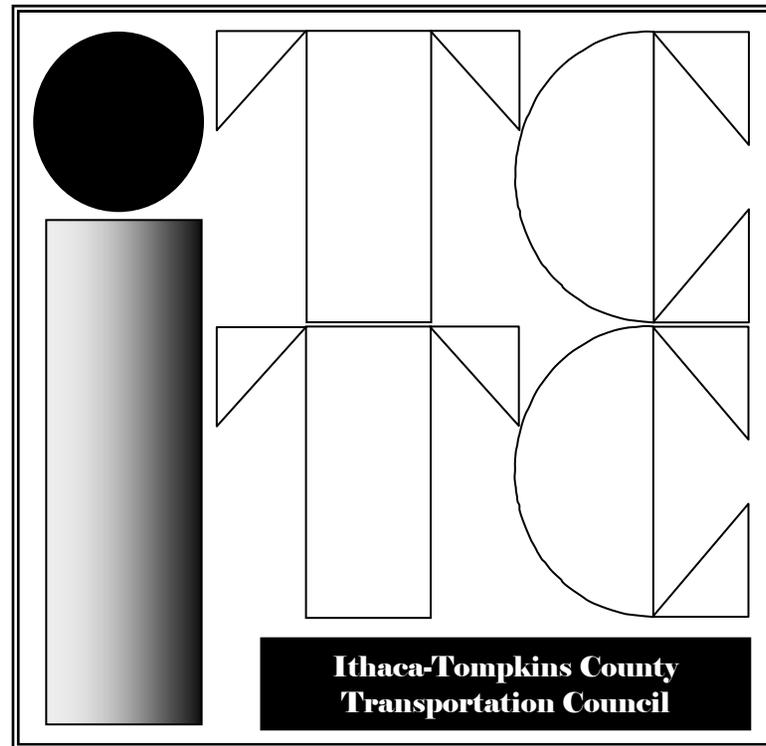


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**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**



2014-2018

TRANSPORTATION IMPROVEMENT PROGRAM

JUNE 2013

ABSTRACT

TITLE: 2014-2018 Transportation Improvement Program (TIP)

AUTHOR: *Ithaca-Tompkins County Transportation Council*

SUBJECT: To provide a description of the metropolitan transportation planning tasks and projects to be accomplished within the Ithaca, New York Metropolitan Area utilizing Federal funds.

DATE: June 18, 2013

SOURCE OF COPIES: **Office of the Director**
Ithaca-Tompkins County Transportation Council
121 East Court Street
Ithaca, New York 14850
(607) 274-5570

The 2014-2018 TIP may be viewed on the Internet at : www.tompkins-co.org/itctc/TIP

NUMBER OF PAGES: ??

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, 2005 through September 30, 2010, 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 58, No. 207 Thursday, October 28, 1993) 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 May 9, 2013 and June 18, 2013 and recommended approval of the document to the Policy Committee.

The Policy Committee approved the TIP on June 18, 2013 via Resolution 13-07 *Adopting the 2014-2018 Transportation Improvement Program*.

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.

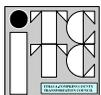
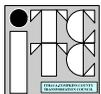


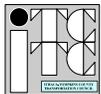
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PROJECT DIRECTORIES

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

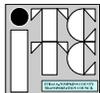


**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

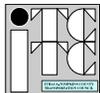
**2014-2018
TRANSPORTATION IMPROVEMENT
PROGRAM**

**2014 – 2018 TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT DIRECTORY SORTED BY PROJECT IDENTIFICATION NUMBER (PIN)**

PIN	PROJECTNAME	SPONSOR	PAGE
303318	Rt366 over Fall Creek	NYSDOT	24
305756	Cayuga Heights Rd. Bridge over Route 13, Village of Lansing	NYSDOT	25
305758	Rt 13 at Trumbull Corners Rd, Town Of Newfield – NYSDOT	NYSDOT	26
305760	Element Specific Repair – Route 13 over Fall Creek	NYSDOT	27
305761	Rt13 over Cascadilla Creek	NYSDOT	28
305762	Rt13 over Pony Hollow Creek 2	NYSDOT	29
305763	Route 13 over Pony Hollow Creek	NYSDOT	30
305764	Element Specific Bridge Repair – Route 13 over Chaffee Creek	NYSDOT	31
319304	Route 327 over Enfield Creek,	NYSDOT	32
375324	Coddington Road (Phase I)	Tompkins County	33
375452	Gateway Trail (Pedestrian and Bicycle Path)	Town Of Ithaca	34
375453	Peruville Road	Tompkins County	35
375462	Intersection Bulb-outs on West Green Steet & West Seneca	City Of Ithaca	36
375534	Lake Street Bridge Rehabilitation	City Of Ithaca	37
375564	SRTS, Traffic Calmed Route Network	City Of Ihtaca	38
375566	SRTS, "North East Ithaca Speed Enforcement Project"	Town of Ithaca	39
375588	Mobility Management	Tompkins County	40
375589	Cecil A. Malone Drive Bridge Deck	City of Ithaca	41
375590	Pedestrian Signal Countdown Timer Safety Timer	City of Ithaca	42
375591	Pedestrian Corridor Study Rt. 96B	Town of Ithaca	43
375592	Elmira Road Overlay and Signal Replacement	City Of Ithaca	44
375593	CR110, Ellis Hollow Road	Tompkins County	45
375594	Stewart Av. Bridge Painting	City Of Ithaca	46
375595	Rt.366: Varna Corridor Redevelopment	Town of Dryden	47
380653	Regional Joint Repair Contract	NYSDOT	48
380658	Regional Bridge Joint Repair Contract	NYSDOT	49
380659	Deck Treatment Contract	NYSDOT	50
380660	Bridge Painting Contract	NYSDOT	51



PIN	PROJECTNAME	SPONSOR	PAGE
380693	Safety / Overhead Signs	NYS DOT	52
380695	Regional Overhead Sign Structure & Panel Repair/Replace Contract	NYS DOT	53
395035	Route 13 Pedestrian Crossing, City Of Ithaca	City of Ithaca	54
395047	Cayuga Waterfront Trail	City of Ithaca	55
3B1402	Bridge Inspection by Consultants	NYS DOT	56
3B1403	Diving: State/Local Bridges	NYS DOT	57
3B1406	Work Zone Traffic Control	NYS DOT	58
3B1501	State Forces Brige Inspection By State Forces 2015	NYS DOT	59
3B1601	State/Local Bridge Inspection By State Forces	NYS DOT	60
3B1603	Diving, State/Local Bridges	NYS DOT	61
3B1608	Regional Work-Zone Traffic Control Contract	NYS DOT	62
3B1701	State And Local Bridge Inspection	NYS DOT	63
3B1802	State And Local Bridge Inspection By State Forces	NYS DOT	64
3B1803	Diving, State/Local Bridges	NYS DOT	65
3M1401	Bridge Clean & Wash	NYS DOT	66
3M1504	Bridge Job Order Contract	NYS DOT	67
3M1601	Bridge Clean And Wash Contract	NYS DOT	68
3M1604	Bridge Job Order Contract	NYS DOT	69
3T6219	Block Project: Bridge and Pavement Preservation 2017	Will Vary According to Project	70
3T6220	Block Project: Bridge and Pavement Preservation 2018	Will Vary According to Project	72
3T6221	Block Project: Bridge and Pavement Preservation 2015	Will Vary According to Project	72
3T6222	Block Project: Bridge and Pavement Preservation 2016	Will Vary According to Project	73
RC0000	Railroad Crossings Block	Will Vary According to Project	74
RTP000	Recreational Trails Program Block	Will Vary According to Project	75
SB0000	Scenic Byways Block	Will Vary According to Project	76
SRTS00	Safe Routes to School Block	Will Vary According to Project	77
TA0000	Transportation Alternatives Program Block	Will Vary According to Project	78
TCSP00	Transportation and Community System Preservation Block	Will Vary According to Project	79
TEP000	Transportation Enhancement Program Block	Will Vary According to Project	80

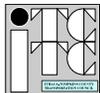


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3B1701	State And Local Bridge Inspection	NYS DOT	63
3B1802	State And Local Bridge Inspection By State Forces	NYS DOT	64
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OVERVIEW

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), and the Moving Ahead for Progress in the 21st Century Act, the Congress of the United States has stated that:

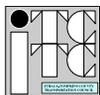
"It is in the national interest to encourage and promote the development of transportation systems embracing various modes of transportation in a manner which will efficiently maximize mobility of people and goods within and through urbanized areas and minimize transportation-related fuel consumption 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) which 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,

On 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 58, No. 207, Thursday, October 28, 1993) 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 three years, must be updated at least every two 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(f)(1)).



MPO STRUCTURE

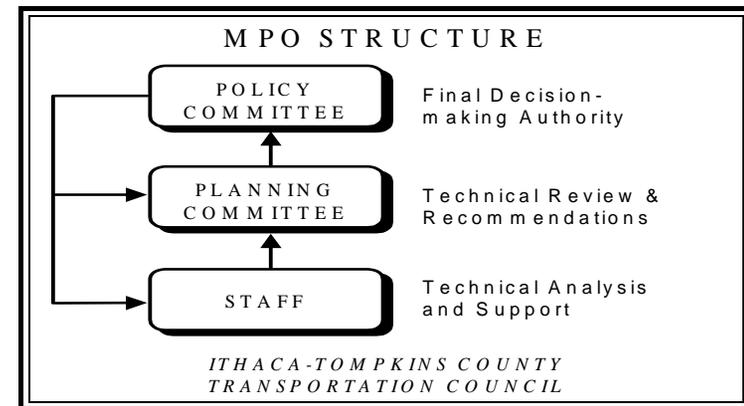
As the designated MPO for the Ithaca metropolitan area, the *ITCTC* is responsible for conducting a transportation planning process that is "*continuing, cooperative, and comprehensive*". In order to achieve this objective, the *ITCTC* is structured at three levels.

The **Transportation Policy Committee** is the final MPO decision-making authority. Its primary 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 primary 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 area'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.

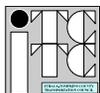
The **Central Staff** is responsible for performing the administrative and technical services necessary to operate the MPO. The efforts of the Central Staff are supplemented by the "in-kind services" of various participants in the MPO process.

The Unified Operations Plan, adopted by formal resolution in August 1992 and updated on May 2000, 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 *Ithaca-Tompkins County Transportation Council* works in partnership with the *New York State Department of Transportation-Region 3* (Syracuse, New York) in order to develop a Transportation Improvement Program that is compatible with the State planning goals and available federal funds. The TIP development process involved four basic phases:



I. Estimating Available Funds: Available highway funds were estimated in cooperation with NYSDOT Region 3. This is the first TIP funded under MAP-21. NYSDOT Main Office provided the Regions with regional allocations based on federal apportionments levels. Region Three produced sub-allocations for the ITCTC area that were reviewed by ITCTC staff and the TIP Development Sub-Committee. The latter is composed of members of the ITCTC Planning Committee and includes representation from NYSDOT and the principal local project sponsors: Tompkins County and the City of Ithaca. It is the ITCTC understanding that the final TIP reflects reconciliation of estimated resources for the ITCTC area with those of the rest of NYSDOT Region 3, including the Syracuse Metropolitan Transportation Council.

Available transit funding was determined from the Federal Register in coordination with NYSDOT and Tompkins County as the designated recipient of Federal Transit Administration (FTA) funds. Tompkins County worked closely with TCAT to develop the FTA Tables included in the TIP.

Sponsors of already programmed projects were 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 surpassed available federal funding in order to achieve the goal of fiscal constraint (i.e. programmed funds do not exceed the ITCTC sub-allocations).

II. Project Solicitation: Eligible participants, including municipalities, county, state and transit representatives, were asked to submit fundable proposals for their priority transportation projects consistent with the federal aid surface transportation programs. Submissions were made directly to the ITCTC.

III. Project Evaluation: Projects were reviewed by ITCTC staff, NYSDOT and the ITCTC TIP Development Sub-Committee. Evaluation of projects was based on project factors such as

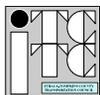
implementation schedule, project readiness, requested funding levels and other planning factors specific to each project. The TIP Development Sub-Committee approved a draft list of projects for use by the Planning Committee.

IV. Project Programming: The ITCTC Planning Committee reviewed recommended list to ensure it supports the agency's Long Range Transportation Plan (LRTP) and to ensure coordination with local plans, budgets, schedules and projects. The projects in the resulting priority list were allocated to the appropriate federal-aid funding programs. Projects were then programmed based on available funding estimates, ensuring that programmed funding did not surpass available federal funding in order to achieve the goal of fiscal constraint. Final approval of the TIP took place after a public outreach and review process.

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 and 3 of the TIP/STIP must also be maintained. This may necessitate deletion of scheduled projects in years 2 or 3, or deferral to years 4 or 5. Even though this sounds onerous, it often entails only minor schedule change of a project (e.g., September 2015 to October 2015).
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 and 3 or revising fund categories would be, to the extent possible, to select a project that is ready to be authorized from the same

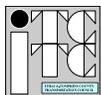
geographic area (MPO or non-metropolitan area), then from the same NYSDOT Region, and finally, from anywhere within the State. For Title I (highway) projects, NYSDOT will be responsible for project selection and, if necessary, revising the fund category.

6. It is proposed that for Title III (transit) projects, the grantee is permitted to select project(s) from years 2 and/or 3 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 and/or 3 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

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/MAP-21 legislation and NYSDOT's Forward Four policy for evaluation of transportation projects, of preserving the existing system through rational and efficient investments and developing an intermodal/multimodal transportation system that provides for the relief of vehicular congestion and maximizes the mobility of people and goods. The project development process acknowledges the limited funding resources available to meet the costs of new construction, improvements and maintenance. With the increased concerns over energy conservation, the environment and air quality, interests of bicyclists and pedestrians, and concerns over preservation of neighborhoods and the vitality of local areas, a strategic



Transportation Improvement Program is necessary in order to fulfill these vital needs.

The Transportation Policy Committee approved the ITCTC's 2030 Long Range Plan, on December 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. These measures tend to be subtle, low-cost, and can be implemented rapidly compared to new capital construction. All 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 demand-responsive transit network and the development of accessible line-haul service. All projects to be completed as part of the 2014-2018 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 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. In developing the TIP every effort was made to comply with federal requirements (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, 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, low income and elderly populations.

TIP projects involve inspection, maintenance or reconstruction of existing transportation facilities. These projects will not 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 only exception to the above is the Cayuga Waterfront Trail (PIN:395047) which will entail the construction of a new multiuse trail through a commercial area along the City of Ithaca waterfront. This project has undergone an extraordinary amount of review and public process and remains a top priority project of the City of Ithaca and the ITCTC. The major impact of the project is to land owners and is being handled through the right-of-way acquisition process.

The impact analysis on special populations or resources did not identify significant adverse or unequal impacts resulting from the distribution and location of any 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. Funding categories and their restrictions changed substantially under MAP-21. 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 Performance Program (NHPP)**

NHPP supports improvement of the condition and performance of the National Highway System (NHS). The National Highway System was approved by Congress in 1996 and includes

approximately 165,000 miles of Interstate system and other major highways. Highways included in the system were designated by the states working with the USDOT. In the Ithaca-Tompkins County Metropolitan Area the only NHPP-eligible facility is NY State Route 13 (Meadow Street/Elmira Road within the City of Ithaca).

NHPP funds can be used for any project to improve or maintain infrastructure (pavement, bridges, etc.), safety, mobility or freight facilities, intelligent transportation systems, environmental restoration, natural resource mitigation and other programs within NHS corridors. Bicycle and pedestrian facilities are also eligible expenses.

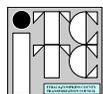
Under MAP-21 the NHPP combines the former Interstate Maintenance Program, the National Systems Program and the Highway Bridge Program’s on-federal-highway-system component.

- **Surface Transportation Program (STP) -**

Under MAP-21 STP remains the federal-aid highway program with the broadest eligibility criteria. The Surface Transportation Program (STP) provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. (<http://www.fhwa.dot.gov/map21/stp.cfm>)

STP Funding is allocated to several subcategories of the STP program each with their own use restrictions.

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



Off System Bridges: States are required to obligate a portion of funds (not from suballocated amounts) for bridges not on Federal-aid highways (off-system bridges).

Transportation Alternatives Program (TAP) - <http://www.ta-clearinghouse.info/index>: MAP-21 merges the non-motorized transportation programs into the TAP. This includes the following programs that were previously included as separate funding lines under SAFETEA-LU legislation: transportation enhancement program, safe routes to school and recreational trails programs. TAP projects are federally funded, community-based projects that expand travel choices and enhance the transportation experience by integrating modes and improving the cultural, historic, and environmental aspects of our transportation infrastructure. TA projects must be one of 10 eligible activities and must relate to surface transportation.

Ten eligible activities:

1. Pedestrian and bicycle facilities
2. Safe routes for non-drivers
3. Conversion of abandoned railway corridors to trails
4. Scenic turnouts and overlooks
5. Outdoor advertising management
6. Historic preservation and rehab of historic transportation facilities
7. Vegetation management
8. Archaeological activities
9. Stormwater mitigation
10. Wildlife management

TAP is a set-aside from each state's NHPP, STP, HSIP, CMAQ and Metropolitan Planning apportionments amounting to roughly 2% of total highway funding. The awarding of these funds is expected to be based on a statewide competitive grant process.

- **Highway Safety Improvement Program (HSIP)**

MAP-21 distributes funding to States by formula under the HSIP. The HSIP is meant to include a highway safety improvement strategies, activities or projects on public roads that are consistent with the State Strategic Highway Safety Plan (SHSP) and correct or improve a hazardous road location or feature or addresses a highway safety problem. The HSIP includes special safety provisions for rail-highway crossings, high risk rural roads (HRRR) and older drivers.

- **Federal Transit Administration**

The planning regulations require that the TIP include projects funded under several Federal Transit Administration (FTA) programs. MAP-21 legislation provides the ability to transfer funding between programs (e.g., from NHS to FTA Section 5307) in order to best meet local/statewide needs. The FTA implements the federal program as authorized by MAP-21 and funded by annual appropriations. Each reauthorization amends the Federal Transit Laws codified in 49 USC Chapter 53.

FTA Funding Programs:

Section 5309: This program provides discretionary capital funds for the acquisition and/or construction of capital facilities (e.g., rolling stock, major terminals, etc.).

Section 5307: This program provides grants to Urbanized Areas (UZA) for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances. There are two basic sub-categories of this program: Operating Assistance and Capital/Planning. Operating Assistance is provided to urban area transit systems on a formula basis to subsidize the general operations of the transit service. Capital/Planning funds are available on grant application. The

former Job Access Reverse Commute program (5316) is folded into the new 5317 program under MAP-21.

Section 5310-urban: This program formula funding to increase mobility of seniors and persons with disabilities. The former New Freedom program (5317) is folded into the new 5310-urban program under MAP-21. The New Freedom program provided grants for services to address disabilities that went beyond the requirements of the Americans with Disabilities Act (ADA). Projects awarded from Sect.5310 are required to be in the Coordinated Human Service and Public Transportation Plan that was carried over from the SAFETEA-LU legislation.

Section 5310-rural: Similar in purpose to 5310-urban but for use in rural areas. This grant program is managed by NYSDOT and is highly competitive.

Section 5311: This program provides funds for use in non-urbanized areas. These funds may be used for planning, capital, operating, and administrative purposes. This grant program is managed by NYSDOT.

Federal regulations require a Designated Recipient of federal funds for each FTA program. The State of New York is the original Designate Recipient for all FTA programs in effect in Tompkins County. After the ITCTC was created in 1992, the State transferred some Designated Recipient responsibilities to Tompkins County based on an agreement between the City of Ithaca and the County.

The County’s primary responsibility as Designate Recipient is to use a process to solicit input from the public transportation operators and to propose projects or project revisions to the ITCTC for its consideration, approval and inclusion in the TIP (see FTA Transit Tables section in this document).

Under MAP-21, Designated Recipients for FTA programs in Tompkins County are shown in the following table:

FTA Program	Program Title	Designate Recipient	Eligible Activities
Sect. 5307	Urban Formula	Tompkins County	Operating assistance, capital and planning
Sect. 5309	Bus and Bus Facilities	Tompkins County	Buses and bus facility capital projects
Sect. 5310-urban	Seniors and Individuals with disabilities	Tompkins County	Programs and paratransit buses for target populations
Sect. 5310-rural	Seniors and Individuals with disabilities	NYSDOT	Programs and paratransit buses for target populations
Sect. 5311	Rural Grants	NYSDOT	Operating assistance and capital funds for rural transportation services

Tompkins County and NYSDOTA 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. 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 the urban allocations for the Section 5310 program. NYSDOT is the recipient for Section 5310-rural allocation and the Section 5311 program.

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 cannot surpass 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 costs estimates for projects in the TIP use inflation rates that reflect “year of expenditure dollars”. Tables displaying ‘anticipated federal funding’ and ‘TIP programmed funds’ 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 2014-18 Projects Tables. Information on the on the Summary Charts and Tables section shows that the 2014-18 TIP is fiscally constrained.

The funding data in the *Summary Charts and Tables* section, along with the *2014-18 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.

PROGRAM SUMMARY

The heart of the 2014-2018 Transportation Improvement Program is found in the project tables that follow the *Summary Charts and Tables* section. The projects are listed in order of their NYSDOT issued project identification number (PIN). Project data is presented including federal funding category, project implementation phase and Federal Fiscal Year.

Following this Overview section is the *Summary Charts and Tables* section if the TIP. This section includes a listing of projects from the previous TIP (2011-15) 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 by funding source and funding match distribution.

The *2014-2018 Project Listing* 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, identification number, 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

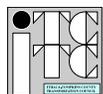
recognize that the “project sponsor” is the entity that will be responsible for providing the non-federal “match” for each project/phase and, in most cases, will be responsible for initiating and administering the project under a “local administration” agreement with NYSDOT.

Following the project listings there is a section with tables summarizing the transit program for Tompkins County – *2014-2018 Federal Transit Administration Tables*. These tables show Federal Transit Administration grants by grant program across the planning period.

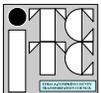
Finally, are maps showing the geographic location of projects within Tompkins County. Mapped projects are limited to capital projects with defined project boundaries. Planning projects and maintenance projects with undefined locations cannot be shown in map format. Other maps show the distribution of projects and how they relate to the location of minority populations, low income households, senior populations, historic bridges and structures and environmentally significant areas and wetlands.

There are six Federal Fiscal Year columns on each 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 three columns (13/14, 14/15, 15/16) represent the mandatory triennial element of the TIP. The remaining two columns (16/17 and 17/18), are essentially for planning and information purposes only.

Each program year (e.g.,13/14) 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 14 ends September 30, 2014).

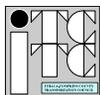


SUMMARY CHARTS AND TABLES



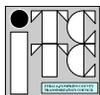
STATUS OF PROJECTS FROM PREVIOUS TIP - 2011-15 (as of June 2013)

PIN	Project Name	Sponsor	Fund Source	Status
302233	RT. 38 OVER FALL CREEK , VILLAGE OF FREEVILLE	NYSDOT	HBRR	POSTPONED
305756	Cayuga Heights Rd. Bridge over Route 13, Village of Cayuga Heights	NYSDOT	HBRR	ON-GOING
305757	Route 13 Bridge over Carter Creek, Town of Newfield	NYSDOT	NHS	COMPLETE
305758	Rt 13 at Trumbull Corners Rd, Town Of Newfield	NYSDOT	SAFETEA-LU HSIP	ON-GOING
375321	Newfield Depot Road Bridge Replacement	Tompkins County	HBRR	COMPLETE
375324	Coddington Road (Phase I)	Tompkins County	STP-FLEX	ON-GOING
375325	Hanshaw Road (C.R. 109), Village of Cayuga Heights to Sapsucker Woods Rd., Town of Ithaca- Dryden Line	Tompkins County	STP-FLEX	FUNDED: CONSTRUCTION 2013-2014
375452	Gateway Trail (Pedestrian and Bicycle Path)	Town Of Ithaca	SAFETEA-LU Sect. 1702	ON-GOING
375453	Peruville Road	Tompkins County	SAFETEA-LU Sect. 1702	ON-GOING
375457	Prospect Street Reconstruction and East Clinton Street Bridge Over Six Mile Creek Rehabilitation	City of Ithaca	STP-FLEX & HBRR	COMPLETE
375462	Intersection Bulb-outs on West Green Steet & West Seneca	City Of Ithaca	STP-FLEX	ON-GOING
375463	Floral Avenue Multi Use Facility	City Of Ithaca	STP-FLEX	COMPLETE
375464	Traffic Signal Upgrade Phase II	City Of Ithaca	STP-FLEX	COMPLETE
375503	Newfield Covered Wooden Bridge Preservation	Tompkins County	NHCBPP	COMPLETE
375510	W. Seneca Rd.Bridge	Tompkins County	HBRR	COMPLETE
375534	Lake Street Bridge Rehabilitation	City of Ithaca	HBRR	ON-GOING
375537	Regional Transportation Study	Tompkins County	STP-FLEX	COMPLETE
375564	SRTS, Traffic Calmed Route Network	City of Ithaca	SRTS	ON-GOING
375566	SRTS "North East Ithaca Speed Enforcement Project"	Town of Ithaca	SRTS	COMPLETE
380562	Bridge Rehab Project 15/16	NYSDOT	HBRR	REMOVED BY SPONSOR
380563	Bridge Rehab Project 16/17	NYSDOT	HBRR	ON-GOING



continued: STATUS OF PROJECTS FROM PREVIOUS TIP - 2011-15 (as of June 2013)

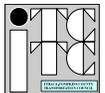
PIN	Project Name	Sponsor	Fund Source	Status
380650	Regional Deck Treatment Contract	NYSDOT	HBRR	REMOVED BY SPONSOR
380651	Regional Bridge Joint Repair Contract	NYSDOT	HBRR	COMPLETE
380653	REGIONAL BRIDGE JOINT REPAIR CONTRACT	NYSDOT	STP-FLEX, HBRR	ON-GOING
380677	Centerline Audible Roadway Deliniators (Cards) Project	NYSDOT	SAFETEA-LU HSIP	REMOVED BY SPONSOR
380692	Regional Overhead Sign Structure & Panel Repair/Replacement Contract TBD	NYSDOT	STP FLEX	REMOVED BY SPONSOR
380693	SAFETY / TRAFFIC SIGNS	NYSDOT	STP FLEX	ON-GOING
393217	Right of Way for Construction of RR Crossing (Brown Road)	NYSDOT	STP RAIL	COMPLETE
393270	Newfield Depot Road RR Crossing	NYSDOT	STP RAIL	COMPLETE
395035	Route 13 Pedestrian Crossing, City of Ithaca	NYSDOT	TEP and NHS	ON-GOING
395041	Forest Home Bridge over Fall Creek	Tompkins County	HBRR	COMPLETE
395047	Cayuga Waterfront Trail – Phase 2	City of Ithaca	STP-ENHANCE,HPP,STP-SMALL-URBAN	ON-GOING
3B1201	BRIDGE INSPECTION BY STATE FORCES	NYSDOT	HBRR	REMOVED BY SPONSOR
3B1203	State/Local Bridges: Diving 12/13	NYSDOT	HBRR	REMOVED BY SPONSOR
3B1205	State & Local Bridge Inspection By State Forces 2012	NYSDOT	HBRR	REMOVED BY SPONSOR (combined with another project)
3B1206	State/Local Bridg Inspection	NYSDOT	HBRR	COMPLETE
3B1401	STATE/LOCAL BRIDGE INSPECTION BY STATE FORCES	NYSDOT	HBRR	COMPLETE
3B1403	Diving: State/Local Bridges	NYSDOT	HBRR	ON-GOING
3B1405	State & Local Bridge Inspection By State Forces	NYSDOT	HBRR	REMOVED BY SPONSOR
3B1406	Work Zone Traffic Control	NYSDOT	HBRR	ON-GOING
3B1501	State Forces Brige Inspection By State Forces 2015	NYSDOT	HBRR	ON-GOING
3B1505	State Forces Brige Inspection By State Forces 2015	NYSDOT	HBRR	REMOVED BY SPONSOR
3B1601	State & Local Bridge Inspection By State Forces 2016	NYSDOT	HBRR	ON-GOING
3B1605	State & Local Bridge Inspection By State Forces 2016	NYSDOT	HBRR	REMOVED BY SPONSOR
3T4164	MBC&VPP Block 2013	NYSDOT	STP-FLEX	REMOVED BY SPONSOR (project funded by State 100%)
3T5016	PNT.MRKS.CUL.BLK 2016	NYSDOT	HBRR	REMOVED BY SPONSOR
3T5017	PNT.SIGS.MRKS.CUL.BLK. 2017	NYSDOT	HBRR - STP-FLEX	REMOVED BY SPONSOR



2014-2018 TIP DISTRIBUTION OF FEDERAL FUNDS BY FISCAL YEAR BY FUND SOURCE												
Fund Source	2013/14		2014/15		2015/16		2016/17		2017/18		5 Year Total	
	Anticipated Federal Funds	TIP Programmed										
HSIP	\$264,000	\$100,800	\$309,000	\$446,000	\$309,000	\$86,130	\$309,000	\$309,000	\$309,000	\$0	\$1,500,000	\$941,930
NHPP	\$3,066,000	\$2,978,251	\$1,404,000	\$1,403,973	\$1,404,000	\$1,192,212	\$1,404,000	\$1,600,783	\$1,404,000	\$1,403,999	\$8,682,000	\$8,579,218
Sect. 1702	\$493,600	\$493,600	\$256,000	\$256,000	\$1,158,400	\$1,158,400	\$0	\$0	\$0	\$0	\$1,908,000	\$1,908,000
SRTS	\$93,000	\$93,000	\$204,950	\$204,950	\$0	\$0	\$0	\$0	\$0	\$0	\$297,950	\$297,950
STP-Flex	\$1,942,000	\$1,930,232	\$1,537,000	\$1,718,787	\$1,581,800	\$1,570,016	\$1,441,000	\$1,441,000	\$1,441,000	\$1,286,560	\$7,942,800	\$7,946,592
FHWA Federal Aid Total	\$5,858,600	\$5,595,883	\$3,710,950	\$4,029,710	\$4,453,200	\$4,006,758	\$3,154,000	\$3,350,783	\$3,154,000	\$2,690,559	\$20,330,750	\$19,673,690

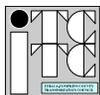
Highway Safety Improvement Program (HSIP)
National Highway Performance Program (NHPP)
Sect.1702 – SAFETEA-LU Dedicated Funding
Safe Routes to School (SRTS)
Surface Transportation Program Flexible Spending (STP-Flex)

2014-18 TIP DISTRIBUTION OF FUNDS BY FEDERAL FISCAL YEAR BY MATCH SOURCE				
Fed. Fiscal Year	Federal	State	Local	Total
Year 1 (13/14)	\$5,595,883	\$829,317	\$58,863	\$7,162,554
Year 2 (14/15)	\$4,029,707	\$771,427	\$28,570	\$4,719,446
Year 3 (15/16)	\$4,006,758	\$724,483	\$332,183	\$5,021,114
Year 4 (16/17)	\$3,350,783	\$452,988	\$71,500	\$4,163,850
Year 5 (17/18)	\$2,690,559	\$601,140	\$900,119	\$3,363,199
	\$19,673,690	\$3,379,354	\$1,377,119	\$24,430,163

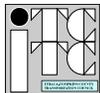


2014-2018 Transportation Improvement Program
PROGRAMMED FUNDING FOR 5-YR PROGRAM BY FUND SOURCE

PIN	Project Name	Sponsor	Fund Source	Total Cost
305758	Rt 13 at Trumbull Corners Rd, Town Of Newfield – NYSDOT	NYSDOT	HSIP	\$586,000
375590	Pedestrian Signal Countdown Timer Safety Timer	City of Ithaca	HSIP	\$117,700
305756	Cayuga Heights Rd. Bridge over Route 13, Village of Lansing	NYSDOT	NHPP	\$2,440,000
395035	Route 13 Pedestrian Crossing, City Of Ithaca	City of Ithaca	NHPP	\$538,220
305764	Element Specific Bridge Repair – Route 13 over Chaffee Creek	NYSDOT	NHPP	\$279,000
305763	Route 13 over Pony Hollow Creek	NYSDOT	NHPP	\$449,000
305760	Element Specific Repair – Route 13 over Fall Creek	NYSDOT	NHPP	\$565,000
305762	Rt13 over Pony Hollow Creek 2	NYSDOT	NHPP	\$321,000
305761	Rt13 over Cascadilla Creek	NYSDOT	NHPP	\$404,000
375592	Elmira Road Overlay and Signal Replacement	City Of Ithaca	NHPP	\$1,054,000
3T6219	Block Project: Bridge and Pavement Preservation 2017	Will Vary According to Project	NHPP	\$1,338,391
3T6220	Block Project: Bridge and Pavement Preservation 2018	Will Vary According to Project	NHPP	\$747,343
3T6221	Block Project: Bridge and Pavement Preservation 2015	Will Vary According to Project	NHPP	\$572,400
3T6222	Block Project: Bridge and Pavement Preservation 2016	Will Vary According to Project	NHPP	\$283,309
RTP000	Recreational Trails Program Block	Will Vary According to Project	Recreational Trails Program	\$0
375453	Peruville Road	Tompkins County	SAFETEA-LU Sect. 1702	\$2,000,000
375452	Gateway Trail (Pedestrian and Bicycle Path)	Town Of Ithaca	SAFETEA-LU Sect. 1702	\$385,000
SB0000	Scenic Byways Block	Will Vary According to Project	Scenic Byways	\$0
375566	SRTS, "North East Ithaca Speed Enforcement Project"	Town of Ithaca	SRTS	\$0
375564	SRTS, Traffic Calmed Route Network	City Of Ihtaca	SRTS	\$297,950
SRTS00	Safe Routes to School Block	Will Vary According to Project	SRTS	\$0
375462	Intersection Bulb-outs on West Green Steet & West Seneca	City Of Ithaca	STP-FLEX	\$258,550
375534	Lake Street Bridge Rehabilitation	City Of Ithaca	STP-FLEX	\$1,464,250
395047	Cayuga Waterfront Trail	City of Ithaca	STP-FLEX	\$940,500
375588	Mobility Management	Tompkins County	STP-FLEX	\$110,000



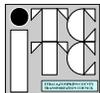
375589	Cecil A. Malone Drive Bridge Deck	City of Ithaca	STP-FLEX	\$1,810,000
375591	Pedestrian Corridor Study Rt. 96B	Town of Ithaca	STP-FLEX	\$95,000
319304	Route 327 over Enfield Creek,	NYSDOT	STP-FLEX	\$369,000
303318	Rt366 over Fall Creek	NYSDOT	STP-FLEX	\$768,000
375593	CR110, Ellis Hollow Road	Tompkins County	STP-FLEX	\$780,000
375594	Stewart Av. Bridge Painting	City Of Ithaca	STP-FLEX	\$450,650
375595	Rt.366: Varna Corridor Redevelopment	Town of Dryden	STP-FLEX	\$466,250
375324	Coddington Road (Phase I)	Tompkins County	STP-FLEX/HSIP	\$1,100,000
380653	Regional Joint Repair Contract	NYSDOT	STP-FLEX/NHPP	\$45,600
380693	Safety / Overhead Signs	NYSDOT	STP-FLEX/NHPP	\$18,100
3B1403	Diving: State/Local Bridges	NYSDOT	STP-FLEX/NHPP	\$36,640
3B1406	Work Zone Traffic Control	NYSDOT	STP-FLEX/NHPP	\$176,000
3B1501	State Forces Brige Inspection By State Forces 2015	NYSDOT	STP-FLEX/NHPP	\$240,000
3B1402	Bridge Inspection by Consultants	NYSDOT	STP-FLEX/NHPP	\$512,000
380658	Regional Bridge Joint Repair Contract	NYSDOT	STP-FLEX/NHPP	\$86,560
380659	Deck Treatment Contract	NYSDOT	STP-FLEX/NHPP	\$184,000
380695	Regional Overhead Sign Structure & Panel Repair/Replace Contract	NYSDOT	STP-FLEX/NHPP	\$18,750
3B1601	State/Local Bridge Inspection By State Forces	NYSDOT	STP-FLEX/NHPP	\$240,000
3B1603	Diving, State/Local Bridges	NYSDOT	STP-FLEX/NHPP	\$45,800
3B1608	Regional Work-Zone Traffic Control Contract	NYSDOT	STP-FLEX/NHPP	\$149,200
3B1701	State And Local Bridge Inspection	NYSDOT	STP-FLEX/NHPP	\$240,000
3B1802	State And Local Bridge Inspection By State Forces	NYSDOT	STP-FLEX/NHPP	\$320,000
3B1803	Diving, State/Local Bridges	NYSDOT	STP-FLEX/NHPP	\$36,600
3M1401	Bridge Clean & Wash	NYSDOT	STP-FLEX/NHPP	\$176,000
3M1504	Bridge Job Order Contract	NYSDOT	STP-FLEX/NHPP	\$184,000
3M1601	Bridge Clean And Wash Contract	NYSDOT	STP-FLEX/NHPP	\$178,400
3M1604	Bridge Job Order Contract	NYSDOT	STP-FLEX/NHPP	\$184,000
380660	Bridge Painting Contract	NYSDOT	STP-FLEX/NHPP	\$368,000
RC0000	Railroad Crossings Block	Will Vary According to Project	STP-RAIL	\$0
TEP000	Transportation Enhancement Program Block	Will Vary According to Project	STP-TEP	\$0
TA0000	Transportation Alternatives Program Block	Will Vary According to Project	TAP	\$0
TCSP00	Transportation and Community System Preservation Block	Will Vary According to Project	TCSP	\$0
TOTAL:				\$24,430,163



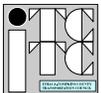
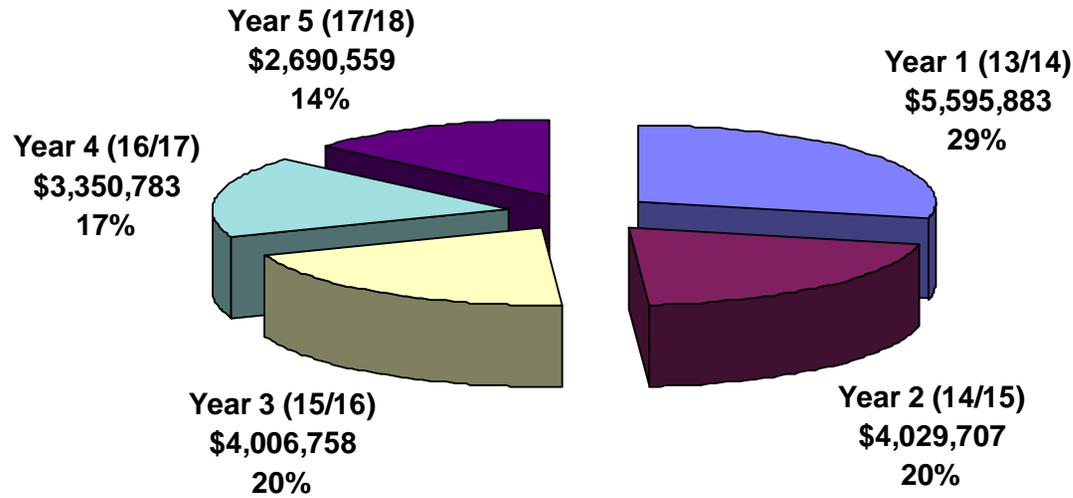
TOTALS BY FUND SOURCE			
Fund Source*	Federal Share		Projects Total**
Highway Safety Improvement Program (HSIP)	\$941,930		\$1,089,950
National Highway Performance Program (NHPP)	\$8,579,218		\$10,724,023
Sect.1702 Dedicated Funding	\$1,908,000		\$2,385,000
Safe Routes to School (SRTS)	\$297,950		\$297,950
Surface Transportation Program Flexible Spending (STP-Flex)	\$7,946,592		\$9,933,240
TOTALS:	\$19,673,690		\$24,430,162

*See 'Funding Category Descriptions' section, page 13 of this document, for more information

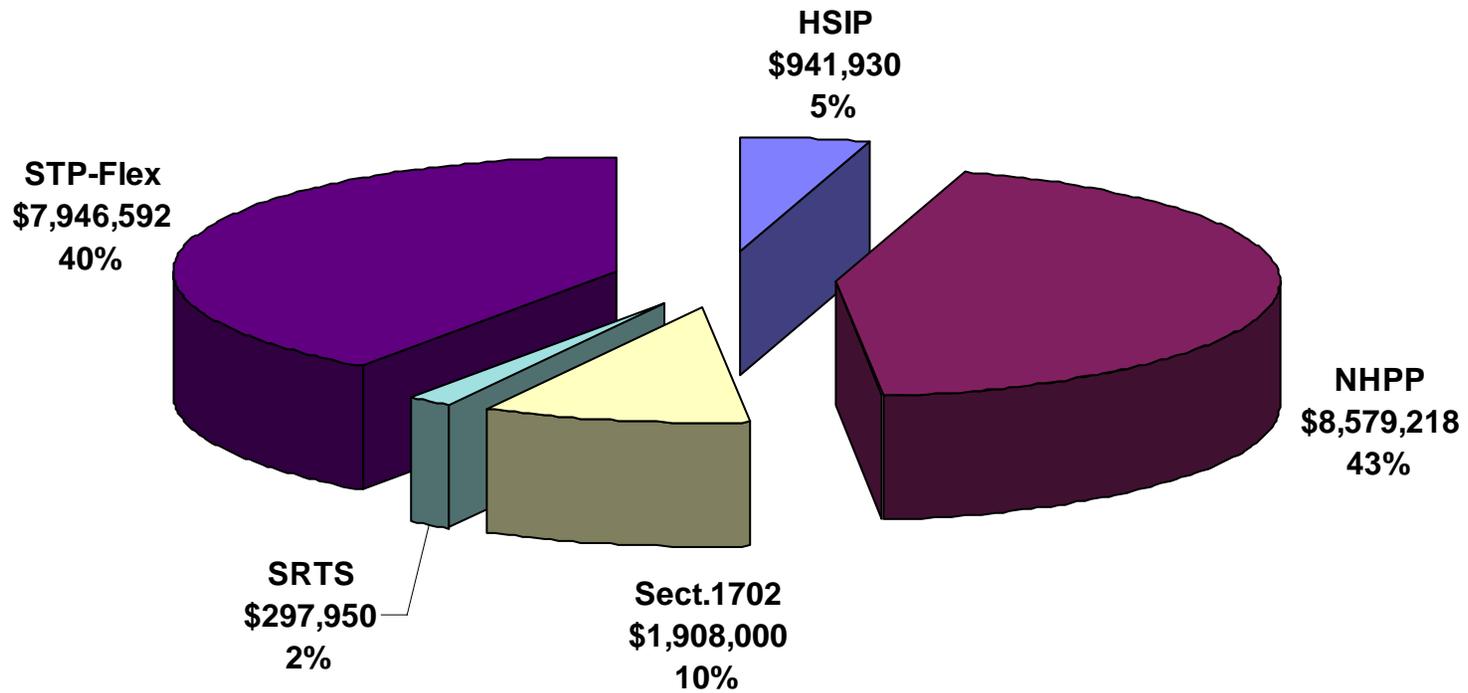
**Federal share + non-federal state &/or local share



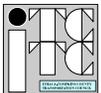
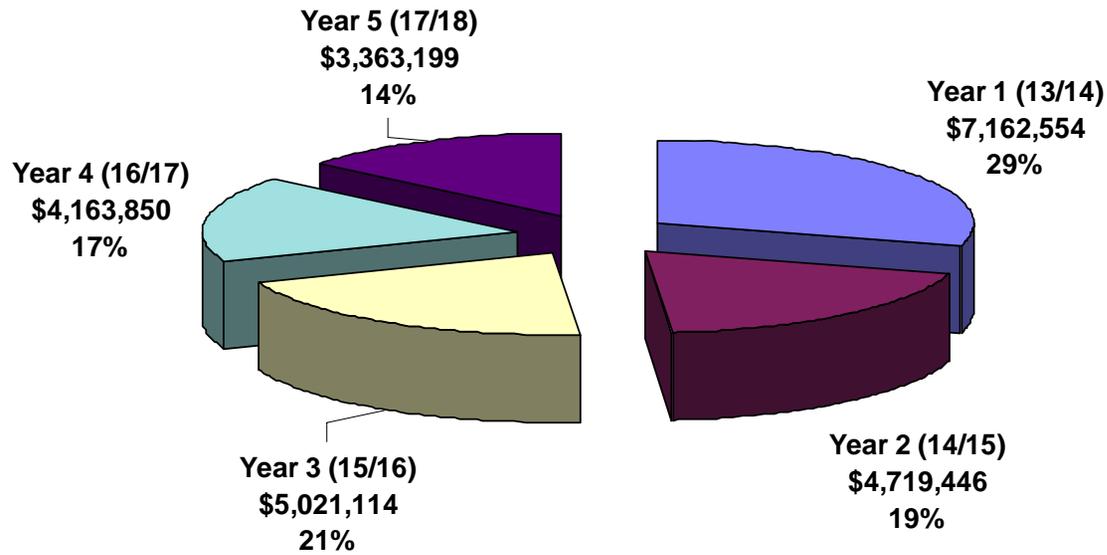
**5 Yr. Federal Funding Programmed by Fiscal Year
(Federal Dollars \$19,673,690)**



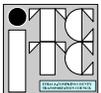
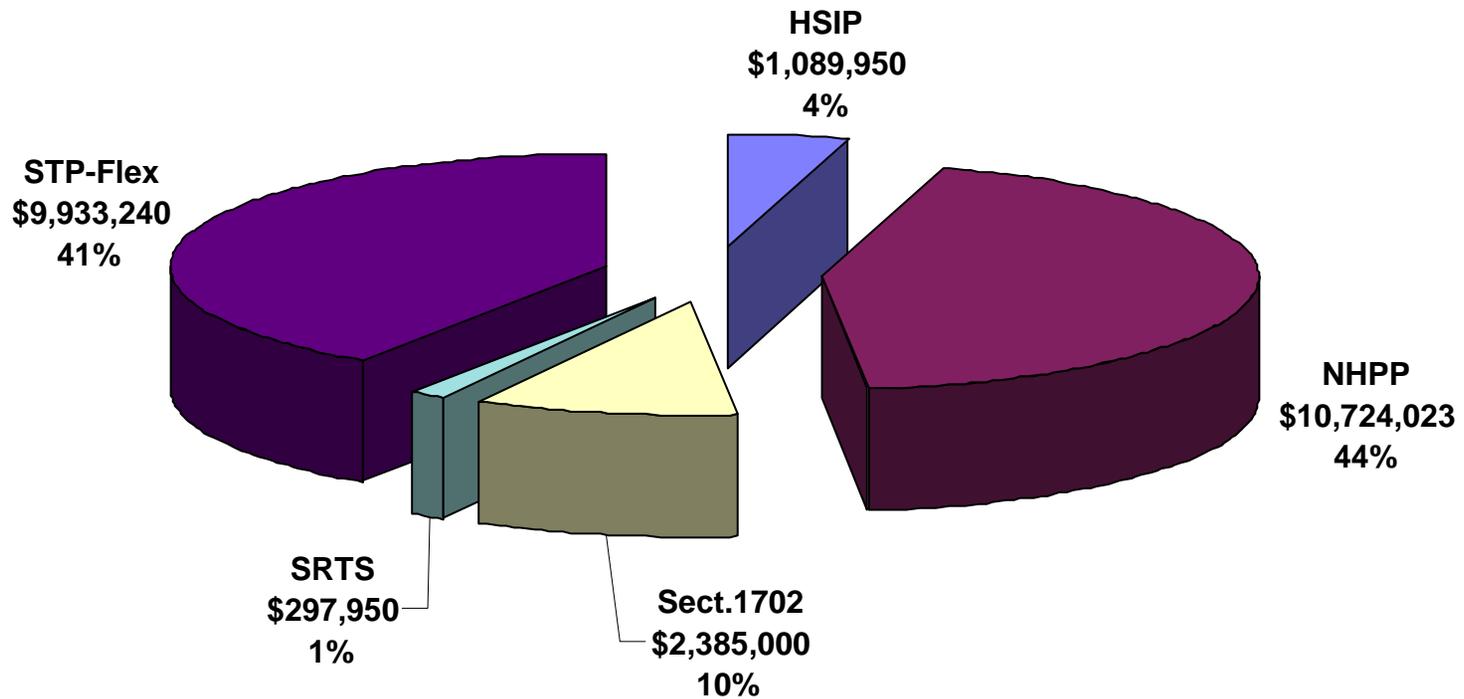
**5 Yr. Total Federal Funding Programmed by Fund Category
(Federal Dollars \$19,673,690)**



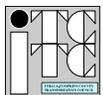
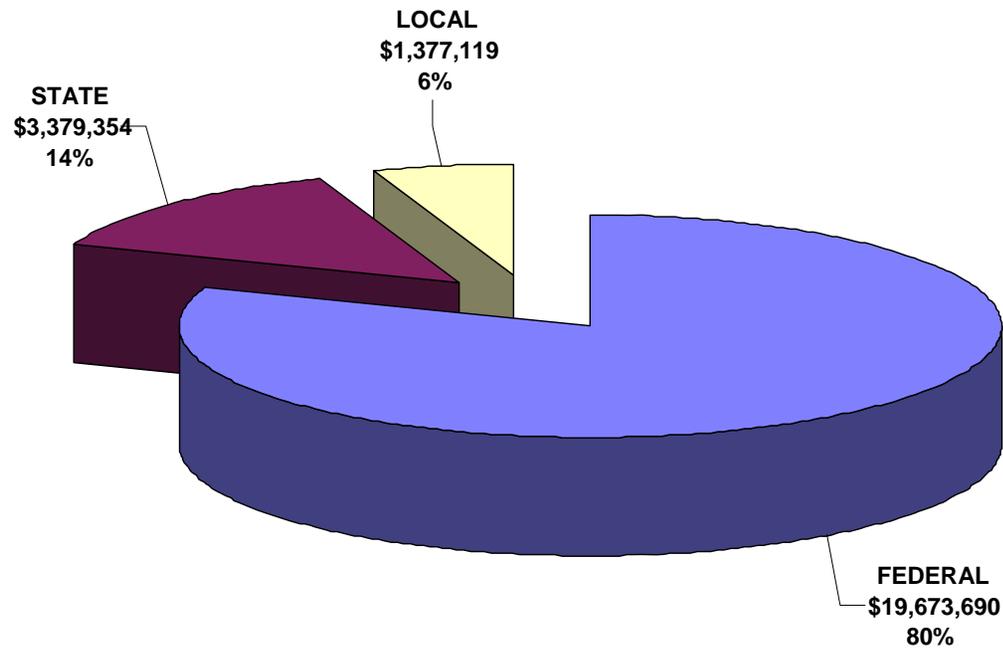
**5 Yr. Total Funding Programmed by Fiscal Year
(Total Dollars \$24,430,163)**



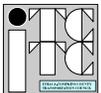
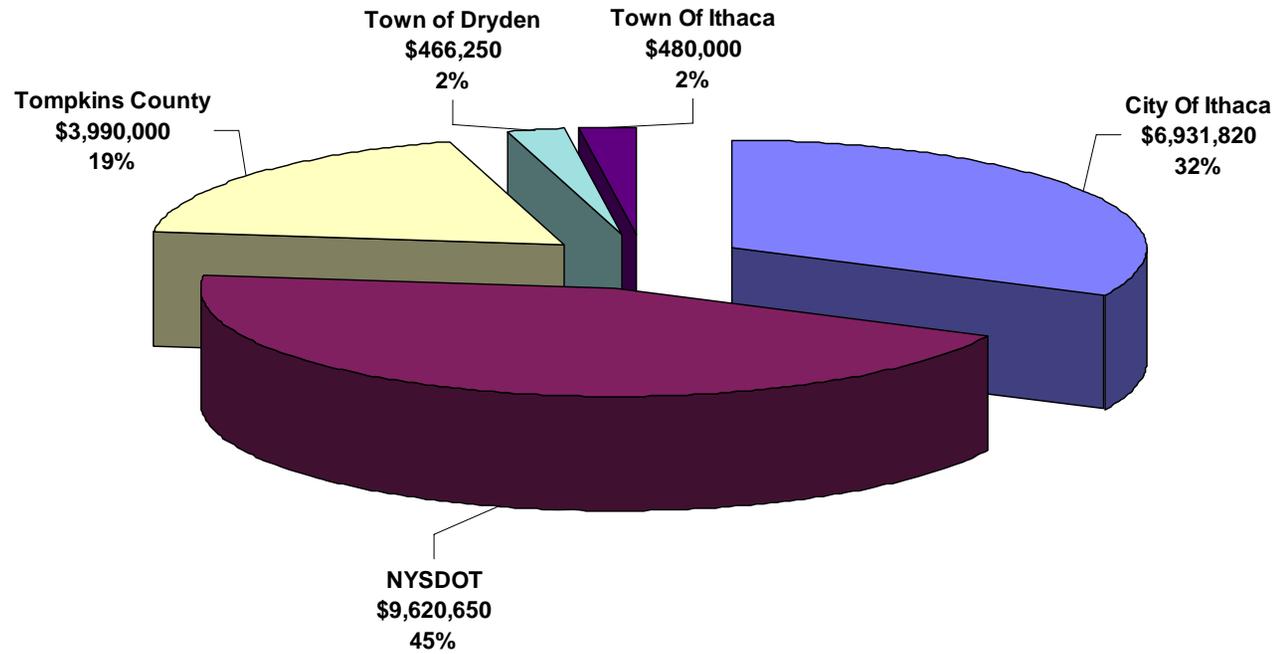
**5 Yr. Total Funding Programmed by Fund Category
(Total Dollars \$24,430,162)**



DISTRIBUTION OF FUNDS BY SOURCE
(5 Yr. Total Dollars \$24,430,163)

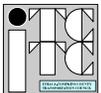


DRAFT 2014-18 TIP: TOTAL PROGRAMMED FUNDS BY SPONSOR
(5 Yr. Total Dollars \$24,430,163)



2014 – 2018 PROJECT TABLES

Note: projects tables included in this document are ordered by project identification number



TIP date 2013
Project Name Rt366 over Fall Creek
Sponsor NYSDOT
Description BRIDGE PAINTING

PIN 303318

BIN 1046780

Fund Source: STP-FLEX

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>5 YR Total</i>
B-4-Preliminary Design	STP-FLEX	'7-13	\$36,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	STP-FLEX		\$0	2-14	\$36,000	\$0	\$0	\$0	\$0	\$36,000
G-19-Construction_2	STP-FLEX		\$0	10-14	\$0	\$665,000	\$0	\$0	\$0	\$665,000
H-23-Inspection_2	STP-FLEX		\$0	10-14	\$0	\$67,000	\$0	\$0	\$0	\$67,000
Total:			\$36,000		\$36,000	\$732,000	\$0	\$0	\$0	\$768,000
<i>Federal Funding:</i>			\$28,800		\$28,800	\$585,600	\$0	\$0	\$0	\$614,400
<i>State Funding:</i>			\$7,200		\$7,200	\$146,400	\$0	\$0	\$0	\$153,600
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

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

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	NHPP		\$0	10-13	\$240,000	\$0	\$0	\$0	\$0	\$240,000
G-18-Construction	NHPP		\$0	04-14	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000
H-22-Inspection	NHPP		\$0	06-14	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Total:			\$0		\$2,440,000	\$0	\$0	\$0	\$0	\$2,440,000
Federal Funding:			\$0		\$1,952,000	\$0	\$0	\$0	\$0	\$1,952,000
State Funding:			\$0		\$488,000	\$0	\$0	\$0	\$0	\$488,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	HSIP		\$0		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	HSIP		\$0	11-13	\$40,000	\$0	\$0	\$0	\$0	\$40,000
D-10-Rt of Way Acq	HSIP		\$0	02-14	\$50,000	\$0	\$0	\$0	\$0	\$50,000
G-18-Construction	HSIP		\$0	'8-15	\$0	\$405,000	\$0	\$0	\$0	\$405,000
H-22-Inspection	HSIP		\$0	08-15	\$0	\$41,000	\$0	\$0	\$0	\$41,000
Total:			\$0		\$90,000	\$446,000	\$0	\$0	\$0	\$536,000
Federal Funding:			\$0		\$81,000	\$401,400	\$0	\$0	\$0	\$482,400
State Funding:			\$0		\$9,000	\$44,600	\$0	\$0	\$0	\$53,600
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 305760 **BIN** 1010370
Project Name Element Specific Repair – Route 13 over Fall Creek
Sponsor NYSDOT
Description BRIDGE GENERAL REPAIRS

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	HBRR	7-13	\$26,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	NHPP		\$0	'2-14	\$26,000	\$0	\$0	\$0	\$0	\$26,000
G-18-Construction	NHPP			'10-14	\$0	\$490,000	\$0	\$0	\$0	\$490,000
H-22-Inspection	NHPP		\$0	'10-14	\$0	\$49,000	\$0	\$0	\$0	\$49,000
Total:			\$26,000		\$26,000	\$539,000	\$0	\$0	\$0	\$565,000
Federal Funding:			\$20,800		\$20,800	\$431,200	\$0	\$0	\$0	\$452,000
State Funding:			\$5,200		\$5,200	\$107,800	\$0	\$0	\$0	\$113,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 305761 **BIN** 1010360
Project Name Rt13 over Cascadilla Creek
Sponsor NYSDOT
Description BRIDGE MINOR MAINTENANCE

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	HBRR	'7-13	\$19,000		\$0	\$0	\$0	\$0	\$0	\$0
C-8-Detailed Design_2	NHPP		\$0	'2-14	\$19,000	\$0	\$0	\$0	\$0	\$19,000
G-19-Construction_2	NHPP		\$0	'10-14	\$0	\$350,000	\$0	\$0	\$0	\$350,000
H-23-Inspection_2	NHPP		\$0	'10-14	\$0	\$35,000	\$0	\$0	\$0	\$35,000
Total:			\$19,000		\$19,000	\$385,000	\$0	\$0	\$0	\$404,000
Federal Funding:			\$15,200		\$15,200	\$308,000	\$0	\$0	\$0	\$323,200
State Funding:			\$3,800		\$3,800	\$77,000	\$0	\$0	\$0	\$80,800
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 305762 **BIN** 1010280
Project Name Rt. 13 over Pony Hollow Creek 2
Sponsor NYSDOT
Description BRIDGE GENERAL REPAIRS

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	NHPP		\$0	7-14	\$14,000	\$0	\$0	\$0	\$0	\$14,000
C-8-Detailed Design_2	NHPP		\$0	2-15	\$0	\$14,000	\$0	\$0	\$0	\$14,000
G-19-Construction_2	NHPP		\$0	10-15	\$0	\$0	\$266,000	\$0	\$0	\$266,000
H-23-Inspection_2	NHPP		\$0	10-15	\$0	\$0	\$27,000	\$0	\$0	\$27,000
Total:			\$0		\$14,000	\$14,000	\$293,000	\$0	\$0	\$321,000
Federal Funding:			\$0		\$11,200	\$11,200	\$234,400	\$0	\$0	\$256,800
State Funding:			\$0		\$2,800	\$2,800	\$58,600	\$0	\$0	\$64,200
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 305763 **BIN** 1010260
Project Name Route 13 over Pony Hollow Creek
Sponsor NYSDOT
Description BRIDGE GENERAL REPAIRS

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	NHPP		\$0	7-14	\$20,000	\$0	\$0	\$0	\$0	\$20,000
C-7-Detailed Design	NHPP		\$0	2-15	\$0	\$20,000	\$0	\$0	\$0	\$20,000
G-18-Construction	NHPP		\$0	10-15	\$0	\$0	\$371,000	\$0	\$0	\$371,000
H-22-Inspection	NHPP		\$0	10-15	\$0	\$0	\$38,000	\$0	\$0	\$38,000
Total:			\$0		\$20,000	\$20,000	\$409,000	\$0	\$0	\$449,000
<i>Federal Funding:</i>			\$0		\$16,000	\$16,000	\$327,200	\$0	\$0	\$359,200
<i>State Funding:</i>			\$0		\$4,000	\$4,000	\$81,800	\$0	\$0	\$89,800
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 305764 **BIN** 1010270
Project Name Element Specific Bridge Repair – Route 13 over Chaffee Creek
Sponsor NYSDOT
Description BRIDGE GENERAL REPAIRS

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	NHPP		\$0	7-14	\$12,000	\$0	\$0	\$0	\$0	\$12,000
C-7-Detailed Design	NHPP		\$0	2-15	\$0	\$12,000	\$0	\$0	\$0	\$12,000
G-18-Construction	NHPP		\$0	10-15	\$0	\$0	\$231,000	\$0	\$0	\$231,000
H-22-Inspection	NHPP		\$0	10-15	\$0	\$0	\$24,000	\$0	\$0	\$24,000
Total:			\$0		\$12,000	\$12,000	\$255,000	\$0	\$0	\$279,000
Federal Funding:			\$0		\$9,600	\$9,600	\$204,000	\$0	\$0	\$223,200
State Funding:			\$0		\$2,400	\$2,400	\$51,000	\$0	\$0	\$55,800
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013

PIN 319304

BIN 1045920

Project Name Route 327 over Enfield Creek,

Sponsor NYSDOT

Description Elements of the 75 year old structure are showing moderate to serious deterioration. Preliminary Scope of work includes replacement of deck and re-painting the structure.

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	STP-FLEX	'7-13	\$22,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	STP-FLEX		\$0	2-15	\$0	\$22,000	\$0	\$0	\$0	\$22,000
G-18-Construction	STP-FLEX		\$0	10-15	\$0	\$0	\$315,000	\$0	\$0	\$315,000
H-22-Inspection	STP-FLEX		\$0	10-15	\$0	\$0	\$32,000	\$0	\$0	\$32,000
Total:			\$22,000		\$0	\$22,000	\$347,000	\$0	\$0	\$369,000
<i>Federal Funding:</i>			\$17,600		\$0	\$17,600	\$277,600	\$0	\$0	\$295,200
<i>State Funding:</i>			\$4,400		\$0	\$4,400	\$69,400	\$0	\$0	\$73,800
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

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, HSIP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design_1	STP-FLEX	10-10	\$160,000		\$0	\$0	\$0	\$0	\$0	\$0
D-10-Rt of Way Inc_1	STP-FLEX	10-11	\$170,500		\$0	\$0	\$0	\$0	\$0	\$0
D-11-Rt of Way Acq_1	STP-FLEX	10-11	\$169,250		\$0	\$0	\$0	\$0	\$0	\$0
D-11-Rt of Way Inc_2	STPSAFETY	10-10	\$32,250		\$0	\$0	\$0	\$0	\$0	\$0
D-12-Rt of Way Acq_2	STPSAFETY	10-11	\$28,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	STP-FLEX		\$0	1-15	\$0	\$0	\$0	\$657,512	\$0	\$657,512
G-19-Construction_2	HSIP		\$0	1-15	\$0	\$0	\$0	\$351,488	\$0	\$351,488
H-22-Inspection	STP-FLEX		\$0	1-15	\$0	\$0	\$0	\$56,238	\$0	\$56,238
H-23-Inspection_2	HSIP		\$0	1-15	\$0	\$0	\$0	\$34,762	\$0	\$34,762
	Total:		\$560,000		\$0	\$0	\$0	\$1,100,000	\$0	\$1,100,000
	Federal Funding:		\$448,000		\$0	\$0	\$0	\$880,000	\$0	\$880,000
	State Funding:		\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Local Funding:		\$112,000		\$0	\$0	\$0	\$220,000	\$0	\$220,000

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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
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	10-13	\$0		\$350,000	\$0	\$0	\$0	\$0	\$350,000
H-22-Inspection	C32, E09	10-13	\$0		\$35,000	\$0	\$0	\$0	\$0	\$35,000
Total:			\$158,000		\$385,000	\$0	\$0	\$0	\$0	\$385,000
Federal Funding:			\$126,400		\$308,000	\$0	\$0	\$0	\$0	\$308,000
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$31,600		\$77,000	\$0	\$0	\$0	\$0	\$77,000

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 (HPP)

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	C32,E09		\$0	03-14	\$60,000	\$0	\$0	\$0	\$0	\$60,000
B-4-Preliminary Design	C32,E09		\$0	03-14	\$150,000	\$0	\$0	\$0	\$0	\$150,000
C-7-Detailed Design	C32,E09		\$0	03-15	\$0	\$250,000	\$0	\$0	\$0	\$250,000
D-10-Rt of Way Acq	C32,E09		\$0	03-15	\$0	\$70,000	\$0	\$0	\$0	\$70,000
E-13-Rt of Way Incd	C32,E09		\$0	03-14	\$22,000	\$0	\$0	\$0	\$0	\$22,000
G-18-Construction	C32,E09		\$0	04-16	\$0	\$0	\$1,294,320	\$0	\$0	\$1,294,320
H-22-Inspection	C32,E09		\$0	04-16	\$0	\$0	\$153,680	\$0	\$0	\$153,680
Total:			\$0		\$232,000	\$320,000	\$1,448,000	\$0	\$0	\$2,000,000
<i>Federal Funding:</i>			\$0		\$185,600	\$256,000	\$1,158,400	\$0	\$0	\$1,600,000
<i>State Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0
<i>Local Funding:</i>			\$0		\$46,400	\$64,000	\$289,600	\$0	\$0	\$400,000

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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	STP-FLEX		\$0	12-13	\$16,000	\$0	\$0	\$0	\$0	\$16,000
G-18-Construction	STP-FLEX		\$0	1-14	\$220,500	\$0	\$0	\$0	\$0	\$220,500
H-22-Inspection	STP-FLEX		\$0	1-14	\$22,050	\$0	\$0	\$0	\$0	\$22,050
		Total:	\$0		\$258,550	\$0	\$0	\$0	\$0	\$258,550
		<i>Federal Funding:</i>	\$0		\$206,840	\$0	\$0	\$0	\$0	\$206,840
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<i>Local Funding:</i>	\$0		\$51,710	\$0	\$0	\$0	\$0	\$51,710

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: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	10-13	\$62,500	\$0	\$0	\$0	\$0	\$62,500
B-4-Preliminary Design	STP-FLEX		\$0	10-13	\$62,500	\$0	\$0	\$0	\$0	\$62,500
C-7-Detailed Design	STP-FLEX		\$0	05-14	\$217,000	\$0	\$0	\$0	\$0	\$217,000
E-13-Rt of Way Incd	STP-FLEX		\$0	05-14	\$25,000	\$0	\$0	\$0	\$0	\$25,000
G-18-Construction	STP-FLEX		\$0	01-15	\$0	\$987,525	\$0	\$0	\$0	\$987,525
H-22-Inspection	STP-FLEX		\$0	01-15	\$0	\$109,725	\$0	\$0	\$0	\$109,725
Total:			\$0		\$367,000	\$1,097,250	\$0	\$0	\$0	\$1,464,250
<i>Federal Funding:</i>			\$0		\$293,600	\$877,800	\$0	\$0	\$0	\$1,171,400
<i>State Funding:</i>			\$0		\$55,050	\$164,588	\$0	\$0	\$0	\$219,638
<i>Local Funding:</i>			\$0		\$18,350	\$54,863	\$0	\$0	\$0	\$73,213

TIP date 2013 **PIN** 375564 **BIN**
Project Name SRTS, Traffic Calmed Route Network
Sponsor City Of Ithaca
Description Traffic Calming Improvements near Beverly J. Martin Elementary, Fall Creek Elementary and Boynton Middle Schools

Fund Source: SRTS

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	SRTS		\$0	6-13	\$93,000	\$0	\$0	\$0	\$0	\$93,000
G-18-Construction	SRTS		\$0	1-15	\$0	\$204,950	\$0	\$0	\$0	\$204,950
Total:			\$0		\$93,000	\$204,950	\$0	\$0	\$0	\$297,950
<i>Federal Funding:</i>			\$0		\$93,000	\$204,950	\$0	\$0	\$0	\$297,950
<i>State Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 375566 **BIN**

Project Name SRTS, "North East Ithaca Speed Enforcement Project"

Sponsor Town of Ithaca

Description PROVIDE SPEED INDICATOR SIGNS WITHIN THE WARREN ROAD WALKWAY. THE NORTHEAST ELEMENTARY SCHOOL AND THE DEWITT MIDDLE SCHOOL ARE WITHIN TWO DENSELY POPULATED RESIDENTIAL AREAS SERVED BY THESE RDS. ADD NEW SIGNS TO MEET THE MUTCD STANDARDS.

Fund Source: SRTS

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	SRTS	9-13	\$52,100		\$0	\$0	\$0	\$0	\$0	\$0
		Total:	\$52,100		\$0	\$0	\$0	\$0	\$0	\$0
		Federal Funding:	\$41,680		\$0	\$0	\$0	\$0	\$0	\$0
		State Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Local Funding:	\$10,499		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 375588 **BIN**

Project Name *Mobility Management*

Sponsor *Tompkins County*

Description *This project supports the continuation of Way2Go’s Mobility Management program which allows for more transportation education to reach the general public and individuals that have been identified as priority audiences; such as as persons with disabilities, older adults and people with limited income. Way2Go has developed numerous programs to effectively reach the community and coordinates the One Call, One Click service with 2-1-1 Tompkins. 2-1-1 is the 24/7 frontline provider of telephone information about mobility services to the public. Way2go’s website www.way2go.org is the online one click resource for the public. Way2Go includes support for 2-1-1 to update its database of mobility services.*

Fund Source: *STP-FLEX*

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	11-13	\$110,000	\$0	\$0	\$0	\$0	\$110,000
		Total:	\$0		\$110,000	\$0	\$0	\$0	\$0	\$110,000
		<i>Federal Funding:</i>	\$0		\$88,000	\$0	\$0	\$0	\$0	\$88,000
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<i>Local Funding:</i>	\$0		\$22,000	\$0	\$0	\$0	\$0	\$22,000

TIP date 2013 **PIN** 375589 **BIN**
Project Name Cecil A. Malone Drive Bridge Deck
Sponsor City of Ithaca
Description BRIDGE DECK WORK

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	10-15	\$0	\$0	\$65,000	\$0	\$0	\$65,000
B-4-Preliminary Design	STP-FLEX		\$0	10-15	\$0	\$0	\$80,000	\$0	\$0	\$80,000
C-7-Detailed Design	STP-FLEX		\$0	10-15	\$0	\$0	\$210,000	\$0	\$0	\$210,000
D-10-Rt of Way Acq	STP-FLEX		\$0	10-15	\$0	\$0	\$0	\$0	\$0	\$0
E-13-Rt of Way Incd	STP-FLEX		\$0	10-15	\$0	\$0	\$25,000	\$0	\$0	\$25,000
G-18-Construction	STP-FLEX		\$0	10-17	\$0	\$0	\$0	\$0	\$1,300,000	\$1,300,000
H-22-Inspection	STP-FLEX		\$0	10-17	\$0	\$0	\$0	\$0	\$130,000	\$130,000
Total:			\$0		\$0	\$0	\$380,000	\$0	\$1,430,000	\$1,810,000
Federal Funding:			\$0		\$0	\$0	\$304,000	\$0	\$1,144,000	\$1,448,000
State Funding:			\$0		\$0	\$0	\$57,000	\$0	\$214,500	\$271,500
Local Funding:			\$0		\$0	\$0	\$19,000	\$0	\$71,500	\$90,500

TIP date 2013 **PIN** 375590 **BIN**
Project Name Pedestrian Signal Countdown Timer Safety Timer
Sponsor City of Ithaca
Description Pedestrian Signal Countdown Timer Safety Improvements; City of Ithaca, Tompkins County

Fund Source: HSIP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
B-4-Preliminary Design	HSIP		\$0	01-14	\$12,000	\$0	\$0	\$0	\$0	\$12,000
C-7-Detailed Design	HSIP		\$0	01-14	\$10,000	\$0	\$0	\$0	\$0	\$10,000
G-18-Construction	HSIP		\$0	01-16	\$0	\$0	\$87,000	\$0	\$0	\$87,000
H-22-Inspection	HSIP		\$0	01-16	\$0	\$0	\$8,700	\$0	\$0	\$8,700
Total:			\$0		\$22,000	\$0	\$95,700	\$0	\$0	\$117,700
Federal Funding:			\$0		\$19,800	\$0	\$86,130	\$0	\$0	\$105,930
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$0		\$2,200	\$0	\$9,570	\$0	\$0	\$11,770

TIP date 2013 **PIN** 375591 **BIN**
Project Name Pedestrian Corridor Study Rt. 96B
Sponsor Town of Ithaca
Description Corridor Study Rt. 96B

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	10-13	\$35,000	\$0	\$0	\$0	\$0	\$35,000
B-4-Preliminary Design	STP-FLEX		\$0	10-13	\$60,000	\$0	\$0	\$0	\$0	\$60,000
		Total:	\$0		\$95,000	\$0	\$0	\$0	\$0	\$95,000
		<i>Federal Funding:</i>	\$0		\$76,000	\$0	\$0	\$0	\$0	\$76,000
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<i>Local Funding:</i>	\$0		\$19,000	\$0	\$0	\$0	\$0	\$19,000

TIP date 2013

PIN 375592

BIN

Project Name Elmira Road Overlay and Signal Replacement

Sponsor City of Ithaca

Description One course-overlay on roadway and replace aging traffic signals (Commercial Avenue and Spencer Road)

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	NHPP		\$0	11-16	\$0	\$0	\$0	\$20,000	\$0	\$20,000
B-4-Preliminary Design	NHPP		\$0	11-16	\$0	\$0	\$0	\$98,000	\$0	\$98,000
C-7-Detailed Design	NHPP		\$0	11-16	\$0	\$0	\$0	\$78,000	\$0	\$78,000
G-18-Construction	NHPP		\$0	02-18	\$0	\$0	\$0	\$0	\$780,000	\$780,000
H-22-Inspection	NHPP		\$0	02-18	\$0	\$0	\$0	\$0	\$78,000	\$78,000
Total:			\$0		\$0	\$0	\$0	\$196,000	\$858,000	\$1,054,000
Federal Funding:			\$0		\$0	\$0	\$0	\$156,800	\$686,400	\$843,200
State Funding:			\$0		\$0	\$0	\$0	\$39,200	\$171,600	\$210,800
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 375593 **BIN**
Project Name CR110, Ellis Hollow Road
Sponsor TOMPKINS COUNTY
Description PAVING: PINE TREE RD. TO GAME FARM RD.

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	10-15	\$0	\$0	\$15,000	\$0	\$0	\$15,000
B-4-Preliminary Design	STP-FLEX		\$0	10-15	\$0	\$0	\$30,000	\$0	\$0	\$30,000
C-7-Detailed Design	STP-FLEX		\$0	10-15	\$0	\$0	\$40,000	\$0	\$0	\$40,000
G-18-Construction	STP-FLEX		\$0	07-16	\$0	\$0	\$630,000	\$0	\$0	\$630,000
H-22-Inspection	STP-FLEX		\$0	07-16	\$0	\$0	\$65,000	\$0	\$0	\$65,000
Total:			\$0		\$0	\$0	\$780,000	\$0	\$0	\$780,000
Federal Funding:			\$0		\$0	\$0	\$624,000	\$0	\$0	\$624,000
State Funding:			\$0		\$0	\$0	\$156,000	\$0	\$0	\$156,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013
Project Name Stewart Ave Bridge Painting
Sponsor City of Ithaca
Description BRIDGE PAINTING

PIN 375594 **BIN**

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	10-14	\$0	\$15,000	\$0	\$0	\$0	\$15,000
B-4-Preliminary Design	STP-FLEX		\$0	10-14	\$0	\$25,000	\$0	\$0	\$0	\$25,000
C-7-Detailed Design	STP-FLEX		\$0	10-14	\$0	\$40,000	\$0	\$0	\$0	\$40,000
G-18-Construction	STP-FLEX		\$0	10-16	\$0	\$0	\$0	\$335,185	\$0	\$335,185
H-22-Inspection	STP-FLEX		\$0	10-16	\$0	\$0	\$0	\$35,465	\$0	\$35,465
Total:			\$0		\$0	\$80,000	\$0	\$370,650	\$0	\$450,650
Federal Funding:			\$0		\$0	\$64,000	\$0	\$296,520	\$0	\$360,520
State Funding:			\$0		\$0	\$12,000	\$0	\$55,598	\$0	\$67,598
Local Funding:			\$0		\$0	\$4,000	\$0	\$18,533	\$0	\$22,533

TIP date 2013 **PIN** 375595 **BIN**
Project Name Rt.366: Varna Corridor Redevelopment
Sponsor Town of Dryden
Description Corridor Redevelopment

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	10-16	\$0	\$0	\$0	\$419,625	\$0	\$419,625
H-22-Inspection	STP-FLEX		\$0	10-16	\$0	\$0	\$0	\$46,625	\$0	\$46,625
		Total:	\$0		\$0	\$0	\$0	\$466,250	\$0	\$466,250
		<i>Federal Funding:</i>	\$0		\$0	\$0	\$0	\$373,000	\$0	\$373,000
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$93,250	\$0	\$93,250

TIP date 2012 **PIN** 380653 **BIN**
Project Name REGIONAL BRIDGE JOINT REPAIR CONTRACT
Sponsor NYS DOT
Description REGIONAL BRIDGE JOINT REPAIR CONTRACT - PREVENTATIVE MAINTENANCE OF BRIDGES TO EXTEND SERVICE LIFE.

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	SDF	07-13	\$800		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	SDF		\$0	02-14	\$320	\$0	\$0	\$0	\$0	\$320
C-8-Detailed Design_2	STP-FLEX		\$0	02-14	\$640	\$0	\$0	\$0	\$0	\$640
C-9-Detailed Design_3	NHPP		\$0	02-14	\$640	\$0	\$0	\$0	\$0	\$640
G-18-Construction	SDF		\$0	12-14	\$8,000	\$0	\$0	\$0	\$0	\$8,000
G-19-Construction_2	STP-FLEX		\$0	09-14	\$16,000	\$0	\$0	\$0	\$0	\$16,000
G-20-Construction_3	NHPP		\$0	09-14	\$16,000	\$0	\$0	\$0	\$0	\$16,000
H-22-Inspection	SDF		\$0	12-14	\$800	\$0	\$0	\$0	\$0	\$800
H-23-Inspection_2	STP-FLEX		\$0	09-14	\$1,600	\$0	\$0	\$0	\$0	\$1,600
H-24-Inspection_3	NHPP		\$0	09-14	\$1,600	\$0	\$0	\$0	\$0	\$1,600
Total:			\$800		\$45,600	\$0	\$0	\$0	\$0	\$45,600
Federal Funding:			\$640		\$36,480	\$0	\$0	\$0	\$0	\$36,480
State Funding:			\$160		\$9,120	\$0	\$0	\$0	\$0	\$9,120
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 380658 **BIN**
Project Name REGIONAL BRIDGE JOINT REPAIR CONTRACT
Sponsor NYSDOT
Description Bridge Minor Maintenance

Fund Source: STP-FLEX,NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	'7-15	\$0	\$480	\$0	\$0	\$0	\$480
A-2-Scoping_2	NHPP		\$0	'7-15	\$0	\$480	\$0	\$0	\$0	\$480
C-7-Detailed Design	STP-FLEX		\$0	'2-16	\$0	\$800	\$0	\$0	\$0	\$800
C-8-Detailed Design_2	NHPP		\$0	'2-16	\$0	\$800	\$0	\$0	\$0	\$800
G-18-Construction	STP-FLEX		\$0	'9-16	\$0	\$0	\$40,000	\$0	\$0	\$40,000
G-19-Construction_2	NHPP		\$0	'9-16	\$0	\$0	\$40,000	\$0	\$0	\$40,000
H-22-Inspection	STP-FLEX		\$0	'9-16	\$0	\$0	\$1,920	\$0	\$0	\$1,920
H-23-Inspection_2	NHPP		\$0	'9-16	\$0	\$0	\$2,080	\$0	\$0	\$2,080
Total:			\$0		\$0	\$2,560	\$84,000	\$0	\$0	\$86,560
Federal Funding:			\$0		\$0	\$2,048	\$67,200	\$0	\$0	\$69,248
State Funding:			\$0		\$0	\$512	\$16,800	\$0	\$0	\$17,312
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 **PIN** 380659 **BIN**
Project Name DECK TREATMENT CONTRACT
Sponsor NYSDOT
Description Regional Bridge General Repairs

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	SDF		\$0	'9-15	\$0	\$480	\$0	\$0	\$0	\$480
A-2-Scoping_2	STP-FLEX		\$0	'9-15	\$0	\$960	\$0	\$0	\$0	\$960
A-3-Scoping_3	NHPP		\$0	'9-15	\$0	\$960	\$0	\$0	\$0	\$960
C-7-Detailed Design	SDF		\$0	'4-16	\$0	\$0	\$1,120	\$0	\$0	\$1,120
C-8-Detailed Design_2	STP-FLEX		\$0	'4-16	\$0	\$0	\$2,240	\$0	\$0	\$2,240
C-9-Detailed Design_3	NHPP		\$0	'4-16	\$0	\$0	\$2,240	\$0	\$0	\$2,240
G-18-Construction	SDF		\$0	'1-17	\$0	\$0	\$0	\$32,000	\$0	\$32,000
G-19-Construction_2	STP-FLEX		\$0	'10-16	\$0	\$0	\$0	\$64,000	\$0	\$64,000
G-20-Construction_3	NHPP		\$0	'10-16	\$0	\$0	\$0	\$64,000	\$0	\$64,000
H-22-Inspection	SDF		\$0	'1-17	\$0	\$0	\$0	\$3,200	\$0	\$3,200
H-23-Inspection_2	STP-FLEX		\$0	'10-16	\$0	\$0	\$0	\$6,400	\$0	\$6,400
H-24-Inspection_3	NHPP		\$0	'10-16	\$0	\$0	\$0	\$6,400	\$0	\$6,400
Total:			\$0		\$0	\$2,400	\$5,600	\$176,000	\$0	\$184,000
<i>Federal Funding:</i>			\$0		\$0	\$1,921	\$4,482	\$140,862	\$0	\$147,264
<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**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 **PIN** 380660 **BIN**
Project Name BRIDGE PAINTING CONTRACT
Sponsor NYSDOT
Description REGIONAL CYCLICAL HIGHWAY MAINTENANCE TO EXTEND SERVICE LIFE

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	SDF		\$0	2-14	\$1,600	\$0	\$0	\$0	\$0	\$1,600
A-2-Scoping_2	STP-FLEX		\$0	2-14	\$3,200	\$0	\$0	\$0	\$0	\$3,200
A-3-Scoping_3	NHPP		\$0	2-14	\$3,200	\$0	\$0	\$0	\$0	\$3,200
C-7-Detailed Design	SDF		\$0	9-14	\$1,600	\$0	\$0	\$0	\$0	\$1,600
C-8-Detailed Design_2	STP-FLEX		\$0	9-14	\$3,200	\$0	\$0	\$0	\$0	\$3,200
C-9-Detailed Design_3	NHPP		\$0	9-14	\$3,200	\$0	\$0	\$0	\$0	\$3,200
G-18-Construction	SDF		\$0	7-16	\$0	\$0	\$64,000	\$0	\$0	\$64,000
G-19-Construction_2	STP-FLEX		\$0	4-16	\$0	\$0	\$128,000	\$0	\$0	\$128,000
G-20-Construction_3	NHPP		\$0	4-16	\$0	\$0	\$128,000	\$0	\$0	\$128,000
H-22-Inspection	SDF		\$0	7-16	\$0	\$0	\$6,400	\$0	\$0	\$6,400
H-23-Inspection_2	STP-FLEX		\$0	4-16	\$0	\$0	\$12,800	\$0	\$0	\$12,800
H-24-Inspection_3	NHPP		\$0	4-16	\$0	\$0	\$12,800	\$0	\$0	\$12,800
Total:			\$0		\$16,000	\$0	\$352,000	\$0	\$0	\$368,000
Federal Funding:			\$0		\$12,800	\$0	\$281,600	\$0	\$0	\$294,400
State Funding:			\$0		\$3,200	\$0	\$70,400	\$0	\$0	\$73,600
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

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, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	STP FLEX			'10-13	\$250	\$0	\$0	\$0	\$0	\$250
C-8-Detailed Design_2	NHPP		\$0	'10-13	\$1,300	\$0	\$0	\$0	\$0	\$1,300
G-18-Construction	STP FLEX		\$0	05-14	\$2,500	\$0	\$0	\$0	\$0	\$2,500
G-19-Construction_2	NHPP		\$0	05-14	\$12,500	\$0	\$0	\$0	\$0	\$12,500
H-22-Inspection	STP FLEX		\$0	05-14	\$250	\$0	\$0	\$0	\$0	\$250
H-23-Inspection_2	NHPP		\$0	05-14	\$1,300	\$0	\$0	\$0	\$0	\$1,300
Total:			\$0		\$18,100	\$0	\$0	\$0	\$0	\$18,100
Federal Funding:			\$0		\$14,480	\$0	\$0	\$0	\$0	\$14,480
State Funding:			\$0		\$3,620	\$0	\$0	\$0	\$0	\$3,620
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 380695 **BIN**
Project Name REGIONAL OVERHEAD SIGN STRUCTURE & PANEL REPAIR/REPLACE CONTRACT
Sponsor NYS DOT
Description REPAIR/REPLACE CONTRACT

Fund Source: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	STP-FLEX		\$0	'3-14	\$250	\$0	\$0	\$0	\$0	\$250
A-2-Scoping_2	NHPP		\$0	'3-14	\$500	\$0	\$0	\$0	\$0	\$500
C-7-Detailed Design	STP-FLEX		\$0	'9-14	\$250	\$0	\$0	\$0	\$0	\$250
C-8-Detailed Design_2	NHPP		\$0	'9-14	\$1,250	\$0	\$0	\$0	\$0	\$1,250
G-18-Construction	STP-FLEX		\$0	'4-15	\$0	\$2,500	\$0	\$0	\$0	\$2,500
G-19-Construction_2	NHPP		\$0	'4-15	\$0	\$12,500	\$0	\$0	\$0	\$12,500
H-22-Inspection	STP-FLEX		\$0	'4-15	\$0	\$250	\$0	\$0	\$0	\$250
H-23-Inspection_2	NHPP		\$0	'4-15	\$0	\$1,250	\$0	\$0	\$0	\$1,250
Total:			\$0		\$2,250	\$16,500	\$0	\$0	\$0	\$18,750
Federal Funding:			\$0		\$1,800	\$13,200	\$0	\$0	\$0	\$15,000
State Funding:			\$0		\$450	\$3,300	\$0	\$0	\$0	\$3,750
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 NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
Construction	TEP		\$726,000		\$0	\$0	\$0	\$0	\$0	\$0
G-19-Construction_	NHPP		\$0	12-13	\$511,970	\$0	\$0	\$0	\$0	\$511,970
			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Inspection	NHPP		\$0	12-13	\$26,250	\$0	\$0	\$0	\$0	\$26,250
			Total:		\$538,220	\$0	\$0	\$0	\$0	\$538,220
			<i>Federal Funding:</i>		\$430,576	\$0	\$0	\$0	\$0	\$430,576
			<i>State Funding:</i>		\$0	\$0	\$0	\$0	\$0	\$0
			<i>Local Funding:</i>		\$107,644	\$0	\$0	\$0	\$0	\$107,644

TIP date 2013 **PIN** 395047 **BIN**

Project Name Cayuga Waterfront Trail - Phase 2

Sponsor City of Ithaca

Description The Cayuga Waterfront Trail-Phase 2 (PIN 395047) will be 1.5 miles in length linking the existing trail in Cass Park; starting from the south end of Cass Park to the Ithaca Farmers Market.

Fund Source: STP-FLEX

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	TEP	6-13	\$100,000		\$0	\$0	\$0	\$0	\$0	\$0
D-10-Rt of Way Acq	Sect-1702	6-13	\$146,750		\$0	\$0	\$0	\$0	\$0	\$0
D-11-Rt of Way Acq_2	STP-Small-Urb	6-13	\$125,000		\$0	\$0	\$0	\$0	\$0	\$0
E-13-Rt of Way Incd	Sect-1702	4-13	\$10,000		\$0	\$0	\$0	\$0	\$0	\$0
E-14-Rt of Way Incd_2	STP-Small-Urb	4-13	\$10,000		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	TEP	7-13	\$338,650		\$0	\$0	\$0	\$0	\$0	\$0
G-19-Construction_2	STP-Small-Urb	7-13	\$641,625		\$0	\$0	\$0	\$0	\$0	\$0
G-20-Construction_3	STP-FLEX		\$0	13-14	\$743,946	\$0	\$0	\$0	\$0	\$743,946
H-22-Inspection	TEP	7-13	\$30,000		\$0	\$0	\$0	\$0	\$0	\$0
H-23-Inspection_2	STP-Small-Urb	7-13	\$87,500		\$0	\$0	\$0	\$0	\$0	\$0
H-24-Inspection_3	STP-FLEX		\$0	13-14	\$196,554	\$0	\$0	\$0	\$0	\$196,554
Total:			\$1,489,525		\$940,500	\$0	\$0	\$0	\$0	\$940,500
Federal Funding:			\$1,191,620		\$752,400	\$0	\$0	\$0	\$0	\$752,400
State Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0
Local Funding:			\$297,905		\$188,100	\$0	\$0	\$0	\$0	\$188,100

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 **PIN** 3B1402 **BIN**
Project Name Bridge Inspection by Consultants
Sponsor NYSDOT
Description Regional Bridge Inspections, Locations to be determined by NYSDOT

Fund Source:

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	'10-13	\$256,000	\$0	\$0	\$0	\$0	\$256,000
G-19-Construction_2	NHPP		\$0	'10-13	\$256,000	\$0	\$0	\$0	\$0	\$256,000
		Total:	\$0		\$512,000	\$0	\$0	\$0	\$0	\$512,000
		Federal Funding:	\$0		\$409,600	\$0	\$0	\$0	\$0	\$409,600
		State Funding:	\$0		\$102,400	\$0	\$0	\$0	\$0	\$102,400
		Local Funding:	\$0		\$0	\$0	\$0	\$0	\$0	\$0

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: *STP-FLEX, NHPP*

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	'1-14	\$18,240	\$0	\$0	\$0	\$0	\$18,240
G-19-Construction_2	NHPP		\$0	'1-14	\$18,400	\$0	\$0	\$0	\$0	\$18,400
	Total:		\$0		\$36,640	\$0	\$0	\$0	\$0	\$36,640
	<i>Federal Funding:</i>		\$0		\$29,312	\$0	\$0	\$0	\$0	\$29,312
	<i>State Funding:</i>		\$0		\$7,328	\$0	\$0	\$0	\$0	\$7,328
	<i>Local Funding:</i>		\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2010

PIN 3B1406

BIN

Project Name Work Zone Traffic Control

Sponsor NYS DOT

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

Fund Source: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	HBRR	'5-13	\$4,800		\$0	\$0	\$0	\$0	\$0	\$0
G-18-Construction	STP-FLEX		\$0	11-13	\$80,000	\$0	\$0	\$0	\$0	\$80,000
G-19-Construction_2	NHPP		\$0	'11-13	\$80,000	\$0	\$0	\$0	\$0	\$80,000
H-22-Inspection	STP-FLEX		\$0	11-13	\$8,000	\$0	\$0	\$0	\$0	\$8,000
H-23-Inspection_2	NHPP		\$0	'11-13	\$8,000	\$0	\$0	\$0	\$0	\$8,000
Total:			\$4,800		\$176,000	\$0	\$0	\$0	\$0	\$176,000
Federal Funding:			\$3,840		\$140,800	\$0	\$0	\$0	\$0	\$140,800
State Funding:			\$960		\$35,200	\$0	\$0	\$0	\$0	\$35,200
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2010 **PIN** 3B1501 **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: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	'6-14	\$120,000	\$0	\$0	\$0	\$0	\$120,000
G-19-Construction_2	NHPP		\$0	'6-14	\$120,000	\$0	\$0	\$0	\$0	\$120,000
		Total:	\$0		\$240,000	\$0	\$0	\$0	\$0	\$240,000
		<i>Federal Funding:</i>	\$0		\$192,000	\$0	\$0	\$0	\$0	\$192,000
		<i>State Funding:</i>	\$0		\$48,000	\$0	\$0	\$0	\$0	\$48,000
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2010 **PIN** 3B1601 **BIN**
Project Name State & Local Bridge Inspection By State Forces 2015
Sponsor NYSDOT
Description Regional Project: Locations to be determined by NYSDOT; Bridge Inspection.

Fund Source: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	SDF		\$0	'6-15	\$0	\$48,000	\$0	\$0	\$0	\$48,000
G-19-Construction_2	STP-FLEX		\$0	'6-15	\$0	\$96,000	\$0	\$0	\$0	\$96,000
G-20-Construction_3	NHPP		\$0	'6-15	\$0	\$96,000	\$0	\$0	\$0	\$96,000
Total:			\$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 2013 **PIN** 3B1603 **BIN**
Project Name DIVING, STATE/LOCAL BRIDGES
Sponsor NYS DOT
Description MISCELLANEOUS APPURTENANCES / BRIDGE INSPECTIONS

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	SDF		\$0	'1-16	\$0	\$0	\$9,160	\$0	\$0	\$9,160
G-19-Construction_2	STP-FLEX		\$0	'1-16	\$0	\$0	\$18,240	\$0	\$0	\$18,240
G-20-Construction_3	NHPP		\$0	'1-16	\$0	\$0	\$18,400	\$0	\$0	\$18,400
Total:			\$0		\$0	\$0	\$45,800	\$0	\$0	\$45,800
Federal Funding:			\$0		\$0	\$0	\$36,640	\$0	\$0	\$36,640
State Funding:			\$0		\$0	\$0	\$9,160	\$0	\$0	\$9,160
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3B1608 **BIN**
Project Name Regional Work-Zone Traffic Control Contract
Sponsor NYSDOT
Description PROVIDE WORK ZONES FOR THE SAFETY OF WORK CREWS AND MOTORING PUBLIC

Fund Source: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	11-16	\$0	\$0	\$0	\$64,600	\$0	\$64,600
G-19-Construction_2	NHPP		\$0	11-16	\$0	\$0	\$0	\$64,600	\$0	\$64,600
H-22-Inspection	STP-FLEX		\$0	11-16	\$0	\$0	\$0	\$10,000	\$0	\$10,000
H-23-Inspection_2	NHPP		\$0	11-16	\$0	\$0	\$0	\$10,000	\$0	\$10,000
Total:			\$0		\$0	\$0	\$0	\$149,200	\$0	\$149,200
Federal Funding:			\$0		\$0	\$0	\$0	\$119,360	\$0	\$119,360
State Funding:			\$0		\$0	\$0	\$0	\$29,840	\$0	\$29,840
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3B1701 **BIN**
Project Name STATE AND LOCAL BRIDGE INSPECTION
Sponsor NYSDOT
Description MISCELLANEOUS APPURTENANCES / BRIDGE INSPECTION

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	SDF		\$0	'6-16	\$0	\$0	\$48,000	\$0	\$0	\$48,000
G-19-Construction_2	STP-FLEX		\$0	'6-16	\$0	\$0	\$96,000	\$0	\$0	\$96,000
G-20-Construction_3	NHPP		\$0	'6-16	\$0	\$0	\$96,000	\$0	\$0	\$96,000
Total:			\$0		\$0	\$0	\$240,000	\$0	\$0	\$240,000
Federal Funding:			\$0		\$0	\$0	\$192,000	\$0	\$0	\$192,000
State Funding:			\$0		\$0	\$0	\$48,000	\$0	\$0	\$48,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3B1802 **BIN**
Project Name STATE AND LOCAL BRIDGE INSPECTION BY STATE FORCES
Sponsor NYSDOT
Description IDENTIFY CONDITION OF BRIDGES; SAFETY FOR PEDESTRIANS

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	SDF		\$0	'10-17	\$0	\$0	\$0	\$0	\$64,000	\$64,000
C-8-Detailed Design_2	STP-FLEX		\$0	'10-17	\$0	\$0	\$0	\$0	\$128,000	\$128,000
C-9-Detailed Design_3	NHPP		\$0	'10-17	\$0	\$0	\$0	\$0	\$128,000	\$128,000
Total:			\$0		\$0	\$0	\$0	\$0	\$320,000	\$320,000
Federal Funding:			\$0		\$0	\$0	\$0	\$0	\$256,000	\$256,000
State Funding:			\$0		\$0	\$0	\$0	\$0	\$64,000	\$64,000
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3B1803 **BIN**
Project Name DIVING, STATE/LOCAL BRIDGES
Sponsor NYSDOT
Description REGIONAL INSPECTION, MISCELLANEOUS APPURTENANCES

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
C-7-Detailed Design	SDF		\$0	'1-18	\$0	\$0	\$0	\$0	\$7,320	\$7,320
C-8-Detailed Design_2	STP-FLEX		\$0	'1-18	\$0	\$0	\$0	\$0	\$14,560	\$14,560
C-9-Detailed Design_3	NHPP		\$0	'1-18	\$0	\$0	\$0	\$0	\$14,720	\$14,720
Total:			\$0		\$0	\$0	\$0	\$0	\$36,600	\$36,600
Federal Funding:			\$0		\$0	\$0	\$0	\$0	\$29,280	\$29,280
State Funding:			\$0		\$0	\$0	\$0	\$0	\$7,320	\$7,320
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3M1401 **BIN**
Project Name Bridge Clean & Wash
Sponsor NYSDOT
Description CYCLICAL HIGHWAY MAINTENANCE

Fund Source: STP-FLEX, NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
G-18-Construction	STP-FLEX		\$0	'10-13	\$80,000	\$0	\$0	\$0	\$0	\$80,000
G-19-Construction_2	NHPP		\$0	'10-13	\$80,000	\$0	\$0	\$0	\$0	\$80,000
H-22-Inspection	STP-FLEX		\$0	'10-13	\$8,000	\$0	\$0	\$0	\$0	\$8,000
H-23-Inspection_2	NHPP		\$0	'10-13	\$8,000	\$0	\$0	\$0	\$0	\$8,000
Total:			\$0		\$176,000	\$0	\$0	\$0	\$0	\$176,000
Federal Funding:			\$0		\$140,800	\$0	\$0	\$0	\$0	\$140,800
State Funding:			\$0		\$35,200	\$0	\$0	\$0	\$0	\$35,200
Local Funding:			\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3M1504 **BIN**
Project Name BRIDGE JOB ORDER CONTRACT
Sponsor NYSDOT
Description REGIONAL CORRECTIVE HIGHWAY MAINTENANCE

Fund Source: STP-FLEX, NHPP, SDF

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	SDF		\$0	'1-14	\$480	\$0	\$0	\$0	\$0	\$480
A-2-Scoping_2	STP-FLEX		\$0	'1-14	\$960	\$0	\$0	\$0	\$0	\$960
A-3-Scoping_3	NHPP		\$0	'1-14	\$960	\$0	\$0	\$0	\$0	\$960
C-7-Detailed Design	SDF		\$0	'8-14	\$0	\$1,120	\$0	\$0	\$0	\$1,120
C-8-Detailed Design_2	STP-FLEX		\$0	'8-14	\$0	\$2,240	\$0	\$0	\$0	\$2,240
C-9-Detailed Design_3	NHPP		\$0	'8-14	\$0	\$2,240	\$0	\$0	\$0	\$2,240
G-18-Construction	SDF		\$0	'5-15	\$0	\$32,000	\$0	\$0	\$0	\$32,000
G-19-Construction_2	STP-FLEX		\$0	'2-15	\$0	\$64,000	\$0	\$0	\$0	\$64,000
G-20-Construction_3	NHPP		\$0	'2-15	\$0	\$64,000	\$0	\$0	\$0	\$64,000
H-22-Inspection	SDF		\$0	'5-15	\$0	\$3,200	\$0	\$0	\$0	\$3,200
H-23-Inspection_2	STP-FLEX		\$0	'2-15	\$0	\$6,400	\$0	\$0	\$0	\$6,400
H-24-Inspection_3	NHPP		\$0	'2-15	\$0	\$6,400	\$0	\$0	\$0	\$6,400
Total:			\$0		\$2,400	\$181,600	\$0	\$0	\$0	\$184,000
<i>Federal Funding:</i>			\$0		\$1,920	\$145,280	\$0	\$0	\$0	\$147,200
<i>State Funding:</i>			\$0		\$480	\$36,320	\$0	\$0	\$0	\$36,800
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 *PIN* 3M1601 *BIN*
Project Name BRIDGE CLEAN AND WASH CONTRACT
Sponsor NYSDOT
Description REGIONAL CYCLICAL MAINTENANCE, Locations to be determined by NYSDOT

Fund Source: STP-FLEX, NHPP, SDF

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>5 YR Total</i>
A-1-Scoping	SDF		\$0	'3-15	\$0	\$320	\$0	\$0	\$0	\$320
A-2-Scoping_2	STP-FLEX		\$0	'3-15	\$0	\$320	\$0	\$0	\$0	\$320
A-3-Scoping_3	NHPP		\$0	'3-15	\$0	\$320	\$0	\$0	\$0	\$320
C-7-Detailed Design	SDF		\$0	'9-15	\$0	\$320	\$0	\$0	\$0	\$320
C-8-Detailed Design_2	STP-FLEX		\$0	'9-15	\$0	\$640	\$0	\$0	\$0	\$640
C-9-Detailed Design_3	NHPP		\$0	'9-15	\$0	\$640	\$0	\$0	\$0	\$640
G-18-Construction	SDF		\$0	'3-16	\$0	\$0	\$32,000	\$0	\$0	\$32,000
G-19-Construction_2	STP-FLEX		\$0	'12-15	\$0	\$0	\$64,000	\$0	\$0	\$64,000
G-20-Construction_3	NHPP		\$0	'12-15	\$0	\$0	\$64,000	\$0	\$0	\$64,000
H-22-Inspection	SDF		\$0	'3-16	\$0	\$0	\$3,200	\$0	\$0	\$3,200
H-23-Inspection_2	STP-FLEX		\$0	'12-15	\$0	\$0	\$6,400	\$0	\$0	\$6,400
H-24-Inspection_3	NHPP		\$0	'12-15	\$0	\$0	\$6,400	\$0	\$0	\$6,400
Total:			\$0		\$0	\$2,560	\$176,000	\$0	\$0	\$178,560
<i>Federal Funding:</i>			\$0		\$0	\$2,048	\$140,800	\$0	\$0	\$142,848
<i>State Funding:</i>			\$0		\$0	\$512	\$35,200	\$0	\$0	\$35,712
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 *PIN* 3M1604 *BIN*
Project Name BRIDGE JOB ORDER CONTRACT
Sponsor NYSDOT
Description REGIONAL CORRECTIVE HIGHWAY MAINTENANCE / BRIDGE GENERAL REPAIRS

Fund Source: STP-FLEX, NHPP, SDF

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>5 YR Total</i>
A-1-Scoping	SDF		\$0	'10-15	\$0	\$0	\$480	\$0	\$0	\$480
A-2-Scoping_2	STP-FLEX		\$0	'10-15	\$0	\$0	\$960	\$0	\$0	\$960
A-3-Scoping_3	NHPP		\$0	'10-15	\$0	\$0	\$960	\$0	\$0	\$960
C-7-Detailed Design	STP-FLEX		\$0	'5-16	\$0	\$0	\$2,240	\$0	\$0	\$2,240
C-7-Detailed Design	SDF		\$0	'5-16	\$0	\$0	\$1,120	\$0	\$0	\$1,120
C-9-Detailed Design_3	NHPP		\$0	'5-16	\$0	\$0	\$2,240	\$0	\$0	\$2,240
G-18-Construction	SDF		\$0	'11-16	\$0	\$0	\$0	\$32,000	\$0	\$32,000
G-19-Construction_2	STP-FLEX		\$0	'11-16	\$0	\$0	\$0	\$64,000	\$0	\$64,000
G-20-Construction_3	NHPP		\$0	'11-16	\$0	\$0	\$0	\$64,000	\$0	\$64,000
H-22-Inspection	SDF		\$0	'2-17	\$0	\$0	\$0	\$3,200	\$0	\$3,200
H-23-Inspection_2	STP-FLEX		\$0	'11-16	\$0	\$0	\$0	\$6,400	\$0	\$6,400
H-24-Inspection_3	NHPP		\$0	'11-16	\$0	\$0	\$0	\$6,400	\$0	\$6,400
Total:			\$0		\$0	\$0	\$8,000	\$176,000	\$0	\$184,000
<i>Federal Funding:</i>			\$0		\$0	\$0	\$6,400	\$140,800	\$0	\$147,200
<i>State Funding:</i>			\$0		\$0	\$0	\$1,600	\$35,200	\$0	\$36,800
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**DRAFT TRANSPORTATION
IMPROVEMENT PROGRAM
2014-2018**

TIP date 2013 **PIN** 3T6219 **BIN**

Project Name Block Project: Bridge and Pavement Preservation 2017

Sponsor NYSDOT

Description Block funding for design and construction of National Highway System projects in 2017. Projects will be added on an as needed basis. Locations to be determined by NYSDOT and The City of Ithaca.

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	NHPP		\$0	10-15	\$0	\$0	\$77,385	\$0	\$0	\$77,385
C-7-Detailed Design	NHPP		\$0	10-16	\$0	\$0	\$0	\$51,590	\$0	\$51,590
G-18-Construction	NHPP		\$0	10-16	\$0	\$0	\$0	\$1,080,441	\$0	\$1,080,441
H-22-Inspection	NHPP		\$0	10-16	\$0	\$0	\$0	\$128,975	\$0	\$128,975
	Total:		\$0		\$0	\$0	\$77,385	\$1,261,006	\$0	\$1,338,391
	<i>Federal Funding:</i>		\$0		\$0	\$0	\$61,908	\$1,008,805	\$0	\$1,070,713
	<i>State Funding:</i>		\$0		\$0	\$0	\$15,477	\$252,201	\$0	\$267,678
	<i>Local Funding:</i>		\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3T6220 **BIN**

Project Name Block Project: Bridge and Pavement Preservation 2018

Sponsor NYSDOT

Description Block funding for design and construction of National Highway System projects in 2018. Projects will be added on an as needed basis. Locations to be determined by NYSDOT and The City of Ithaca.

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	NHPP		\$0	10-16	\$0	\$0	\$0	\$28,744	\$0	\$28,744
C-7-Detailed Design	NHPP		\$0	10-17	\$0	\$0	\$0	\$0	\$44,841	\$44,841
G-18-Construction	NHPP		\$0	10-17	\$0	\$0	\$0	\$0	\$601,898	\$601,898
H-22-Inspection	NHPP		\$0	10-17	\$0	\$0	\$0	\$0	\$71,860	\$71,860
		Total:	\$0		\$0	\$0	\$0	\$28,744	\$718,599	\$747,343
		<i>Federal Funding:</i>	\$0		\$0	\$0	\$0	\$22,995	\$574,879	\$597,874
		<i>State Funding:</i>	\$0		\$0	\$0	\$0	\$5,749	\$143,720	\$149,469
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date 2013 **PIN** 3T6221 **BIN**

Project Name Block Project: Bridge and Pavement Preservation 2015

Sponsor NYSDOT

Description Block funding for design and construction of National Highway System projects in 2015. Projects will be added on an as needed basis. Locations to be determined by NYSDOT and The City of Ithaca.

Fund Source: NHPP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	NHPP		\$0	10-13	\$34,344	\$0	\$0	\$0	\$0	\$34,344
C-7-Detailed Design	NHPP		\$0	10-14	\$0	\$22,896	\$0	\$0	\$0	\$22,896
G-18-Construction	NHPP		\$0	10-14	\$0	\$457,920	\$0	\$0	\$601,898	\$1,059,818
H-22-Inspection	NHPP		\$0	10-14	\$0	\$57,240	\$0	\$0	\$71,860	\$129,100
		Total:	\$0		\$34,344	\$538,056	\$0	\$0	\$673,758	\$1,246,158
		<i>Federal Funding:</i>	\$0		\$27,475	\$430,445	\$0	\$0	\$539,006	\$996,926
		<i>State Funding:</i>	\$0		\$6,869	\$107,611	\$0	\$0	\$134,752	\$249,232
		<i>Local Funding:</i>	\$0		\$0	\$0	\$0	\$0	\$0	\$0

TIP date

PIN 3T6222

BIN

Project Name *Block Project: Bridge and Pavement Preservation 2016*

Sponsor *NHPP*

Description

Fund Source: *NHPP*

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	NHPP		\$0	10-14	\$0	\$18,680	\$0	\$0	\$0	\$18,680
C-7-Detailed Design	NHPP		\$0	15-16	\$0	\$0	\$12,453	\$0	\$0	\$12,453
G-18-Construction	NHPP		\$0	15-16	\$0	\$0	\$249,063	\$0	\$0	\$249,063
H-22-Inspection	NHPP		\$0		\$0	\$0	\$3,113	\$0	\$0	\$3,113
Total:			\$0		\$0	\$18,680	\$264,629	\$0	\$0	\$283,309
<i>Federal Funding:</i>			\$0		\$0	\$14,944	\$211,703	\$0	\$0	\$226,647
<i>State Funding:</i>			\$0		\$0	\$3,736	\$52,926	\$0	\$0	\$56,662
<i>Local Funding:</i>			\$0		\$0	\$0	\$0	\$0	\$0	\$0

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

<i>Project Element</i>	<i>Funding</i>	<i>Date</i>	<i>Obligated</i>	<i>Date</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>	<i>17/18</i>	<i>5 YR Total</i>
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Total:	\$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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Total:		\$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 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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
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
		Total:	\$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** SRTS000 **BIN**
Project Name Safe Routes To School
Sponsor Will Vary According To Projects
Description This table is blocked for funding of Safe Routes To School Projects that will be added as funding opportunities are made available

Fund Source: SRTS

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping	SRTS		\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Total:	\$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** TA000 **BIN**
Project Name Transportation Alternatives Program
Sponsor Will Vary According to Project
Description Will Vary According to Project

Fund Source: TAP

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
L-30-Miscellaneous	TAP		\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Total:	\$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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
		Total:	\$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

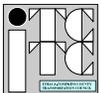
Sponsor Will Vary According to Project

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

Project Element	Funding	Date	Obligated	Date	13/14	14/15	15/16	16/17	17/18	5 YR Total
A-1-Scoping			\$0		\$0	\$0	\$0	\$0	\$0	\$0
	Total:		\$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

2014 – 2018 Federal Transit Administration Tables



**2014-2018 TRANSPORTATION IMPROVEMENT PROGRAM
FEDERAL TRANSIT ADMINISTRATION (FTA) PROGRAM SUMMARY TABLES**

5/20/2013 DEM

URBAN FORMULA (FTA 5307)		PIN#	FUND	2014	2015	2016	2017	2018	5-YEAR TOTAL	
Preventative Maintenance	This project pays for spare parts and labor for preventative maintenance of TCAT's bus fleet.	382178	C09	891,000	917,730	945,262	973,620	1,002,829	4,730,441	Note 5
Associated Capital Maintenance	Replacement engines	382290	C09	-	-	-	-	-	-	
ADP Hardware & Software	This project will replace or upgrade computers & software.	382080	C09	84,347	225,000	225,000	225,000	225,000	984,347	
Facility Rehab	This project will replace or upgrade the HVAC, roof, air handling equipment for the facility.	382416		128,577	187,740	156,649	149,627	116,644	739,237	
Misc. Office Equipment	This project purchases misc. office equipment.	382108	C09	5,000	5,000	5,000	5,000	5,000	25,000	
Bus Stop Project (shelters, signs)	distributed by Internet, telephone, and monitors at main	382127	C09	100,000	100,000	100,000	100,000	100,000	500,000	
Security Equipment	This project provides for security equipment at TCAT.	382184	C09	10,000	10,000	10,000	10,000	10,000	50,000	
Shop Equipment	This project purchases shop equipment, shop tools, safety equipment for the TCAT facility.	382179	C09	5,000	5,000	5,000	5,000	5,000	25,000	
Short Term Transit Planning	Evaluate alternatives for TCAT Facility	382401	C09	80,000	-	-	-	-	80,000	
Support Vehicle	This project replaces two (2) support cars to enable drivers to change work shifts on bus routes.	382124	C09	25,000	25,000	25,000	-	-	75,000	
Mobility Management - County	This project provides for County planning and management of coordinated human service transportation, mobility management, JARC, Enhanced 5310 projects.	382278	C09	50,212	51,718	53,271	54,869	56,515	266,585	
Project Administration - County	This project reimburses County project administration costs of federal grants.	382099	C09	64,929	66,877	68,883	70,949	73,077	344,715	
Mobility Management - Non-County	This project supports mobility management projects identified in the Coordinated Plan and local solicitation review process.	382417	C09	22,819	22,819	22,819	22,819	22,819	114,096	Note 6
Capital/Planning Projects Subtotal				1,466,884	1,616,884	1,616,884	1,616,884	1,616,884	7,934,421	
Operating Assistance - TCAT	Operating Assistance for TCAT	382404	C09	12,129,000	12,685,000	13,159,240	13,652,450	14,165,388	65,791,077	
Operating Assistance - JARC	This project supports JARC-eligible operating assistance projects identified in the Coordinated Plan and local solicitation review process.	382418	C09	146,043	146,043	146,043	146,043	146,043	730,216	Note 6
Operating Assistance Subtotal				12,275,043	12,831,043	13,305,283	13,798,493	14,311,431	66,521,293	
Total Section 5307 Program				13,741,927	14,447,927	14,922,167	15,415,377	15,928,315	74,455,714	

BUS & BUS FACILITIES (FTA 5339)

Bus & Bus Facilities	Purchase TCAT Replacement Buses (qty: 1.5)	382419		135,713	135,713	135,713	135,713	135,713	678,563	
Total Section 5339 Program				135,713	135,713	135,713	135,713	135,713	678,563	

**ENHANCED MOBILITY OF SENIORS &
INDIVIDUALS WITH DISABILITIES
(FTA 5310 - Urban)**

GADABOUT Capital	This project supports GADABOUT's capital program identified in the Coordinated Plan.	382420		89,656	89,656	89,656	89,656	89,656	448,281	
Operating Assistance	This project supports 5310 operating assistance projects identified in the Coordinated Plan.	382421		117,368	117,368	117,368	117,368	117,368	586,840	
Total Section 5310 Program				207,024	207,024	207,024	207,024	207,024	1,035,121	

**ENHANCED MOBILITY OF SENIORS &
INDIVIDUALS WITH DISABILITIES
(FTA 5310 - Rural)**

FOR INFORMATION PURPOSES ONLY - PROGRAM MANAGED BY NYSDOT

GADABOUT Replacement Buses	This project purchases GADABOUT replacement buses identified in the Coordinated Plan.	382422		100,000	100,000	100,000	100,000	100,000	500,000
Mobility Management - RTS	This project supports implementation of regional transportation study projects identified in regional counties' Coordinated Plans.	382423		80,000	80,000	80,000	80,000	80,000	400,000
Total Section 5310 Program				180,000	180,000	180,000	180,000	180,000	900,000

RURAL FORMULA (FTA 5311)

FOR INFORMATION PURPOSES ONLY - PROGRAM MANAGED BY NYSDOT

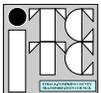
TCAT Rural Capital Program	This project supports TCAT capital projects for rural public transportation services.	382424		-	2,000,000	-	2,200,000	-	4,200,000
Appalachian Regional Rural Transit Assistance	This project supports implementation of regional transportation study projects identified in regional counties' Coordinated Plans.	382425		125,000	125,000	-	-	-	250,000
Mobility Management - Way2Go	This project supports County Way2Go program identified in Coordinated Plan and local review process.	382426		-	237,500	237,500	237,500	237,500	950,000
Total Section 5311 Program				125,000	2,362,500	237,500	2,437,500	237,500	5,400,000

Note 5 - Includes a 3.0% increase for 2015 - 2018

Note 6 - JARC includes mobility management and operating assistance projects which used FTA JARC funds allocated at 20% mobility management & 80% operating assistance. 100% of project total shown (inc. local match)

TIP MAPS

Note: Only Capital Projects are mapped.



2014-2018 TIP Projects

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New York State Plane Central 1983 American Datum

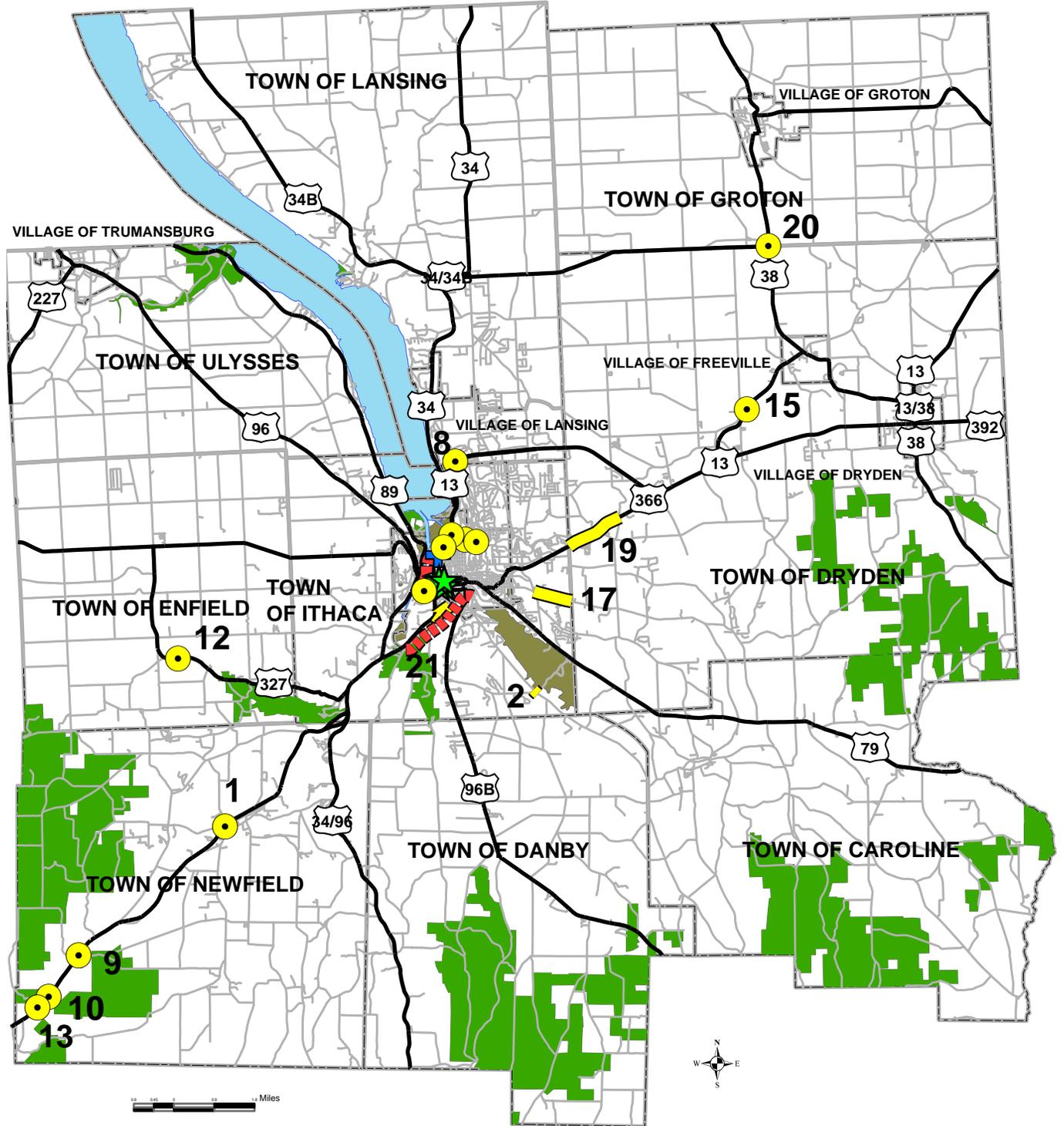
PROJECTS IN TOMPKINS COUNTY

Countywide Listing of Projects:

- #1 Rt 13 at Trumbull Cors Rd [305758]
- #2 Coddington Rd (Phase 1) [375324]
- #3 West Green St & West Seneca St Bulb-outs [375462]
- #4 Lake St Bridge Rehab [375534]
- #5 Rt 13 Pedestrian Crossings [395035]
- #6 Cayuga Waterfront Trail - Phase 2 [395047]
- #7 Cecil A. Malone Dr Bridge Deck [TBD-2]
- #8 Cayuga Heights Rd Bridge over Rt 13 [305756]
- #9 Bridge Repair - Rt 13 over Chaffee Creek [305764]
- #10 Bridge: Rt 13 over Pony Hollow Creek - 1 [305763]
- #11 Bridge Repair: Rt 13 over Fall Creek [305760]
- #12 Bridge: Rt 327 over Enfield Creek [319304]
- #13 Bridge: Rt 13 over Pony Hollow Creek - 2 [305762]
- #14 Bridge: Rt 13 over Cascadilla Creek [305761]
- #15 Bridge: Rt 366 over Fall Creek [303318]
- #16 Elmira Rd Overlay and Signal Replacement [TBD-4]
- #17 Ellis Hollow Rd from Pine Tree Rd to Game Farm Rd [TBD-6]
- #18 Stewart Ave Bridge Painting [TBD-7]
- #19 Rt 366 Varna Corridor Redevelopment [TBD-00]
- #20 Peruville Rd and Rt 38 [375453]
- #21 Gateway Trail (Pedestrian and Bicycle Path) [375452]

Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
-  TRAFFIC SIGNAL IMPROVEMENT
-  MULTI-USE TRAIL PROJECT



2014-2018 TIP Projects

Prepared by the Ithaca Tompkins County Transportation Council
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PROJECTS IN ITHACA

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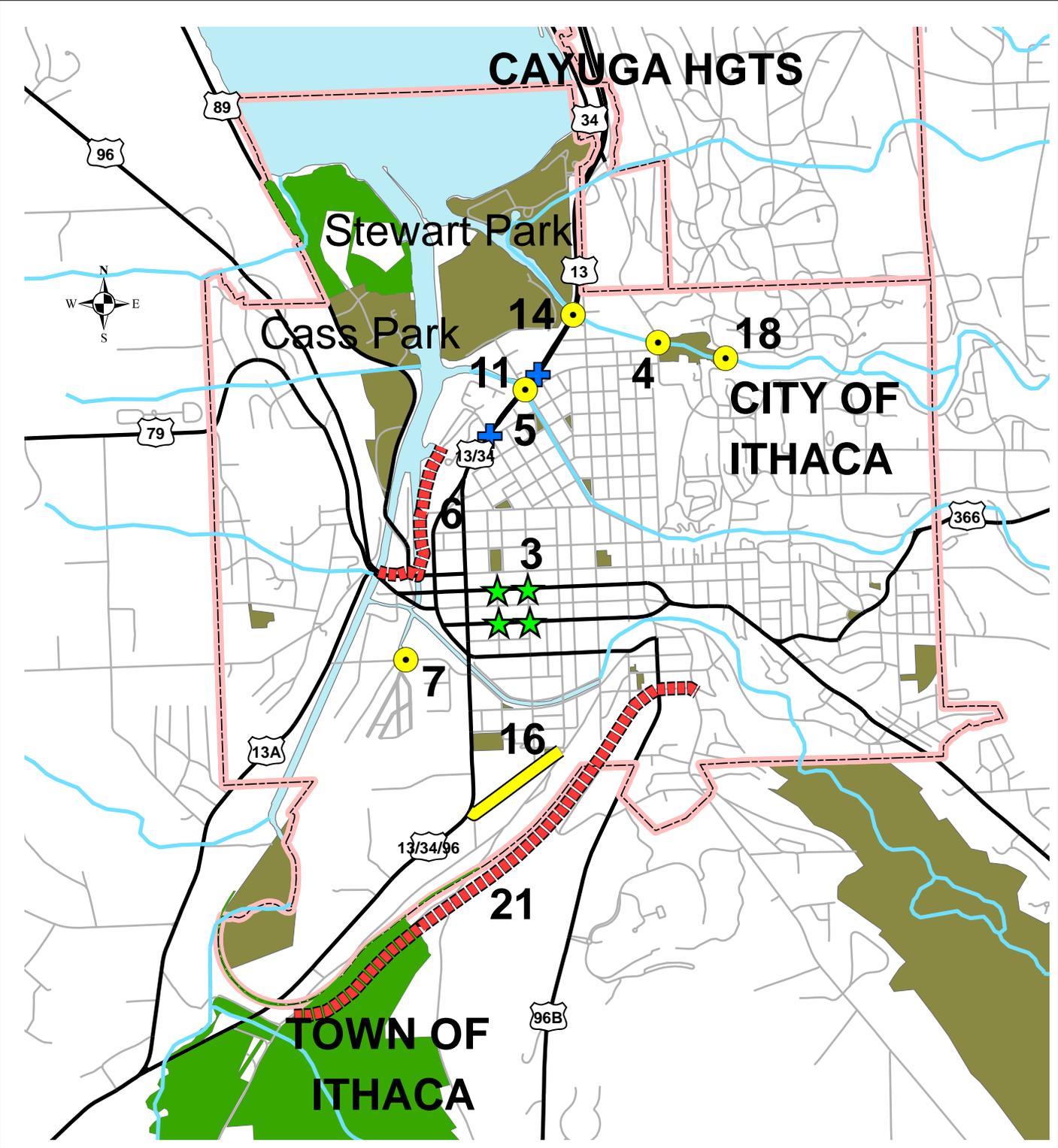
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0.25 0.125 0 0.25 0.5 Miles



Legend

- PAVEMENT PROJECT
- BRIDGE PROJECT
- PEDESTRIAN SAFETY
- TRAFFIC SIGNAL IMPROVEMENT
- MULTI-USE TRAIL PROJECT



HISTORIC BRIDGES & STRUCTURES COUNTYWIDE

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New York State Plane Central 1983 American Datum

TIP 2014-2018

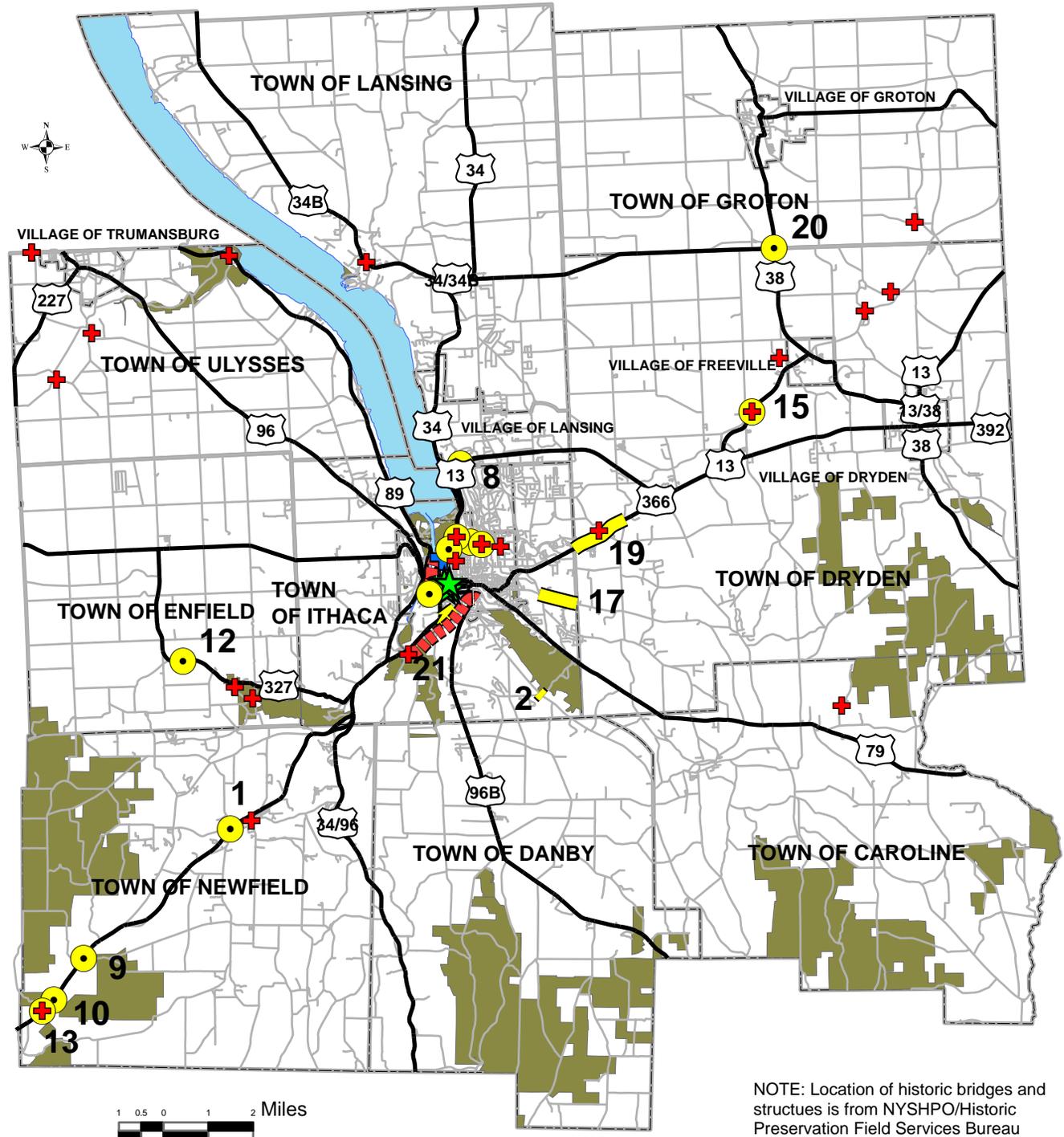
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Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
-  TRAFFIC SIGNAL IMPROVEMENT
-  MULTI-USE TRAIL PROJECT
-  HISTORIC BRIDGE
-  HISTORIC STRUCTURE



NOTE: Location of historic bridges and structures is from NYSHPO/Historic Preservation Field Services Bureau

HISTORIC BRIDGES & STRUCTURES ITHACA

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TIP 2014-2018

PROJECTS IN ITHACA

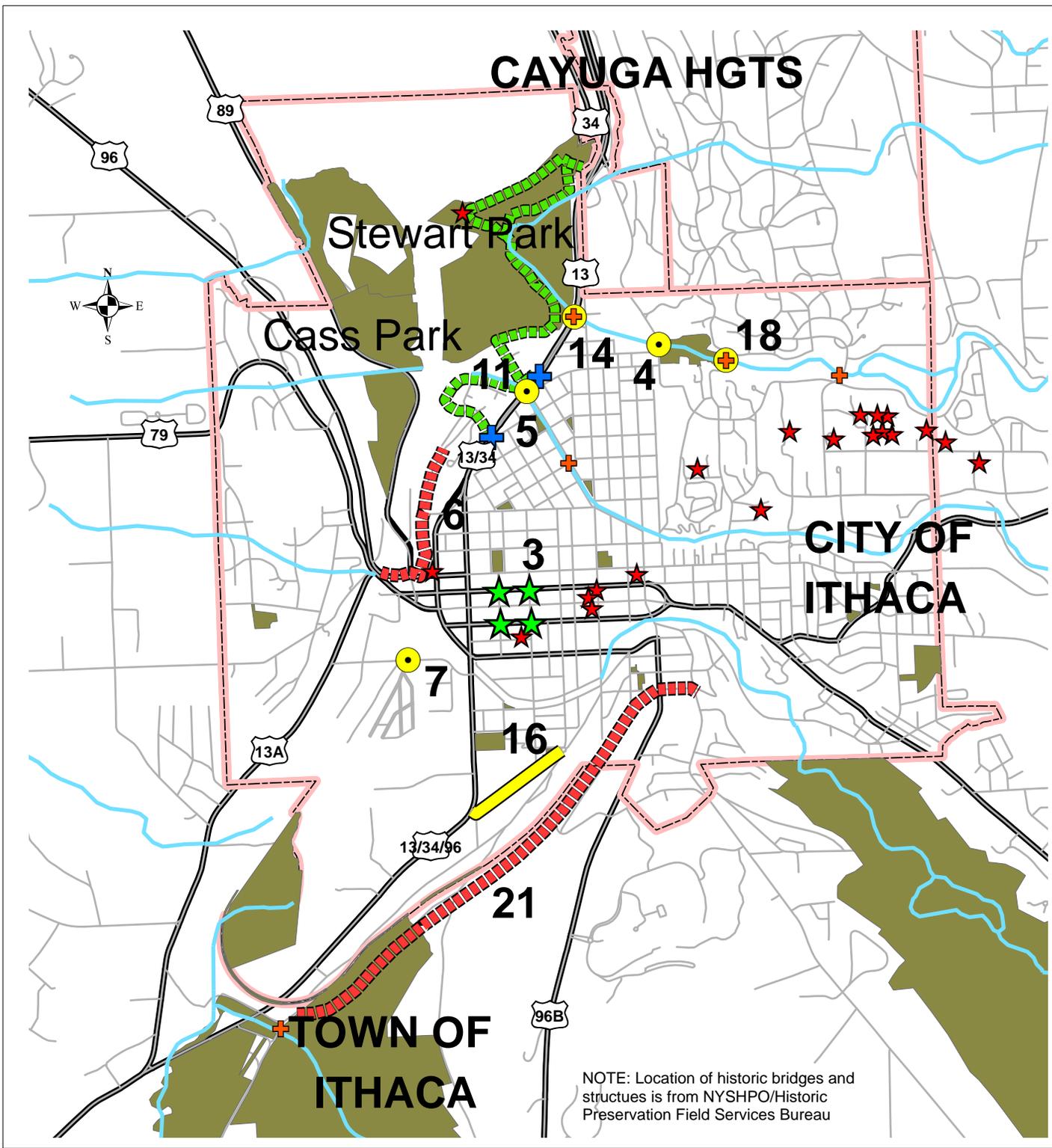
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Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
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-  TRAFFIC SIGNAL IMPROVEMENT
-  MULTI-USE TRAIL PROJECT
-  HISTORIC BRIDGE
-  HISTORIC STRUCTURE

0.25 0.125 0 0.25 0.5 Miles



NOTE: Location of historic bridges and structures is from NYSHPO/Historic Preservation Field Services Bureau

**AREAS WITH LOW HOUSEHOLD INCOME
2009 CENSUS ACS - COUNTYWIDE**

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**TIP 2014-2018
PROJECTS IN
TOMPKINS COUNTY**

Countywide Listing of Projects:

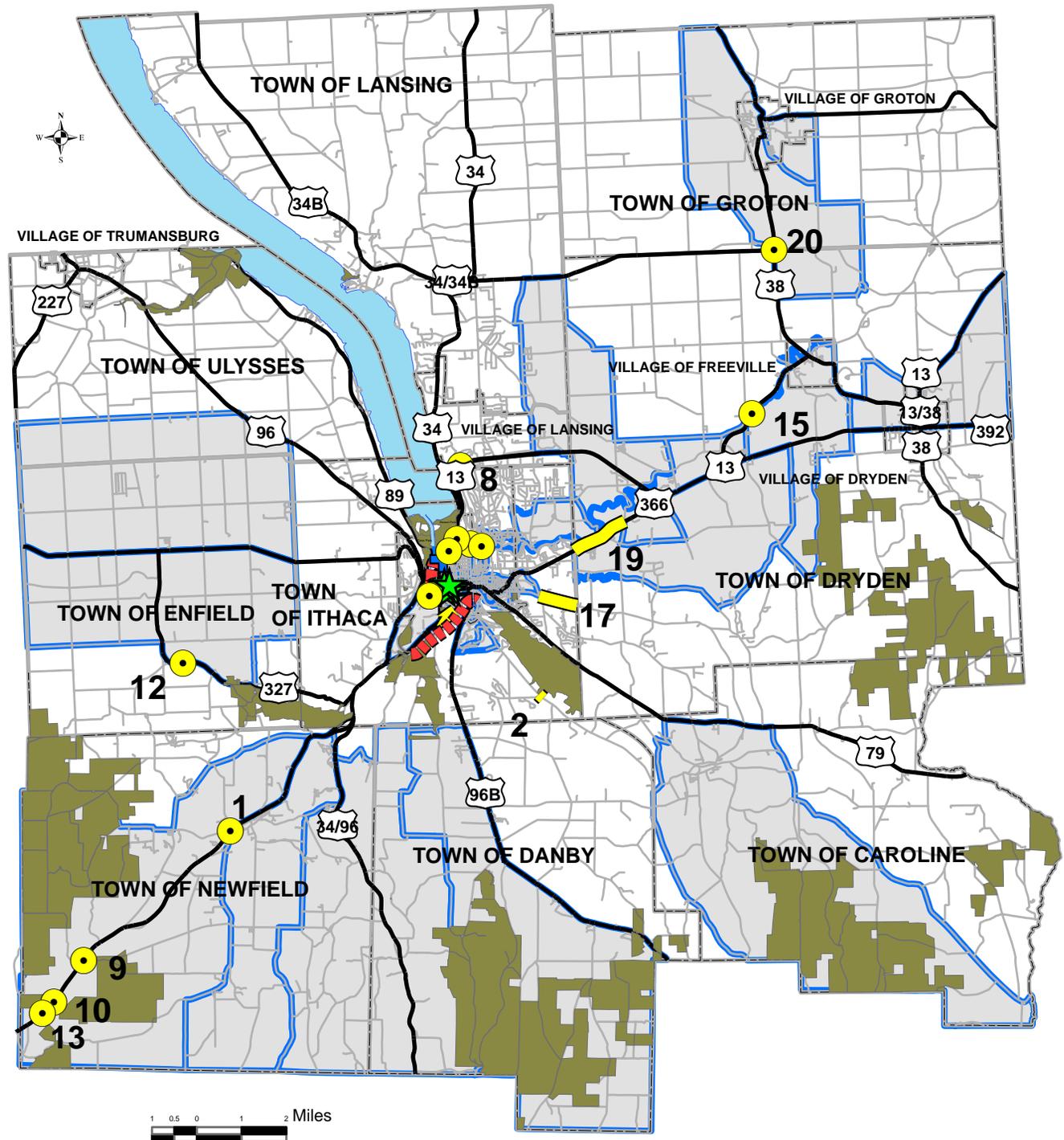
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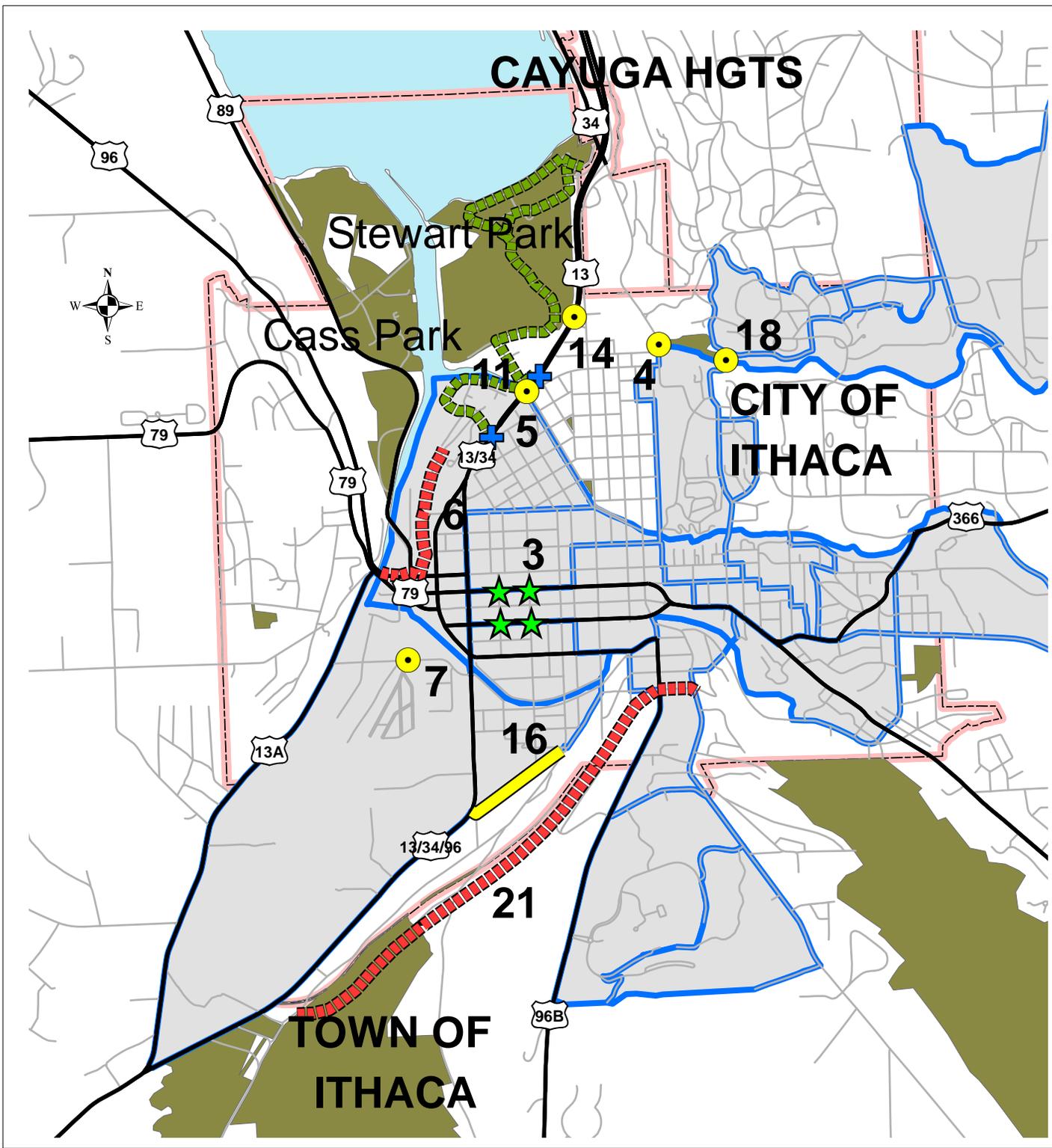
Legend

-  Cayuga_Hgts_Bridge_over_Rt_13
-  City and State Parks / Forests
-  Areas w/ ACS2009 Household Income < County Avg

Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
-  TRAFFIC SIGNAL IMPROVEMENT
-  MULTI-USE TRAIL PROJECT





AREAS WITH LOWEST FAMILY INCOME
2009 CENSUS ACS - ITHACA
 Prepared by the Ithaca Tompkins County Transportation Council
 New York State Plane Central 1983 American Datum

TIP 2014-2018

PROJECTS IN ITHACA

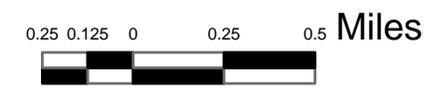
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Legend

- City and State Parks / Forests
- Areas w/ ACS2009 Household Income < County Average

Legend

- PAVEMENT PROJECT
- BRIDGE PROJECT
- PEDESTRIAN SAFETY
- TRAFFIC SIGNAL IMPROVEMENT
- MULTI-USE TRAIL PROJECT



MINORITY POPULATION 2010 CENSUS

Prepared by the Ithaca Tompkins County Transportation Council
New York State Plane Central 1983 American Datum

TIP 2014-2018

PROJECTS IN TOMPKINS COUNTY

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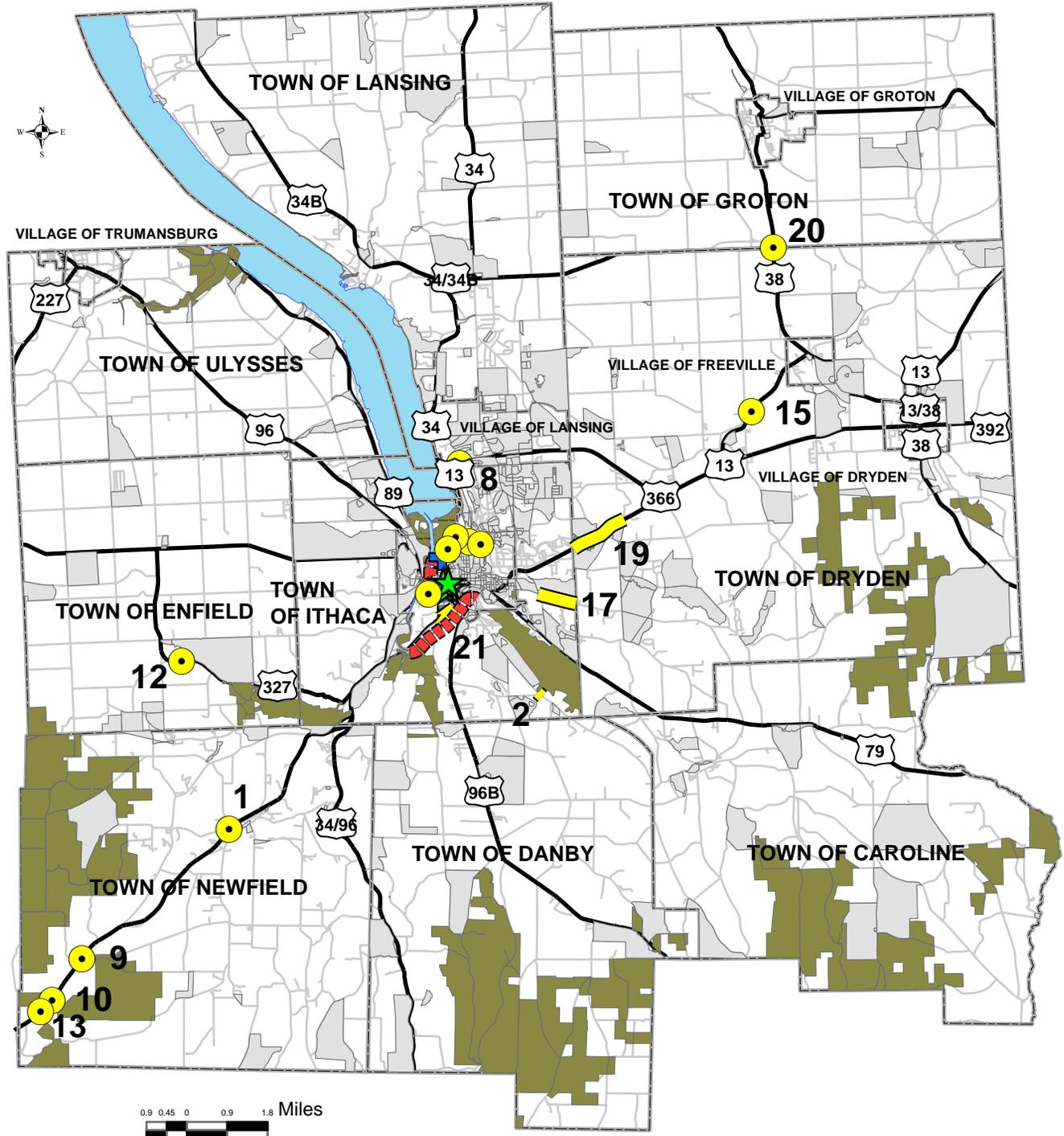
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Legend

-  Cayuga_Hgts_Bridge_over_Rt_13
-  2010 Census Blocks w/ minority population > County AVG
-  City and State Parks / Forests

Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
-  TRAFFIC SIGNAL IMPROVEMENT
-  MULTI-USE TRAIL PROJECT



**MINORITY POPULATION
2010 CENSUS - ITHACA**

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**TIP 2014-2018
PROJECTS IN
ITHACA**

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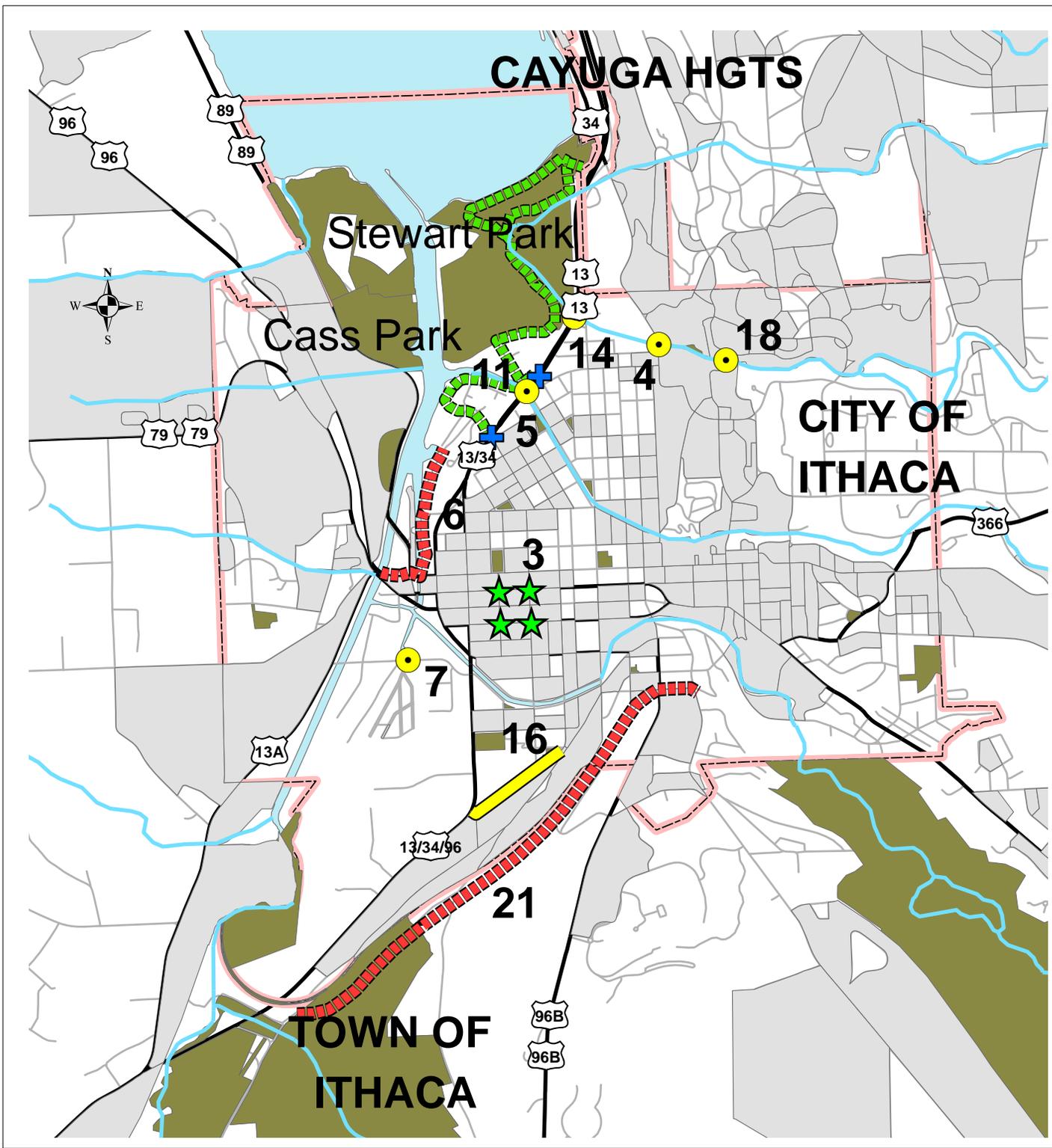
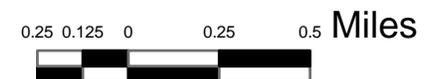
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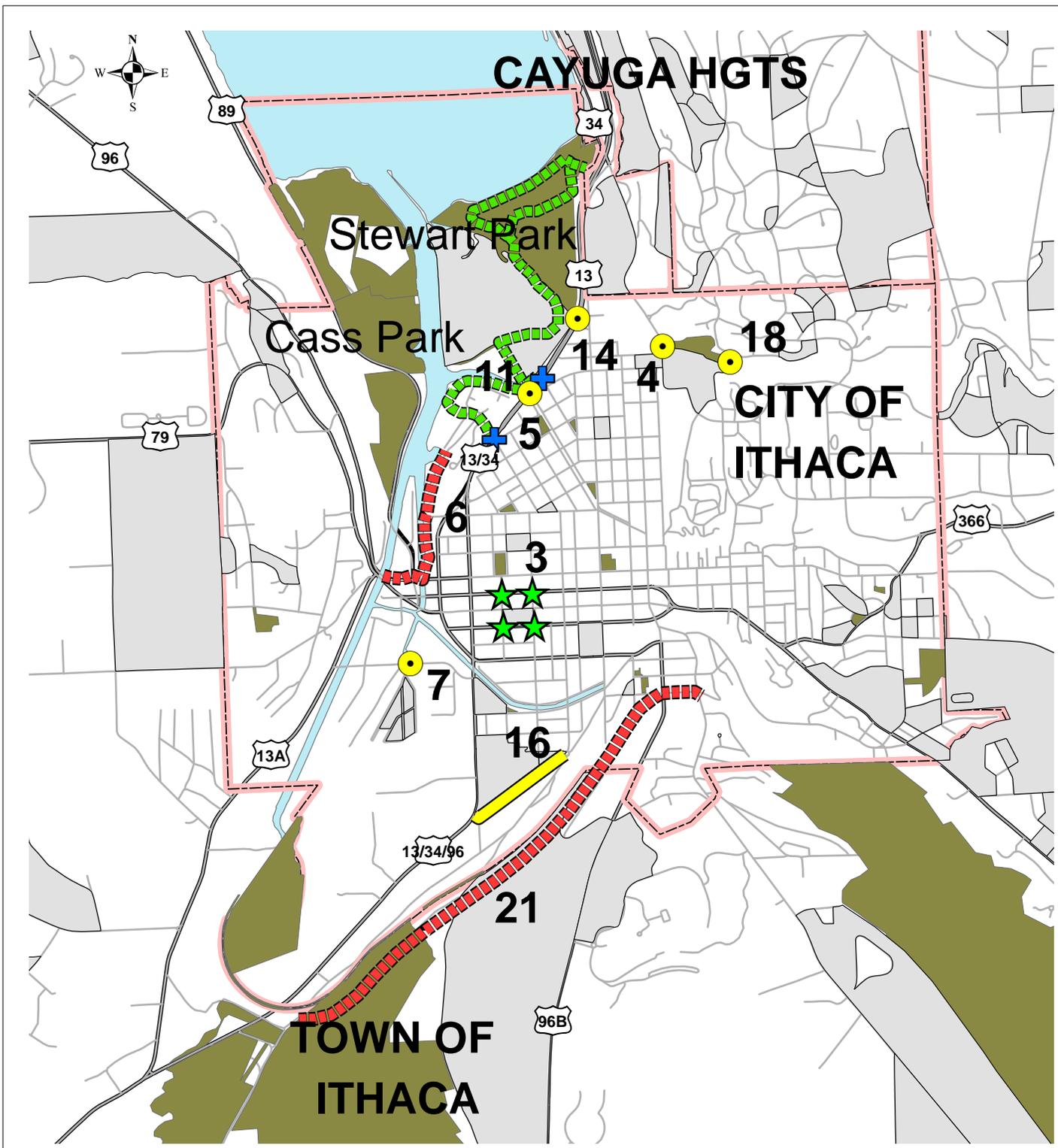
Legend

-  2010 Census Blocks w/ minority population > County AVG
-  City and State Parks / Forests

Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
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**SENIOR POPULATION (>= 65 years old)
2010 CENSUS - ITHACA**

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TIP 2014-2018

**PROJECTS IN
ITHACA**

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Legend

- 2010 Census Blocks w/ >= 65 age in HH > County AVG
- City and State Parks / Forests

Legend

- PAVEMENT PROJECT
- BRIDGE PROJECT
- PEDESTRIAN SAFETY
- TRAFFIC SIGNAL IMPROVEMENT
- MULTI-USE TRAIL PROJECT

0.25 0.125 0 0.25 0.5 Miles



**SENIOR POPULATION (>= 65 years old)
2010 CENSUS - COUNTYWIDE**

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**TIP 2014-2018
PROJECTS IN
TOMPKINS COUNTY**

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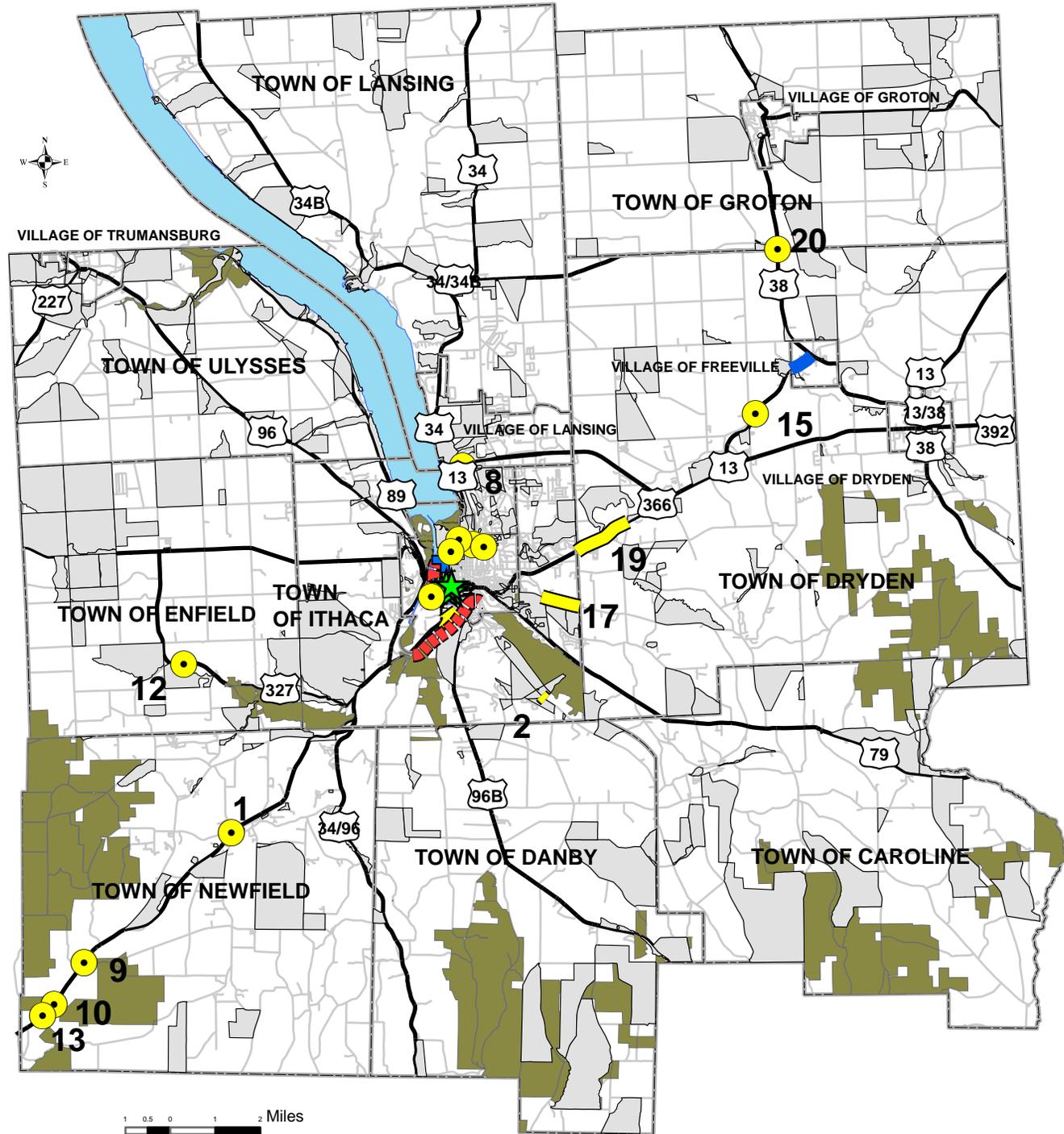
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Legend

-  Cayuga_Hgts_Bridge_over_Rt_13
-  2010 Census: Fam HHs w/ > County avg of 65 age perons
-  City and State Parks / Forests

Legend

-  PAVEMENT PROJECT
-  BRIDGE PROJECT
-  PEDESTRIAN SAFETY
-  TRAFFIC SIGNAL IMPROVEMENT
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UNAS, FEDERAL AND DEC WETLANDS COUNTYWIDE

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TIP 2014-2018

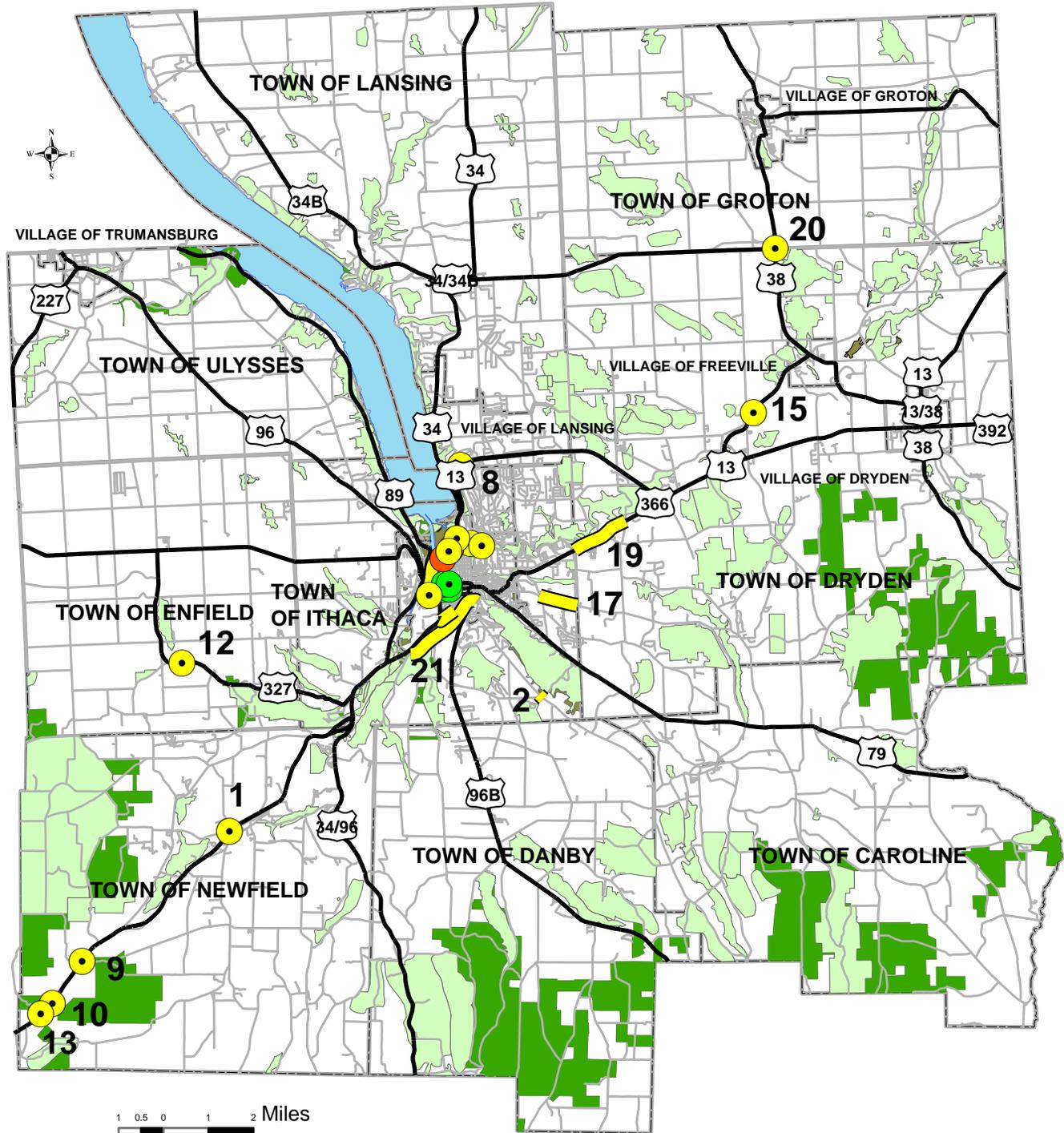
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-  PAVEMENT PROJECT
-  BRIDGE PROJECT
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-  UNIQUE NATURAL AREAS
-  FEDERAL WETLANDS
-  PARKS AND FORESTS
-  STATE DEC WETLANDS



**UNAS, FEDERAL AND DEC WETLANDS
ITHACA**

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TIP 2014-2018

**PROJECTS IN
ITHACA**

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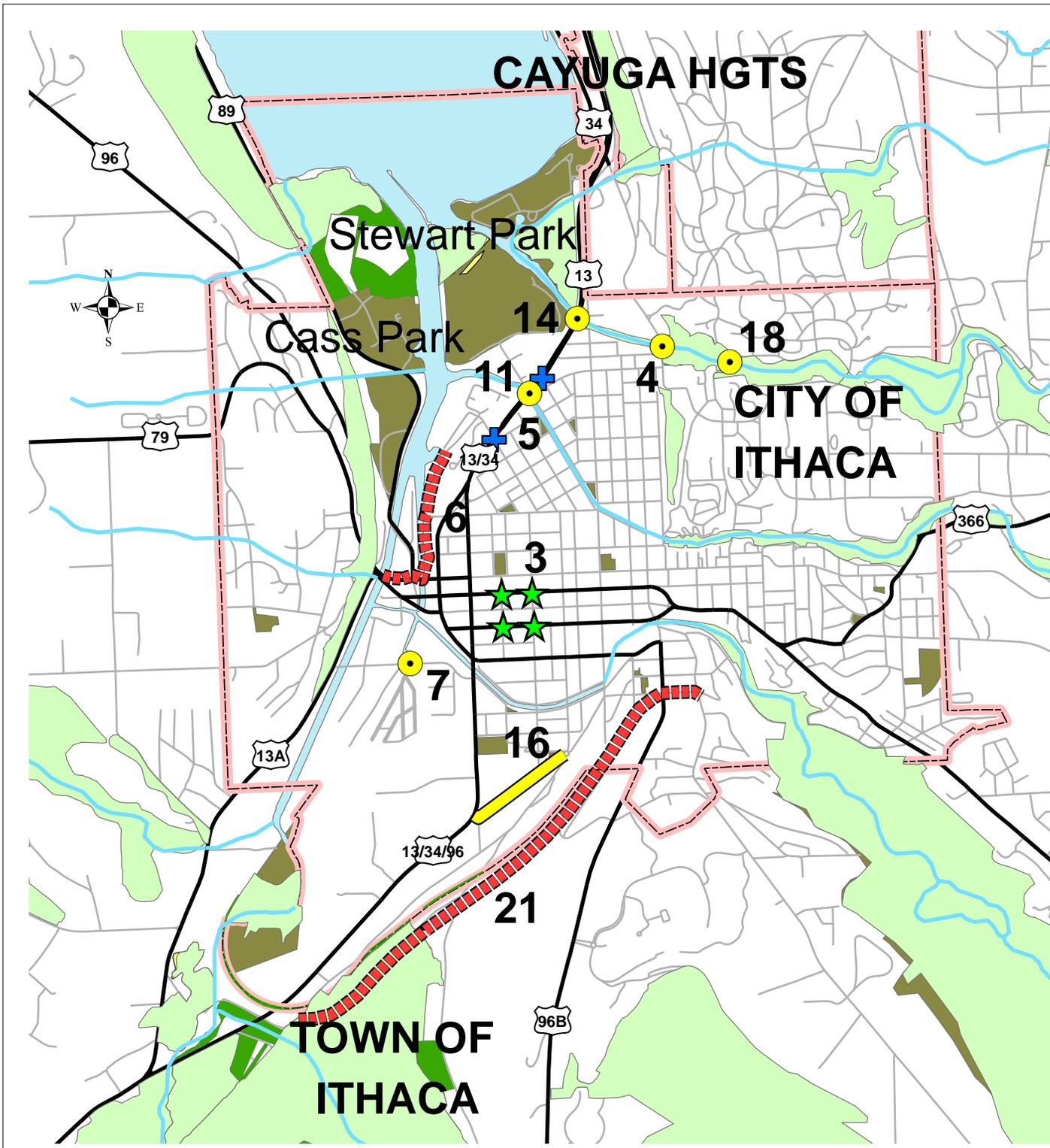
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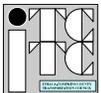


Legend

- Cayuga Hgts Bridge over Rt 13
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END OF DOCUMENT



**ITHACA-TOMPKINS COUNTY
TRANSPORTATION COUNCIL**

**2014-2018
TRANSPORTATION IMPROVEMENT
PROGRAM**