIN)**

<b>PIN</b>	<b>PROJECT NAME</b>	<b>SPONSOR</b>	<b>PAGE</b>
3T5017	PNT.SIGS.MRKS.CUL.BLK. 2017	NYSDOT	64
RC0000	Railroad Crossings	NYSDOT	65
RTP000	Recreational Trails Program	NYS-Office of Parks & Recreation & Historic Pres	66
SB0000	Scenic Byways	NYSDOT	67
TCSP000	Transportation and Community System Preservation	Will Vary According to Project	68
TEP000	Transportation Enhancement Program	Will Vary According to Project	69



# OVERVIEW

## FEDERAL REQUIREMENTS

Under Section 134 of Title 23, United States Code and Section 5303 of the Federal Transit Act of 1964, as amended by the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and the Transportation Equity Act for the 21st Century (TEA-21) and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy For Users (SAFETEA-LU), the Congress of the United States has stated that:

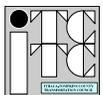
"It is in the national interest to encourage and promote the development of transportation systems embracing various modes of transportation in a manner which will efficiently maximize mobility of people and goods within and through urbanized areas and minimize transportation-related fuel consumption and air pollution. To accomplish this objective, metropolitan planning organizations, in cooperation with the State, shall develop transportation plans and programs for urbanized areas of the State. Such plans and programs shall provide for the development of transportation facilities (including pedestrian walkways and bicycle transportation facilities) that will function as an intermodal transportation system for the State, the metropolitan areas, and the Nation. The process for developing such plans and programs shall

provide for consideration of all modes of transportation and shall be **continuing, cooperative, and comprehensive** to the degree appropriate, based on the complexity of the transportation problems."

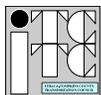
In accordance with this directive, Metropolitan Planning Organizations (MPOs) are designated for each urbanized area of more than 50,000 population by agreement between the Governor and units of general-purpose local government. It was originally determined that the Ithaca area had achieved "metropolitan" status after the 1990 Census,

In September 30, 1992, the Governor of the State of New York joined with the County of Tompkins, the **City of Ithaca**, the **Town of Ithaca**, the **Villages of Lansing** and **Cayuga Heights** in executing the Memorandum of Agreement formally designating the *Ithaca-Tompkins County Transportation Council* (ITCTC) as the MPO for the Ithaca-Tompkins County Urbanized Area. In December of 1994, the ITCTC expanded its Metropolitan Planning Area Boundary to cover all of Tompkins County. In conjunction with this geographic expansion, the membership of the ITCTC was expanded to include the remaining eight Towns in the County. In November 1996 the Memorandum of Agreement was amended to include the **Town of Dryden** as a voting member of the ITCTC Policy Committee.

The latest final Metropolitan Planning Rule (§450.324, 23 CFR Part 450 and 49 CFR Part 613, Federal Register Volume 72, No.30, Wednesday, February 14, 2007) requires that "the metropolitan transportation planning process shall include development of a Transportation Improvement Program (TIP) for the metropolitan



planning area by the MPO in cooperation with the State and public transit operators". This TIP must cover at least four years, must be updated at least every four years, must be approved by the MPO and the Governor, must include a priority list of projects to be carried out in the first three years of the program, and must be financially constrained by (federal fiscal) year and by funding category. The TIP must consider all projects or phases within the metropolitan planning area proposed for funding under Title 23 of the United States Code, the Federal Highway Act, and Title 49 of the United States Code, the Federal Transit Act (with certain exceptions as specified in 450.324(c)(1-7)). In essence, the TIP includes all projects proposing to utilize Federal surface transportation funds.



## MPO STRUCTURE

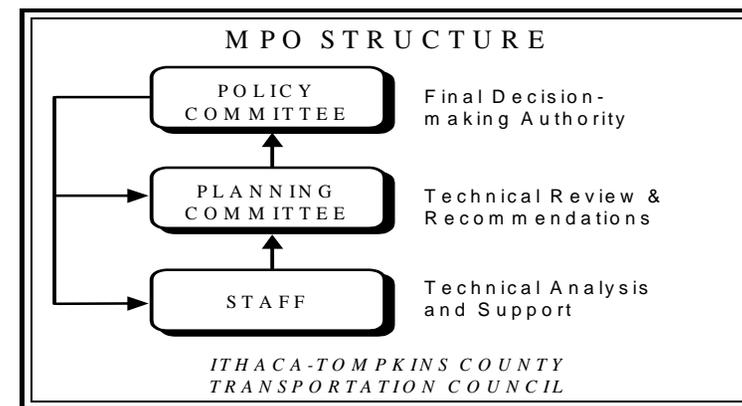
As the designated MPO for the Ithaca metropolitan area, the *ITCTC* is responsible for conducting a transportation planning process that is "*continuing, cooperative, and comprehensive*". In order to achieve this objective, the *ITCTC* is structured at three levels.

The **Transportation Policy Committee** is the final MPO decision-making authority. Its voting local member governments include **Tompkins County, City of Ithaca, Towns of Ithaca and Dryden** and **Villages of Cayuga Heights and Lansing**. Their highest elected officials represent each of these in the Policy Committee. A representative of the New York State Department of Transportation, which represents the Governor, sits as the final voting member. Cornell University, Tompkins Consolidated Area Transit, the Towns of Caroline, Danby, Enfield, Groton, Lansing, Newfield, and Ulysses, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) are also represented as non-voting members. The voting members of the Policy Committee have agreed to act by "consensus". [*Consensus means no negative vote is cast by an affected voting member present at the meeting. An abstention is not counted as a negative vote.*"]; Section II.A.3 of the Unified Operations Plan.]

The **Transportation Planning Committee** is responsible for coordinating and managing the *ITCTC*'s transportation planning activities and providing technical advice to the Policy Committee. The Planning Committee is composed primarily of lead technical staff members from the member entities and local transit operators.

The **Central Staff** is responsible for performing the administrative and technical services necessary to operate the MPO. The efforts of the Central Staff are supplemented by the "in-kind services" of various participants in the MPO process.

The Unified Operations Plan, adopted by formal resolution in August 1992, guides the operations and procedures of the *ITCTC*. This document specifies that the Transportation Planning Committee has the principal responsibility for the preparation of the Transportation Improvement Program (UOP Section II.B.7.d).



## PROJECT SCREENING PROCESS

The project screening process for Transportation Improvement Program (TIP) development is affected by the amount of funding available for project development. The funding available for the 2011-15 TIP was so limited that a call for new projects was not deemed feasible by NYSDOT and the *ITCTC*. As a result available funds were distributed among existing projects and certain recurring projects such as bridge inspections. Unofficially this is referred to as a 'maintenance TIP'. The process to develop this document starts with the *New York State Department of Transportation-Region 3* (NYSDOT Region 3, Syracuse, New York) preparing a table identifying available Federal resources for the *ITCTC* planning area. Project sponsors were then asked to update the funding needs and schedules for existing projects.



Funding was then programmed based on available funding estimates for the ITCTC planning area, ensuring that programmed funding never surpass available federal funding in order to achieve the goal of fiscal constraint.

In years where there is sufficient funding to have a solicitation for projects from local sponsors, the ITCTC works in partnership with the NYSDOT Region 3 in order to develop a TIP that is compatible with the State of New York's "Goal Oriented Program" (GOP). The projects currently in the TIP underwent this review. The joint TIP/GOP process involves three basic phases:

**I. Project Solicitation:** Eligible participants are asked to submit fundable proposals for transportation projects consistent with the federal aid surface transportation programs. Submissions are made directly to NYSDOT and the ITCTC as part of the joint TIP/GOP process.

**II. Project Evaluation:** Projects are reviewed by NYSDOT staff based on performance measures established by the *Region 3 Technical Advisory Committee (TAC)*. The TAC is composed of the lead planning and public works officials from the Counties and major municipalities throughout NYSDOT Region 3. The projects are then placed in rank order based on their respective performance measure scores and regional levels of funding applied to the list to ensure the process is implemented within available funding levels. The TAC approves a final list of projects and those within the planning jurisdictions of MPOs are forwarded to the appropriate MPO as a "recommendation" from the TAC.

**III. Project Programming:** The *ITCTC* Planning Committee reviews the recommended list to ensure it supports the agency's Long Range Transportation Plan (LRTP) and to coordinate with local plans, budgets and projects. The projects in the resulting priority list are allocated to the appropriate federal-aid funding programs. Projects are then programmed based on available funding estimates at the regional level, ensuring that programmed funding never surpass available federal funding in order to achieve the goal of fiscal constraint.

The process described above ensures financial constraint of the federal funding process on a NYSDOT Region 3 basis, and automatically results in achieving financial constraint for the MPOs and all other jurisdictions within the region. The joint TIP/GOP process also allows for the MPO to review the proposed TIP project against the goals and objectives in the LRTP.

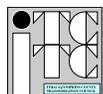
The projects included in the 2011-15 TIP strongly support the maintenance of existing infrastructure, provide for transportation system management improvements and support continued enhancement of programs and facilities that provide alternatives to single occupancy vehicle use – all emphasis areas of the LRTP.

A list indicating the status of projects from the previous 2007-2012 TIP is found in the *Summary Charts and Tables* section of this document. No significant delays are expected in the planned implementation of projects in the 2011-2015 TIP.

## **PROJECT SELECTION PROCESS**

"Project Selection" is a term that is applicable in conjunction with the management of the approved Transportation Improvement Program (TIP) and the Statewide Transportation Improvement Program (STIP). It is not the process used to identify projects that would be added to the TIP and/or STIP. That process is described above under 'Project Screening'. Under the Metropolitan and Statewide Planning Rules and Regulations (23 CFR Part 450 and 49 CFR Part 613, Federal Register Volume 72, No.30, Wednesday, February 14, 2007), the term "Project Selection" refers to the process or mechanism used to manage project implementation from an approved and fiscally constrained TIP and/or STIP.

The Project Selection Process authorized by the *Ithaca-Tompkins County Transportation Council* is based on a process that was developed and suggested by New York State Department of Transportation to provide statewide compatibility between MPO and State DOT processes. The process described below shall be considered



as an integral component of the Transportation Improvement Program approved by the *Ithaca-Tompkins County Transportation Council*.

1. Projects identified in the first year of the TIP/STIP have first right to the funds available. To the extent that all the projects are ready to be authorized and the actual costs match the programmed costs, no Project Selection is required.
2. If the value of a project or projects in the first year of a TIP/STIP increase from the programmed cost when it is ready for authorization, it will be necessary to maintain the fiscal integrity of the fund category in the Federal Fiscal Year in order to obtain Federal authorization. Generally, this will require that savings in other first-year projects be identified. If that cannot be demonstrated, other first-year projects (or phases) would need to be deferred to later years. If they are deferred to later years, it is important to remember that fiscal balance in years 2, 3 and 4 of the TIP/STIP must also be maintained. This may necessitate deletion of scheduled projects in years 2, 3 or 4, or deferral to later years. Even though this sounds onerous, it often entails only minor schedule change of a project (e.g., September 2009 to October 2009).
3. It is occasionally necessary to revise the fund category in order to ensure timely authorization of an approved project. It is proposed that this action be permitted under project selection if the fiscal integrity of each affected fund category is maintained.
4. The most likely situation that would require Project Selection occurs as a result of savings incurred as a project is authorized (or bid) or when the schedule of a project slips causing the authorization to be deferred to a subsequent Federal Fiscal Year. In these instances, it will be necessary to select a project from the second or third year of the TIP/STIP for authorization if the lapsing of funds in the current Federal Fiscal Year is to be avoided.
5. The basis for selecting Title I (highway) projects from years 2, 3 and/or 4 or revising fund categories would be, to the extent

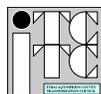
possible, to select a project that is ready to be authorized from the same geographic area (MPO or non-metropolitan area), then from the same NYSDOT Region, and finally, from anywhere within the State. For Title I (highway) projects, NYSDOT will be responsible for project selection and, if necessary, revising the fund category.

6. It is proposed that for Title III (transit) projects, the grantee is permitted to select project(s) from years 2, 3 and/or 4 of the TIP/STIP to replace first-year project(s) of equal value that will not be ready for authorization at the time the grantee prepares and submits the grant application to the FTA. If the grantee does not have projects in years 2, 3 and/or 4 of the TIP/STIP, the grantee will consult with the MPO and with NYSDOT in order to identify other Title III projects in the TIP/STIP that can be authorized in the first year.
7. For Title I funded projects, the Department will report to the MPO on a quarterly basis if the Project Selection procedures are implemented. Similarly, for the Title III funded projects, the Transit Operator will report to the MPO on a quarterly basis if they utilize the Project Selection procedures in submitting a grant application to the FTA.

## **COORDINATION**

### **Long Range Transportation Plan (LRTP)**

The majority of the projects in the TIP are aimed at increasing the efficiency and safety of the transportation system. This approach reflects the general philosophy, articulated in the ISTEA/TEA-21/SAFETEA-LU legislation and reflected in the LRTP of the benefits of preserving the existing transportation system through rational and efficient investments and developing an intermodal multimodal transportation system that reduces vehicular congestion and maximizes the mobility of people and goods. The project development process acknowledges that there are limited funding resources available to meet the costs of new construction and improvements. With the increased concerns over energy conservation, the environment air quality, interests of bicyclists and pedestrians, and concerns over preservation of neighborhoods and the vitality of local areas, a strategic selection of



Transportation Improvement Projects is necessary to fulfill these vital needs.

The Transportation Policy Committee approved the ITCTC's 2030 Long Range Plan, on December 15, 2009. The projects contained within this TIP are in conformance with the goals, objectives, policies and recommendations articulated in the Long Range Transportation Plan.

### **Transportation Systems Management**

Transportation Systems Management (TSM) is the name given to the concept of more efficiently using existing transportation systems by means other than large-scale new construction. TSM embraces a host of measures, all with the purpose of seeking to achieve better results from existing facilities rather than creating new highways and transit systems. TSM projects tend to have minimal or no right of way space required as they are fitted into or on existing systems or are simply policies applied to whole areas. The rising costs of construction and operation of new facilities coupled with the level of available funding and the environmental, social, cultural and economic concerns of the area's residents and officials, have led to a greater emphasis on TSM activities in the Ithaca-Tompkins County Metropolitan Area.

### **Special Efforts for the Elderly and Disabled**

The passage of the Americans with Disabilities Act of 1990 (ADA) has accelerated trends towards a comprehensive fully accessible multi-modal transportation and transit systems and programs. All projects to be completed as part of the 2011-2015 Transportation Improvement Program will be completed in conformance with the pertinent requirements of ADA.

### **Air Quality**

Tompkins County is classified as an air quality "attainment" area under the Clean Air Act Amendments of 1990 (CAAA). As such, no technical conformity analyses have been completed. The Long Range Transportation Plan includes specific policy strategies intended to assist in maintaining compliance with National Ambient Air Quality

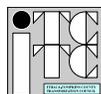
Standards (NAAQS) in the greater Ithaca-Tompkins County Metropolitan Area.

### **Energy**

No specific energy audits were conducted as part of the TIP process. No Regionally Significant Projects or Significant Project Changes based on the State Energy Plan (Subtask 12a: Energy Analysis Guidelines for TIPs and Plans) definition have been identified in this TIP. However, the Long Range Transportation Plan emphasizes transportation investments, which optimize energy conservation efforts. This TIP includes TSM, transit and bicycle/pedestrian projects that will have a positive impact on energy conservation efforts.

### **Public Participation**

In December of 1993, the *Ithaca-Tompkins County Transportation Council* formally adopted its Public Involvement Procedures (PIP). These procedures were last updated June 26, 2007 to meet all SAFETEA-LU requirements. In developing the TIP every effort was made to comply with new requirements from SAFETEA-LU per 23 CFR Part 450 and 49 CFR Part 613, Federal Register, Volume 72, No.30, Wednesday, February 14, 2007, including broader outreach to environmental, historic and other special interest community groups, and state and local government agencies. The Public Involvement Procedures address topics such as meeting notification, information access and availability, and public involvement in the planning process of the MPO. The procedures provide general-purpose thresholds for community participation on a general and continuous basis. The public has been notified and invited to participate in the development of the TIP through such channels as direct proposal solicitation, public advertisements, use of list serves, web access and other media outreach efforts.



## IMPACT ANALYSIS

ITCTC staff utilized available geographic information system (GIS) data to analyze the impact of TIP projects on environmental and historic resources and to determine their potential effects on minority, poverty level and elderly populations.

TIP projects involve inspection, maintenance or reconstruction of existing transportation facilities. None of the projects will substantially change the “footprint” of the facility or its scale. As with any capital project there are bound to be interruptions in service, detours, etc. These are considered temporary in nature and are mitigated on-site during project implementation.

The impact analysis on special populations or resources did not identify significant adverse or unequal impacts resulting from the distribution and location of TIP projects. The maps generated for this analysis can be found in the TIP Maps section at the end of this document.

## FUNDING CATEGORY DESCRIPTIONS

Federal funding sources have statutory restrictions that limit their use to certain eligible purposes. This in turn influences the ultimate allocation of funding for different project types during TIP development. This summary description of different funding sources is included to provide interested parties with the contextual framework within which to understand funding options and possibilities.

- **National Highway System (NHS)**

The NHS was approved by Congress in 1996 and includes approximately 165,000 miles of Interstate system and other major highways. States nationwide, working with the USDOT, designated highways included in the system. Up to half the money in this program can be transferred to STP highway and transit projects at

the state's discretion. In addition, all of the money in this program can be shifted with the approval of the U.S. Secretary of Transportation. In the Ithaca-Tompkins County Metropolitan Area the only NHS-eligible facility is NY State Route 13 (Meadow Street/Elmira Road within the City of Ithaca).

- **Bridge Program**

The Bridge Program funds may be used for the replacement and general rehabilitation of highway bridges. Use of these funds for bridge projects is permitted on public roads that are on or off the Federal Aid Functional Class System.

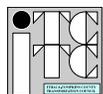
- **Surface Transportation Program (STP)**

STP funds may be used for any surface transportation capital project on any road (except those functionally classified as "local" or "rural minor collector"), bridge (any functional class), or on transit projects eligible for funding under the Federal Transit Act. Funding is allocated to several subcategories of the STP program. A trademark characteristic of the ISTEA/TEA-21/SAFETEA-LU legislation is unprecedented flexibility to transfer funds from one category to another in order to meet local/statewide needs.

**STP-Small Urban:** A sub-allocation of funds earmarked for use in urbanized areas of less than 200,000 in population, but greater than 5,000. The Ithaca-Tompkins County urbanized area falls into this category.

**STP-Flexible:** A sub-allocation of funds earmarked for flexible use in any area of the State.

**STP-Enhancements:** A mandatory 10% set-aside (state-wide) for twelve specific project types including bicycle and pedestrian facility improvements, beautification efforts, environmental enhancements etc., designed to mitigate the negative impacts of the transportation system. The awarding of these funds is based on a statewide competitive grant process.



**STP-Rail/Highway Grade Crossings:** Includes projects to improve the safety of at-grade railroad-highway crossings through data collection/analysis, cross buck/gate/flasher upgrades, track circuitry and warning device activation, pavement markings, etc.

**STP-Rural:** A sub-allocation of funds earmarked for use in non-urbanized areas of less than 5,000 in population. Parts of Tompkins County that are currently outside of the census defined Ithaca urbanized area fall into this category.

**STP-Safety:** SAFETEA-LU distributes funding to States by formula under the Highway Safety Improvement Program (23 USC, §148). Safety funding is eligible for a wide range of safety related capital, planning and public awareness and education projects.

- **Recreational Trails Program**

The RTP is a competitive grants program administered by the NYS Office of Parks, Recreation and Historic Preservation. Federal funds are used to provide and maintain recreational trails for both motorized and non-motorized recreational trail use. Funds are apportioned to the States by formula and vary year-to-year.

- **Federal Transit Administration**

The planning regulations require that the TIP include projects funded under several Federal Transit Administration (FTA) programs. SAFETEA-LU legislation provides the ability to transfer funding between programs (e.g., from STP to FTA Section 5307) in order to best meet local/statewide needs.

The Federal Transit Administration (FTA) implements the federal program as authorized by SAFETEA-LU and funded by annual appropriations. Each reauthorization amends the Federal Transit Laws codified in 49 USC Chapter 53.

SAFETEA-LU identifies the Designated Recipient of federal funds for each FTA program. The State of New York is the original Designated Recipient for all FTA programs in effect in Tompkins County. After the ITCTC was created in 1992, the State transferred the Designated Recipient responsibilities for the Section 5307 and 5309 programs to Tompkins County based on an agreement between the City of Ithaca and the County.

The County’s primary responsibility as Designated Recipient is to use a process to solicit input from public transportation operators and to propose projects or project revisions to the ITCTC for its consideration, approval and inclusion in the TIP. Further, the County explains the basis for allocating FTA funds (identified as the FTA Transit Tables) for approval by the ITCTC.

Under SAFETEA-LU, Designated Recipients for FTA programs in Tompkins County are shown in the following table.

<b>FTA Program</b>	<b>Program Title</b>	<b>Designated Recipient</b>	<b>Eligible Activities</b>
Sect.5307	Urban Formula	Tompkins County	Operating assistance, capital and planning projects.
Sect.5309	Bus and Bus Facilities	Tompkins County	Funds buses and bus facility capital projects.
Sect.5310	Elderly Individuals & Individuals with Disabilities	NYSDOT	Buys small paratransit buses.
Sect.5311	Non-Urbanized Area Formula	NYSDOT	Operating assistance and capital funds for rural transportation services.
Sect.5316	Job Access/Reverse Commute	NYSDOT (Rural) Tompkins County (Urban)	Funds new transportation services or capital equipment targeted to help low-income parents travel to work activities.
Sect.5317	New Freedom	NYSDOT (Rural) Tompkins County (Urban)	Provides services targeted for persons eligible for ADA Paratransit to enjoy mobility in excess of minimum required services by ADA.

Tompkins County and NYSDOT are FTA grant recipients for various programs. Recipients receive federal funding directly from FTA and are the only signatories to grant agreements with FTA.

FTA holds recipients responsible for compliance with all applicable federal laws, regulations and directives. Both NYSDOT and the County are responsible to administer and manage FTA grants. NYSDOT and the County are responsible for the performance of sub-recipients and third-party contractors in their compliance with federal requirements.

Tompkins County is the FTA Recipient for the Section 5307, 5309 and urban allocations for the 5316 and 5617 programs. NYSDOT is the FTA Recipient for Section 5310 program. In recent years, NYSDOT assigned the Recipient role for the Section 5311 program to the County. NYSDOT may choose the County to be the Recipient for rural Section 5316 and 5317 programs.

SAFETEA-LU imposed a new planning requirement for the local development of a *Coordinated Public Transit – Human Service Transportation Plan (Coordinated Plan)*. ITCTC, Tompkins County, human service agencies, advocates, and local transportation providers worked together to develop a Coordinate Plan. The Coordinated Plan is managed by ITCTC and Tompkins County. The plan includes priorities, criteria and a competitive process to select projects funded under the Section 5310, 5316 and 5317 programs. Work on the Coordinated Plan is documented on the website: [www.tccoordinatedplan.weebly.com](http://www.tccoordinatedplan.weebly.com)

### **TIP FINANCIAL PLAN**

Federal Regulations (23 CFR §450.324(h)) require inclusion of a plan that demonstrates how the TIP can be implemented and indicates financial resources that are expected to be available to implement projects in the TIP. By definition, each Federal fund category is "fiscally constrained" by Federal Fiscal Year. Under fiscal constraint, the sum of the costs for all of the projects are equal to the amount of funding that is available to the Ithaca-Tompkins County Metropolitan Area by funding category (as per NYSDOT Region 3) for the 5-year planning period. Revenue and cost estimates for projects in the TIP use inflation rates that reflect “year of expenditure dollars”. Tables

displaying ‘anticipated’ and ‘programmed’ federal funding levels by year and by funding source are found in the *Summary Charts and Tables* section. This table and associated charts are compiled from data in the *2011-2015 Project Tables*. Cost calculations for TIP projects are inflated to ‘year of expenditure dollars’. Information on the *Summary Charts and Tables* section shows that the 2011-15 TIP is fiscally constrained.

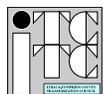
The funding data in the *Summary Charts and Tables* section, along with the *2011-2015 Project Tables*, constitute the financial plan for the TIP and include all the data required in the Federal Regulations, 23 CFR 450.324(h), to demonstrate that the TIP is financially constrained and that resources from federal, state and local sources are reasonably expected to be made available to carry out the TIP.

### **TIP SUMMARY**

The heart of the 2011-2015 Transportation Improvement Program is found in the project tables that follow the *Summary Charts and Tables* section. These sections present projects by federal funding category, project implementation phase and by Federal Fiscal Year.

Following this Overview section is the *Summary Charts and Tables* section of the TIP. This section includes a listing of projects from the previous TIP (2007-12) that were implemented and their status. It also presents the TIP project data in a cumulative format showing fund distribution patterns by fund source and sponsors, and tables displaying funding levels by year and by funding source and funding match distribution. In addition this section compiles data on projects that are fully obligated but remain listed in the TIP because they are not fully implemented.

The *2011-2015 Project Tables* section includes individual tables for each project in the TIP. Individual project phase costs are given in *matched dollars* (unless otherwise noted). Each project page provides essential information regarding the project name, project identification



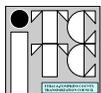
number (PIN #), sponsor, and fund source(s). Each phase includes a date representing the proposed date (month/year) that federal funds are planned to be obligated to the project phase. This, at times, differs significantly with actual project implementation. It is essential to recognize that the “project sponsor” is the entity that will be responsible for providing the non-federal “match” for each project/phase and, in most cases, will be responsible for initiating and administering the project under a “local administration” agreement with NYSDOT.

There are six Federal Fiscal Year columns on each project table. The first column, labeled as "Obligated", represents project phases that have previously been obligated (i.e., funds have been released for their implementation). The next four columns (10/11, 11/12, 12/13, 13/14) represent the TIP planning period mandated by federal regulation. The remaining column (14/15) is essentially for planning and information purposes only. Each program year (e.g., 11/12) represents the Federal

Fiscal year, which begins on October 1 and ends on September 30. Federal Fiscal years are named for the year in which the fiscal year ends (e.g., FFY 2011 ends September 30, 2011).

Following the project listings are maps showing the geographic location of projects within Tompkins County. Mapped projects are limited to capital projects with defined project boundaries. Regional NYSDOT projects such as Bridge Paving and Bridge Inspection may not be shown on the maps if their specific locations have not been designated by DOT.

Finally, there is a section with tables summarizing the transit program for Tompkins County – *2011-2015 Federal Transit Administration Tables*. These tables show Federal Transit Administration funded projects by grant program across the planning period.



# **2011 – 2015 PROJECT TABLES**

**Note: Projects tables are listed in order of  
Project Identification Number (PIN)**



*TIP date* 2005 *PIN* 302233 *BIN* 1024190

*Project Name* RT. 38 OVER FALL CREEK , VILLAGE OF FREEVILLE

*Sponsor* NYSDOT

*Description* RT. 38 OVER FALL CREEK, FROM SOUTH VILLAGE LINE TO ROUTE 38, VILLAGE OF FREEVILLE. THE PURPOSE OF THIS PROJECT IS TO REHABILITATE AND REPLACE THE BRIDGE DECK.

*Fund Source:* HBRR

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>5 YR Total</i>
D-10-Rt of Way Acq	B17,Z01		\$0	03-13	\$0	\$0	\$25,000	\$0	\$0	\$25,000
G-18-Construction	B17,Z01		\$0	10-14	\$0	\$0	\$0	\$0	\$1,300,000	\$1,300,000
H-22-Inspection	B17,Z01		\$0	10-14	\$0	\$0	\$0	\$0	\$130,000	\$130,000
		<b>Total:</b>	\$0		\$0	\$0	\$25,000	\$0	\$1,430,000	\$1,455,000
		<i>Federal Funding:</i>	\$0		\$0	\$0	\$20,000	\$0	\$1,144,000	\$1,164,000
		<i>State Funding:</i>	\$0		\$0	\$0	\$5,000	\$0	\$286,000	\$291,000
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 305756 **BIN** 1010390  
**Project Name** Cayuga Heights Rd. Bridge over Route 13, Village of Cayuga Heights  
**Sponsor** NYSDOT  
**Description** Replace the bridge superstructure and rehabilitate other elements as needed.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17,Z01	09-08	\$62,000		\$0	\$0	\$0	\$0	\$0	\$0
B-4-Preliminary Design	B17,Z01	09-08	\$217,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	B17,Z01	09-09	\$193,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	B17,Z01		\$0	04-14	\$0	\$0	\$0	\$0	\$2,760,000	\$2,760,000
H-22-Inspection	B17,Z01		\$0	06-14	\$0	\$0	\$0	\$0	\$276,000	\$276,000
<b>Total:</b>			\$472,000		\$0	\$0	\$0	\$0	\$3,036,000	\$3,036,000
<b>Federal Funding:</b>			\$377,600		\$0	\$0	\$0	\$0	\$2,428,800	\$2,428,800
<b>State Funding:</b>			\$94,400		\$0	\$0	\$0	\$0	\$607,200	\$607,200
<b>Local Funding:</b>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 305757 **BIN** 1010290  
**Project Name** Route 13 Bridge over Carter Creek, Town of Newfield  
**Sponsor** NYSDOT  
**Description** Bridge Rehabilitation.

**Fund Source:** NHS

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	WW1,Z01	11-08	\$62,000		\$0	\$0	\$0	\$0	\$0	\$0
B-4-Preliminary Design	WW1,Z01	11-08	\$72,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	WW1,Z01	11-08	\$75,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	B17,Z01		\$0	10-10	\$1,515,000	\$0	\$0	\$0	\$0	\$1,515,000
H-22-Inspection	B17,Z01		\$0	12-10	\$151,000	\$0	\$0	\$0	\$0	\$151,000
<b>Total:</b>			\$209,000		\$1,666,000	\$0	\$0	\$0	\$0	\$1,666,000
<b>Federal Funding:</b>			\$167,200		\$1,332,800	\$0	\$0	\$0	\$0	\$1,332,800
<b>State Funding:</b>			\$41,800		\$333,200	\$0	\$0	\$0	\$0	\$333,200
<b>Local Funding:</b>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 305758 **BIN**

**Project Name** Rt 13 at Trumbull Corners Rd, Town Of Newfield – NYSDOT

**Sponsor** NYSDOT

**Description** SAFETY / ALIGNMENT WORK AND WIDENING. STATE OF GOOD REPAIR.

**Fund Source:** SAFETEA-LU HSIP

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
B-4-Preliminary Design	SAFETEA-LU HSIP		\$0	05-12	\$0	\$20,000	\$0	\$0	\$0	\$20,000
C-7-Detailed Design	SAFETEA-LU HSIP		\$0	03-14	\$0	\$0	\$0	\$20,000	\$0	\$20,000
G-18-Construction	SAFETEA-LU HSIP		\$0	08-15	\$0	\$0	\$0	\$0	\$450,000	\$450,000
H-22-Inspection	SAFETEA-LU HSIP		\$0	08-15	\$0	\$0	\$0	\$0	\$46,000	\$46,000
<b>Total:</b>			\$0		\$0	\$20,000	\$0	\$20,000	\$496,000	\$536,000
<i>Federal Funding:</i>			\$0		\$0	\$16,000	\$0	\$16,000	\$396,800	\$428,800
<i>State Funding:</i>			\$0		\$0	\$4,000	\$0	\$4,000	\$99,200	\$107,200
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 375321 **BIN** 3314380  
**Project Name** Newfield Depot Road Bridge Replacement  
**Sponsor** Tompkins County  
**Description** Bridge Replacement.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	STP-FLEX	04-10	\$70,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	B17,E09,R04		\$0	01-11	\$1,222,600	\$0	\$0	\$0	\$0	\$1,222,600
H-22-Inspection	B17,E09,R04		\$0	01-11	\$101,000	\$0	\$0	\$0	\$0	\$101,000
<b>Total:</b>			\$70,000		\$1,323,600	\$0	\$0	\$0	\$0	\$1,323,600
<i>Federal Funding:</i>			\$56,000		\$1,058,880	\$0	\$0	\$0	\$0	\$1,058,880
<i>State Funding:</i>			\$10,500		\$198,540	\$0	\$0	\$0	\$0	\$198,540
<i>Local Funding:</i>			\$3,500		\$66,180	\$0	\$0	\$0	\$0	\$66,180

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2001

**PIN** 375324

**BIN**

**Project Name** Coddington Road (Phase I)

**Sponsor** Tompkins County

**Description** The purpose of this project is to reconstruct Coddington Rd. (C.R. 119) from the Town of Ithaca/ Danby Town Line northbound. Improve drainage, drainage, pedestrian and bicycle accommodations, paving conditions and overall safety. Project includes safety component at Burns Rd./ King Rd. intersection. Future project phases to be implemented beyond the TIP programming period.

**Fund Source:** STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	STP-FLEX	12-04	\$55,000		\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Design	STP-FLEX	12-04	\$320,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design_1	STP-FLEX	12-04	\$267,000	10-10	\$160,000	\$0	\$0	\$0	\$0	\$160,000
C-9-Detailed Design_2	STPSAFETY		\$0	10-10	\$26,400	\$0	\$0	\$0	\$0	\$26,400
D-10-Rt of Way Inc_1	STP-FLEX	12-04	\$265,000	10-11	\$0	\$170,500	\$0	\$0	\$0	\$170,500
D-11-Rt of Way Inc_2	STPSAFETY		\$0	10-10	\$32,250	\$0	\$0	\$0	\$0	\$32,250
D-11-Rt of Way Acq_1	STP-FLEX		\$0	10-11	\$0	\$0	\$169,250	\$0	\$0	\$169,250
D-12-Rt of Way Acq_2	STPSAFETY		\$0	10-11	\$0	\$0	\$28,000	\$0	\$0	\$28,000
G-18-Construction	STPSAFETY		\$0	10-13	\$0	\$0	\$0	\$1,008,991	\$0	\$1,008,991
H-22-Inspection	STPSAFETY		\$0	10-13	\$0	\$0	\$0	\$90,809	\$0	\$90,809
<b>Total:</b>			\$907,000		\$218,650	\$170,500	\$197,250	\$1,099,800	\$0	\$1,686,200
<b>Federal Funding:</b>			\$725,600		\$174,920	\$136,400	\$157,800	\$879,840	\$0	\$1,348,960
<b>State Funding:</b>			\$136,050		\$32,798	\$25,575	\$29,588	\$164,970	\$0	\$252,930
<b>Local Funding:</b>			\$45,350		\$10,933	\$8,525	\$9,863	\$54,990	\$0	\$84,310

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 1999

**PIN** 375325

**BIN**

**Project Name** Hanshaw Road (C.R. 109), Village of Cayuga Heights to Sapsucker Woods Rd., Town of Ithaca- Dryden Line

**Sponsor** Tompkins County

**Description** The purpose of this project is to pave shoulders and upgrade the road surface, drainage, sight distances, striping and curbing. This project will widen travel lanes and add 5 ft. paved shoulders for improved travel and safety for pedestrians, bicyclists and motorists. Hanshaw Rd. is a multi-modal commuter route, connecting residential, commercial, recreational and institutional facilities.

**Fund Source:** STP-FLEX & SMALL-URBAN

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction_1	STP-FLEX		\$0	10-12	\$0	\$0	\$4,835,000	\$0	\$0	\$4,835,000
H-22-Inspection_1	STP-FLEX		\$0	10-12	\$0	\$0	\$480,000	\$0	\$0	\$480,000
		<b>Total:</b>	\$0		\$0	\$0	\$5,315,000	\$0	\$0	\$5,315,000
		Federal Funding:	\$0		\$0	\$0	\$4,252,000	\$0	\$0	\$4,252,000
		State Funding:	\$0		\$0	\$0	\$797,250	\$0	\$0	\$797,250
		Local Funding:	\$0		\$0	\$0	\$265,750	\$0	\$0	\$265,750

**TIP date** 2007

**PIN** 375452

**BIN**

**Project Name** Gateway Trail (Pedestrian and Bicycle Path)

**Sponsor** Town Of Ithaca

**Description** Multi-use trail connecting the Gateway Bridge over State Route 13 , Buttermilk Falls Sate Park to the South Hill Recreation Way.

**Fund Source:** SAFETEA-LU Sect. 1702

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	C32, E09	02-07	\$10,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	C32, E09	01-10	\$98,000		\$0	\$0	\$0	\$0	\$0	\$0
D-10-Rt of Way Acq	C32, E09	01-10	\$50,000		\$0	\$0	\$0	\$0	\$0	\$0
G-19-Construction_2	C32, E09		\$0	10-10	\$350,000	\$0	\$0	\$0	\$0	\$350,000
H-22-Inspection	C32, E09		\$0	10-10	\$35,000	\$0	\$0	\$0	\$0	\$35,000
<b>Total:</b>			\$158,000		\$385,000	\$0	\$0	\$0	\$0	\$385,000
<b>Federal Funding:</b>			\$126,400		\$308,000	\$0	\$0	\$0	\$0	\$308,000
<b>State Funding:</b>			\$0		\$0	\$0	\$0	\$0	\$0	\$0
<b>Local Funding:</b>			\$31,600		\$77,000	\$0	\$0	\$0	\$0	\$77,000

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2006

**PIN** 375453

**BIN**

**Project Name** Peruville Road

**Sponsor** Tompkins County

**Description** The purpose of this project is to provide Peruville Road with road and safety improvements.

**Fund Source:** SAFETEA-LU Sect. 1702

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	C32,E09		\$0	03-13	\$0	\$0	\$60,000	\$0	\$0	\$60,000
B-4-Preliminary Design	C32,E09		\$0	03-13	\$0	\$0	\$150,000	\$0	\$0	\$150,000
C-7-Detailed Design	C32,E09		\$0	03-14	\$0	\$0	\$0	\$250,000	\$0	\$250,000
D-10-Rt of Way Acq	C32,E09		\$0	03-14	\$0	\$0	\$0	\$70,000	\$0	\$70,000
E-13-Rt of Way Incd	C32,E09		\$0	03-13	\$0	\$0	\$22,000	\$0	\$0	\$22,000
G-18-Construction	C32,E09		\$0	04-15	\$0	\$0	\$0	\$0	\$1,110,000	\$1,110,000
H-22-Inspection	C32,E09		\$0	04-15	\$0	\$0	\$0	\$0	\$133,200	\$133,200
<b>Total:</b>			\$0		\$0	\$0	\$232,000	\$320,000	\$1,243,200	\$1,795,200
<b>Federal Funding:</b>			\$0		\$0	\$0	\$185,600	\$256,000	\$994,560	\$1,436,160
<b>State Funding:</b>			\$0		\$0	\$0	\$0	\$0	\$0	\$0
<b>Local Funding:</b>			\$0		\$0	\$0	\$46,400	\$64,000	\$248,640	\$359,040

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007

**PIN** 375457

**BIN**

**Project Name** Prospect Street Reconstruction and East Clinton Street Bridge Over Six Mile Creek Rehabilitation

**Sponsor** City Of Ithaca

**Description** Reconstruction of Prospect St. and Clinton St. pavement and sidewalk from South Aurora St. to Turner Pl. + Clinton Street Bridge deck replacement.

**Fund Source:** STP-FLEX & HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	V11	10-08	\$38,000		\$0	\$0	\$0	\$0	\$0	\$0
A-2-Scoping_2	B17	10-08	\$64,000		\$0	\$0	\$0	\$0	\$0	\$0
B-4-Preliminary Design	V11	10-08	\$33,000	01-11	\$53,086	\$0	\$0	\$0	\$0	\$53,086
B-5-Preliminary Design_2	B17	10-08	\$33,000	01-11	\$5,932	\$0	\$0	\$0	\$0	\$5,932
C-7-Detailed Design	V11	01-09	\$89,000	01-11	\$9,807	\$0	\$0	\$0	\$0	\$9,807
C-8-Detailed Design_2	V11		\$0	02-12	\$0	\$56,935	\$0	\$0	\$0	\$56,935
C-9-Detailed Design_3	B17	01-09	\$162,000	01-11	\$6,797	\$0	\$0	\$0	\$0	\$6,797
D-10-Rt of Way Acq	V11,E09		\$0	10-10	\$134,725	\$0	\$0	\$0	\$0	\$134,725
E-14-Rt of Way Incd_2	B17	10-08	\$21,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	V11		\$0	01-11	\$1,112,107	\$0	\$0	\$0	\$0	\$1,112,107
G-19-Construction_2	B17		\$0	01-11	\$1,987,271	\$0	\$0	\$0	\$0	\$1,987,271
G-20-Construction_3	V11		\$0	02-12	\$0	\$926,893	\$0	\$0	\$0	\$926,893
H-22-Inspection	V11		\$0	01-11	\$125,000	\$0	\$0	\$0	\$0	\$125,000
H-23-Inspection_2	B17		\$0	01-11	\$200,000	\$0	\$0	\$0	\$0	\$200,000
H-24-Inspection_3	V11		\$0	02-12	\$0	\$109,129	\$0	\$0	\$0	\$109,129
<b>Total:</b>			\$440,000		\$3,634,725	\$1,092,957	\$0	\$0	\$0	\$4,727,682
<b>Federal Funding:</b>			\$352,000		\$2,907,780	\$874,366	\$0	\$0	\$0	\$3,782,146
<b>State Funding:</b>			\$66,000		\$545,209	\$163,944	\$0	\$0	\$0	\$709,152
<b>Local Funding:</b>			\$22,000		\$181,736	\$54,648	\$0	\$0	\$0	\$236,384

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 375462 **BIN**

**Project Name** Intersection Bulb-outs on West Green Steet & West Seneca

**Sponsor** City Of Ithaca

**Description** Pedestrian improvements at four intersections along Green and Seneca Streets (at W. Green St. intersections with S. Plain St. and S. Corn St.; and W. Seneca St. intersections with N. Plain St. and N. Corn St.).

**Fund Source:** STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	E09,V11	01-10	\$7,000		\$0	\$0	\$0	\$0	\$0	\$0
B-4-Preliminary Design	E09,V11	01-10	\$11,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	E09,V11	06-10	\$34,000	8-11	\$16,000	\$0	\$0	\$0	\$0	\$16,000
G-18-Construction	E09,V11		\$0	11-11	\$0	\$194,000	\$0	\$0	\$0	\$194,000
H-22-Inspection	E09,V11		\$0	11-11	\$0	\$21,000	\$0	\$0	\$0	\$21,000
<b>Total:</b>			\$52,000		\$16,000	\$215,000	\$0	\$0	\$0	\$231,000
<i>Federal Funding:</i>			\$41,600		\$12,800	\$172,000	\$0	\$0	\$0	\$184,800
<i>State Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0
<i>Local Funding:</i>			\$10,400		\$3,200	\$43,000	\$0	\$0	\$0	\$46,200

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 375463 **BIN**  
**Project Name** Floral Avenue Multi Use Facility  
**Sponsor** City Of Ithaca  
**Description** New construction of a multi-use facility along Floral Avenue- next to flood control channel.

**Fund Source:** STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	E09,V11		\$0	10-10	\$11,000	\$0	\$0	\$0	\$0	\$11,000
B-4-Preliminary Design	E09,V11		\$0	10-10	\$20,000	\$0	\$0	\$0	\$0	\$20,000
C-7-Detailed Design	E09,V11		\$0	08-11	\$46,000	\$0	\$0	\$0	\$0	\$46,000
E-13-Rt of Way Incd	E09,V11		\$0	10-10	\$15,000	\$0	\$0	\$0	\$0	\$15,000
G-18-Construction	E09,V11		\$0	12-11	\$0	\$412,000	\$0	\$0	\$0	\$412,000
H-22-Inspection	E09,V11		\$0	12-11	\$0	\$42,000	\$0	\$0	\$0	\$42,000
<b>Total:</b>			\$0		\$92,000	\$454,000	\$0	\$0	\$0	\$546,000
<i>Federal Funding:</i>			\$0		\$73,600	\$363,200	\$0	\$0	\$0	\$436,800
<i>State Funding:</i>			\$0		\$13,800	\$68,100	\$0	\$0	\$0	\$81,900
<i>Local Funding:</i>			\$0		\$4,600	\$22,700	\$0	\$0	\$0	\$27,300

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007 **PIN** 375464 **BIN**  
**Project Name** Traffic Signal Upgrade Phase II  
**Sponsor** City Of Ithaca  
**Description** Replacement of Signal hardware at 5 locations: Court St./Aurora St., Court St./Tioga St., Court St./Cayuga St., State St./Cayuga St., and State St./Aurora St.

**Fund Source:** STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	V11,E09		\$0	12-10	\$23,000	\$0	\$0	\$0	\$0	\$23,000
B-4-Preliminary Design	V11,E09		\$0	12-10	\$38,000	\$0	\$0	\$0	\$0	\$38,000
C-7-Detailed Design	V11,E09		\$0	08-11	\$112,759	\$0	\$0	\$0	\$0	\$112,759
G-18-Construction	V11,E09		\$0	10-12	\$0	\$0	\$843,300	\$0	\$0	\$843,300
H-22-Inspection	V11,E09		\$0	10-12	\$0	\$0	\$85,990	\$0	\$0	\$85,990
		<b>Total:</b>	\$0		\$173,759	\$0	\$929,290	\$0	\$0	\$1,103,049
		<i>Federal Funding:</i>	\$0		\$139,007	\$0	\$743,432	\$0	\$0	\$882,439
		<i>State Funding:</i>	\$0		\$26,064	\$0	\$139,394	\$0	\$0	\$165,457
		<i>Local Funding:</i>	\$0		\$8,688	\$0	\$46,465	\$0	\$0	\$55,152

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2008 **PIN** 375503 **BIN** 3210210

**Project Name** Newfield Covered Wooden Bridge Preservation

**Sponsor** Tompkins County

**Description** Historic Bridge on Bridge Street over Cayuga Creek BIN # 3210210; Preservation of Wooden Covered Bridge; Work includes correcting structural deficiencies and installation of fire alarm system to protect structure.

**Fund Source:** National Historic Covered Bridge Preservation Prog

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	NHCBPP		\$0	12-10	\$70,000	\$0	\$0	\$0	\$0	\$70,000
G-18-Construction	NHCBPP		\$0	11-10	\$40,000	\$0	\$0	\$0	\$0	\$40,000
G-19-Construction_2	NHCBPP		\$0	11-12	\$0	\$0	\$110,000	\$0	\$0	\$110,000
		<b>Total:</b>	\$0		\$110,000	\$0	\$110,000	\$0	\$0	\$220,000
		Federal Funding:	\$0		\$88,000	\$0	\$88,000	\$0	\$0	\$176,000
		State Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Local Funding:	\$0		\$22,000	\$0	\$22,000	\$0	\$0	\$44,000

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 5/09  
**Project Name** W.SenecaRd.Bridge  
**Sponsor** Tompkins County  
**Description** Bridge Replacement.

**PIN** 375510

**BIN** 3210250

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	HBRR		\$0	01-12	\$0	\$1,012,500	\$0	\$0	\$0	\$1,012,500
H-22-Inspection	HBRR		\$0	01-12	\$0	\$112,500	\$0	\$0	\$0	\$112,500
<b>Total:</b>			\$0		\$0	\$1,125,000	\$0	\$0	\$0	\$1,125,000
Federal Funding:			\$0		\$0	\$900,000	\$0	\$0	\$0	\$900,000
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$0		\$0	\$225,000	\$0	\$0	\$0	\$225,000

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2010 **PIN** 375534 **BIN** 2210610

**Project Name** Lake Street Bridge Rehabilitation

**Sponsor** City Of Ithaca

**Description** The purpose of this project is to rehabilitate the Lake Street Bridge over Fall Creek. The project will include deck replacement and the elimination of bridge structural deficiencies to prevent bridge from becoming priority deficient for a period of 30 years.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17		\$0	10-13	\$0	\$0	\$0	\$62,500	\$0	\$62,500
B-4-Preliminary Design	B17		\$0	10-13	\$0	\$0	\$0	\$62,500	\$0	\$62,500
C-7-Detailed Design	B17		\$0	05-14	\$0	\$0	\$0	\$217,000	\$0	\$217,000
E-13-Rt of Way Incd	B17		\$0	05-14	\$0	\$0	\$0	\$25,000	\$0	\$25,000
G-18-Construction	B17		\$0	01-15	\$0	\$0	\$0	\$0	\$940,500	\$940,500
H-22-Inspection	B17		\$0	01-15	\$0	\$0	\$0	\$0	\$104,500	\$104,500
<b>Total:</b>			\$0		\$0	\$0	\$0	\$367,000	\$1,045,000	\$1,412,000
<i>Federal Funding:</i>			\$0		\$0	\$0	\$0	\$293,600	\$836,000	\$1,129,600
<i>State Funding:</i>			\$0		\$0	\$0	\$0	\$55,050	\$156,750	\$211,800
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$18,350	\$52,250	\$70,600

**TIP date** 2010 **PIN** 375537 **BIN**  
**Project Name** Regional Transportation Study  
**Sponsor** Tompkins County  
**Description** Regional transportation feasibility study. \*(This project will be 'Flexed' to FTA for implementation)

**Fund Source:** STP-FLEX\*

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	STP-FLEX		\$0	10-10	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>Total:</b>			\$0		\$250,000	\$0	\$0	\$0	\$0	\$250,000
Federal Funding:			\$0		\$200,000	\$0	\$0	\$0	\$0	\$200,000
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$0		\$50,000	\$0	\$0	\$0	\$0	\$50,000

**TIP date** 2010

**PIN** 380562

**BIN**

**Project Name** Bridge Rehab Project 15/16

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Scoping, preliminary design and detailed design for bridge

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17,Z01		\$0	06-14	\$0	\$0	\$0	\$13,200	\$0	\$13,200
B-4-Preliminary Design	B17,Z01		\$0	06-14	\$0	\$0	\$0	\$16,600	\$0	\$16,600
C-7-Detailed Design	B17,Z01		\$0	03-15	\$0	\$0	\$0	\$0	\$11,000	\$11,000
<b>Total:</b>			\$0		\$0	\$0	\$0	\$29,800	\$11,000	\$40,800
Federal Funding:			\$0		\$0	\$0	\$0	\$23,840	\$8,800	\$32,640
State Funding:			\$0		\$0	\$0	\$0	\$5,960	\$2,200	\$8,160
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2010 **PIN** 380563 **BIN**

**Project Name** Bridge Rehab Project 16/17

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Scoping, and preliminary design for bridge rehabilitation.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17,Z01		\$0	07-15	\$0	\$0	\$0	\$0	\$13,600	\$13,600
B-4-Preliminary Design	B17,Z01		\$0	07-15	\$0	\$0	\$0	\$0	\$17,000	\$17,000
<b>Total:</b>			\$0		\$0	\$0	\$0	\$0	\$30,600	\$30,600
Federal Funding:			\$0		\$0	\$0	\$0	\$0	\$24,480	\$24,480
State Funding:			\$0		\$0	\$0	\$0	\$0	\$6,120	\$6,120
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2012 **PIN** 380622 **BIN**  
**Project Name** CYCLICAL HIGHWAY MAINTENANCE / BRIDGE PAINTING  
**Sponsor** NYSDOT  
**Description** REGIONAL BRIDGE CLEAN AND PAINT PROJECT. LOCATIONS TO BE DETERMINED PER NYSDOT MAINTENANCE SCHEDULE.  
HIGHWAY MAINTENANCE. EXTEND SERVICE LIFE.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,Z01		\$0	11-12	\$0	\$0	\$41,600	\$0	\$0	\$41,600
G-18-Construction	B17,Z01		\$0	04-13	\$0	\$0	\$320,000	\$0	\$0	\$320,000
H-22-Inspection	B17,Z01		\$0	07-13	\$0	\$0	\$32,000	\$0	\$0	\$32,000
<b>Total:</b>			\$0		\$0	\$0	\$393,600	\$0	\$0	\$393,600
Federal Funding:			\$0		\$0	\$0	\$314,880	\$0	\$0	\$314,880
State Funding:			\$0		\$0	\$0	\$78,720	\$0	\$0	\$78,720
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380649 **BIN**  
**Project Name** CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE  
**Sponsor** NYSDOT  
**Description** REGIONAL BRIDGE JOINT REPAIR CONTRACT - PREVENTATIVE MAINTENANCE OF BRIDGES TO EXTEND SERVICE LIFE.  
 PEDESTRIANS AND MOTOR VEHICLES.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	HBRR		\$0	06-12	\$0	\$1,600	\$0	\$0	\$0	\$1,600
G-18-Construction	HBRR		\$0	01-13	\$0	\$0	\$40,000	\$0	\$0	\$40,000
H-22-Inspection	HBRR		\$0	01-13	\$0	\$0	\$4,000	\$0	\$0	\$4,000
		<b>Total:</b>	\$0		\$0	\$1,600	\$44,000	\$0	\$0	\$45,600
		<i>Federal Funding:</i>	\$0		\$0	\$1,280	\$35,200	\$0	\$0	\$36,480
		<i>State Funding:</i>	\$0		\$0	\$320	\$8,800	\$0	\$0	\$9,120
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380650 **BIN**  
**Project Name** CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE GENERAL REPAIRS  
**Sponsor** NYS DOT  
**Description** REGIONAL DECK TREATMENT CONTRACT - PREVENTATIVE MAINTENANCE OF BRIDGES TO EXTEND SERVICE LIFE.  
 PEDESTRIANS AND MOTOR VEHICLES.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	HBRR		\$0	09-12	\$0	\$2,400	\$0	\$0	\$0	\$2,400
C-7-Detailed Design	HBRR		\$0	04-13	\$0	\$0	\$5,600	\$0	\$0	\$5,600
G-18-Construction	HBRR		\$0	10-13	\$0	\$0	\$0	\$160,000	\$0	\$160,000
H-22-Inspection	HBRR		\$0	10-13	\$0	\$0	\$0	\$16,000	\$0	\$16,000
		<b>Total:</b>	\$0		\$0	\$2,400	\$5,600	\$176,000	\$0	\$184,000
		<i>Federal Funding:</i>	\$0		\$0	\$1,920	\$4,480	\$140,800	\$0	\$147,200
		<i>State Funding:</i>	\$0		\$0	\$480	\$1,120	\$35,200	\$0	\$36,800
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380651 **BIN**  
**Project Name** CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE  
**Sponsor** NYSDOT  
**Description** REGIONAL BRIDGE JOINT REPAIR CONTRACT - PREVENTATIVE MAINTENANCE OF BRIDGES TO EXTEND SERVICE LIFE.  
 PEDESTRIANS AND MOTOR VEHICLES.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	HBRR		\$0	02-13	\$0	\$0	\$1,600	\$0	\$0	\$1,600
G-18-Construction	HBRR		\$0	09-13	\$0	\$0	\$40,000	\$0	\$0	\$40,000
H-22-Inspection	HBRR		\$0	09-13	\$0	\$0	\$4,000	\$0	\$0	\$4,000
<b>Total:</b>			\$0		\$0	\$0	\$45,600	\$0	\$0	\$45,600
Federal Funding:			\$0		\$0	\$0	\$36,480	\$0	\$0	\$36,480
State Funding:			\$0		\$0	\$0	\$9,120	\$0	\$0	\$9,120
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

*TIP date* 2012

*PIN* 380653

*BIN*

*Project Name* CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE MINOR MAINTENANCE

*Sponsor* NYSDOT

*Description* REGIONAL BRIDGE JOINT REPAIR CONTRACT - PREVENTATIVE MAINTENANCE OF BRIDGES TO EXTEND SERVICE LIFE.

*Fund Source:* HBRR

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>5 YR Total</i>
A-1-Scoping	HBRR		\$0	07-13	\$0	\$0	\$800	\$0	\$0	\$800
C-7-Detailed Design	HBRR		\$0	02-14	\$0	\$0	\$0	\$1,600	\$0	\$1,600
G-18-Construction	HBRR		\$0	09-14	\$0	\$0	\$0	\$40,000	\$0	\$40,000
H-22-Inspection	HBRR		\$0	09-14	\$0	\$0	\$0	\$4,000	\$0	\$4,000
<b>Total:</b>			\$0		\$0	\$0	\$800	\$45,600	\$0	\$46,400
Federal Funding:			\$0		\$0	\$0	\$640	\$36,480	\$0	\$37,120
State Funding:			\$0		\$0	\$0	\$160	\$9,120	\$0	\$9,280
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380677 **BIN**  
**Project Name** SAFETY / SHOULDER RUMBLE STRIPS  
**Sponsor** NYSDOT  
**Description** CENTERLINE AUDIBLE ROADWAY DELINEATORS (CARDS) PROJECT, TOMPKINS AND CORTLAND COUNTIES  
HIGHWAY MAINTENANCE. EXTEND SERVICE LIFE.

**Fund Source:** SAFETEA-LU HSIP

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	SAFETEA-LU HSIP		\$0	05-13	\$0	\$0	\$5,000	\$0	\$0	\$5,000
C-7-Detailed Design	SAFETEA-LU HSIP		\$0	11-13	\$0	\$0	\$0	\$10,000	\$0	\$10,000
G-18-Construction	SAFETEA-LU HSIP		\$0	02-14	\$0	\$0	\$0	\$150,000	\$0	\$150,000
H-22-Inspection	SAFETEA-LU HSIP		\$0	02-14	\$0	\$0	\$0	\$15,000	\$0	\$15,000
	<b>Total:</b>		\$0		\$0	\$0	\$5,000	\$175,000	\$0	\$180,000
	Federal Funding:		\$0		\$0	\$0	\$4,000	\$140,000	\$0	\$144,000
	State Funding:		\$0		\$0	\$0	\$1,000	\$35,000	\$0	\$36,000
	Local Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380692 **BIN**  
**Project Name** SAFETY / TRAFFIC SIGNS  
**Sponsor** NYSDOT  
**Description** REGIONAL OVERHEAD SIGN STRUCTURE & PANEL REPAIR/REPLACEMENT CONTRACT. LOCATIONS TO BE DETERMINED PER NYSDOT MAINTENANCE SCHEDULE. HIGHWAY SAFETY.

**Fund Source:** STP FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	STP FLEX		\$0	10-12	\$0	\$0	\$250	\$0	\$0	\$250
G-18-Construction	STP FLEX		\$0	04-13	\$0	\$0	\$2,500	\$0	\$0	\$2,500
H-22-Inspection	STP FLEX		\$0	04-13	\$0	\$0	\$250	\$0	\$0	\$250
<b>Total:</b>			\$0		\$0	\$0	\$3,000	\$0	\$0	\$3,000
Federal Funding:			\$0		\$0	\$0	\$2,400	\$0	\$0	\$2,400
State Funding:			\$0		\$0	\$0	\$600	\$0	\$0	\$600
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 380693 **BIN**  
**Project Name** SAFETY / TRAFFIC SIGNS  
**Sponsor** NYSDOT  
**Description** REGIONAL OVERHEAD SIGN STRUCTURE & PANEL REPAIR/REPLACEMENT CONTRACT. LOCATIONS TO BE DETERMINED PER NYSDOT MAINTENANCE SCHEDULE.  
HIGHWAY MAINTENANCE & SAFETY. EXTEND SERVICE LIFE.

**Fund Source:** STP FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	STP FLEX		\$0	03-13	\$0	\$0	\$250	\$0	\$0	\$250
C-7-Detailed Design	STP FLEX		\$0	09-13	\$0	\$0	\$250	\$0	\$0	\$250
G-18-Construction	STP FLEX		\$0	04-14	\$0	\$0	\$0	\$2,500	\$0	\$2,500
H-22-Inspection	STP FLEX		\$0	04-14	\$0	\$0	\$0	\$250	\$0	\$250
<b>Total:</b>			\$0		\$0	\$0	\$500	\$2,750	\$0	\$3,250
Federal Funding:			\$0		\$0	\$0	\$400	\$2,200	\$0	\$2,600
State Funding:			\$0		\$0	\$0	\$100	\$550	\$0	\$650
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2011 **PIN** 393217 **BIN**  
**Project Name** Right of Way for Construction of RR Crossing (Brown Road)  
**Sponsor** NYSDOT  
**Description** Right of Way Acquisition

**Fund Source:** STP RAIL

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
Rt of Way Acq			\$0	6/2011	\$35,000	\$0	\$0	\$0	\$0	\$35,000
Rt of Way Incd			\$0	6/2011	\$15,000	\$0	\$0	\$0	\$0	\$15,000
		<b>Total:</b>	\$0		\$50,000	\$0	\$0	\$0	\$0	\$50,000
		Federal Funding:	\$0		\$45,000	\$0	\$0	\$0	\$0	\$45,000
		State Funding:	\$0		\$5,000	\$0	\$0	\$0	\$0	\$5,000
		Local Funding:								

**TIP date** 20111 **PIN** 393270 **BIN**

**Project Name** Newfield Depot Road RR Crossing

**Sponsor** NYSDOT

**Description** Upgrade RR Crossing Warning Devices from Flashers only to LED Flashers and Short Arm Gates. This will meet the Minimum Standards sought for Similar Crossings Statewide.

**Fund Source:** STP-RAIL

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
B-4-Preliminary Design	STP-RAIL		\$0	1-2012	\$0	\$10,000	\$0	\$0	\$0	\$10,000
G-18-Construction	STP-RAIL		\$0	6-2012	\$0	\$200,000	\$0	\$0	\$0	\$200,000
<b>Total:</b>			\$0		\$0	\$210,000	\$0	\$0	\$0	\$210,000
Federal Funding:			\$0		\$0	\$189,000	\$0	\$0	\$0	\$189,000
State Funding:			\$0		\$0	\$21,000	\$0	\$0	\$0	\$21,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2007 **PIN** 395035 **BIN**

**Project Name** Route 13 Pedestrian Crossing, City Of Ithaca

**Sponsor** City of Ithaca

**Description** Design and construct pedestrian and bicycle path crossings at NYS Route 13 at Third St. and Dey St. This project provides for operational safety improvement that will benefit all modes using these intersections.

**Fund Source:** TEP and NHS

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
Construction	TEP		\$726,000		\$0	\$0	\$0	\$0	\$0	\$0
G-19-Construction_	NHS		\$0	10-12	\$0	\$0	\$236,250	\$0	\$0	\$236,250
Inspection	NHS		\$0	10-12	\$0	\$0	\$26,250	\$0	\$0	\$26,250
			\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<b>Total:</b>	\$726,000		\$0	\$0	\$262,500	\$0	\$0	\$262,500
		<i>Federal Funding:</i>	\$580,800		\$0	\$0	\$210,000	\$0	\$0	\$210,000
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<i>Local Funding:</i>	\$145,200		\$0	\$0	\$52,500	\$0	\$0	\$52,500

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2011 **PIN** 395041 **BIN** 3047450  
**Project Name** Forest Home Bridge over Fall Creek  
**Sponsor** Tompkins County  
**Description** Rehabilitate Historic Bridge

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	B-17		\$0	09-11	\$0	\$280,650	\$0	\$0	\$0	\$280,650
G-19-Construction_2	B-17		\$0	04-12	\$0	\$562,500	\$0	\$0	\$0	\$562,500
H-22-Inspection	B-17		\$0	04-12	\$0	\$62,500	\$0	\$0	\$0	\$62,500
<b>Total:</b>			\$0		\$0	\$905,650	\$0	\$0	\$0	\$905,650
Federal Funding:			\$0		\$0	\$724,520	\$0	\$0	\$0	\$724,520
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$0		\$0	\$181,130	\$0	\$0	\$0	\$181,130

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 3B1201 **BIN**  
**Project Name** BRIDGE INSPECTION BY STATE FORCES.  
**Sponsor** NYS DOT  
**Description** INSPECT BRIDGES REGIONWIDE. IDENTIFY CONDITION OF BRIDGES. SAFETY FOR PEDESTRIANS.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	HBRR		\$0	10-11	\$240,000	\$0	\$0	\$0	\$0	\$240,000
		<b>Total:</b>	\$0		\$240,000	\$0	\$0	\$0	\$0	\$240,000
		Federal Funding:	\$0		\$192,000	\$0	\$0	\$0	\$0	\$192,000
		State Funding:	\$0		\$48,000	\$0	\$0	\$0	\$0	\$48,000
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2007 **PIN** 3B1203 **BIN**

**Project Name** State/Local Bridges: Diving 12/13

**Sponsor** NYS DOT

**Description** Regional Project: Locations to be determined by NYS DOT; Diving inspection of state and local bridges in Tompkins County.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design			\$0	01-12	\$0	\$47,000	\$0	\$0	\$0	\$47,000
		<b>Total:</b>	\$0		\$0	\$47,000	\$0	\$0	\$0	\$47,000
		Federal Funding:	\$0		\$0	\$37,600	\$0	\$0	\$0	\$37,600
		State Funding:	\$0		\$0	\$9,400	\$0	\$0	\$0	\$9,400
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010 **PIN** 3B1205 **BIN**

**Project Name** State & Local Bridge Inspection By State Forces 2012

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Inspection of state and local bridges in Tompkins County.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,B19,Z01		\$0	9-11	\$125,000	\$0	\$0	\$0	\$0	\$125,000
		<b>Total:</b>	\$0		\$125,000	\$0	\$0	\$0	\$0	\$125,000
		Federal Funding:	\$0		\$100,000	\$0	\$0	\$0	\$0	\$100,000
		State Funding:	\$0		\$25,000	\$0	\$0	\$0	\$0	\$25,000
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2007 **PIN** 3B1206 **BIN**  
**Project Name** State/Local Bridges: MP&T 12/13  
**Sponsor** NYSDOT  
**Description** Regional Project: Locations to be determined by NYSDOT; Traffic management expenses during bridge inspections (Maintenance and Protection of Traffic).

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,Z01		\$0	08-11	\$2,000	\$0	\$0	\$0	\$0	\$2,000
G-18-Construction	B17,Z01		\$0	08-11	\$0	\$200,000	\$0	\$0	\$0	\$200,000
H-22-Inspection	B17,Z01		\$0	10-10	\$0	\$20,000	\$0	\$0	\$0	\$20,000
		<b>Total:</b>	\$0		\$2,000	\$220,000	\$0	\$0	\$0	\$222,000
		<i>Federal Funding:</i>	\$0		\$1,600	\$176,000	\$0	\$0	\$0	\$177,600
		<i>State Funding:</i>	\$0		\$400	\$44,000	\$0	\$0	\$0	\$44,400
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2012 **PIN** 3B1301 **BIN**  
**Project Name** STATE/LOCAL BRIDGE INSPECTION BY STATE FORCES.  
**Sponsor** HBRR  
**Description** INSPECT BRIDGES REGIONWIDE. IDENTIFY CONDITION OF BRIDGES. SAFETY FOR PEDESTRIANS.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	HBRR		\$0	06-12	\$0	\$240,000	\$0	\$0	\$0	\$240,000
		<b>Total:</b>	\$0		\$0	\$240,000	\$0	\$0	\$0	\$240,000
		Federal Funding:	\$0		\$0	\$192,000	\$0	\$0	\$0	\$192,000
		State Funding:	\$0		\$0	\$48,000	\$0	\$0	\$0	\$48,000
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2012 **PIN** 3B1401 **BIN**  
**Project Name** STATE/LOCAL BRIDGE INSPECTION BY STATE FORCES.  
**Sponsor** NYSDOT  
**Description** INSPECT BRIDGES REGIONWIDE. IDENTIFY CONDITION OF BRIDGES. SAFETY FOR PEDESTRIANS AND MOTOR VEHICLES.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction			\$0		\$0	\$0	\$0	\$0	\$0	\$0
			\$0	06-13	\$0	\$0	\$240,000	\$0	\$0	\$240,000
			<b>Total:</b>		\$0	\$0	\$240,000	\$0	\$0	\$240,000
			Federal Funding:		\$0	\$0	\$192,000	\$0	\$0	\$192,000
			State Funding:		\$0	\$0	\$48,000	\$0	\$0	\$48,000
			Local Funding:							

**TIP date** 2010

**PIN** 3B1403

**BIN**

**Project Name** Diving: State/Local Bridges

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Diving inspections of state and local bridges.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17.Z01		\$0	1-14	\$0	\$0	\$0	\$49,000	\$0	\$49,000
<b>Total:</b>			\$0		\$0	\$0	\$0	\$49,000	\$0	\$49,000
Federal Funding:			\$0		\$0	\$0	\$0	\$39,200	\$0	\$39,200
State Funding:			\$0		\$0	\$0	\$0	\$9,800	\$0	\$9,800
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010 **PIN** 3B1405 **BIN**

**Project Name** State & Local Bridge Inspection By State Forces

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Bridge inspections of state and local bridges.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,B19,Z01		\$0	04-12	\$0	\$0	\$130,800	\$0	\$0	\$130,800
		<b>Total:</b>	\$0		\$0	\$0	\$130,800	\$0	\$0	\$130,800
		Federal Funding:	\$0		\$0	\$0	\$104,640	\$0	\$0	\$104,640
		State Funding:	\$0		\$0	\$0	\$26,160	\$0	\$0	\$26,160
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010

**PIN** 3B1406

**BIN**

**Project Name** MP & T 13 & 14

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Bridge inspection, maintenance & protection of traffic.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,Z01		\$0	05-13	\$0	\$0	\$4,800	\$0	\$0	\$4,800
G-18-Construction	B17,Z01		\$0	11-13	\$0	\$0	\$0	\$160,000	\$0	\$160,000
H-22-Inspection	B17,Z01		\$0	11-13	\$0	\$0	\$0	\$16,000	\$0	\$16,000
<b>Total:</b>			\$0		\$0	\$0	\$4,800	\$176,000	\$0	\$180,800
Federal Funding:			\$0		\$0	\$0	\$3,840	\$140,800	\$0	\$144,640
State Funding:			\$0		\$0	\$0	\$960	\$35,200	\$0	\$36,160
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2010 **PIN** 3B1505 **BIN**  
**Project Name** State Forces Brige Inspection By State Forces 2015  
**Sponsor** NYSDOT  
**Description** Regional Project: Locations to be determined by NYSDOT; Bridge Inspection.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,B19,Z01		\$0	09-14	\$0	\$0	\$0	\$134,600	\$0	\$134,600
		<b>Total:</b>	\$0		\$0	\$0	\$0	\$134,600	\$0	\$134,600
		Federal Funding:	\$0		\$0	\$0	\$0	\$107,680	\$0	\$107,680
		State Funding:	\$0		\$0	\$0	\$0	\$26,920	\$0	\$26,920
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010 **PIN** 3B1605 **BIN**  
**Project Name** State & Local Bridge Inspection By State Forces 2016  
**Sponsor** NYSDOT  
**Description** Regional Project: Locations to be determined by NYSDOT; Bridge Inspection.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
C-7-Detailed Design	B17,B19,Z01		\$0	09-15	\$0	\$0	\$0	\$0	\$138,000	\$138,000
<b>Total:</b>			\$0		\$0	\$0	\$0	\$0	\$138,000	\$138,000
Federal Funding:			\$0		\$0	\$0	\$0	\$0	\$110,400	\$110,400
State Funding:			\$0		\$0	\$0	\$0	\$0	\$27,600	\$27,600
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2012 **PIN** 3M1204 **BIN**  
**Project Name** BRIDGE JOB ORDER CONTRACT. MAINTENANCE, REGIONWIDE, EXTEND SERVICE LIFE OF BRIDGES.  
**Sponsor** NYSDOT  
**Description** BRIDGE JOB ORDER CONTRACT. MAINTENANCE, REGIONWIDE, EXTEND SERVICE LIFE OF BRIDGES.

**Fund Source:** HBRR

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	HBRR		\$0	01-13	\$0	\$0	\$160,000	\$0	\$0	\$160,000
H-22-Inspection	HBRR		\$0	01-13	\$0	\$0	\$16,000	\$0	\$0	\$16,000
<b>Total:</b>			\$0		\$0	\$0	\$176,000	\$0	\$0	\$176,000
Federal Funding:			\$0		\$0	\$0	\$140,800	\$0	\$0	\$140,800
State Funding:			\$0		\$0	\$0	\$35,200	\$0	\$0	\$35,200
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010 **PIN** 3T4164 **BIN**

**Project Name** MBC&VPP BLOCK 2013

**Sponsor** NYSDOT

**Description** Regional Project: Locations to be determined by NYSDOT; Multicounty Block Paving projects for 2013.

**Fund Source:** STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
G-18-Construction	V11,Z01		\$0	4-13	\$0	\$0	\$214,225	\$0	\$0	\$214,225
H-22-Inspection	V11,Z01		\$0	4-13	\$0	\$0	\$21,425	\$0	\$0	\$21,425
		<b>Total:</b>	\$0		\$0	\$0	\$235,650	\$0	\$0	\$235,650
		<i>Federal Funding:</i>	\$0		\$0	\$0	\$188,520	\$0	\$0	\$188,520
		<i>State Funding:</i>	\$0		\$0	\$0	\$47,130	\$0	\$0	\$47,130
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2011 **PIN** 3T5015 **BIN**  
**Project Name** PNT.MRKS.CUL.BLK 2015  
**Sponsor** NYSDOT  
**Description** Regional Project: Locations to be determined by NYSDOT; Bridge Painting 2015.

**Fund Source:** HBRR - STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	V11		\$0	05-13	\$0	\$0	\$5,032	\$0	\$0	\$5,032
A-2-Scoping_2	HBRR		\$0	05-13	\$0	\$0	\$2,768	\$0	\$0	\$2,768
B-4-Preliminary Design	V11		\$0	05-13	\$0	\$0	\$8,533	\$0	\$0	\$8,533
B-5-Preliminary Design_2	HBRR		\$0	05-13	\$0	\$0	\$4,267	\$0	\$0	\$4,267
C-7-Detailed Design	V11		\$0	05-14	\$0	\$0	\$0	\$7,149	\$0	\$7,149
C-8-Detailed Design_2	HBRR		\$0	05-14	\$0	\$0	\$0	\$3,451	\$0	\$3,451
G-18-Construction	V11		\$0	04-15	\$0	\$0	\$0	\$0	\$1,086,431	\$1,086,431
G-19-Construction_2	HBRR		\$0	06-15	\$0	\$0	\$0	\$0	\$497,969	\$497,969
H-22-Inspection	V11		\$0	06-15	\$0	\$0	\$0	\$0	\$108,681	\$108,681
H-23-Inspection_2	HBRR		\$0	06-16	\$0	\$0	\$0	\$0	\$49,719	\$49,719
<b>Total:</b>			\$0		\$0	\$0	\$20,600	\$10,600	\$1,742,800	\$1,774,000
Federal Funding:			\$0		\$0	\$0	\$16,480	\$8,480	\$1,394,240	\$1,419,200
State Funding:			\$0		\$0	\$0	\$4,120	\$2,120	\$348,560	\$354,800
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2010 **PIN** 3T5016 **BIN**  
**Project Name** PNT.MRKS.CUL.BLK 2016  
**Sponsor** NYSDOT  
**Description** Regional Project: Locations to be determined by NYSDOT; Bridge Painting 2016.

**Fund Source:** HBRR - STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17,V11,Z01		\$0	05-14	\$0	\$0	\$0	\$8,000	\$0	\$8,000
B-4-Preliminary Design	B17,V11,Z01		\$0	05-14	\$0	\$0	\$0	\$13,200	\$0	\$13,200
C-7-Detailed Design	B17,V11,Z01		\$0	05-15	\$0	\$0	\$0	\$0	\$10,800	\$10,800
		<b>Total:</b>	\$0		\$0	\$0	\$0	\$21,200	\$10,800	\$32,000
		Federal Funding:	\$0		\$0	\$0	\$0	\$16,960	\$8,640	\$25,600
		State Funding:	\$0		\$0	\$0	\$0	\$4,240	\$2,160	\$6,400
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY**  
**TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT**  
**PROGRAM 2011-2015**

**TIP date** 2010 **PIN** 3T5017 **BIN**  
**Project Name** PNT.SIGS.MRKS.CUL.BLK. 2017  
**Sponsor** NYS DOT  
**Description** Regional Project: Locations to be determined by NYS DOT; Bridge Painting 2017.

**Fund Source:** HBRR - STP-FLEX

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping	B17,V11,Z01		\$0	05-15	\$0	\$0	\$0	\$0	\$8,200	\$8,200
B-4-Preliminary Design	B17,V11,Z01		\$0	05-15	\$0	\$0	\$0	\$0	\$13,600	\$13,600
<b>Total:</b>			\$0		\$0	\$0	\$0	\$0	\$21,800	\$21,800
Federal Funding:			\$0		\$0	\$0	\$0	\$0	\$17,440	\$17,440
State Funding:			\$0		\$0	\$0	\$0	\$0	\$4,360	\$4,360
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2007

**PIN** RC0000

**BIN**

**Project Name** Railroad Crossings

**Sponsor** NYSDOT

**Description** This table is blocked for funding of design and construction Railroad Crossing Projects. Projects will be added on an as-needed basis.

**Fund Source:** STP-RAIL

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
	<b>Total:</b>		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Federal Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	State Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Local Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2003 **PIN** RTP000 **BIN**

**Project Name** Recreational Trails Program

**Sponsor** NYS-Office of Parks and Recreation & Historic

**Description** This table is blocked for funding of design and construction of Recreational Trail Program (RTP) projects. Projects will be added on an as-needed basis.

**Fund Source:** Recreational Trails Program

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<b>Total:</b>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Federal Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		State Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

*TIP date* 2013 *PIN* 395048 *BIN*

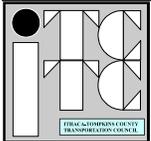
*Project Name* BLACK DIAMOND TRAIL MAINTENANCE

*Sponsor* NYS-Office of Parks and Recreation & Hist. Pre

*Description* RECREATIONAL TRAILS PROJECT INVOLVING EQUIPMENT PURCHASE FOR BLACK DIAMOND TRAIL MAINTENANCE

*Fund Source:* RTP

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>5 YR Total</i>
L-30-Miscellaneous	RTP		\$0	09/2013	\$0	\$0	\$91,000	\$0	\$0	\$91,000
<b>Total:</b>			\$0		\$0	\$0	\$91,000	\$0	\$0	\$91,000
Federal Funding:			\$0		\$0	\$0	\$72,800	\$0	\$0	\$72,800
State Funding:			\$0		\$0	\$0	\$18,200	\$0	\$0	\$18,200
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0



**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**TRANSPORTATION IMPROVEMENT  
PROGRAM 2011-2015**

**TIP date** 2003

**PIN** SB0000

**BIN**

**Project Name** Scenic Byways

**Sponsor** NYSDOT

**Description** This table is blocked for funding of design and construction of Scenic Byways projects. Projects will be added on an as-needed basis.

**Fund Source:** Scenic Byways

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Construction			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Design			\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<b>Total:</b>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Federal Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		State Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2010 **PIN** TCSP000 **BIN**

**Project Name** Transportation and Community System Preservation

**Sponsor** Will Vary According to Project

**Description** This table is blocked for funding of design and construction of Transportation and Community System Preservation program projects. Projects will be added on as needed basis

**Fund Source:** TCSP

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
	<b>Total:</b>		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Federal Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	State Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Local Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0

**TIP date** 2007 **PIN** TEP000 **BIN**

**Project Name** Transportation Enhancement Program

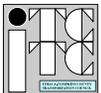
**Sponsor** Will Vary According to Project

**Description** This table is blocked for funding of design and construction of Transportation Enhancement Program projects. Projects will be added on an as-needed basis.

**Fund Source:** STP-TEP

<b>Project Element</b>	<b>Funding</b>	<b>Date</b>	<b>Obligated</b>	<b>Date</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	<b>5 YR Total</b>
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
	<b>Total:</b>		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Federal Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	State Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Local Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0

# **2011 – 2015 FEDERAL TRANSIT ADMINISTRATION TABLES**



**ITHACA-TOMPKINS COUNTY  
TRANSPORTATION COUNCIL**

**2011-2015  
TRANSPORTATION IMPROVEMENT  
PROGRAM**

**2011-2015 TRANSPORTATION IMPROVEMENT PROGRAM DRAFT  
 FEDERAL TRANSIT ADMINISTRATION (FTA) PROGRAM SUMMARY TABLES**

FTA Table FFY 2011 to 2015 TIP JUNE 21, 2011

<b>URBAN TRANSIT SERVICE (FTA 5307)</b>										<b>2011-15 5-YEAR TOTAL</b>
		<b>PIN#</b>	<b>FUND</b>	<b>09/10</b>	<b>10/11</b>	<b>11/12</b>	<b>12/13</b>	<b>13/14</b>	<b>14/15</b>	
Preventative Maintenance	This project pays for labor for preventative maintenance of TCAT's bus fleets. Includes Sec 5311 transfers.	382178	C09	1,756,466	891,158	855,281	880,939	907,367	934,588	4,469,333
Associated Capital Maintenance	This project pays for associated capital maintenance for TCAT bus fleet including replacement engines.	382290	C09		88,403	28,603	50,376	78,270	31,120	276,772
Passenger Information System	This ITS project is a real time passenger information system distributed by Internet, telephone, and monitors at TCAT bus stops.	382127	C09		30,000	20,000	20,000	20,000	20,000	110,000
Passenger Shelters	This project purchases and installs sixteen (16) passenger shelters for TCAT. Includes Sec 5311 transfers.	382096	C09	35,000	20,000	20,000	20,000	20,000	20,000	100,000
Passenger Signs	This project purchases TCAT bus stop signs.	382053	C09	10,000						0
Communications & Office Equipment: Tel. System	This project will replace/upgrade TCAT bus radios for compatibility with the County's radio system.	382125	C09		376,264	50,000				426,264
Mobility Management	This project provides for County planning and management of coordinated human service transportation, JARC, New Freedom and flexible services.	382278	C09	42,000	110,000	112,750	115,569	118,458	121,419	578,196
Project Administration	This project reimburses County project administration costs of federal grants.	382099	C09	60,000	60,000	61,500	63,038	64,613	66,229	315,380
Facility Rehab	Rehabilitate/Upgrade TCAT Facility HVAC, roof, air handling, lighting, vehicle lifts, fueling & other systems including remodeling and upgrading kitchens, break areas, locker rooms and other interior spaces..	382152	C09	47,082		30,208	81,754	133,540	160,240	405,742
Computer Hardware & Software and Office Equipment	This project will replace or upgrade computers, printers, servers, software and office equipment.	382080	C09	20,000	20,000	40,000	20,000	20,000	50,000	150,000
ITS Technology	This project purchases software and hardware as a result of the ITS study.	382403	C09		50,000	65,064	62,211	51,169	65,879	294,323
Security Equipment	This project provides for security equipment and lighting at TCAT.	382184	C09	10,000	20,000	10,000	10,000	10,000	10,000	60,000
Shop Equipment	This project purchases shop equipment, shop tools, safety equipment for the TCAT facility.	382179	C09	6,000	20,000	20,000	20,000	20,000	20,000	100,000
Short Term Transit Planning	This project is for transit related planning projects to include route analysis and design.	382401	C09	40,000	20,000	20,000	20,000	20,000	20,000	100,000
Support Vehicles	This project will replace 4 bus operator relief vehicles, 2 shop trucks, passenger amenity vehicle and 1 administration vehicle	382124	C09	32,000	40,000	25,000	25,000		20,000	110,000
Purchase Replacement HEV & Diesel Transit Buses	Supplements the budget for ARRA grant NY-96-X003-01 (\$225,000) and NY-95-X017 (\$170,000)	382295	C09		395,000					
<b>Capital and Planning Subtotal</b>				<b>\$2,058,548</b>	<b>\$2,140,825</b>	<b>\$1,358,406</b>	<b>\$1,388,886</b>	<b>\$1,463,417</b>	<b>\$1,539,475</b>	<b>\$7,496,010</b>
Federal Operating Assistance - TCAT	FTA Sec 5307 funds to support TCAT's Operations.			30,000	650,000	679,000	656,000	632,000	607,500	3,224,500
Non-Federal Operating Revenue - TCAT	Revenue			10,605,049	10,410,451	10,823,869	11,422,012	12,049,913	12,581,689	57,287,934
<b>Operating Assistance Subtotal</b>				<b>\$10,635,049</b>	<b>\$11,060,451</b>	<b>\$11,502,869</b>	<b>\$12,078,012</b>	<b>\$12,681,913</b>	<b>\$13,189,189</b>	<b>\$60,512,434</b>
<b>Grand Total</b>				<b>\$12,693,597</b>	<b>\$13,201,276</b>	<b>\$12,861,275</b>	<b>\$13,466,899</b>	<b>\$14,145,330</b>	<b>\$14,728,665</b>	<b>\$68,008,444</b>
<b>FTA Sec 5307 Total</b>				<b>1,676,838</b>	<b>2,362,660</b>	<b>1,765,725</b>	<b>1,767,109</b>	<b>1,802,734</b>	<b>1,839,080</b>	<b>9,537,308</b>
<b>Sec 5307 estimated appropriations</b>										

**2011-2015 TRANSPORTATION IMPROVEMENT PROGRAM DRAFT  
FEDERAL TRANSIT ADMINISTRATION (FTA) PROGRAM SUMMARY TABLES**

FTA Table FFY 2011 to 2015 TIP JUNE 21, 2011

<b>DISCRETIONARY TRANSIT (FTA 5309)</b>											2011-15 5-YEAR TOTAL
		PIN#	FUND	09/10	10/11	11/12	12/13	13/14	14/15		
TCAT Bus Shelter Project	This project replaces obsolete shelters and installs new shelters in Ithaca urban area.	382096	C03								
Under 30 ft and 40ft Clean Diesel Transit Buses for expansion	This project will procure -40 ft heavy duty, HEV or clean diesel buses and under 30 ft buses for expansion.	382287	C09		1,200,000	1,200,000					2,400,000
Purchase 40-ft replacement buses	This project replaces 17 buses which are past their useful life.	382295					3,200,000	3,600,000			6,800,000
Paratransit ITS - Technology Project	Computer assisted dispatch for radio communications, vehicle location and mobile data terminals for paratransit operations.	382157	C03		300,000	300,000					600,000
Facility Rehab	Rehabilitate/Upgrade TCAT Facility HVAC, roof, air handling, lighting, vehicle lifts, fueling & other systems including remodeling and upgrading kitchens, break areas, locker rooms and other interior spaces..			100,000	450,000	450,000	450,000	200,000	200,000		1,750,000
TCAT Technology Project	The TCAT Technology Project includes a real-time passenger information system, including software & hardware for TCAT. The system would display the locations and times of TCAT buses to benefit operations and customers. Computer assisted dispatch for TCAT Communications to buses and vehicles.	382127	C03	200,000	250,000	250,000	250,000	250,000	250,000		1,250,000
<b>FTA 5309 SUBTOTAL</b>				<b>\$300,000</b>	<b>\$2,200,000</b>	<b>\$2,200,000</b>	<b>\$3,900,000</b>	<b>\$4,050,000</b>	<b>\$450,000</b>		<b>\$12,800,000</b>

<b>JOB ACCESS &amp; REVERSE COMMUTE (FTA 5316)</b>											2011-15 5-YEAR TOTAL
		PIN	FUND	09/10	10/11	11/12	12/13	13/14	14/15		
JARC Mobility Management	Project includes eligible mobility management activities including, but not limited to: Way2Go community mobility education, coordinated travel training and marketing; community outreach for livable communities planning; travel training for adults with disabilities; and upgrading 211 website and call center transportation data management and interoperability with Way2Go.	382406		100,000	131,250	573,125	131,250	134,531	137,832		1,107,988
JARC Operating Assistance	Projects includes eligible operating assistance activities including but not limited to: CityVan subsidy; loans for car repairs Gadabout subsidy for commuter service for employees with disabilities; low-income carshare share memberships; vanpool service and gas cards for income eligible employees and for homeless prevention.	382405			300,000	362,498	300,000	307,000	315,188		1,584,686
<b>FTA 5316 SUBTOTAL</b>				<b>\$100,000</b>	<b>\$431,250</b>	<b>\$935,623</b>	<b>\$431,250</b>	<b>\$441,531</b>	<b>\$453,020</b>		<b>\$2,692,674</b>

<b>NEW FREEDOM (FTA 5317)</b>											2011-15 5-YEAR TOTAL
		PIN	FUND	09/10	10/11	11/12	12/13	13/14	14/15		
New Freedom Operating Assistance	Project includes eligible operating assistance activities including but not limited to: FISH volunteer drivers service and expanded GADABOUT paratransit for ADA paratransit certified persons.	382407		50,000	140,000	123,000	140,000	143,500	147,038		693,538
<b>FTA 5317 SUBTOTAL</b>				<b>\$50,000</b>	<b>\$140,000</b>	<b>\$123,000</b>	<b>\$140,000</b>	<b>\$143,500</b>	<b>\$147,038</b>		<b>\$693,538</b>

**2011-2015 TRANSPORTATION IMPROVEMENT PROGRAM DRAFT  
 FEDERAL TRANSIT ADMINISTRATION (FTA) PROGRAM SUMMARY TABLES**

FTA Table FFY 2011 to 2015 TIP JUNE 21, 2011

Annual allocations for FTA 5311 are highly variable and will be added to the TIP as they occur.

<b>NON-URBAN TRANSIT SERVICE (FTA 5311)</b>										2011-15 5-YEAR TOTAL
		PIN	FUND	09/10	10/11	11/12	12/13	13/14	14/15	TOTAL
Capital Assistance	Capital projects for non-urbanized (rural) service areas of Tompkins County, including, but not limited to buses, passenger amenities, facility rehabilitation, mobility management, ITS, preventative maintenance and other eligible projects.	382224			250,000		600,000		975,000	1,825,000
<b>FTA 5311 SUBTOTAL</b>				<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$975,000</b>	<b>\$1,825,000</b>

<b>SENIORS &amp; PERSONS WITH DISABILITIES (FTA 5310)</b>										2011-15 5-YEAR TOTAL
<b>GADABOUT BUS PROGRAM</b>										
		PIN	FUND	09/10	10/11	11/12	12/13	13/14	14/15	TOTAL
Paratransit Van/Buses	Capital project to purchase up to six paratransit buses for GADABOUT in 2011-2012.	382804	C13	100,000	110,000	320,000	120,000	125,000	130,000	805,000
<b>FTA 5310 SUBTOTAL</b>				<b>\$100,000</b>	<b>\$110,000</b>	<b>\$320,000</b>	<b>\$120,000</b>	<b>\$125,000</b>	<b>\$130,000</b>	<b>\$805,000</b>

<b>FEDERAL TRANSIT ADMINISTRATION PROGRAM SUMMARY</b>										2011-15 5-YEAR TOTAL
				09/10	10/11	11/12	12/13	13/14	14/15	TOTAL
<b>URBAN TRANSIT SERVICE (FTA 5307):</b>										
FTA 5307 Operating Assistance				10,635,049	11,060,451	11,502,869	12,078,012	12,681,913	13,189,189	60,512,434
FTA 5307 Capital and Planning				2,058,548	2,140,825	1,358,406	1,388,886	1,463,417	1,539,475	7,496,010
<b>DISCRETIONARY TRANSIT (FTA 5309)</b>				300,000	2,200,000	2,200,000	3,900,000	4,050,000	450,000	12,800,000
<b>JOB ACCESS &amp; REVERSE COMMUTE (FTA 5316)</b>				100,000	431,250	935,623	431,250	441,531	453,020	2,692,674
<b>NEW FREEDOM (FTA 5317)</b>				50,000	140,000	123,000	140,000	143,500	147,038	693,538
<b>NON-URBAN TRANSIT SERVICE (FTA 5311)</b>				0	250,000	0	600,000	0	975,000	1,825,000
<b>PARATRANSIT BUS PROGRAM (FTA 5310)</b>				100,000	110,000	320,000	120,000	125,000	130,000	805,000
<b>FTA PROGRAM TOTALS</b>				<b>\$13,243,597</b>	<b>\$16,332,526</b>	<b>\$16,439,898</b>	<b>\$18,658,149</b>	<b>\$18,905,361</b>	<b>\$16,883,723</b>	<b>\$86,824,656</b>

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