



New York Metropolitan Transportation Council

State Fiscal Year 2014-2015 Unified Planning Work Program

April 1, 2014 - March 31, 2015



EXECUTIVE SUMMARY

AS ADOPTED FEBRUARY 27, 2014



NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

Joel P. Ettinger
Executive Director

**RESOLUTION #2014-1
COUNCIL ADOPTION OF THE APRIL 1, 2014 – MARCH 31, 2015
UNIFIED PLANNING WORK PROGRAM**

WHEREAS, the New York Metropolitan Transportation Council (NYMTC) is a regional council of governments which is the metropolitan planning organization for New York City, Long Island and the lower Hudson Valley; and

WHEREAS, pursuant to 23 U.S.C. 450.308, NYMTC is responsible for the development of an annual Unified Planning Work Program (UPWP) which identifies metropolitan transportation planning activities performed with funds provided under title 23 U.S.C. and title 49 U.S.C. Chapter 53; and

WHEREAS, the UPWP identifies planning activities proposed for federal and other funding for the program year April 1, 2014 through March 31, 2015; and

WHEREAS, NYMTC's staff has determined that sufficient funds will be available to undertake the planning projects specified in the proposed UPWP during the upcoming program year; and

WHEREAS, NYMTC's Program, Finance and Administration Committee, at its January 23, 2014 meeting, recommended that the proposed April 1, 2014 – March 31, 2015 UPWP be adopted by the Council.

NOW, THEREFORE, BE IT RESOLVED that the Council adopts the April 1, 2014 – March 31, 2015 Unified Planning Work Program and instructs the Secretary to transmit the adopted UPWP to the relevant federal officials.

This resolution shall take effect on the twenty-seventh day of February two thousand and fourteen.

ADOPTED: February 27, 2014

"I hereby certify that the above is a true copy of Resolution #2014-1, Council Adoption of the April 1, 2014 – March 31, 2015 Unified Planning Work Program, and was motioned by Deputy County Executive Kevin Plunkett, representing Westchester County Executive Robert P. Astorino, and seconded by Mr. Jack Schmid, representing Acting Director Richard Barth, NYC Department of City Planning. This Resolution was adopted and passed unanimously by the New York Metropolitan Transportation Council."

Ron Epstein, Secretary to the Council

THE METROPOLITAN PLANNING ORGANIZATION

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New York Metropolitan Transportation Council

SFY 2014-2015 UNIFIED PLANNING WORK PROGRAM

EXECUTIVE SUMMARY

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Section I.

OVERVIEW OF THE WORK PROGRAM

OVERVIEW OF THE WORK PROGRAM

Federal legislation authorizes funding for transportation improvements across the nation. To be eligible to use this funding, metropolitan regions must undertake the metropolitan transportation planning process specified in federal planning regulations. Under these planning regulations, metropolitan regions, functioning through their Metropolitan Planning Organizations (MPOs), work in cooperation with their states and operators of publicly-owned transit services to develop work programs to carry out mandated planning activities. In order to access the federal planning funds that are available to help undertake these planning activities, MPOs must annually develop and adopt Unified Planning Work Programs (UPWPs or work programs)..

The New York Metropolitan Transportation Council (NYMTC) is the designated MPO for New York City, suburban Long Island and the lower Hudson Valley. NYMTC's approach to developing its annual work program is built on the organization's mission and its shared vision of the region's future as presented in its newly adopted Federal Fiscal Years (FFYs) 2014-2040 Regional Transportation Plan (*Plan 2040*), along with the *planning emphasis areas* specified in the federal regulations. NYMTC develops a new Regional Transportation Plan every four years as required, and then it compiles a multi-year planning prospectus based on that Plan to guide the development of its annual work programs. Each annual work program presents NYMTC's planning priorities and activities, catalogues all known transportation-related planning activities in its planning area, and indicates how federal funding has been programmed to finance planning work.

NYMTC, Its Mission and Its Strategic Framework

NYMTC is a regional council of governments, comprised of the departments of Transportation and City Planning in New York City; Putnam, Rockland and Westchester counties in the lower Hudson Valley; the suburban Long Island counties of Nassau and Suffolk; the New York State Department of Transportation and the Metropolitan Transportation Authority. NYMTC also includes a number of advisory members, including the Port Authority of New York and New Jersey, New Jersey Transit and the North Jersey Transportation Planning Authority, and the Federal Transit Administration, Federal Highway Administration, US Environmental Protection Agency, and New York State Department of Environmental Conservation.

In recognition of the complexity of its region, NYMTC is comprised of three committees organized by geographic area. These Transportation Coordinating Committees, or TCCs, provide subregional forums within the regional context which can be more responsive to localized situations and concerns. NYMTC maintains three TCCs: one for the lower Hudson Valley, one for New York City and one for suburban Long Island. NYMTC provides staff resources to operate each of these TCCs, and also maintains a Central Staff which supports planning and related activities at the regional level, as well as assisting the TCCs.

NYMTC's mission is fourfold:

- 1. TO SERVE AS THE REGION'S COLLABORATIVE FORUM TO ADDRESS TRANSPORTATION-RELATED ISSUES FROM A REGIONAL PERSPECTIVE.**
- 2. TO FACILITATE INFORMED DECISION-MAKING WITHIN THE COUNCIL BY PROVIDING SOUND TECHNICAL ANALYSES.**
- 3. TO ENSURE THAT THE REGION IS POSITIONED TO CAPTURE THE MAXIMUM AMOUNT OF AVAILABLE FEDERAL FUNDS TO ACHIEVE THE GOALS DESCRIBED IN THE PLAN.**

4. TO FOCUS THE COLLECTIVE PLANNING ACTIVITIES OF ALL COUNCIL MEMBERS TO ACHIEVE A SHARED REGIONAL VISION.

NYMTC seeks to achieve its mission by:

1. PROVIDING LEADERSHIP IN DEFINING KEY ISSUES.
2. IMPLEMENTING A PROACTIVE PUBLIC INVOLVEMENT PROCESS.
3. USING CURRENT, ACCURATE DATA AND STATE-OF-THE-ART ANALYTICAL TOOLS.
4. ARTICULATING A SHARED REGIONAL VISION IN THE PLAN WHICH IS IMPLEMENTED COLLECTIVELY THROUGH THE WORK PROGRAM AND THROUGH THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP).

NYMTC's members have defined the following shared goals and desired outcomes in Plan 2040 to serve as overall strategic framework for the region's transportation planning process:

GOAL: ENHANCE THE REGIONAL ENVIRONMENT

NYMTC members are committed to selecting transportation projects and programs and encouraging land use policies that, in the aggregate, enhance the natural environment and human health.

Desired Outcomes

NYMTC will continue to work in a collaborative fashion to achieve these outcomes:

- Reduced traffic congestion and improved air quality;
- Reduced greenhouse gas emissions;
- Improved water quality; and
- Preservation of open space, especially wetlands.

GOAL: IMPROVE THE REGIONAL ECONOMY

NYMTC's members must continue to maintain and develop the regional transportation infrastructure to support the vitality, competitiveness, and sustainable growth of the entire regional economy that will create employment opportunities and support the local tax base.

Desired Outcomes

The goal of sustainable economic growth will produce, and be supported by, these outcomes:

- A strengthened position of the region as a global and national gateway;
- Strategic distribution of growth throughout the region; and
- Improved regional mobility for people and goods.

GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE

NYMTC's members must work together to coordinate regional transportation with locally-controlled land use and zoning, to the extent practical, so that the negative externalities of individual public and private decisions in any of those arenas are recognized and mitigated in the planning process.

Desired Outcomes

By considering quality of life issues, NYMTC members hope to achieve the following outcomes:

- Increased intra-regional mobility and accessibility for commuting, recreation and tourism;

- Mitigation of negative impacts of transportation in the design, construction, and operation of the system;
- Increased ability to safely enjoy walking, bicycling and use of public space;
- Vibrant communities.

GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION

NYMTC's members provide mobility and transportation options so that everyone can participate in society regardless of income level, residence, access to transit, age, or ability. NYMTC's members also must provide for the efficient movement of freight to, from and through the region.

Desired Outcomes

NYMTC hopes to achieve the following outcomes by working towards this goal:

- A sufficient array of transportation choices;
- Expanded connections, particularly across modes and between communities;
- Increased reliability for passenger and freight trips; and
- Increased transit ridership.

GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS

NYMTC's members will work to reduce the rate and severity of transportation-related crashes in the region and make the transportation system safe for all users. Members will also strive to increase the security of the transportation system.

Desired Outcomes

The following outcomes will be the goal of all NYMTC members:

- Reduced rate of annual injuries and fatalities on the region's transportation systems;
- Promulgation of advanced safety and security measures throughout the region;
- Enhanced coordination, data, and information sharing among members and other stakeholders; and
- Promotion of safety and security improvements in all aspects of transportation planning and implementation.

GOAL: BUILD THE CASE FOR OBTAINING RESOURCES TO IMPLEMENT REGIONAL INVESTMENTS

NYMTC's members and its region's other elected officials must think regionally about transportation needs, solutions, strategies, and investment priorities. In developing a shared regional vision, NYMTC's members hope to make the case that these investments are a shared priority and are of strategic importance to this region and to the entire nation.

Desired Outcomes

NYMTC will continue to work in a collaborative fashion to achieve these outcomes:

- Coordinated long-term planning;
- A list of prioritized projects supporting the region's shared vision;
- An increase in the use of alternative methods of financing transportation investments to supplement existing Federal and State funding sources;

- Obtain a fair share of Federal funds available for transportation, proportional to its transportation needs and economic share relative to the nation; and
- Elimination of unfunded mandates.

GOAL: IMPROVE THE RESILIENCY OF THE REGIONAL TRANSPORTATION SYSTEM

NYMTC’s members will continue to plan for improving the resiliency of the transportation system so that the system can better resist disruptions to services and facilities and recover from them when they occur. Greater resiliency will mitigate the adverse impacts of disruptions on the movement of people and goods due to weather, climate, or other acts of nature.

Desired Outcomes

NYMTC hopes to achieve the following outcomes by working towards this goal:

- Member-defined adaptation measures for critical components of the transportation system to accommodate variable and unexpected conditions without catastrophic failure;
- Greater resiliency of the regional supply chain by identifying options for goods movement during and after events;
- Cooperative partnerships with federal, state, local agencies, and other stakeholders to adapt the transportation system and improve recovery from disruptions.

NYMTC’s Planning Priorities

The federal regulations which govern metropolitan transportation planning establish the mandated products and analyses which constitute the process. Under these regulations, NYMTC is required to produce a long-range Plan, a medium-range Transportation Improvement Program (TIP) and an annual work program. Additionally, NYMTC is mandated to produce a regional emissions analysis of its Plan and TIP for Transportation Conformity under the Clean Air Act Amendments of 1990 and an analysis of regional traffic congestion for the Congestion Management Process.

Taken together, the development of these required products and analyses form the core of NYMTC’s planning program, including the maintenance and application of various technical tools, forecasts and data bases needed to complete the required products and analyses.

THEREFORE, THE COMPLETION OF THE INDIVIDUAL PLANNING PROJECTS WHICH DEVELOP AND MAINTAIN THESE REQUIRED PRODUCTS AND ANALYSES ARE THE HIGHEST PRIORITY OF NYMTC’S PLANNING PROCESS AND COMPRISE ITS CORE PLANNING PROGRAM.

NYMTC’s discretionary planning priorities are derived from its Plan and from the federal planning emphasis areas. When taken together, the Plan and the emphasis areas expand both the parameters of the planning process and the various emphases for planning activities and projects within that process.

Plan 2040 was adopted in September 2013 and it is an integral part of the transportation planning process in NYMTC’s ten-county planning area. It is a product of extensive coordination and collaboration among member agencies, NYMTC’s partners in the public and private sectors, the general public, and various stakeholders. *Plan 2040* lays out the region’s transportation needs and desires and includes major aspects of the transportation system from a regional perspective, including highways, streets, public transit, ridesharing and demand management, bicycles, pedestrian facilities, goods movement and special needs transportation.

Plan 2040 proposes strategic transportation investments which are tied to a shared vision for sustainable growth in the NYMTC planning area. This vision forms the foundation of *Plan 2040* and of the regional planning process. The shared vision rests on the shared goals defined by NYMTC’s members.

Plan 2040 defines key priorities of NYMTC's planning program within this framework and it establishes the preeminence of maintaining and operating the vast and aging transportation infrastructure in NYMTC's planning area while defining subregional planning needs in each of NYMTC's ten constituent counties.

The federal planning regulations identify a number of emphasis areas which NYMTC must incorporate into its planning process. These emphasis areas are integrated into the strategic framework of *Plan 2040* and help to define NYMTC's discretionary planning priorities:

1. **SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY (INCLUDED IN THE GOAL OF IMPROVING THE REGIONAL ECONOMY).**
2. **INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS (INCLUDED IN THE GOAL OF ENHANCING THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS).**
3. **INCREASE THE SECURITY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS (INCLUDED IN THE GOAL OF ENHANCING THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS).**
4. **INCREASE ACCESSIBILITY AND MOBILITY OF PEOPLE AND FOR FREIGHT (INCLUDED IN THE GOAL OF PROVIDING A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION).**
5. **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS (INCLUDED IN THE GOALS OF ENHANCING THE REGIONAL ENVIRONMENT, IMPROVING THE REGIONAL ECONOMY, AND IMPROVING THE REGIONAL QUALITY OF LIFE).**
6. **ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT (INCLUDED IN THE GOAL OF PROVIDING A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION).**
7. **PROMOTE EFFICIENT SYSTEM MANAGEMENT AND OPERATION (INCLUDED IN THE GOALS OF PROVIDING A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION AND IMPROVING THE RESILIENCY OF THE REGIONAL TRANSPORTATION SYSTEM).**
8. **EMPHASIZE THE PRESERVATION OF THE EXISTING TRANSPORTATION SYSTEM (INCLUDED IN GOALS OF BUILDING THE CASE FOR OBTAINING RESOURCES TO IMPLEMENT REGIONAL INVESTMENTS AND IMPROVING THE RESILIENCY OF THE REGIONAL TRANSPORTATION SYSTEM).**

NYMTC'S DISCRETIONARY PLANNING PRIORITIES, DRAWN AS THEY ARE FROM BOTH *PLAN 2040* AND THE FEDERAL EMPHASIS AREAS, ARE AS FOLLOWS:

- Planning activities related to *Plan 2040's* shared vision:
The development of the strategic regional transportation investments and related desired growth areas, and
The on-going maintenance and operation of the transportation system in NYMTC's planning area.**
- Planning activities related to the shared goals, desired outcomes, land use designations and near term actions that are defined in *Plan 2040's* shared vision.**
- Planning activities related to the subregional planning needs; specifically, subarea studies and**

planning projects identified in the *Plan* or related to *Plan 2040's* shared goals, desired outcomes, land use designations and near term actions and/or congested locations and corridors from the congestion management process.

NYMTC's Work Program Development Process

The development of the State Fiscal Year (SFY) 2014-2015 work program has involved a process designed to coordinate and integrate regional transportation planning activities to the greatest extent possible. As indicated earlier, the process is grounded in the federal requirements and *Plan 2040* to provide a multi-year context for the development of work programs.

Assembling the Work Program: Program Building - the SFY 2014-2015 work program was built by the staff and by the member agencies, using the federal emphasis areas and *Plan 2040* as guidance. The objective of the program building was to translate NYMTC's planning priorities into a cohesive annual program of planning projects and it resulted in a preliminary definition of specific projects for the SFY 2014-2015 program year. This preliminary definition included core projects, new discretionary projects, and previously-programmed discretionary projects to be carried forward from the previous program year.

Finalizing the Work Program: Peer Review – after program building, the preliminary SFY 2014-2015 work program was then subjected to a process of peer review, during which NYMTC's members reviewed the preliminary project proposals in detail, considering both relevance to the planning priorities, the coordination aspects of discretionary project proposals and estimated project costs in the context of anticipated resources for the program year. The result of the peer review process was an agreement on a final draft SFY 2014-2015 work program, pending federal review and public comment.

Organization of the Work Program

The SFY 2014-2015 work program is organized to reflect NYMTC's planning priorities. Section III presents the core projects which are NYMTC's top priority, organized within major work categories, along with the discretionary Special Studies and Projects related to the other NYMTC planning priorities as stated above. Special studies and projects include major projects and regional studies related to the strategic regional transportation investments, as well as subarea studies and planning projects drawn from *Plan 2040* and/or congested locations and corridors from the *2013 Congestion Management Process Status Report*. Finally, the section includes a catalogue of "other studies," which include planning projects and activities of NYMTC's members, regardless of their fund sources.

CORE COMPONENT HIGHLIGHTS AND ACCOMPLISHMENTS

Each of the work program's core component categories are described below, along with highlighted planning projects from the SFY 2014-2015 Work Program and planning accomplishments from previous program years.

CATEGORY A: Regional Planning Projects

This category includes planning projects and activities related to the maintenance and updating of the Plan and other, related long-range planning activities in NYMTC's planning area. The Plan is a federally-mandated product of the metropolitan planning process which provides a long-range, minimum twenty-year blueprint for transportation planning and investments in NYMTC's region. Projects which are intended for federal funding must have a basis in the Plan to be eligible for that funding. Included in this category are planning projects to assist in identifying long-range needs related to operating and maintaining and achieving a state-of-good-repair for regions extensive system of roadways, bridges, rail lines, bikeways, pedestrian, and ferry facilities. Other long-range planning activities support the long-range aspects of the metropolitan planning process.

Highlights for the SFY 2014-2015 Program Year:

- Initial preparation for Plan 2045 cycle and development of data collection templates will begin.
- Amendments and revisions to maintain and update Plan 2040.
- Regional Freight Plan will be adopted before the end of calendar year 2014.
- Development of new Coordinated Public Transit-Human Services Plan will continue.
- The annual review of the 2013 Congestion Management Process Status Report by the TCCs will be organized and CMP operating procedures will be reviewed and amended as needed.
- NYMTC members and staff will participate in the development of a National Freight Policy and National Freight Strategic Plan, and the update of the statewide Strategic Highway Safety Plan.
- An update of the statewide Strategic Highway Safety Plan and the development of agency Public Transportation Safety Plans will be completed.
- Develop proposals and implement performance management process, including enhanced data collection.

Accomplishments for this Category in Recent Program Years:

- Various sections of the 2035 Plan have been updated to reflect changes as they occurred.
- 2040 Plan was adopted, along with the interim Regional Freight Plan and the Coordinated Public Transit-Human Services Plan in 2013.
- Congestion Management Process Status Report was adopted.
- Urban are boundaries were reaffirmed based on the 2010 Census.

CATEGORY B: Programming and Analysis Projects

This category includes planning projects related to the development and management of the TIP. The TIP is a federally-mandated product of the metropolitan planning process which provides a five year program of transportation improvements in NYMTC's region. Improvement projects which are intended for federal funding must appear on an adopted TIP to be eligible for that funding. Improvement projects to be funded through non-federal sources are often shown for information purposes. This category also includes planning projects that will carry out solicitations for specific federal grant programs, including the enhanced Section 5310 program, Congestion Mitigation/Air Quality program, and Transportation Alternatives Program. Planning projects to carry out regional emissions analyses and Transportation Conformity Determinations for the TIP and Plan are also included in this category.

Highlights for the SFY 2014-2015 Program Year:

- TIP amendments and administrative modifications will be processed as needed to maintain the TIP as an accurate program of projects for federal funding.
- Project listing databases will be revised to accommodate both TIP and Plan projects in a uniform format.
- A draft 2016-2020 TIP will be developed and posted for public review in April 2015
- A competitive process will be developed and completed for the solicitation and selection of projects under the new Transportation Alternatives Program.
- Project solicitations will be carried out for the consolidated New Freedom/Section 5310 (NF/5310) program.
- Two regional emissions analyses will be executed, and a Transportation Conformity Determinations adopted.
- An Annual Listing of Obligated Projects will be published.
- CMAQ performance plan will be developed.

Accomplishments for this Category in Recent Program Years:

- Adoption of fiscally-constrained TIP for Federal Fiscal Years 2014-2018.
- TIP amendments and administrative modifications have been processed as needed.
- Public solicitations and subsequent project selection for various federal funding programs were completed.
- Regional emissions analyses and Transportation Conformity Determinations have been completed and adopted for 2040 Plan and 2014-2018 TIP to demonstrate conformity with emissions milestones set under the Clean Air Act Amendments of 1990.

CATEGORY C: Planning Program Projects

This category includes planning projects related to the development and management of the annual work program. The work program is a federally-mandated product of the metropolitan planning process which provides an annual program of transportation planning activities in NYMTC's region. Planning projects which are intended for Federal funding must appear in an adopted to be eligible for that funding. Planning projects to be funded through non-Federal sources are often shown for information purposes.

Highlights for the SFY 2014-2015 Program Year:

- Reporting mechanisms will be maintained to provide information on the status, progress and accomplishments of specific tasks and deliverables listed in the work program.
- A series of program building and peer review meetings will be conducted to develop a draft of the SFY 2015-2016 work program for federal and public review.
- The SFY 2014-2015 work program will be managed, including necessary amendments and administrative modifications to its programmatic structure, during the program year and preparation of quarterly progress reports and NYMTC members' payment vouchers.
- A reporting system will be maintained as required by Title VI of the Civil Rights Act of 1964 and Executive Order 12898 on Environmental Justice.

Accomplishments for this Category in Recent Program Years:

- Required submissions under Title VI of the Civil Rights Act of 1964 and the Environmental Justice Executive Order were completed.
- The SFY 2013-2014 work program was prepared and adopted per federal planning requirements.
- A planning prospectus has been developed based on the 2010-2035 Plan and related Congestion Management Process.
- Various amendments and administrative modifications to the work program have been processed as needed.
- The day-to-day activities of NYMTC's member agencies and staff in the implementation of the metropolitan transportation planning process have been monitored.

CATEGORY D: Analytical Tools and Forecasting Projects

This category includes planning projects which seek to maintain, upgrade, and operate NYMTC's analytical and simulation models and post-processors, primarily those associated with the New York Best Practice Model (NYBPM), NYMTC's regional travel demand forecasting model. These tools are essential to produce NYMTC's federally-mandated forecasts of socio-economic characteristics, traffic congestion and motor vehicle emissions. Projects to update and allocate needed socio-economic data are also found in this category.

Highlights for the SFY 2014-2015 Program Year:

- Socio-economic and demographic (SED) forecasts will be developed through a 2050 horizon year at the county/borough and TAZ levels and allocated to transportation analysis zones for use with the NYBPM.
- The development of 2012 Base Year NYBPM will continue.

Accomplishments for this Category in Recent Program Years:

- Implemented design and procedural improvements to the NYBPM as needed.
- Adopted new SED forecasts to a 2050 horizon for use in regional emissions analyses.
- Completed the development of 2010 Base Year NYBPM .
- Completed and tested the new Graphical User Interface for the NYBPM.
- Improved and updated the Project Information Management System.
- Implemented the Motor Vehicle Emission Simulator post-processor.

CATEGORY E: Data Collection Projects

This category includes planning projects which seek to collect the data to maintain NYMTC's analytical tools and to maintain the planning assumptions for the regional emissions analysis. Data sources include the decennial Census, regional travel surveys, traffic volume and classification counts, transit service changes and transit ridership.

Highlights for the SFY 2014-2015 Program Year:

- Traffic volume and vehicle classification counts will be collected at screenline locations throughout the region for the NYBPM.
- Transit ridership and transit service changes information will be collected for the NYBPM.
- Planning assumptions will be updated for regional emission analyses used in transportation conformity determinations under the Clean Air Act Amendment of 1990.
- The Regional Establishment Survey will continue, several other surveys will be initiated to support the upgrading of the NYBPM.

Accomplishments for this Category in Recent Program Years:

- Collected traffic volume and vehicle classification counts at screenline locations throughout the region for the NYBPM.
- Updated planning assumptions for regional emission analyses used in transportation conformity determinations under the Clean Air Act Amendment of 1990.
- Executed a Regional Household Travel Survey.
- Completed travel time and travel speed studies to update information on regional freeways, parkways, and arterials for the NYBPM.

CATEGORY F: MPO Operations Projects

This category includes planning projects which support NYMTC's operations as an MPO and its outreach to the media, to other agencies, to stakeholders and to the general public in its planning area. Activities include information exchange through visualization, through storing and retrieving planning data, and through day-to-day public outreach and coordination with media, public, members, and government agencies.

Highlights for the SFY 2014-2015 Program Year:

- The day-to-day operations of NYMTC's member agencies and staff in the implementation of the metropolitan transportation planning process will be managed.
- The activities of advisory working groups and PFAC and/or TCC subcommittees created for various aspects of the planning process will be supported.
- Technical capabilities for analysis tools, public information and visualization will be maintained.
- Public information will be developed, organized, displayed and distributed.
- NYMTC will continue to provide language access services for public involvement.
- An Annual Report will be developed.
- A Transportation Information Gateway will be developed for data integration, management and visualization.

Accomplishments for this Category in Recent Program Years:

- NYMTC's website has been refined and its capabilities as a portal for regional data enhanced.
- The operation of various working groups and committees has been maintained.
- Technical capabilities for analysis tools and public information have been maintained.
- Public information has been developed, organized and distributed through a number of channels.
- Server capacity has been increased to support NYMTC's website capacity for public information and visualization, and for models and post-processors supporting the planning process.
- Annual reports have been developed and distributed.

CATEGORY G: Discretionary Component-Strategic Basis of New Strategic Performance Planning Projects

This category includes the planning activities proposed to help NYMTC member agencies address issues related to near-term activities in *Plan 2040*, to other specifically identified activities in *Plan 2040*, to additional financing strategies study per *Plan 2040*, to the 2013 CMP Status Report, or to meet national performance measures and goals per the requirements of MAP-21, which calls for “performance based planning and programming” to focus federal transportation funding.

SPONSOR: NYMTC STAFF

PTCS14D00.G02—New York-New Jersey-Connecticut Post-Sandy Transportation Vulnerability Assessment and Adaptation Analysis

STRATEGIC BASIS:

- **GOAL: IMPROVE THE RESILIENCY OF THE REGIONAL TRANSPORTATION SYSTEM**
 - Related Federal Emphasis Area: **EMPHASIZE THE PRESERVATION OF THE EXISTING TRANSPORTATION SYSTEM.**

SPONSOR: NEW YORK CITY DEPARTMENT OF TRANSPORTATION

PTDT14D00.G01— South Williamsburg Areawide Multimodal Traffic Congestion Study

STRATEGIC BASIS:

- **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**
 - Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**
- **GOAL: IMPROVE THE REGIONAL ECONOMY**
 - Related Federal Emphasis Area: **SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.**
- **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**
 - Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY**

CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.

- **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**
 - Related Federal Emphasis Area: ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.
- **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**
 - Related Federal Emphasis Area: INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.

PTDT14D00.G02— Springfield Gardens/ Rockaway/JFK Areawide Multimodal Transportation Study

STRATEGIC BASIS:

- **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**
 - Related Federal Emphasis Area: PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.
- **GOAL: IMPROVE THE REGIONAL ECONOMY**
 - Related Federal Emphasis Area: SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.
- **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**
 - Related Federal Emphasis Area: PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.
- **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**
 - Related Federal Emphasis Area: ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.
- **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**
 - Related Federal Emphasis Area: INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.

PTDT 14D00.G13 -- Data Collection Program Support

STRATEGIC BASIS:

- **GOAL: BUILD THE CASE FOR OBTAINING RESOURCES TO IMPLEMENT REGIONAL INVESTMENTS**
 - Related Federal Emphasis Area: **PROMOTE EFFICIENT SYSTEM MANAGEMENT AND OPERATION.**

PTDT14D00.G14-- Comprehensive Planning

STRATEGIC BASIS:

- **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**
 - Related Federal Emphasis Area: **ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.**
- **GOAL: BUILD THE CASE FOR OBTAINING RESOURCES TO IMPLEMENT REGIONAL INVESTMENTS**
 - Related Federal Emphasis Area: **PROMOTE EFFICIENT SYSTEM MANAGEMENT AND OPERATION.**

PTDT13D00.G15-- Neighborhood Transportation Study

STRATEGIC BASIS:

- **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**
 - Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**
- **GOAL: IMPROVE THE REGIONAL ECONOMY**
 - Related Federal Emphasis Area: **SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.**
- **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**
 - Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**
- **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**
 - Related Federal Emphasis Area: **ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE**

TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.

- **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**
 - Related Federal Emphasis Area: **INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.**

SPONSOR: NEW YORK CITY DEPARTMENT OF CITY PLANNING

PTCP14D00.G01- Southern Boulevard Transportation Study

STRATEGIC BASIS:

• **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**

- Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**

• **GOAL: IMPROVE THE REGIONAL ECONOMY**

- Related Federal Emphasis Area: **SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.**

• **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**

- Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**

• **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**

- Related Federal Emphasis Area: **ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.**

• **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**

- Related Federal Emphasis Area: **INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.**

PTCP14D00.G02 - Staten Island Eastern Shore Transportation and Land Use Resiliency and Recovery Planning

STRATEGIC BASIS:

• **GOAL: IMPROVE THE RESILIENCY OF THE REGIONAL TRANSPORTATION SYSTEM**

- Related Federal Emphasis Area: **EMPHASIZE THE PRESERVATION OF THE EXISTING TRANSPORTATION SYSTEM.**

- **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**
 - Related Federal Emphasis Area: INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.

PTCP14D00.G03 – Greenpoint and Northern Williamsburg Transportation Study

STRATEGIC BASIS:

- **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**
 - Related Federal Emphasis Area: PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.
- **GOAL: IMPROVE THE REGIONAL ECONOMY**
 - Related Federal Emphasis Area: SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.
- **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**
 - Related Federal Emphasis Area: PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.
- **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**
 - Related Federal Emphasis Area: ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.
- **GOAL: ENHANCE THE SAFETY AND SECURITY OF THE TRANSPORTATION SYSTEM FOR BOTH MOTORIZED AND NON-MOTORIZED USERS**
 - Related Federal Emphasis Area: INCREASE THE SAFETY OF THE TRANSPORTATION SYSTEM FOR MOTORIZED AND NON-MOTORIZED USERS.

SPONSOR: SUFFOLK COUNTY

PTSU14D00.G01 – Suffolk County Bus Rapid Transit Study Phase II

STRATEGIC BASIS:

• **GOAL: ENHANCE THE REGIONAL ENVIRONMENT**

- Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**

• **GOAL: IMPROVE THE REGIONAL ECONOMY**

- Related Federal Emphasis Area: **SUPPORT THE ECONOMIC VITALITY OF THE METROPOLITAN AREA, ESPECIALLY BY ENABLING GLOBAL COMPETITIVENESS, PRODUCTIVITY, AND EFFICIENCY.**

• **GOAL: IMPROVE THE REGIONAL QUALITY OF LIFE**

- Related Federal Emphasis Area: **PROTECT AND ENHANCE THE ENVIRONMENT, PROMOTE ENERGY CONSERVATION, IMPROVE THE QUALITY OF LIFE, AND PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND STATE AND LOCAL PLANNED GROWTH AND ECONOMIC DEVELOPMENT PATTERNS.**

• **GOAL: PROVIDE A CONVENIENT AND FLEXIBLE TRANSPORTATION SYSTEM WITHIN THE REGION**

- Related Federal Emphasis Area: **ENHANCE THE INTEGRATION AND CONNECTIVITY OF THE TRANSPORTATION SYSTEM, ACROSS AND BETWEEN MODES, FOR PEOPLE AND FREIGHT.**

Five Year Program Projection

The following table presents a five program year projection of the core and discretionary projects and activities. This projection is provided as a framework to facilitate the development of the current and of future Unified Planning Work Programs. It was developed using the federally-mandated cycles for the major planning products and analyses and the changed and new requirements emerging from MAP-21 as well as through discussion with NYMTC's members and relevant staff.

CATEGORY	SFY 2014-2015 UPWP	SFY 2015-2016 UPWP	SFY 2016-2017 UPWP	SFY 2017-2018 UPWP	SFY 2018-2019 UPWP
Regional Planning	Conclude full Freight Plan update and begin development of next Coordinated Plan; amend Plan 2040 to include new Freight Plan and resiliency section based on the results of the NY-NJ-CT Transportation Vulnerability and Adaptation Project; initial preparation for Plan 2045 cycle and development of data collection templates; expand TIP system to accommodate Plan project lists; Plan 2040 maintenance; CMP review by TCCs and CMP study development; implement performance management and enhanced data collection.	Conclude development of next Coordinated Plan and adopt; Plan 2045 Infrastructure Needs Assessment and Financial Plan development; Plan 2040 maintenance; CMP review by TCCs and CMP study development; implement performance management and enhanced data collection.	Plan 2045 public outreach; draft Plan 2045 document: CMP, Freight Plan, Coordinated Plan; Plan 2040 maintenance; CMP review by TCCs and CMP study development; implement performance management and enhanced data collection.	Adopt Plan 2045 with special elements: CMP, Freight Plan, Coordinated Plan; Plan 2045 maintenance; implement performance management and enhanced data collection.	Initial preparation for Plan 2050 cycle; Plan 2045 maintenance; CMP review by TCCs and CMP study development; implement performance management and enhanced data collection.
Programming and Analysis	Maintain the current TIP; expand TIP system to accommodate Plan project lists; develop 2016-20 TIP; carry out grant program solicitations for CMAQ, TAP and enhanced 5310 programs; conclude development and implement CMAQ performance planning and support CMAQ completeness determinations (as needed).	Maintain the current TIP; adopt 2016-20 TIP; grant programs solicitations: carry out program solicitations for CMAQ, TAP and enhanced 5310 programs; continue CMAQ performance planning and support CMAQ completeness determinations (as needed).	Maintain the current TIP; develop 2018-22 TIP; grant programs solicitations: carry out program solicitations for CMAQ, TAP and enhanced 5310 programs; continue CMAQ performance planning and support CMAQ completeness determinations (as needed).	Maintain the current TIP; adopt 2018-22 TIP; grant programs solicitations: carry out program solicitations for CMAQ, TAP and enhanced 5310 programs; continue CMAQ performance planning and support CMAQ completeness determinations (as needed).	Maintain the current TIP; develop 2020-24 TIP; grant programs solicitations: carry out program solicitations for CMAQ, TAP and enhanced 5310 programs; continue CMAQ performance planning and support CMAQ completeness determinations (as needed).
Planning Programs	Maintain current UPWP and develop a program for the next State Fiscal Year.	Maintain current UPWP and develop a program for the next State Fiscal Year.	Maintain current UPWP and develop a program for the next State Fiscal Year.	Maintain current UPWP and develop a program for the next State Fiscal Year.	Maintain current UPWP and develop a program for the next State Fiscal Year.

Five Year Program Projection

The following table presents a five program year projection of the core and discretionary projects and activities. This projection is provided as a framework to facilitate the development of the current and of future Unified Planning Work Programs. It was developed using the federally-mandated cycles for the major planning products and analyses and the changed and new requirements emerging from MAP-21 as well as through discussion with NYMTC's members and relevant staff.

CATEGORY	SFY 2014-2015 UPWP	SFY 2015-2016 UPWP	SFY 2016-2017 UPWP	SFY 2017-2018 UPWP	SFY 2018-2019 UPWP
Analytical Tools and Forecasting	Adopt 2050 SED forecast and development of 2012 Base Year NYBPM; complete development of performance management tools, complete 2045 SED Forecast.	Continue development of 2012 Base Year NYBPM; complete 2050 SED Forecast, continue use of performance management tools.	Release 2012 Base Year NYBPM with all updates and enhancements; continue use of performance management tools.	Begin 2015 Base Year NYBPM; update PPS, MOVES, and PIMS; continue use of performance management tools; update and adopt 2050 SED forecast with new data.	Continue development of 2015 Base Year NYBPM; develop RFP for 2055 forecasts; continue use of performance management tools.
Data Collection	Complete Regional Establishment Survey; continue Regional External Cordon Auto-Truck O/D Survey, Regional River Crossings Survey, Regional Bus O/D Survey (independent systems). Data collection for the NYBPM and for performance management; identify new data sources and systems; MTA MNR O-D Survey.	Complete Regional External Cordon Auto-Truck O/D Survey, Regional River Crossings Survey, Regional Bus O/D Survey (independent systems). Data collection for the NYBPM and for performance management; MTA NYCT O-D Survey.	Collect travel time and travel speed data		
			Data collection for the NYBPM and for performance management; MTA NYCT O-D Survey.	Data collection for the NYBPM and for performance management; Start MTA LIRR O-D Survey.	Data collection for the NYBPM and for performance management; Start MTA LIRR O-D Survey.
MPO Operations	TIG development and decision on Phase II, scope for Phase II if approved; public affairs and fulfillment; language access; social media maintenance and expansion; resolve IT/data storage/recordkeeping issues; implement IT strategic plan; support working groups and study committees.	Continue development of TIG (if decided); public affairs and fulfillment; language access; social media maintenance and expansion; implement IT strategic plan; support working groups and study committees.	TIG implementation; public affairs and fulfillment; language access; social media maintenance and expansion; support working groups and study committees.	TIG maintenance; public affairs and fulfillment; language access; social media maintenance and expansion; support working groups and study committees.	TIG maintenance; public affairs and fulfillment; language access; social media. maintenance and expansion; support working groups and study committees.
Strategic Performance Planning Projects	CMP-related activities, near term activities in Plan 2040, other specifically identified activities in Plan 2040, and performance management-related studies; additional financing strategies study per Plan 2040.				

Five Year Program Projection

The following table presents a five program year projection of the core and discretionary projects and activities. This projection is provided as a framework to facilitate the development of the current and of future Unified Planning Work Programs. It was developed using the federally-mandated cycles for the major planning products and analyses and the changed and new requirements emerging from MAP-21 as well as through discussion with NYMTC's members and relevant staff.

CATEGORY	SFY 2014-2015 UPWP	SFY 2015-2016 UPWP	SFY 2016-2017 UPWP	SFY 2017-2018 UPWP	SFY 2018-2019 UPWP
Special Studies -- identified topics	September 11th Program; conclude NY-NJ-CT Transportation Vulnerability and Adaptation Project; on-going sustainable communities activities, including community planning workshops.	September 11th Program; on-going sustainable communities activities, including community planning workshops.	September 11th Program; on-going sustainable communities activities, including community planning workshops.	September 11th Program; on-going sustainable communities activities, including community planning workshops.	September 11th Program; on-going sustainable communities activities, including community planning workshops.
	Accelerate Nassau Now: Belmont, Hub LPA, Grumman; Mid-Suffolk Yard; LIRR Scoot Service.				
	Transit improvements in the Route 119 corridor; transit improvements in the Southern Westchester East-West Corridor; South Nyack LID Park over the NYS Thruway; transit service on the Palisades Interstate Parkway.				
	Community workshops: seniors, complete streets, parking management.	Community workshops: seniors, complete streets, parking management.	Community workshops: seniors, complete streets, parking management.	Community workshops: seniors, complete streets, parking management.	Community workshops: seniors, complete streets, parking management.
	Empire Corridor planning; additional NPTS samples; asset management; NYSAMPO planning integration.	Develop new statewide transportation, freight and rail plans.			
	TDM/Commuter Choice and TSIP.	TDM/Commuter Choice and TSIP.	TDM/Commuter Choice and TSIP.	TDM/Commuter Choice and TSIP.	TDM/Commuter Choice and TSIP.

Section II.

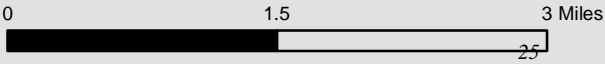
PLANNING PROJECT LOCATIONS

Bronx 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- Major Studies
- NYS Regional Economic Development Council Awards
- Sustainable Communities in the Bronx

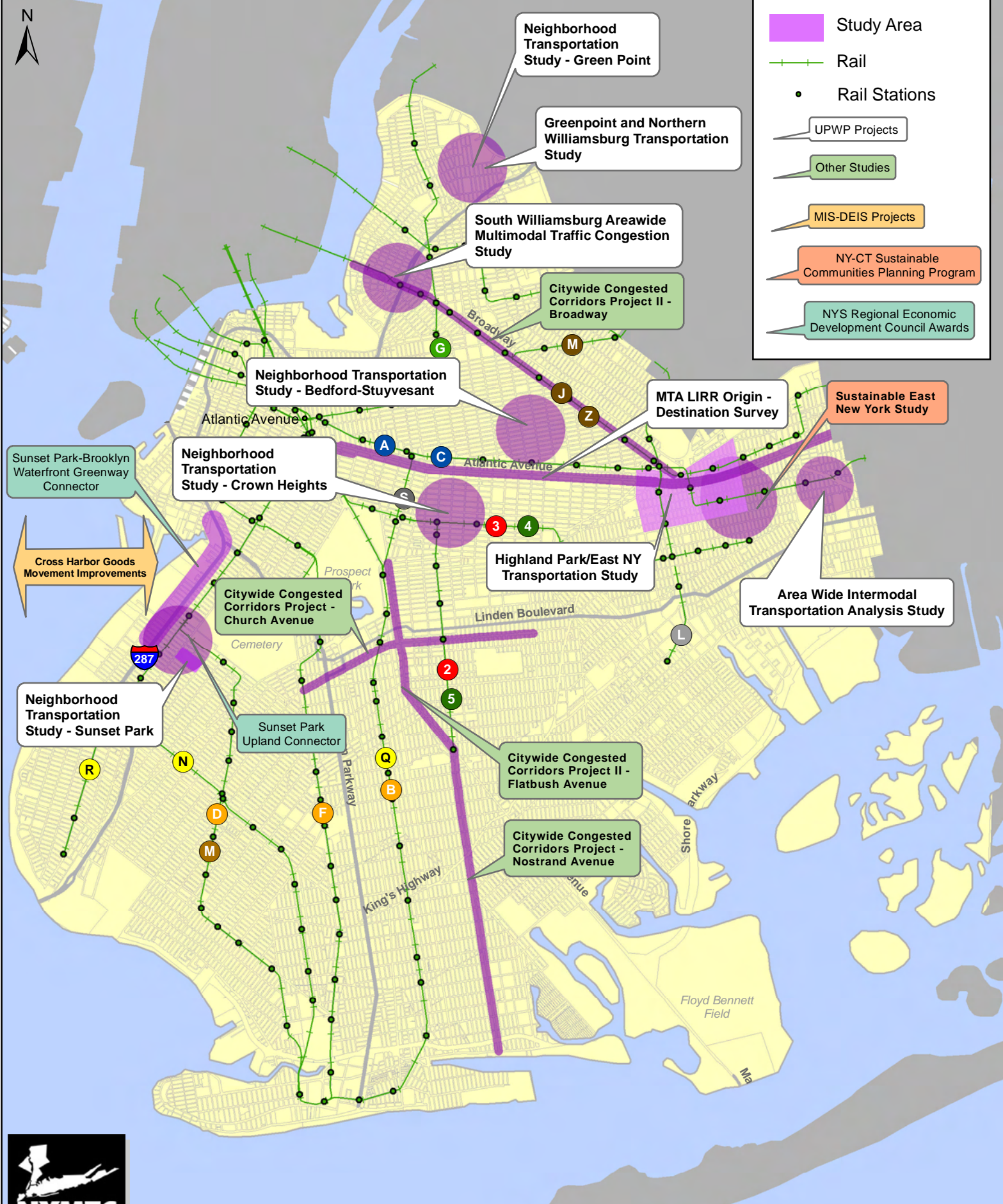


As adopted February 27, 2014

Brooklyn 2014-2015 UPWP Planning Activities

Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards



0 1 2 Miles

26

As adopted February 27, 2014

Manhattan 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- Major Studies
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards

Penn Station Access Environmental Assessment

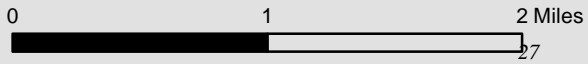
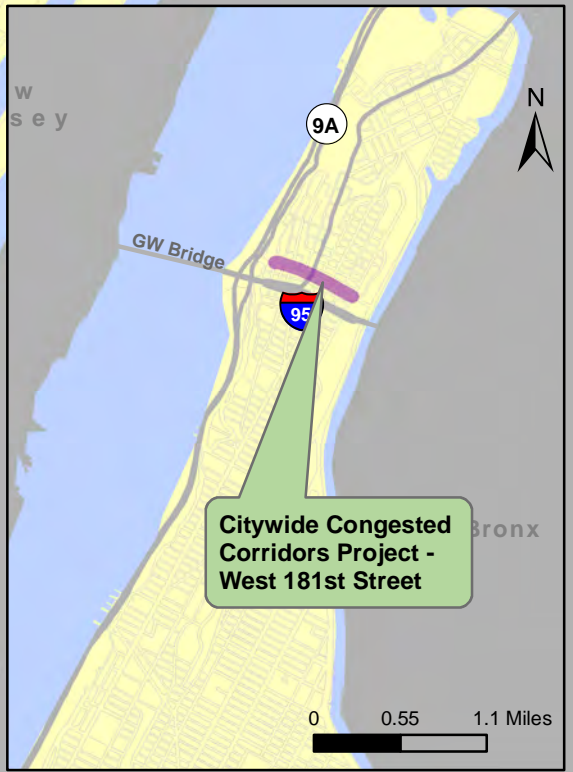
Citywide Congested Corridors Project - West 96th Street

MTA Metro - North Origin - Destination Survey

MTA LIRR Origin - Destination Survey

Penn Station Access Environmental Assessment

Citywide Congested Corridors Project II - 14th Street



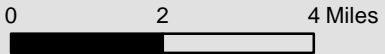
As adopted February 27, 2014

Nassau 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards

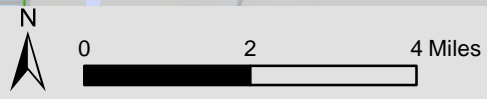
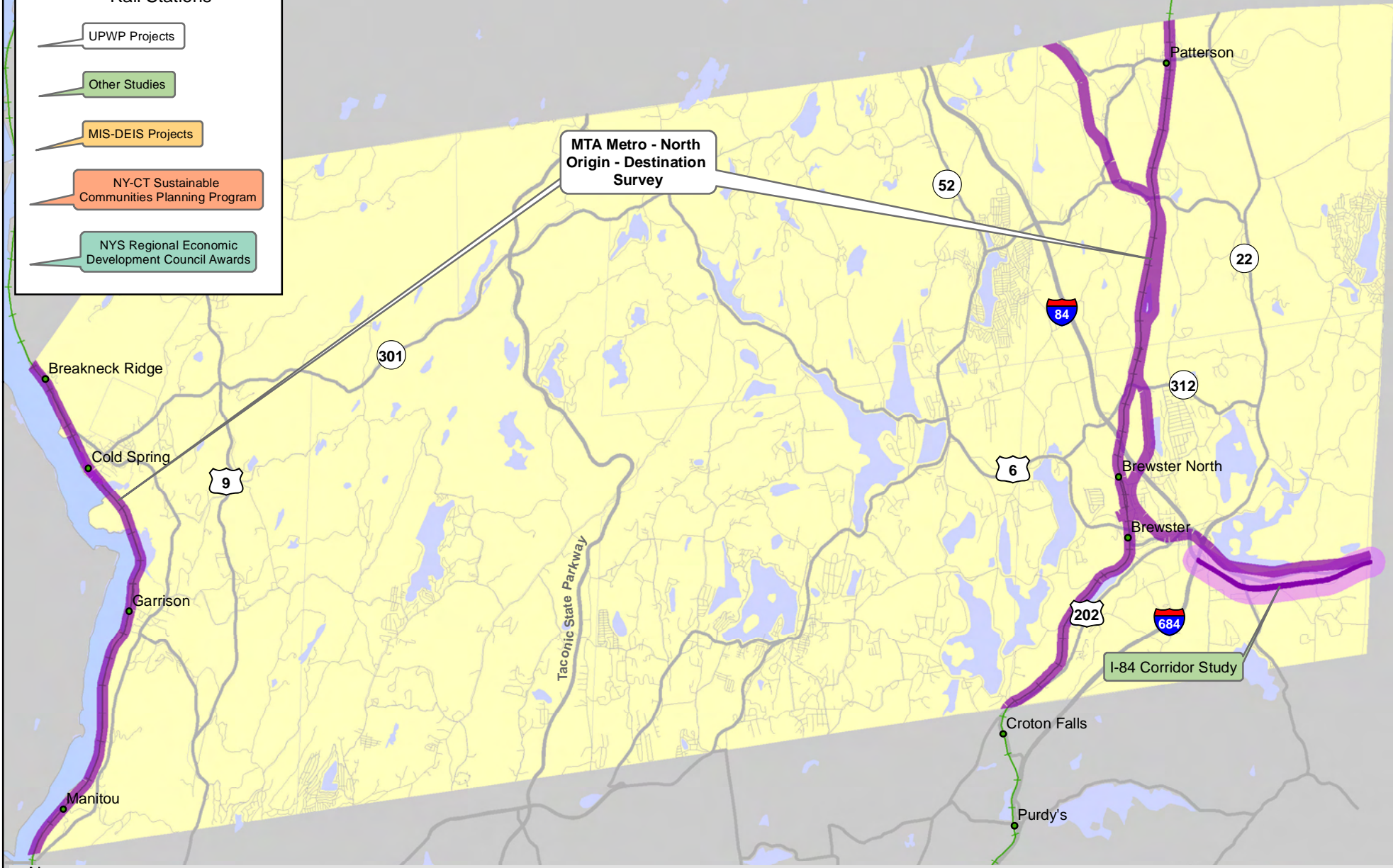


Putnam 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards

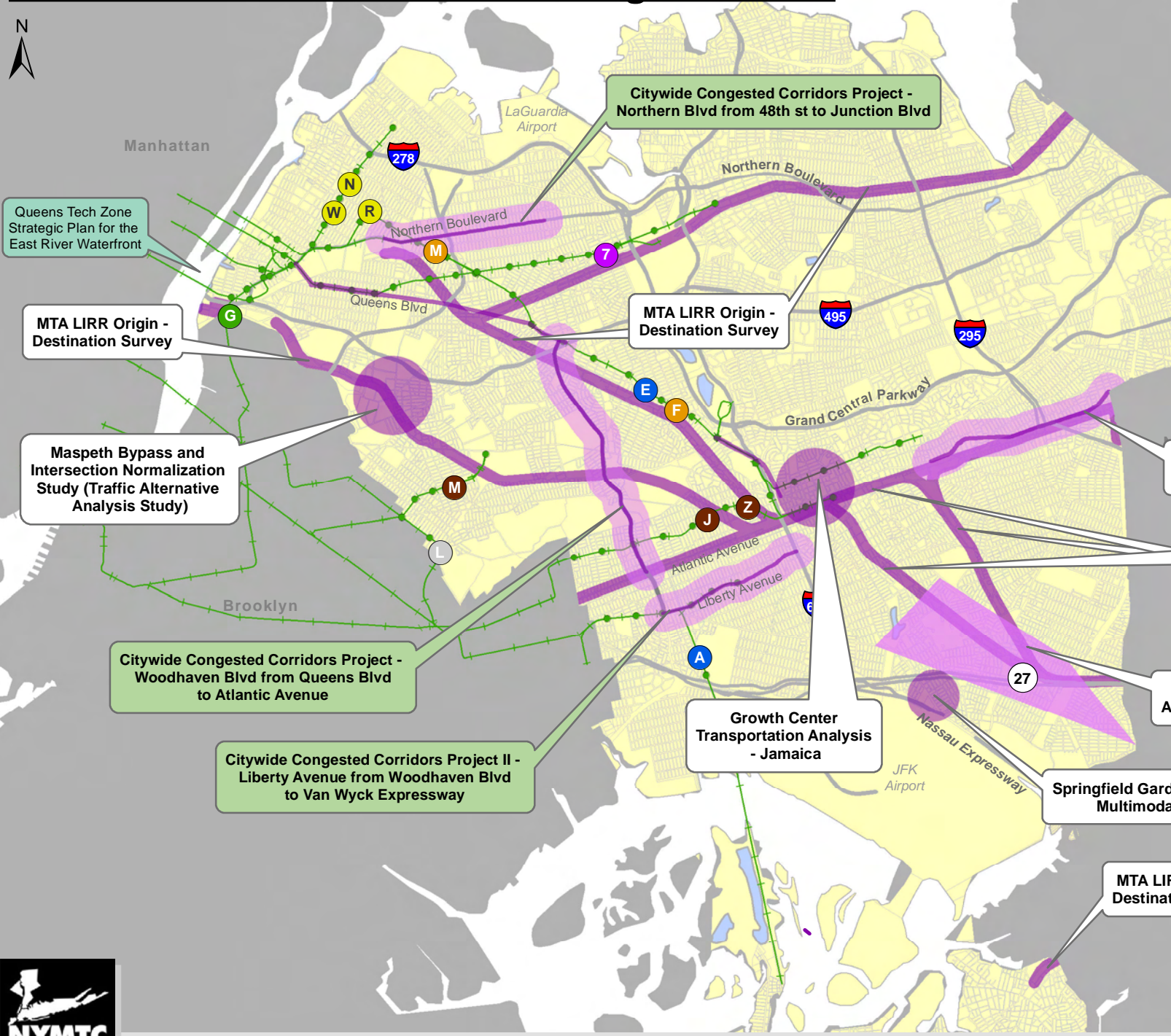


Queens 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards



Queens Tech Zone Strategic Plan for the East River Waterfront

Citywide Congested Corridors Project - Northern Blvd from 48th st to Junction Blvd

MTA LIRR Origin - Destination Survey

MTA LIRR Origin - Destination Survey

Maspeth Bypass and Intersection Normalization Study (Traffic Alternative Analysis Study)

Queens Village/ Jamaica Avenue Transportation Study

MTA LIRR Origin - Destination Survey

Citywide Congested Corridors Project - Woodhaven Blvd from Queens Blvd to Atlantic Avenue

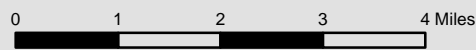
Laurelton/Rosedale Areawide Transportation Study

Citywide Congested Corridors Project II - Liberty Avenue from Woodhaven Blvd to Van Wyck Expressway

Growth Center Transportation Analysis - Jamaica

Springfield Gardens/Rockaway/JFK Areawide Multimodal Transportation Study

MTA LIRR Origin - Destination Survey

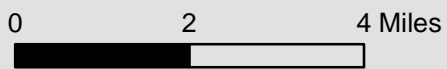
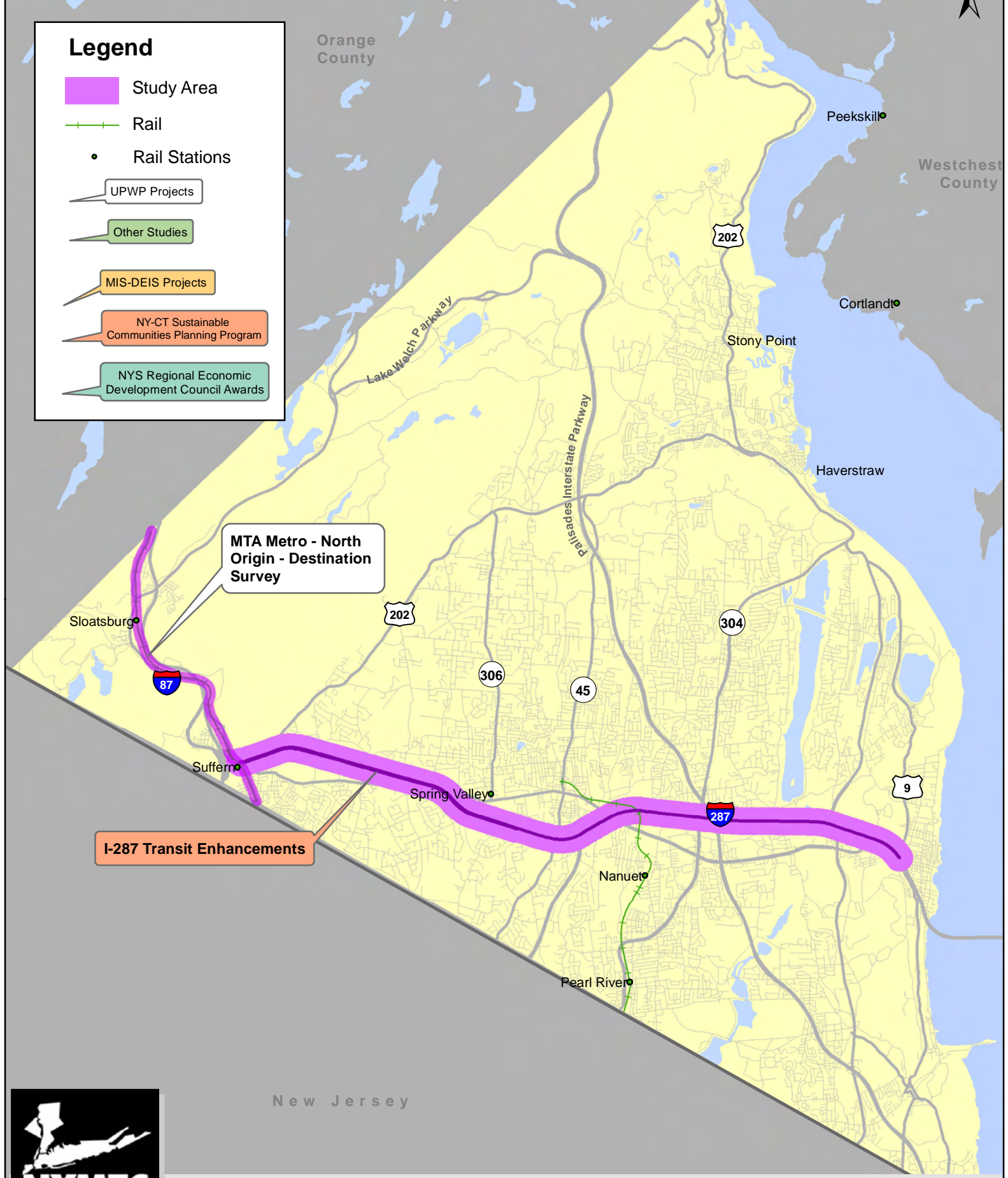


Rockland 2014 - 2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards

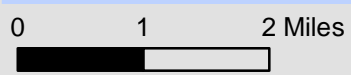


Staten Island 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards



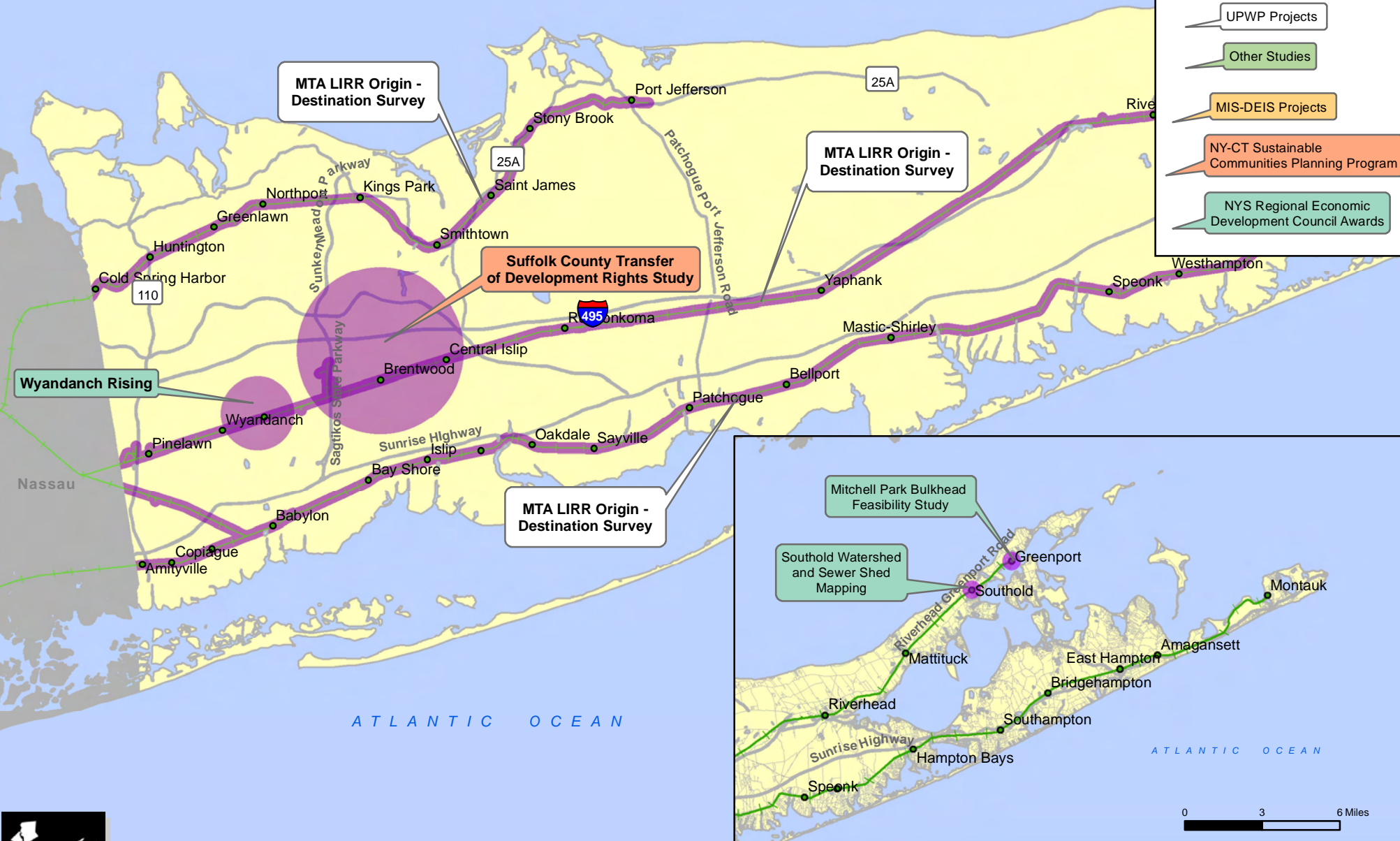
Suffolk 2014-2015 UPWP Planning Activities



Long Island Sound

Legend

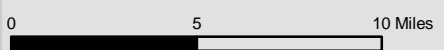
- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards



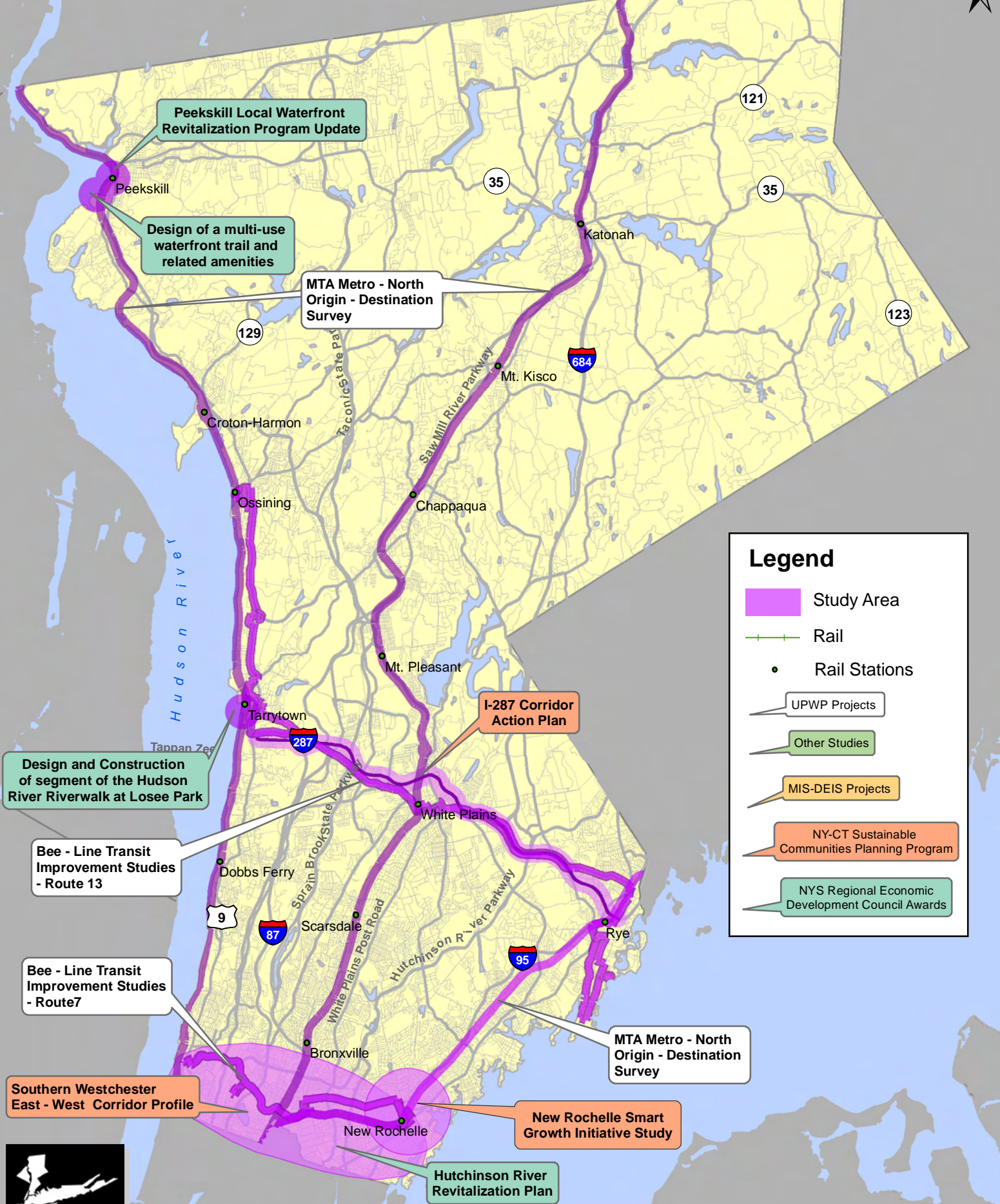
Nassau

ATLANTIC OCEAN

ATLANTIC OCEAN

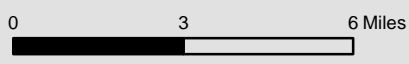


Westchester 2014-2015 UPWP Planning Activities



Legend

- Study Area
- Rail
- Rail Stations
- UPWP Projects
- Other Studies
- MIS-DEIS Projects
- NY-CT Sustainable Communities Planning Program
- NYS Regional Economic Development Council Awards



UNMAPPED DISCRETIONARY PLANNING ACTIVITIES

I. Federally Funded Strategic Performance Planning Projects		
<u>SPONSOR AGENCY</u>	<u>PIN</u>	<u>PROJECT NAME</u>
Nassau County		
	PTNA14D00.G04	Land Use-Transportation Element of Comprehensive Plan
	PTNA14D00.G06	Community Workshops
NYCDOT		
	PTDT14D00.G10	New York City Motorcycle Safety Plan
	PTDT14D00.G11	Strategic Performance Planning Projects
	PTDT14D00.G13	Data Collection Program Support
	PTDT14D00.G14	Comprehensive Planning to Advance the RTP Ped-Bike Element
NYMTC		
	PTCS14D00.G01	NY-CT Sustainable Communities Initiative
	PTCS14D00.G02	NY-NJ-CT Post-Sandy Transportation Vulnerability Assessment and Adaptation Analysis
	PTCS14D00.G03	September 11th Memorial Program – Academic Element
	PTCS14D00.G04	Community Workshops
Suffolk County		
	PTSU14D00.G01	Suffolk County BRT Study, Phase II
Westchester County		
	PTWS14D00.G0	Bee-Line Transit Improvement Studies - Routes 7 and 13
	PTCS14D00.G03	Community Workshops
II. Special Studies and Projects Funded Through Other Sources		
<u>SPONSOR AGENCY</u>	<u>PROJECT NAME</u>	
Nassau County		
	New York State Maritime Land Use Planning Grant	
NYCDOT		
	Truck Route Management and Community Impact Reduction Study	
	Neighborhood Walkability Project	
NYSDOT		
	Strategic TDM and Commuter Choice Service Planning	
	Traffic Count Program	
Rockland County		
	NTD Transit Performance Survey	
	Transit Rider Survey and Analysis of Customer Survey	
	Rockland County Travel Demand Management Program	
Westchester County		
	Section 5307 Planning Studies	

	Creating a Database of Development Projects in Westchester
	Ridership Counts for Bee-Line System
	Westchester County SMART Program
PANYNJ	
	Cross Harbor Freight Movement Project
Amtrak	
	Northeast Corridor Gateway Project
<u>III. NYS Regional Economic Development Council Awards Projects</u>	
<u>APPLICANT</u>	<u>PROJECT NAME</u>
City of New York	Open Industrial Uses Study
NYCDOT	NYC Porous Pavement Prototype Testing and Evaluation
The Trust for Public Land	Queensway Feasibility Study

Section III.

**BUDGET
SUMMARIES**

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15
UNIFIED PLANNING WORK PROGRAM
COUNCIL BUDGET**

DRAFT

<u>USE OF FUNDS:</u>	2014-15 FTA MPP	2014-15 FHWA PL	<u>New Match</u>	NEW FHWA PL/ FTA MPP	<u>PROGRAMMED IN PRIOR YEARS</u>	<u>Total</u>
Staff:						
Central/TCC Staff	\$2,850,538	\$6,318,014	\$2,292,138	\$11,460,690	\$0	\$11,460,690
Central/TCC Staff Consultants	\$0	\$3,116,522	\$0	\$3,116,522	\$13,923,726	\$17,040,248
Subtotal Central Staff, TCCs, Match	\$2,850,538	\$9,434,536	\$2,292,138	\$14,577,212	\$13,923,726	\$28,500,938
Members:						
MTA	\$476,975	\$0	\$119,244	\$596,219	\$1,424,966	\$2,021,185
Nassau County	\$100,543	\$222,846	\$80,847	\$404,236	\$338,329	\$742,565
NYC Dept. City Planning	\$557,882	\$1,236,505	\$448,597	\$2,242,983	\$0	\$2,242,983
NYC Dept. of Transportation	\$1,247,408	\$2,764,790	\$1,003,049	\$5,015,247	\$1,642,707	\$6,657,954
Putnam County	\$49,782	\$110,339	\$40,030	\$200,152	\$0	\$200,152
Rockland County	\$74,721	\$165,614	\$60,084	\$300,419	\$80,000	\$380,419
Suffolk County	\$163,995	\$363,483	\$131,870	\$659,348	\$0	\$659,348
Westchester County	\$162,924	\$361,110	\$131,009	\$655,043	\$248,000	\$903,043
Subtotal Members	\$2,834,230	\$5,224,687	\$2,014,729	\$10,073,647	\$3,734,002	\$13,807,649
TOTAL	\$5,684,768	\$14,659,224	\$4,306,867	\$24,650,859	\$17,657,728	\$42,308,587
<u>SOURCE OF FUNDS:</u>	2014-15 FTA MPP	2014-15 FHWA PL	<u>New Match</u>	NEW FHWA PL/ FTA MPP	<u>PROGRAMMED IN PRIOR YEARS</u>	<u>Total</u>
FTA MPP, NY-80-0024;						
FHWA 2014-15 PL (ESTIMATED)	\$5,684,768	\$14,659,224	\$4,306,868	\$24,650,860	\$0	\$24,650,860
Prior Year FHWA PL, FTA MPP	\$0	\$0	\$0	\$0	\$17,657,728	\$17,657,728
TOTAL	\$5,684,768	\$14,659,224	\$4,306,868	\$24,650,860	\$17,657,728	\$42,308,588

FTA/FHWA split = 31.09% FTA and 68.91% FHWA, except for Central/TCC Staff Consultant studies which are funded by FHWA, and MTA which is funded by FTA.

2/6/2014

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15
UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY**

DRAFT

	PIN No.	STAFF COSTS	NON	STAFF +OTHER	CONSULTANT	TOTAL	PROGRAMMED	NEW FHWA PL/
			PERSONAL		COST		IN PRIOR	FTA MPP
			SERVICE COSTS				YEARS	
CENTRAL STAFF								
Regional Planning	PTCS14D00.A	\$855,219	\$12,900	\$868,119	\$1,342,048	\$2,210,167	\$1,092,048	\$1,118,119
Programming and Analysis	PTCS14D00.B	\$1,445,261	\$58,000	\$1,503,261	\$1,134,500	\$2,637,761	\$984,500	\$1,653,261
Planning Program	PTCS14D00.C	\$1,146,927	\$0	\$1,146,927	\$250,000	\$1,396,927	\$50,000	\$1,346,927
Analytical Tools and Forecasting	PTCS14D00.D	\$1,071,779	\$10,000	\$1,081,779	\$6,100,000	\$7,181,779	\$5,075,000	\$2,106,779
Data Collection	PTCS14D00.E	\$964,624	\$5,000	\$969,624	\$5,166,000	\$6,135,624	\$4,506,000	\$1,629,624
MPO Operations	PTCS14D00.F	\$1,282,261	\$290,000	\$1,572,261	\$2,747,700	\$4,319,961	\$2,037,700	\$2,282,261
Strategic Performance Planning Projects	PTCS14D00.G	\$265,744	\$1,000	\$266,744	\$90,000	\$356,744	\$0	\$356,744
Total Central Staff		\$7,031,815	\$376,900	\$7,408,715	\$16,830,248	\$24,238,963	\$13,745,248	\$10,493,715
TCC STAFF								
Mid Hudson South TCC								
Regional Planning	PTMH14D00.A	\$59,476	\$0	\$59,476	\$40,557	\$100,033	\$30,557	\$69,476
Programming and Analysis	PTMH14D00.B	\$194,269	\$0	\$194,269	\$163,196	\$357,465	\$141,674	\$215,791
Planning Program	PTMH14D00.C	\$14,991	\$0	\$14,991	\$0	\$14,991	\$0	\$14,991
Analytical Tools and Forecasting	PTMH14D00.D	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Data Collection	PTMH14D00.E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO Operations	PTMH14D00.F	\$122,732	\$0	\$122,732	\$6,247	\$128,979	\$6,247	\$122,732
Strategic Performance Planning Projects	PTMH14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Mid Hudson South TCC		\$391,468	\$0	\$391,468	\$210,000	\$601,468	\$178,478	\$422,990
Nassau/Suffolk TCC								
Regional Planning	PTNS14D00.A	\$271,874	\$0	\$271,874	\$0	\$271,874	\$0	\$271,874
Programming and Analysis	PTNS14D00.B	\$324,059	\$0	\$324,059	\$0	\$324,059	\$0	\$324,059
Planning Program	PTNS14D00.C	\$16,132	\$0	\$16,132	\$0	\$16,132	\$0	\$16,132
Analytical Tools and Forecasting	PTNS14D00.D	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Data Collection	PTNS14D00.E	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MPO Operations	PTNS14D00.F	\$6,072	\$0	\$6,072	\$0	\$6,072	\$0	\$6,072
Strategic Performance Planning Projects	PTNS14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Nassau Suffolk TCC		\$618,137	\$0	\$618,137	\$0	\$618,137	\$0	\$618,137
New York City TCC								
Regional Planning	PTNY14D00.A	\$110,281	\$0	\$110,281	\$0	\$110,281	\$0	\$110,281
Programming and Analysis	PTNY14D00.B	\$511,521	\$0	\$511,521	\$0	\$511,521	\$0	\$511,521
Planning Program	PTNY14D00.C	\$55,141	\$0	\$55,141	\$0	\$55,141	\$0	\$55,141
Analytical Tools and Forecasting	PTNY14D00.D	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Data Collection	PTNY14D00.E	\$17,051	\$0	\$17,051	\$0	\$17,051	\$0	\$17,051
MPO Operations	PTNY14D00.F	\$56,238	\$0	\$56,238	\$0	\$56,238	\$0	\$56,238
Strategic Performance Planning Projects	PTNY14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total NYC TCC		\$750,232	\$0	\$750,232	\$0	\$750,232	\$0	\$750,232

*non personal service costs; ie. equipment, travel, supplies, printing, directly related to projects.

Due to rounding, totals may differ from Council Budget by \$1.

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15
UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY**

DRAFT

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>NON</u>	<u>STAFF +OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>PROGRAMMED</u>	<u>NEW FHWA PL/ FTA MPP</u>
			<u>PERSONAL</u>		<u>SERVICE</u>		<u>COST</u>	
			<u>COSTS</u>				<u>YEARS</u>	
MTA								
Regional Planning	PTMT14D00.A	\$47,867	\$0	\$47,867	\$0	\$47,867	\$0	\$47,867
Programming and Analysis	PTMT14D00.B	\$22,547	\$0	\$22,547	\$0	\$22,547	\$0	\$22,547
Planning Program	PTMT14D00.C	\$88,782	\$0	\$88,782	\$0	\$88,782	\$0	\$88,782
Analytical Tools and Forecasting	PTMT14D00.D	\$50,523	\$0	\$50,523	\$0	\$50,523	\$0	\$50,523
Data Collection	PTMT14D00.E	\$93,696	\$0	\$93,696	\$1,674,966	\$1,768,662	\$1,424,966	\$343,696
MPO Operations	PTMT14D00.F	\$42,804	\$0	\$42,804	\$0	\$42,804	\$0	\$42,804
Strategic Performance Planning Projects	PTMT14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total MTA		\$346,219	\$0	\$346,219	\$1,674,966	\$2,021,185	\$1,424,966	\$596,219
Nassau County								
Regional Planning	PTNA14D00.A	\$126,747	\$0	\$126,747	\$0	\$126,747	\$40,500	\$86,247
Programming and Analysis	PTNA14D00.B	\$98,317	\$0	\$98,317	\$0	\$98,317	\$5,000	\$93,317
Planning Program	PTNA14D00.C	\$64,866	\$0	\$64,866	\$0	\$64,866	\$0	\$64,866
Analytical Tools and Forecasting	PTNA14D00.D	\$26,736	\$2,000	\$28,736	\$75,000	\$103,736	\$82,000	\$21,736
Data Collection	PTNA14D00.E	\$33,790	\$4,500	\$38,290	\$90,000	\$128,290	\$55,000	\$73,290
MPO Operations	PTNA14D00.F	\$49,973	\$0	\$49,973	\$0	\$49,973	\$2,500	\$47,473
Strategic Performance Planning Projects	PTNA14D00.G	\$68,862	\$1,774	\$70,636	\$100,000	\$170,636	\$153,329	\$17,307
Total Nassau County		\$469,291	\$8,274	\$477,565	\$265,000	\$742,565	\$338,329	\$404,236
NYC Dept of City Planning								
Regional Planning	PTCP14D00.A	\$215,794	\$2,429	\$218,223	\$0	\$218,223	\$0	\$218,223
Programming and Analysis	PTCP14D00.B	\$41,976	\$859	\$42,835	\$0	\$42,835	\$0	\$42,835
Planning Program	PTCP14D00.C	\$55,989	\$546	\$56,535	\$0	\$56,535	\$0	\$56,535
Analytical Tools and Forecasting	PTCP14D00.D	\$499,442	\$1,407	\$500,849	\$0	\$500,849	\$0	\$500,849
Data Collection	PTCP14D00.E	\$7,608	\$116	\$7,724	\$0	\$7,724	\$0	\$7,724
MPO Operations	PTCP14D00.F	\$61,680	\$276	\$61,956	\$0	\$61,956	\$0	\$61,956
Strategic Performance Planning Projects	PTCP14D00.G	\$1,288,111	\$3,750	\$1,291,861	\$63,000	\$1,354,861	\$0	\$1,354,861
Total NYC Dept of City Planning		\$2,170,600	\$9,383	\$2,179,983	\$63,000	\$2,242,983	\$0	\$2,242,983
NYC Dept of Transportation								
Regional Planning	PTDT14D00.A	\$876,326	\$57,612	\$933,938	\$34,941	\$968,879	\$147,106	\$821,773
Programming and Analysis	PTDT14D00.B	\$661,354	\$0	\$661,354	\$0	\$661,354	\$409,735	\$251,619
Planning Program	PTDT14D00.C	\$328,048	\$950	\$328,998	\$0	\$328,998	\$0	\$328,998
Analytical Tools and Forecasting	PTDT14D00.D	\$235,627	\$0	\$235,627	\$0	\$235,627	\$10,000	\$225,627
Data Collection	PTDT14D00.E	\$677,974	\$2,700	\$680,674	\$811,000	\$1,491,674	\$289,704	\$1,201,970
MPO Operations	PTDT14D00.F	\$330,747	\$6,500	\$337,247	\$0	\$337,247	\$0	\$337,247
Strategic Performance Planning Projects	PTDT14D00.G	\$1,982,524	\$61,500	\$2,044,024	\$590,151	\$2,634,175	\$786,162	\$1,848,013
Total NYC Dept. of Transportation		\$5,092,600	\$129,262	\$5,221,862	\$1,436,092	\$6,657,954	\$1,642,707	\$5,015,247

*non personal service costs; ie. equipment, travel, supplies, printing, directly related to projects.

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**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15
UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY**

DRAFT

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>NON</u>	<u>STAFF +OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>PROGRAMMED</u>	
			<u>PERSONAL</u>		<u>SERVICE COSTS</u>		<u>COST</u>	<u>IN PRIOR YEARS</u>
Putnam County								
Regional Planning	PTPN14D00.A	\$25,457	\$0	\$25,457	\$0	\$25,457	\$0	\$25,457
Programming and Analysis	PTPN14D00.B	\$26,849	\$0	\$26,849	\$0	\$26,849	\$0	\$26,849
Planning Program	PTPN14D00.C	\$13,912	\$0	\$13,912	\$0	\$13,912	\$0	\$13,912
Analytical Tools and Forecasting	PTPN14D00.D	\$2,870	\$0	\$2,870	\$0	\$2,870	\$0	\$2,870
Data Collection	PTPN14D00.E	\$74,595	\$0	\$74,595	\$50,000	\$124,595	\$0	\$124,595
MPO Operations	PTPN14D00.F	\$6,469	\$0	\$6,469	\$0	\$6,469	\$0	\$6,469
Strategic Performance Planning Projects	PTPN14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Putnam County		\$150,152	\$0	\$150,152	\$50,000	\$200,152	\$0	\$200,152
Rockland County								
Regional Planning	PTRK14D00.A	\$66,409	\$0	\$66,409	\$0	\$66,409	\$0	\$66,409
Programming and Analysis	PTRK14D00.B	\$57,399	\$0	\$57,399	\$0	\$57,399	\$0	\$57,399
Planning Program	PTRK14D00.C	\$32,751	\$0	\$32,751	\$0	\$32,751	\$0	\$32,751
Analytical Tools and Forecasting	PTRK14D00.D	\$129,395	\$371	\$129,766	\$0	\$129,766	\$80,000	\$49,766
Data Collection	PTRK14D00.E	\$26,987	\$0	\$26,987	\$0	\$26,987	\$0	\$26,987
MPO Operations	PTRK14D00.F	\$67,107	\$0	\$67,107	\$0	\$67,107	\$0	\$67,107
Strategic Performance Planning Projects	PTRK14D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Rockland County		\$380,048	\$371	\$380,419	\$0	\$380,419	\$80,000	\$300,419
Suffolk County								
Regional Planning	PTSU14D00.A	\$30,376	\$0	\$30,376	\$0	\$30,376	\$0	\$30,376
Programming and Analysis	PTSU14D00.B	\$67,685	\$250	\$67,935	\$0	\$67,935	\$0	\$67,935
Planning Program	PTSU14D00.C	\$13,167	\$0	\$13,167	\$0	\$13,167	\$0	\$13,167
Analytical Tools and Forecasting	PTSU14D00.D	\$2,849	\$0	\$2,849	\$0	\$2,849	\$0	\$2,849
Data Collection	PTSU14D00.E	\$49,582	\$0	\$49,582	\$50,000	\$99,582	\$0	\$99,582
MPO Operations	PTSU14D00.F	\$31,143	\$1,200	\$32,343	\$0	\$32,343	\$0	\$32,343
Strategic Performance Planning Projects	PTSU14D00.G	\$82,626	\$0	\$82,626	\$330,470	\$413,096	\$0	\$413,096
Total Suffolk		\$277,428	\$1,450	\$278,878	\$380,470	\$659,348	\$0	\$659,348
Westchester County								
Regional Planning	PTWS14D00.A	\$208,019	\$15,550	\$223,569	\$0	\$223,569	\$17,000	\$206,569
Programming and Analysis	PTWS14D00.B	\$98,257	\$5,000	\$103,257	\$0	\$103,257	\$10,000	\$93,257
Planning Program	PTWS14D00.C	\$64,727	\$3,000	\$67,727	\$0	\$67,727	\$3,000	\$64,727
Analytical Tools and Forecasting	PTWS14D00.D	\$58,147	\$2,000	\$60,147	\$0	\$60,147	\$0	\$60,147
Data Collection	PTWS14D00.E	\$133,433	\$8,000	\$141,433	\$0	\$141,433	\$3,000	\$138,433
MPO Operations	PTWS14D00.F	\$59,405	\$2,000	\$61,405	\$0	\$61,405	\$0	\$61,405
Strategic Performance Planning Projects	PTWS14D00.G	\$43,805	\$1,700	\$45,505	\$200,000	\$245,505	\$215,000	\$30,505
Total Westchester County		\$665,793	\$37,250	\$703,043	\$200,000	\$903,043	\$248,000	\$655,043

*non personal service costs; ie. equipment, travel, supplies, printing, directly related to projects.

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**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15
UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY**

DRAFT

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>NON</u>	<u>STAFF +OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>PROGRAMMED</u>	<u>NEW FHWA PL/ FTA MPP</u>
			<u>PERSONAL</u>		<u>SERVICE</u>		<u>COST</u>	
			<u>COSTS</u>				<u>YEARS</u>	
<u>NYSDOT REG 8</u>								
Regional Planning	PT0814D00.A	\$104,705	\$0	\$104,705	\$0	\$104,705	\$0	\$104,705
Programming and Analysis	PT0814D00.B	\$297,125	\$0	\$297,125	\$0	\$297,125	\$0	\$297,125
Planning Program	PT0814D00.C	\$12,250	\$0	\$12,250	\$0	\$12,250	\$0	\$12,250
Analytical Tools and Forecasting	PT0814D00.D	\$12,680	\$0	\$12,680	\$0	\$12,680	\$0	\$12,680
Data Collection	PT0814D00.E	\$42,399	\$0	\$42,399	\$140,000	\$182,399	\$0	\$182,399
MPO Operations	PT0814D00.F	\$22,467	\$0	\$22,467	\$0	\$22,467	\$0	\$22,467
Strategic Performance Planning Projects	PT0814D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total NYSDOT Reg 8		\$491,626	\$0	\$491,626	\$140,000	\$631,626	\$0	\$631,626
<u>NYSDOT REG 10</u>								
Regional Planning	PT1014D00.A	\$240,815	\$0	\$240,815	\$0	\$240,815	\$0	\$240,815
Programming and Analysis	PT1014D00.B	\$100,997	\$0	\$100,997	\$0	\$100,997	\$0	\$100,997
Planning Program	PT1014D00.C	\$23,560	\$0	\$23,560	\$0	\$23,560	\$0	\$23,560
Analytical Tools and Forecasting	PT1014D00.D	\$6,066	\$0	\$6,066	\$0	\$6,066	\$0	\$6,066
Data Collection	PT1014D00.E	\$497,785	\$0	\$497,785	\$408,658	\$906,443	\$0	\$906,443
MPO Operations	PT1014D00.F	\$3,513	\$0	\$3,513	\$0	\$3,513	\$0	\$3,513
Strategic Performance Planning Projects	PT1014D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total NYSDOT Reg 10		\$872,736	\$0	\$872,736	\$408,658	\$1,281,394	\$0	\$1,281,394
<u>NYSDOT Reg 11</u>								
Regional Planning	PT1114D00.A	\$266,224	\$0	\$266,224	\$0	\$266,224	\$0	\$266,224
Programming and Analysis	PT1114D00.B	\$197,602	\$0	\$197,602	\$0	\$197,602	\$0	\$197,602
Planning Program	PT1114D00.C	\$16,207	\$0	\$16,207	\$0	\$16,207	\$0	\$16,207
Analytical Tools and Forecasting	PT1114D00.D	\$27,918	\$0	\$27,918	\$0	\$27,918	\$0	\$27,918
Data Collection	PT1114D00.E	\$67,098	\$0	\$67,098	\$0	\$67,098	\$0	\$67,098
MPO Operations	PT1114D00.F	\$27,781	\$0	\$27,781	\$0	\$27,781	\$0	\$27,781
Strategic Performance Planning Projects	PT1114D00.G	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total NYSDOT Reg 11		\$602,830	\$0	\$602,830	\$0	\$602,830	\$0	\$602,830
<u>NYSDOT Albany</u>								
Regional Planning	PTST14D00.A	\$78,349	\$0	\$78,349	\$0	\$78,349	\$0	\$78,349
Programming and Analysis	PTST14D00.B	\$211,499	\$0	\$211,499	\$0	\$211,499	\$0	\$211,499
Planning Program	PTST14D00.C	\$31,931	\$0	\$31,931	\$0	\$31,931	\$0	\$31,931
Analytical Tools and Forecasting	PTST14D00.D	\$36,257	\$0	\$36,257	\$0	\$36,257	\$0	\$36,257
Data Collection	PTST14D00.E	\$60,621	\$150	\$60,771	\$0	\$60,771	\$0	\$60,771
MPO Operations	PTST14D00.F	\$141,914	\$350	\$142,264	\$0	\$142,264	\$0	\$142,264
Strategic Performance Planning Projects	PTST14D00.G	\$41,375	\$1,250	\$42,625	\$0	\$42,625	\$0	\$42,625
Total NYSDOT Albany		\$601,946	\$1,750	\$603,696	\$0	\$603,696	\$0	\$603,696

*non personal service costs; ie. equipment, travel, supplies, printing, directly related to projects.

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**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15 UNIFIED PLANNING WORK PROGRAM
PROGRAMMED IN PRIOR YEARS (MATCHED)**

DRAFT

	PROGRAMMED IN PRIOR YEARS	Prior Years' FTA MPP	Prior Years' FHWA PL	Prior Years' MATCH*
Central Staff/ TCC Staff:				
programmed funds -consultant studies	\$ 13,923,726	\$ -	\$ 13,923,726	\$ -
Subtotal Central Staff / TCC Staff	\$ 13,923,726	\$ -	\$ 13,923,726	\$ -
Members:				
MTA	\$ 1,424,966	\$ 1,139,973	\$ -	\$ 284,993
Nassau	\$ 338,329	\$ 84,150	\$ 186,513	\$ 67,666
NYCDCP	\$ -	\$ -	\$ -	\$ -
NYCDOT	\$ 1,642,707	\$ 408,579	\$ 905,586	\$ 328,541
Putnam	\$ -	\$ -	\$ -	\$ -
Rockland	\$ 80,000	\$ 19,898	\$ 44,102	\$ 16,000
Suffolk	\$ -	\$ -	\$ -	\$ -
Westchester	\$ 248,000	\$ 61,683	\$ 136,717	\$ 49,600
Subtotal Members	\$ 3,734,002	\$ 1,714,283	\$ 1,272,918	\$ 746,800
Total Central Staff, TCC & Members	\$ 17,657,728	\$ 1,714,283	\$ 15,196,644	\$ 746,800

Agrees to Council
Budget - Total Carryover

2/6/2014

*Central Staff - State IKS Match; Members - Local Match

* Central/TCC Staff consultant contracts are matched by toll credits approved by FHWA.

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
SFY 2014-15 UNIFIED PLANNING WORK PROGRAM
NYMTC Central/TCC Staff Schedule of Professional Services Contracts
(Total \$)

DRAFT

UPWP CATEGORY/ PROJECT PIN	UPWP Project Name	Contract PIN	Contract Name	Carryover	New Dollars	Breakdown By Funding Source		
						FTA	FHWA	STATE MATCH*
Regional Planning								
PTCS14D00.A02	Plan 2045 Preliminary Preparations:							
		PTCS14A11	Data Collection Methodology and Template (14-15)		150,000		150,000	
PTMH14D00.A02		PTMH13A11	MHSTCC Plan 2050 Prep (13-14)	8,924			8,924	
PTCS14D00.A03	Congestion Management Process (CMP):							
		PTCS13B12	Update CMP Procedures (13-14)	70,000			70,000	
PTMH14D00.A03		PTMH13A12	MHSTCC CMP Assistance (13-14)	8,924			8,924	
PTCS14D00.A04	2015-40 Regional Freight Plan, Phase II:							
		PTCS14A12	Inventory of Truck Terminals, Warehouses, Distribution Centers (14-15)		100,000		100,000	
		PTCS11A12	Regional Freight Plan Update - Full Procurement - Phase II (11-12) - C000790	600,000			600,000	
PTCS14D00.A05	National Freight Policy and State Freight Plan:							
		PTCS13A11	Development Support (13-14)	100,000			100,000	
PTCS14D00.A06	Performance Management:							
		PTCS13A12	Performance Management Assistant (13-14)	70,000			70,000	
PTMH14D00.A06		PTMH14A11	Assistance in the Development of a Performance Management Process (14-15)		10,000		10,000	
		PTMH13A13	Assistance in the Development of a Performance Management Process (13-14)	12,709			12,709	
PTCS14D00.A08	Coordinated Public Transit-Human Services Transportation Plan:							
		PTCS13B12	Coordinated Plan Update (13-14)	67,500			67,500	
		PTCS12A14	Coordinated Plan Update (12-13)	184,548			184,548	
Programming and Analysis								
PTMH14D00.B01	2014-18 Transportation Improvement Program (TIP) Maintenance:							
		PTMH13B11	MHSTCC TIP Maintenance Assistance	53,543			53,543	
PTMH14D00.B02	2016-2020 Transportation Improvement Program (TIP) Development:							
		PTMH13B12	MHSTCC TIP Development Assistance	8,924			8,924	
PTCS14D00.B03	Grant Program Solicitations:							
		PTCS13B11	Solicitation Support (12-13)	200,000			200,000	
		PTMH14B11	MHSTCC Grant Program Assistance (14-15)		11,522		11,522	
		PTMH13B13	MHSTCC Grant Program Assistance (13-14)	5,354			5,354	
PTMH14D00.B04	Regional Emissions Analysis and Conformity Determination - Programmatic Element:							
		PTMH13B14	MHSTCC Regional Emissions and Conformity Determination Assistance (13-14)	71,391			71,391	
PTCS14D00.B05	Regional Emissions Analysis and Conformity Determination-Analytical Element:							
		PTCS14B11	Consultant Support for Conformity (14-15)		150,000		150,000	
		PTCS13B14	Model Application Contractor (13-14)	200,000			200,000	
		PTCS11B11	Consultant Support for Conformity Determination (11-12) (100T-156) PSA2-08-09(YR2) C000778	80,000			80,000	
		PTCS11B12	Model Application Contractor (11-12) (100T-165) PSA2-11-28 C000779	175,000			175,000	
		PTCS13B13 and PTCS10C15	Consultant Support for Conformity Determination (13-14) and Model Application Support (10-11)	289,500			289,500	
PTCS14D00.B06	CMAQ Performance Planning:							
		PTCS13B15	Development Support (13-14)	40,000			40,000	
		PTMH14B12	MHSTCC CMAQ Performance Management Assistance (14-15)		10,000		10,000	
		PTMH13B15	MHSTCC CMAQ Performance Management Assistance (13-14)	2,462			2,462	

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NYMTC Central/TCC Staff Schedule of Professional Services Contracts
(Total \$)

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Planning Program							
PTCS14D00.C02	SFY 2015 Unified Planning Work Program Development:						
	PTCS14C11	UPWP Tool Development (14-15)			200,000		200,000
	PTCS13C11	UPWP Tool Development (13-14)	50,000				50,000
Analytical Tools and Forecasting							
PTCS14D00.D01	2050 Socio-Economic/Demographic (SED) Forecasts:						
	PTCS14D11	Socio Economic Demographic Forecast Contractor (14-15)			210,000		210,000
	PTCS12D12	Socio Economic Demographic Forecast Contractor (12-13) (100T-174) PSA3-12-03	200,000				200,000
	PTCS13D11	Socio Economic Demographic Forecast Contractor (13-14) (100T-174) PSA3-12-03	160,000				160,000
	PTCS12D11	2050 Demographic Forecasts Management Support (12-13) PSA3-13-17	150,000				150,000
	PTCS11D11	Demographic and Economic Services Contractor (10-11); PSA2-11-22 (100T-154)	20,000				20,000
	PTCS10E15	2050 Demographic Forecasts Management Support (09-10) PSA3-13-17	150,000				150,000
	PTCS12R13	Dev of SED Models, 2050 Forecasts and ZAP (07-08) (09-10) (100T-171)	1,000,000				1,000,000
PTCS14D00.D02	Model Development and Enhancement:						
	PTCS14D12	PPS-AQ and PPS-CMP Hosting, Maintenance and Backup (14-15)			375,000		375,000
	PTCS13D12	Model Development Tech Support Contractor (13-14) (100T-173) PSA3-12-07	220,000				220,000
	PTCS13D13	PIMS Maintenance and Hosting (13-14)	65,000				65,000
	PTCS13D14	PPS-AQ and PPS-CMP Hosting, Maintenance and Backup (13-14)	190,000				190,000
	PTCS13D15	Update MOVES (13-14)	100,000				100,000
	PTCS12D14	Model Development Tech Support Contractor (12-13) (100T-173) PSA3-12-07	20,000				20,000
	PTCS12D15	MOVES and Post Processor Software Upgrade (12-13) 100T183	180,000				180,000
	PTCS12D13	NYBPM 2012 Base Year (NYBPM 2.0) (12-13) C000791	2,300,000				2,300,000
	PTCS11D13	Model Software Tech Support (11-12)	300,000				300,000
	PTCS04R19	Best Practices Model Transcad Enhancements & Develop Graphical User Interface (100T-168) C000759	20,000				20,000
	PTCS14D13	Model Development Tech Support (14-15)			440,000		440,000
Data Collection							
PTCS14D00.E01	Data Collection for the NYBPM and Required Management Systems:						
	PTCS12E11	Data Collection for NYBPM (12-13) NYSDOT Backdrop Contract	50,000				50,000
	PTCS11E11	Data Collection for NYBPM (11-12) NYSDOT Backdrop Contract	150,000				150,000
PTCS14D00.E03	Regional Travel Surveys:						
	PTCS14E11	Travel Survey Data Support 1, Year 3 (14-15)			220,000		220,000
	PTCS14E12	Travel Survey Data Support 2, Year 1 and 2 (14-15)			440,000		440,000
	PTCS13E11	Regional External Cordon Auto/Truck O/D Survey (13-14)	500,000				500,000
	PTCS13E12	Travel Survey Data Support, Year 1 (13-14) (100T-175) PSA3-12-09	206,000				206,000
	PTCS12E12	Travel Survey Data Support (12-13) (10T-175) added by admin mod. 5/6/2013 PSA3-12-09	100,000				100,000
	PTCS11E12	Regional Bus O/D Survey (Independent Systems) (11-12) (100T-150)	500,000				500,000
	PTCS11E14	Regional River Crossings O/D Survey (11-12) (100T-150)	1,000,000				1,000,000
	PTCS13P14	Regional Establishment Survey (100T-176) C000781	2,000,000				2,000,000
MPO Operations							
PTCS14D00.F01	Supporting Services:						
	PTCS14F11	Fulfillment Services (14-15)			50,000		50,000
	PTCS14F12	GIS/Web-Based Application Support Contractor (14-15)			210,000		210,000
	PTCS14F13	Language Access Services (14-15)			100,000		100,000
	PTCS13F11	Fulfillment Services (13-14)	50,000				50,000
	PTCS13F12	GIS/Web-Based Application Support Contractor (13-14)	200,000				200,000
	PTCS13F13	Language Access Operating Procedures (13-14)	100,000				100,000
	PTCS11F12	IT Support Contractor (11-12)	387,000				387,000
	PTCS12P19	Development of TIG (09-10) 100T172	1,023,200				1,023,200
PTMH14D00.F01	PTMH13F11	MHSTCC Supporting Services (13-14)	3,570				3,570

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 SFY 2014-15 UNIFIED PLANNING WORK PROGRAM
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PTCS14D00.F02	Program Development and Management:							
	PTCS14F14	Business Plan Support (14-15)			50,000		50,000	
	PTCS14F15	Public Affairs Contractor (14-15)			300,000		300,000	
	PTCS13F15	Website Improvement and Maintenance (13-14)		200,000			200,000	
	PTCS09J11	Website Improvement and Maintenance (09-10) (100T-179) C000778		50,000			50,000	
	PTCS11F14, PTCS11F15, and PTCS11F16	Address Cert Review (09-10,10-11,11-12) (100T-158, 100T-159, and 100T-160)		27,500			27,500	
	PTMH13F12	MHSTCC Program Development and Management Assistance (13-14)		2,677			2,677	
Special Studies and Projects								
PTCS14D00.G03	September 11 Memorial Program - Academic Element:							
	PTCS14G11	Academic Program Logistics and Support (14-15)			50,000		50,000	
PTCS14D00.G04	Community Workshops:							
	PTCS14G12	Community Workshops (14-15)			40,000		40,000	
				Total Carryover	13,923,726	0	13,923,726	0
				Total New Dollars		3,116,522	3,116,522	0
				Grand Total of Carryover + New Dollars	17,040,248	0	17,040,248	0

* Central/TCC Staff contracts are matched by toll credits approved by FHWA.

2/6/2014

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