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NEW YORK METROPOLITAN
TRANSPORTATION COUNCIL

**UNIFIED
PLANNING WORK
PROGRAM**

2008-2009



NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

Joel P. Ertinger
Executive Director

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

RESOLUTION #2008-1
COUNCIL ADOPTION OF THE 2008-2009 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 Federal planning regulations, NYMTC is responsible for the development of a Unified Planning Work Program which identifies the planning projects to be undertaken by its staff and the staffs of its member agencies; and

WHEREAS, this 2008-2009 Unified Planning Work Program (UPWP) identifies federally-funded planning programs and activities for NYMTC's staff and the staffs of its member agencies; and

WHEREAS, this 2008-2009 UPWP provides details and specifies funding for the program year April 1, 2008 through March 31, 2009; and

WHEREAS, NYMTC staff has determined that sufficient funds are available to undertake the projects specified in this 2008-2009 UPWP, and recommends that these projects as stated be included; and

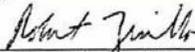
WHEREAS, NYMTC's Program, Finance, and Administration Committee, at its January 17, 2008 meeting, has recommended that this 2008-2009 UPWP be adopted by the Council;

NOW, THEREFORE BE IT RESOLVED, that the Council adopts the 2008-2009 UPWP.

This resolution shall take effect on the thirteenth day of March, two thousand and eight.

ADOPTED: March 13, 2008

"I hereby certify that the above is a true copy of Council Resolution #2008-1, Council Adoption of the 2008-2009 Unified Planning Work Program, and was motioned by Commissioner Janette Sadik-Khan of the New York City Department of Transportation, and seconded by Putnam County's Deputy County Executive John G. Tully. This Resolution was adopted and passed unanimously."


Robert Zerrillo, Council Secretary

THE METROPOLITAN PLANNING ORGANIZATION
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Joel P. Ettinger
Executive Director

PROGRAM, FINANCE AND ADMINISTRATION COMMITTEE

RESOLUTION #248

**RECOMMENDATION TO THE COUNCIL FOR THE ADOPTION OF THE 2008-2009 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 Federal planning regulations, NYMTC is responsible for the development of a Unified Planning Work Program which identifies the planning projects to be undertaken by its staff and the staffs of its member agencies; and

WHEREAS, the proposed 2008-2009 Unified Planning Work Program (UPWP) identifies federally-funded planning programs and activities for NYMTC's staff and the staffs of its member agencies; and

WHEREAS, the proposed 2008-2009 UPWP provides details and specifies funding for the program year April 1, 2008 through March 31, 2009; and

WHEREAS, NYMTC staff has determined that sufficient funds are available to undertake the projects specified in this 2008-2009 UPWP, and recommends that these projects as stated be included, with the attached list of changes that shall be made to the draft dated 12/28/07 that will result in a new final draft dated January 18, 2008.

NOW, THEREFORE BE IT RESOLVED, that the Program, Finance, and Administration Committee hereby recommends that the Council adopt the 2008-2009 UPWP at its annual meeting on March 13, 2008.

This resolution shall take effect on the seventeenth day of January, two thousand and eight.

ADOPTED: January 17, 2008

Motion made by: Jack Schmidt, representing the New York City Transportation Coordinating Committee

Seconded by: John Pilner, representing the Mid-Hudson South Transportation Coordinating Committee

"I hereby certify that the above is a true copy of Resolution #248, Recommendation to the Council for the Adoption of the 2008-2009 Unified Planning Work Program, and was adopted unanimously by the Program, Finance, and Administration Committee members on the above mentioned date."



Robert Zerrillo, PFAC Chair

New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM
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**New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM**

**Section I.
OVERVIEW**

New York Metropolitan Transportation Council

2008-2009 UNIFIED PLANNING WORK PROGRAM

11/20/07

Overview

We are very pleased to present the Unified Planning Work Program for the 2008-2009 Program. There are two formats to suit different users: the full document that is about 400 pages and a Management Summary that is about 100 pages that does not contain the details of the projects. Both are available on line in a convenient bookmarked format so that sections can be directly accessed.

In keeping with our goal of making the work program more readable, more visual and more user-friendly, changes made last year from the format of previous years' work programs have been maintained.

* County-level maps are included which contain the locations of specific planning projects.

* The work program provides highlights of past accomplishments and examples of significant planning projects in the coming program year.

The work program contains a complex set of information on hundreds of individual planning projects to be undertaken by the New York Metropolitan Transportation Council (NYMTC) as an organization and its members individually. We will continue to make improvements to make the document more readable. We welcome your suggestions.

Background

The *Safe, Accountable, Flexible, and Efficient Transportation Equity Act: a Legacy for Users*, known as SAFETEA-LU, is the current Federal legislation which authorizes funding for transportation improvements across the nation. To be eligible for this funding, metropolitan regions must undertake a regional transportation planning process specified in Federal regulations. SAFETEA-LU carries forward a mandate under these planning regulations for the development of Unified Planning Work Programs (UPWPs or work programs) as part of this planning process. Specifically, the regulations require that metropolitan regions, functioning through their Metropolitan Planning Organizations (MPOs), work in cooperation with the State and operators of publicly-owned transit services to develop such work programs that carry out mandated planning activities and access Federal planning funds to do so. The New York Metropolitan Transportation Council (NYMTC) is the designated MPO for New York City, Long Island and the lower Hudson Valley.

NYMTC's approach to developing its work program under these requirements, which is outlined below, is built on the mission and vision which define and guide NYMTC's transportation planning process, as well as the Planning Emphasis Areas promulgated by the Federal government. As a starting point, NYMTC compiles a multi-year planning prospectus every three years which is a foundation for

a comprehensive, coordinated and cooperative planning process. Together with the regulations and Federal emphasis areas, NYMTC's mission, vision and planning prospectus guide the development of work programs which define the planning priorities facing the metropolitan area and describe all metropolitan transportation and transportation-related air quality planning activities anticipated within the next program year. In addition, the work programs document planning activities to be performed with Federal funding.

NYMTC has developed its work program through this framework and is advancing a strategic, integrated planning process which will explore options for maintaining and improving the shared transportation resources in its region. This work program will have as a particular focus the completion of planning projects begun in past program years and the reduction of carryover funding from those past years that is programmed to work that has not yet finished.

NYMTC and Its Mission

NYMTC is a regional council of governments, comprised of the departments of Transportation and City Planning in New York City; the lower Hudson Valley counties of Putnam, Rockland and Westchester; the 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 US Department of Transportation, US Environmental Protection Agency, New York State Department of Environmental Conservation, Port Authority of New York and New Jersey, New Jersey Transit and the North Jersey Transportation Planning Authority. As the MPO for its region, Federal regulations require that NYMTC produce three major products in order to maintain its region's eligibility for Federal transportation funding assistance: the Regional Transportation Plan, the Transportation Improvement Program, and the Unified Planning Work Program. NYMTC accomplishes this work through the collaboration of its staff with the staffs of its member agencies and operates on the basis of consensus of its member agencies.

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 smaller, subregional forums within the regional context which can be more responsive to localized situations and concerns. NYMTC maintains three TCCs: for the lower Hudson Valley, New York City and 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:

- ❖ *To serve as the region's collaborative forum to address transportation-related issues from a regional perspective.*
- ❖ *To facilitate informed Decision making within the Council by providing sound technical analyses.*
- ❖ *To focus the collective planning activities of all Council members to achieve a shared regional vision.*
- ❖ *To ensure that the region is positioned to capture the maximum amount of available Federal funds to achieve the goals described in the Regional Transportation Plan.*

NYMTC seeks to achieve its mission through the following objectives:

- ❖ *To provide leadership in defining key issues.*
- ❖ *To implement a proactive public involvement process.*
- ❖ *To use current, accurate data and state-of-the-art analytical tools.*
- ❖ *To articulate a shared regional vision in the Regional Transportation Plan which is implemented collectively through the Work Program and through the Transportation Improvement Program.*

NYMTC's Vision: the Shared Goals of the Principals

NYMTC's principals are the chief elected and appointed officials of its member agencies. They include five county executives, two New York City commissioners, two New York State commissioners, the executive directors of two public authorities, one statewide transit corporation and an adjoining metropolitan planning organization and three Federal regional administrators. Through a series of joint discussions, the principals of NYMTC have defined the following shared goals to serve as an overall framework for the region's transportation planning process:

- ❖ *Improve the regional economy.*
- ❖ *Enhance the regional environment.*
- ❖ *Improve the regional quality of life.*
- ❖ *Provide convenient, flexible transportation access within the region.*
- ❖ *Build the case for obtaining resources to implement regional investments.*

NYMTC's Plan: the 2005-2030 Regional Transportation Plan

NYMTC's current Regional Transportation Plan, which was adopted in August 2005, defines long-range transportation needs and presents an array of planning priorities and potential solutions to address these needs. The Plan also contains a series of guiding principles and associated goals which define nine critical issue areas that are the basis for the categories through which the planning projects in the work program are developed and organized: Finance, Freight transportation, Infrastructure, Land Use, Mobility, Program Development and Management, Quality of Life, Regional Decision Making, and Safety.

NYMTC's Unified Planning Work Program

NYMTC's work program is developed annually and its successful completion each year results in the maintenance and update of other mandated regional planning products described above. These products maintain the eligibility of NYMTC and its members for Federal funding assistance to undertake planning activities, to develop capital programs and to manage system operations.

The development of the 2008-09 work program 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 a planning prospectus which provides a multi-year context for the development of work programs. The process is facilitated by an interactive, Internet-based software system developed specifically for the building of each year's work program by NYMTC's members and staff. The system, known as the Tool, also allows real-time calculation of budget information and facilitates the peer review of each year's planning project proposals. In the end, each Unified Planning Work Program is produced from the system.

A Framework for the Work Program: the Planning Prospectus

The planning prospectus guides the annual preparation of NYMTC's work program. The prospectus is a research product; a strategic needs assessment undertaken to scan NYMTC's region, spur dialogue, and inform the decision-makers in the planning process about the perceptions and ideas of its customers and participants. The prospectus is an attempt to achieve a greater synthesis of the transportation planning activities in NYMTC's region and to foster increased collaboration between agencies, governments, and public interests. It also incorporates priority planning activities from the Regional Transportation Plan to enhance and reinforce the linkages between NYMTC's longer-range regional planning work and more immediate planning activities.

The prospectus is formulated through a series of listening sessions undertaken every three years which draw input from neighboring metropolitan planning organizations in the region, significant regional agencies and organizations, NYMTC's staff and the staffs of its member agencies, and significant stakeholders, interest groups and members of interested publics. The prospectus also includes planning themes and concepts drawn from the Regional Transportation Plan. Given this broad approach, the prospectus contains a wealth of ideas and concepts for the region's planning agenda. Although the prospectus is intended to provide guidance for the development of work programs over several fiscal years, it is developed completely apart from financial considerations. It therefore represents an ideal framework which can guide the development of work programs within the limits of available resources, rather than a strict commitment to a list of activities.

Assembling the Work Program: Program Building

With the Regional Transportation Plan as a framework and the prospectus as guidance, the 2008-09 work program was initially defined through program building sessions held with the member agencies within the transportation coordinating committees. The objective of the program building sessions was to translate the ideas and concepts catalogued in the prospectus, as well as the Federal emphasis areas provided by the Federal Transit Administration and Federal Highway Administration, into planning projects for the work program. Progress in the previous program year was also considered in the program building sessions. The sessions resulted in a preliminary commitment to specific projects for the 2008-09 program year made by NYMTC staff and the staffs of the member agencies, which included new projects as well as projects to be carried forward from the previous program year.

Organization of the Work Program

The 2008-09 Work Program which follows is organized in a manner consistent with the strategic framework of NYMTC's mission and its shared regional vision and federal line items. Projects in the work program are organized within the categories that reflect the critical issue areas they address. The sections which follow are divided up by category. In each category, we discuss the related guiding principles and shared goals, highlight significant work program projects and outline work accomplished in the previous program year. This is also included below for each category. The sections then provide a detailed listing of all work program projects to be undertaken during the 2007-08 program year, organized by NYMTC staff unit and member agency. Lastly, the financial structure of the work program is represented in several summary tables.

The work program also divides up the projects into two sections. The first section includes all projects which are to receive Federal metropolitan transportation planning funds. The second section, called "Other Studies", includes other regionally significant transportation planning projects and activities regardless of their fund sources. Included in this "Other Studies" section are planning projects from the

Shared Cost Initiatives Program, which uses a portion of pooled Federal metropolitan planning funds to support statewide planning efforts. Projects specifically funded with State Planning and Research funds are also included in this section.

Financially, the budget categories for other than personal service items are Travel, Supplies & Materials, Contractual Services and Equipment. These four categories correspond with the New York State budget categories. Contractual Services represent such things as printing and duplication. Additionally Consultant Services are broken out separately.

NYMTC'S DATA REDUNDANCY PROTECTION PROCEDURES

NYMTC actively safeguards the information and technical tools which are at the core of its planning process as a means of ensuring the smooth operation and continuation of the planning process in the event of emergencies of any type. The basic elements of these safeguards are listed below:

1. NYMTC participates in NYSDOT's system of tape backup and offsite storage of digital data. Under this system, all data on NYMTC's network servers are copied to tape, twice, every weekend. One set of backup tapes is kept onsite, and the other set is mailed to NYSDOT's main office each Monday morning. Additionally, "incremental" backup tapes are made Monday through Thursday evenings. The incremental backups are copies of all files that have changed since the last full backup. The incremental backup tapes are kept onsite. NYMTC's e-mail data is included in this backup scheme. This backup scheme does not include data stored on the local drives (C: and D:) of users' desktop PCs. NYMTC staff is aware of this fact, and they will be reminded regularly to keep critical data on network drives.
2. NYMTC's website is hosted on an offsite server leased from AT&T. AT&T performs a full backup of NYMTC's website every Tuesday night, and incremental backups all other nights. AT&T stores the backed-up data offsite. Additionally, UPWP Tool data files are downloaded weekly from the AT&T server to an area on NYMTC's network drive, where they are included in NYSDOT's backup scheme. At any given time, UPWP Tool data is stored in 5 different locations (the AT&T web server, AT&T's onsite and offsite backups, NYMTC's network drive, and the NYSDOT offsite backup tape).
3. BPM: The Best Practices Model (BPM) is run on a discrete network of 17 computers located in NYMTC's offices. The BPM network is not connected with any other network. BPM output files ("scenarios") are backed up upon completion to a high-capacity portable hard drive attached to the BPM network. The portable hard drive is then attached to NYMTC's LAN, and 2 sets of backup tapes are made from it. One set of tapes is kept onsite, and the other set is stored at NYSDOT's main office in Albany. Regularly scheduled daily or weekly backups are not appropriate for the BPM computers: they will be processing very large scenarios, some of which may take more than a week to complete. Initiating a backup procedure while a scenario is running would delay and possibly abort the process.

Categories in the Unified Planning Work Program

The work program is organized around categories which reflect NYMTC's mission, vision and Regional Transportation Plan. The relationship of the categories to the NYMTC principals' shared goals and the Regional Transportation Plan goals and objectives is indicated in the following listing:

1. **Principals' Shared Goal:** *Improve the Regional Economy*

a. **Related Regional Transportation Plan Goal:** Meeting the Challenges of Growth

- i. **Objective:** assure that the overall transportation system can accommodate existing and anticipated demand for movement of people and goods.
- ii. **Objective:** make investments to maximize system capacity and sustain anticipated development consistent with local and state policies.

RELATED UPWP CATEGORIES: Freight Transportation, Finance, Infrastructure, Land Use, Regional Decision Making, Mobility, Safety

2. **Principals' Shared Goal:** *Enhance the Regional Environment*

a. **Related Regional Transportation Plan Goal:** Harmonizing the Transportation System with its Surroundings

- i. **Objective:** increase awareness of the linkages between transportation planning and land-use planning to limit patterns of sprawl.
- ii. **Objective:** involve and encourage local communities in planning for transportation improvements.
- iii. **Objective:** enhance quality of life by providing for environmentally-responsible and energy-efficient movement of people, goods and vehicles.
- iv. **Objective:** improve the mobility and access of communities to the greatest extent possible.
- v. **Objective:** improve the coordination of local and region-wide planning among all stakeholders.

RELATED UPWP CATEGORIES: Freight Transportation, Infrastructure, Land Use, Mobility, Regional Decision Making, Quality of Life

3. **Principals' Shared Goal:** *Improve Regional Quality of Life*

a. **Related Regional Transportation Plan Goal:** Harmonizing the Transportation System with its Surroundings

- i. **Objective:** increase awareness of the linkages between transportation planning and land-use planning to limit patterns of sprawl.
- ii. **Objective:** involve and encourage local communities in planning for transportation improvements.

- iii. **Objective:** enhance quality of life by providing for environmentally-responsible and energy-efficient movement of people, goods and vehicles.
- iv. **Objective:** improve the mobility and access of communities to the greatest extent possible.
- v. **Objective:** improve the coordination of local and region-wide planning among all stakeholders.

RELATED UPWP CATEGORIES: Freight Transportation, Land Use, Mobility, Quality of Life, Safety

4. **Principals' Shared Goal:** *Provide Convenient, Flexible Transportation Access Within the Region*

- a. **Related Regional Transportation Plan Goal:** Sustaining the Transportation System
 - i. **Objective:** make optimal use of existing and future financial resources from all levels of government.
 - ii. **Objective:** identify sources of funding in partnership with all levels of government as well as the private and non-profit sectors.
 - iii. **Objective:** maintain a balanced program of preventive maintenance and rehabilitation to minimize user cost and maximize long-term serviceability for facilities and equipment.
 - iv. **Objective:** improve efficiency and effectiveness in the delivery of services.
- b. **Related Goal:** Meeting the Needs of Our Customers
 - i. **Objective:** increase the accessibility and mobility of people and goods by providing the proper mix of travel options.
 - ii. **Objective:** improve the reliability and convenience of the transportation system by improving service coverage and ease of use, acceptable travel times and reasonable costs.
 - iii. **Objective:** make improving safety a key consideration in the operation, maintenance and improvement of the transportation system.
- c. **Related Goal:** Creating a State-of-the-Art Transportation System
 - i. **Objective:** employ best practices in the planning, design, deployment and operation of transportation services and facilities.
 - ii. **Objective:** apply state-of-the-art technology to the development, operation and maintenance of the transportation system.

RELATED UPWP CATEGORIES: Freight Transportation, Finance, Infrastructure, Mobility, Regional Decision Making, Safety

5. **Principals' Shared Goal:** *Build the Case for Obtaining Resources to Implement Regional Investments*

a. **Related Regional Transportation Plan Goal:** Sustaining the Transportation System

- i. **Objective:** make optimal use of existing and future financial resources from all levels of government.
- ii. **Objective:** identify sources of funding in partnership with all levels of government as well as the private and non-profit sectors.
- iii. **Objective:** maintain a balanced program of preventive maintenance and rehabilitation to minimize user cost and maximize long-term serviceability for facilities and equipment.
- iv. **Objective:** improve efficiency and effectiveness in the delivery of services.

RELATED UPWP CATEGORIES: Program Development and Management, Regional Decision Making

Category Accomplishments and Highlights

Each of the categories defined above are described in more detail below, along with highlighted planning projects from the 2008-09 Work Program and planning accomplishments from previous program years.

Finance

This category includes planning projects which assess and forecast financial resources that can reasonably be expected to be available from all levels of government and from the private sector in order to implement the Regional Transportation Plan (Plan) and the Transportation Improvement Program (TIP). Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

Accomplishments

Recent planning accomplishments in the area of finance include the following:

- ❖ Update of the 2005-2030 Regional Transportation Plan.
- ❖ Fiscal constraint has also been established for the 2008-2012 Transportation Improvement Program.
- ❖ Development of an Integrated Fiscal assessment for both the Plan and the TIP.
- ❖ Conversion of needs and resources into year of expenditure dollars to meet the requirements of 23 CRF 450.322.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to regional finances, including:

- ❖ Revision of the Integrated Fiscal Assessment for the 2009 Plan update.
- ❖ Completion of highway, bridges and transit needs for the region.

Freight Transportation

This category includes planning projects focused on the region's freight transportation network, which is comprised of several components, including marine facilities such as ports and barges, railroad lines, trucking companies and air carriers. Taken together, these components of the regional freight system make use of the region's roadways, bridges, rail lines and waterways.

Accomplishments

Recent planning accomplishments in the area of freight transportation include the following:

- ❖ Maintained a regional freight transportation planning process through the Freight Transportation Working Group.
- ❖ Developed and adopted of a Regional Freight Plan as an element of the overall Regional Transportation Plan.
- ❖ Developed informational materials that describe characteristics of freight transportation in the region.
- ❖ Inventoried and analyzed land available for freight villages in the NYMTC region.
- ❖ Analyzed the truck routing system and its management in New York City and neighboring states for recommended improvements.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to the movement of freight in the region, including:

- ❖ An assessment of the development of freight villages in the NYMTC region.
- ❖ A multi-state assessment of truck stops in terms of location and capacity.
- ❖ Development of a computer simulation model for freight transportation in the NYMTC region.

Infrastructure

This category includes planning projects which identify long-range needs related to achieving and maintaining a state of good repair for the region's extensive system of roadways, bridges, rail lines, buses, bikeways and pedestrian facilities. In addition, projects which inventory transportation facilities and equipment and collect information about the physical condition of the infrastructure, improve supporting facilities and identify design guidelines for existing infrastructure are also included. Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

Accomplishments

Recent planning accomplishments in the area of infrastructure include the following:

- ❖ A long-range financial forecast for normal replacement/state-of-good-repair needs through 2030 for the 2005-2030 Regional Transportation Plan.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to regional infrastructure, including:

- ❖ A new long-range financial forecast for normal replacement/state-of-good-repair needs through 2035 for the 2009 update of the Regional Transportation Plan.
- ❖ Inventories and data collection related to vehicle fleets, transportation facilities and equipment, highways, and bridges.

Land Use

This category includes planning projects which focus on the linkages between transportation planning and planning for development and the use of land. These linkages are critical to the development of transportation investments which support future development and development patterns which support future transportation improvements, with the ultimate objective of maximizing the efficiency and effectiveness of transportation investments in critical areas. Also included are projects which seek to undertake or implement integrated land use and transportation studies, to inventory or assess development in relation to transportation facilities, and to develop transportation services and facilities in support of land development patterns. Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

Accomplishments

Recent planning accomplishments in the area of land use include the following:

- ❖ Inventoried regionally significant development projects.
- ❖ Forecasted regional land use patterns for the 2005-2030 Regional Transportation Plan.
- ❖ Evaluated the effectiveness of four pilot integrated land use and transportation studies, also known as sustainable development studies, in Westchester, Rockland and Suffolk counties and in New York City.
- ❖ Developed and implemented two additional sustainable development studies in New York City.
- ❖ Executed a Major Investment Study for transportation improvements in a regional growth center in Nassau County.
- ❖ Assessed the impacts of alternative growth forecasts for Downtown Brooklyn in the Southern Brooklyn Transportation Investment Study.
- ❖ An inventory and assessment of parking regulations throughout the region in order to develop parking management strategies regionally and for individual communities.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to land use, including:

- ❖ Update of the regional development inventory and forecasts of regional land use patterns from 2010 through 2035 for the 2009 update of the Regional Transportation Plan.
- ❖ A Congestion Mitigation and Planning Coordination Study for the Sagtikos Regional Development Zone in Suffolk County.
- ❖ Completion of the final pilot sustainable development study development studies in New York City.

Mobility

This category includes planning projects which focus on increasing the mobility of people and goods on the transportation system by providing the proper mix of travel options, improving reliability and convenience, employing best practices and state-of-the art technology and making investments that maximize the capacity of the transportation system. Also included are projects which seek to manage congestion and travel demand, improve access to jobs and assess the travel needs of specific groups of travelers, such as the elderly, the disabled, and low income individuals. Projects in this category cover all facets of the transportation system; including roadways and bridges, transit services, and bicycle and pedestrian facilities. Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

Accomplishments

Recent planning accomplishments in the area of mobility include the following:

- ❖ Planned and implemented a regional Integrated Service Delivery program for the region's transportation demand management programs, including those in New Jersey and Connecticut.
- ❖ Completed a number of Major Investment Studies, including Manhattan East Side Alternatives (February 2000), Lower Manhattan Access Alternatives (April 2000), Cross Harbor Goods Movement MIS (April 2000), Staten Island Expressway MIS (July 2002), Bronx Arterial Needs MIS, Nassau Hub MIS (December 2005) and Southern Brooklyn Transportation Investment Study (December 2006).
- ❖ Issued a regional Status Report and updated the NYMTC operating procedures per SAFETEA-LU for the Congestion Management Process.
- ❖ Completed a pedestrian-bicycle element for the 2005-2030 Regional Transportation Plan and maintained a regular cycle of pedestrian and bicycle data collection.
- ❖ Completed a Strategic Intelligent Transportation Systems element for the 2005-2030 Regional Transportation Plan.
- ❖ Completed an interium Coordinated Human Services-Public Transit Plan as required under SAFETEA-LU.
- ❖ Organized a regional conference on the transportation needs of older adults, freight, travel in the Northeast corridor, and mobility.
- ❖ Completed several mobility-related planning studies, including Track 1 of the Canal Area Transportation Study, the Accessibility to Transportation on Long Island study, and the Long Island Sound Waterborne Transportation Plan.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to mobility, including:

- ❖ Preparations for new congestion forecasts through 2035 for the 2009 update of the Regional Transportation Plan.
- ❖ Development and possible implementation of a regional brand for the demand management services covered by the Integrated Service Delivery program.

- ❖ Continued work on a number of Major Investment Studies, including the Interstate 287/Tappan Zee Bridge Environmental Assessment, Long Island Rail Road Main Line Corridor study, the Lower Manhattan-Jamaica-JFK Transportation Link study and the Goethals Bridge Environmental Assessment.
- ❖ Continued pedestrian-bicycle data collection and preparations to revise the pedestrian-bicycle element for the 2009 update of the Regional Transportation Plan.
- ❖ Participation in the Port Authority's Regional Ferry Study.
- ❖ Preparations to revise the Strategic Intelligent Transportation Systems element for the 2009 update of the Regional Transportation Plan.
- ❖ Additional workshops and public meetings related to the transportation issues and needs in the region.
- ❖ Various specific areawide, corridor, facility, and modal studies and implementation planning, including Track 2 of the Canal Area Transportation Study, a study of Landside Access for Waterborne Transportation Services and a planning study for the initiation of the Hudson River Greenway Link in Manhattan and the Bronx.
- ❖ Update the pedestrian-bicycle element for the 2010-2035 Regional Transportation Plan and maintained a regular cycle of pedestrian and bicycle data collection.
- ❖ Update the Strategic Intelligent Transportation Systems element for the 2010-2035 Regional Transportation Plan.
- ❖ Prepare a Final Cordinated Human Services-Public Transit Plan as required under SAFETEA-LU.

Program Development and Management

This category includes planning projects which relate to the development and on-going management of various specific funding programs and related requirements which are the responsibility of NYMTC as an organization per federal planning requirements, with the objective of enhancing the level of cooperation and effective regional Decision making among NYMTC's members in the selection of transportation improvements and the on-going management of these programs.

Accomplishments

Recent accomplishments in the area of program development and management include the following:

- ❖ The full recovery of NYMTC and its planning process from the terrorist attacks of September 11, 2001 and its continued operation as a metropolitan planning organization.
- ❖ Completed the most recent Federal certification review of NYMTC in 2006.
- ❖ Required submissions under Title VI of the Civil Rights Act of 1964 and the Environmental Justice Executive Order.
- ❖ Oversaw public solicitations and subsequent project selection for various funding programs, including the September 11th Memorial Program for Regional Transportation Planning and the Transportation Enhancement Program.
- ❖ Compiled commentary for various Federal notices of proposed rule making under SAFETEA-LU.

Highlights

The 2008-09 Unified Planning Work Program contains several planning projects related to program development and management, including:

- ❖ The overall operation of NYMTC as a metropolitan planning organization.
- ❖ The development and overall management of specific Federal grant programs, such as the Transportation Enhancement Program and Section 5307 program.
- ❖ Required submissions under Title VI of the Civil Rights Act of 1964 and the Environmental Justice Executive Order.
- ❖ Continued regulatory analysis and transmittal of pertinent information to the member agencies.
- ❖ Oversight and selection of Transportation Enhancement and coordinated Human Services grants for the NYMTC region.

Program Development and Management - TIP

This category includes planning projects related to the development and management of the Transportation Improvement Program, or TIP. The TIP is a federally-mandated product of the metropolitan planning process which provides a three-to-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.

Accomplishments

Recent accomplishments in the area of the development and management of the TIP include the following:

- ❖ Various amendments to TIP have been processed to date.
- ❖ Completion of the 2008-2012 TIP Update in 2007.
- ❖ Completed the most recent public solicitation for improvement project proposals under the Congestion Mitigation/Air Quality (CMAQ) program and/or the Surface Transportation Program (STP) and the ranking and rating of all CMAQ and/or STP proposals received through the public solicitation.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to the development of the TIP, including:

- ❖ On-going maintenance of the TIP and its data base, and processing of various TIP actions, including amendments and project selections.
- ❖ Develop a web access GIS TIP for public use.
- ❖ Maintain and insure Federal compliance of year of expenditure costs to meet the needs of 23 CRF 450.322.

Program Development and Management - UPWP

This category includes planning projects related to the development and management of the Unified Planning Work Program, or UPWP. The UPWP 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 UPWP to be eligible for that funding. Planning projects to be funded through non-Federal sources are often shown for information purposes.

Accomplishments

Recent accomplishments in the area of the development and management of the UPWP include the following:

- ❖ Twenty listening sessions were held around the region to form the basis for an updated Planning Prospectus in 2006.
- ❖ Prepared for a full update of the 2007-2008 UPWP leading to the adoption of a 2008-2009 UPWP by April 1, 2008.
- ❖ Various amendments to this UPWP have been processed to date.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to the development of the UPWP, including:

- ❖ A workshop for member agencies in UPWP development and management.
- ❖ A series of program building and peer review meetings with the Transportation Coordinating Committees in order to develop a draft of the 2009-2010 UPWP for Federal Review.
- ❖ Preparation for a full update of the 2009-20108 UPWP leading to the adoption of a 2009-2010 UPWP by April 1, 2009.
- ❖ On-going progress reporting and submission of deliverables for the 2008-2009 UPWP.

Quality of Life

This category includes planning projects which focus on the enhancement of the region's quality of life through transportation improvements which increase the region's economic productivity, improve environmental quality and mitigate the impacts of transportation on communities. In doing so, these projects further the environmentally-responsible and energy-efficient movement of people, goods and vehicles. Also included are projects which monitor air quality, plan for emissions reductions and engage communities in planning for improvements in community design.

Accomplishments

Recent accomplishments in the area of quality of life include the following:

- ❖ Planned for motor vehicle emissions reduction and the use of cleaner technologies.
- ❖ Completed all required products and analyses under the Federal legislation which granted the New York metropolitan region a waiver of certain requirements of the Clean Air Act Amendments of 1990 due to the terrorist attacks of September 11, 2001.
- ❖ Completed an air quality conformity determination for the 2008-2012 TIP and the 2005-2030 Regional Transportation Plan.
- ❖ Completed a series of community workshops on issues such as walkability, safe routes to schools, and parking management.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to the region's quality of life, including:

- ❖ Planning for motor vehicle emissions reduction and the use of cleaner technologies.
- ❖ Forecasting air quality to demonstrate compliance with emissions milestones set under the Clean Air Act Amendments of 1990.
- ❖ Encouraging community planning to improve walkability, incent bicycle usage, increase safety in the vicinity of schools, better manage parking and calm vehicular traffic in centers and downtowns.

Regional Decision Making

This category includes planning projects which seek to improve the coordination of decision making on a regional scale and the resources available to decision-makers. They also seek to improve the coordination of local and region-wide planning among all stakeholders while encouraging the involvement of local communities in planning and Decision making for transportation improvements.

Accomplishments

Recent accomplishments in the area of regional decision making include the following:

- ❖ Enhanced the involvement of the public and of local communities in the planning process.
- ❖ Established a *Regional Planning Corps* of community-based and non-governmental organizations to serve as an information network for enhanced community information and involvement and to undertake a review of NYMTC's public involvement program.
- ❖ Convened a series of conferences and workshops on topics of regional significance including, most recently, a major conference on transportation issues for older adults, freight, travel in the Northeast corridor, and mobility.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to regional Decision making, including:

- ❖ Developing and providing easy access to a repository of transportation information to be used by decision-makers, stakeholders and the public.
- ❖ Convening conferences and workshops on topics of regional significance, including follow-up planning workshops on the topic of transportation issues for older adults.
- ❖ Supporting the involvement of the public and of local communities in the planning process.
- ❖ Developing consensus socio-economic and demographic forecasts through 2035 for the 2009 update of the Regional Transportation Plan.
- ❖ Continue to reestablish and develop NYMTC's library and laid down the framework for its data repository.

Regional Decision Making - Data

This category includes planning projects which seek to collect and maintain data from all facets of the transportation system, from the decennial Census and from regional travel surveys as both a resource for member agencies, stakeholders, researchers and the public, and to support the maintenance of NYMTC's analytical tools, primarily the Best Practice Model, and federally-mandated forecasts of socio-economic characteristics, traffic congestion and motor vehicle emissions.

Accomplishments

Recent accomplishments in the area of regional data include the following:

- ❖ Assembled and maintained key regional data bases and forecasts and produced a variety of data products.
- ❖ Convened an ad-hoc working group to begin preparations for the 2010 Census.
- ❖ Developed Internet-based Geographic Information Systems capabilities for the storage and display of data.
- ❖ Revised and refined NYMTC's website and its capabilities as a portal for regional data.
- ❖ Established an on-going program of data collection for non-motorized transportation modes.
- ❖ Re-established NYMTC's library and laid down the framework for its data repository.
- ❖ Prepared Annual Census Report documenting data processing by Local Update of Census Addresses (LUCA) Working Group.
- ❖ Completed survey of person based GPS equipment for upcoming Regional Household Travel Survey Update.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to regional data, including:

- ❖ Continuing data collection for non-motorized transportation, transit services and roadways and assembling summaries and other documentation.
- ❖ Continuing preparation for the 2010 Census and addressing potential undercounts on a regional basis.
- ❖ Beginning an update of the 1996-97 Household Interview Survey.
- ❖ Beginning an update of the long-range infrastructure needs assessment for the 2009 update of the Regional Transportation Plan.
- ❖ Completing an inventory of the region's vehicle fleets which use clean and/or alternative fuel technologies.
- ❖ Developing an approach to travel data collection for desired growth areas in NYMTC's region.

Regional Decision Making - Modeling

This category includes planning projects which seek to maintain, upgrade, operate and review the results of NYMTC's analytical and simulation models and post-processors, primarily those associated with the Best Practice Model, NYMTC's main 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.

Accomplishments

Recent accomplishments in the area of modeling include the following:

- ❖ Completed development of the twenty-eight county Best Practice Model (BPM) and related post-processors. Initiated its use in specific planning studies and for regional motor vehicle emissions analyses.
- ❖ Additional design improvements to the BPM

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to modeling, including:

- ❖ Maintaining and upgrading the Best Practice Model and the application of all models and post processors to various tasks.
- ❖ Developing enhancements to the models and post processors.
- ❖ Continuing development of freight and land use modules for the Best Practice Model.

Regional Decision Making - RTP

This category includes planning projects related to the maintenance and updating of the Regional Transportation Plan. The Plan is a federally-mandated product of the metropolitan planning process which provides a long-range, minimum twenty year vision of transportation investments in NYMTC's region. Projects which are intended for Federal funding must have their origins in an adopted Plan to be eligible for that funding. Activities related to this category are also undertaken in regional data collection and modeling, but are not reflected in this section of the Work Program.

Accomplishments

Recent accomplishments in the development and maintenance of the RTP include the following:

- ❖ Completed the 2005-2030 Regional Transportation Plan.
- ❖ Addendum to the Plan to meet SAFETY-LU requirements.
- ❖ Various Plan amendments
- ❖ Revised Financial Analysis

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to the Plan, including:

- ❖ Developing the long-range infrastructure and financial needs assessment for the next full update of the Plan, due October 1, 2009.
- ❖ Developing a technology scan for the next full update of the Plan, due October 1, 2009.
- ❖ Revision of various sections of the Plan for the required October 2009 update.
- ❖ Identifying priority studies and activities from the current 2005-2030 Plan for input into the development of the UPWP and TIP.

Safety

This category includes planning projects related to maintaining and upgrading the safety and security of all facets of the transportation system in NYMTC's region and, in doing so, minimizing the real or perceived risks of traveling in the region. These projects are also focused on making safety and security key considerations in the operation, maintenance and improvement of the transportation system.

Accomplishments

Recent accomplishments in the area of safety and security include the following:

- ❖ Provided an informational clearinghouse for information and analysis related to disaster preparedness, response and recovery.
- ❖ Provided support for discussions between the U.S. Coast Guard and relevant NYMTC member agencies on security-related issues.
- ❖ Established a regional transportation safety planning process through the activities of the Safety Advisory Working Group.
- ❖ Completed Phase I of a Regional Pedestrian Safety Study.

Highlights

The 2008-09 Unified Planning Work Program contains several planning activities related to safety and security, including:

- ❖ Supporting and coordinating regional disaster preparedness, response and recovery through provision of relevant data and analysis.
- ❖ Initiating Phase II of the Regional Pedestrian Safety Study.
- ❖ Continuing the on-going transportation safety planning process.
- ❖ Coordinate several Design and Pedestrian Safety Street workshops.
- ❖ Host several Walkable Communities and Safe Routes to School workshops.
- ❖ Participate in NYSMPO Association's Statewide Safety Working Group to address traffic accident, road safety, public service announcements, training, and local crash rates data.

**New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM**

Section II.

MAPS

The following maps represent planning projects from the 2008-09 Unified Planning Work Program. The maps are offered to visually locate planning project study areas.

Below is a listing of planning projects that can not be represented on the maps.

NEW YORK CITY-WIDE PROJECTS

PTDT08D00.D01 Freight Transportation Planning
PTDT08D00.F01 Growth Center Transportation Analysis
PTDT08D00.G24 Parking Management Study
PTCP08D00.N01 Best Practices in Transportation Planning II
PTCP08D00.G10 Bicycle Access and Parking for Subway and Commuter Rail Users
PTCP08D00.G05 Bike Sharing and Station Parking Opportunities in New York City
PTCP08D00.T01 Emergency Transportation Planning
PTDT08D00.F02 Big Box Trip Generation Analysis
PTDT08D00.G01 Traffic Calming & Traffic Management Planning
PTDT08D00.G03 Transit Access Planning
PTDT08D00.G04 Private Ferry Service Planning
PTDT08D00.G16 ITS Coordination
PTDT08D00.G17 City Wide Multi-Modal Planning
PTDT08D00.G18 Bicycle Network Planning & Development
PTDT08D00.T01 Traffic Safety Planning
PTDT08D00.T02 Pedestrian Safety Coordination
PTDT08D00.G21 PlaNYC Comprehensive Vision Study
PTDT08D00.P02 Traffic System Monitoring Data Collection and Reports
PTCP08D00.G06 On-Street Parking Use Assessment
PTCP08D00.M03 Parking and Traffic Calming Study
PTDT08D00.M01 Air Quality Awareness Initiative

COUNTY-WIDE PROJECTS

Nassau County

PTNA08D00.F01 Land Use-Transportation Element of the County Comprehensive Plan
PTNA08D00.G03 Enhanced Traffic Signal Progression
PTNA08D00.G04 Enhanced Traffic Counting Program
PTNA08D00.G07 Community Mobility Studies
PTNA08D00.P03 Traffic Volume Counts and Vehicle Class Counts
PTCS08D00.S03 Long Island 2035 Initiative; Phase I

Suffolk County

PTSU08D00.J03 Passenger Boarding Count Study
PTSU08D00.P02 Traffic Volume, Vehicle Class, Speed and AVO Data Collection
PTSU08D00.G04 Transit Plan Development
PTCS08D00.S03 Long Island 2035 Initiative; Phase I

Rockland County

PTRK08D00.F02 County Comprehensive Plan
PTSU08D00.??? Countywide GIS Portal Development Study

Westchester County

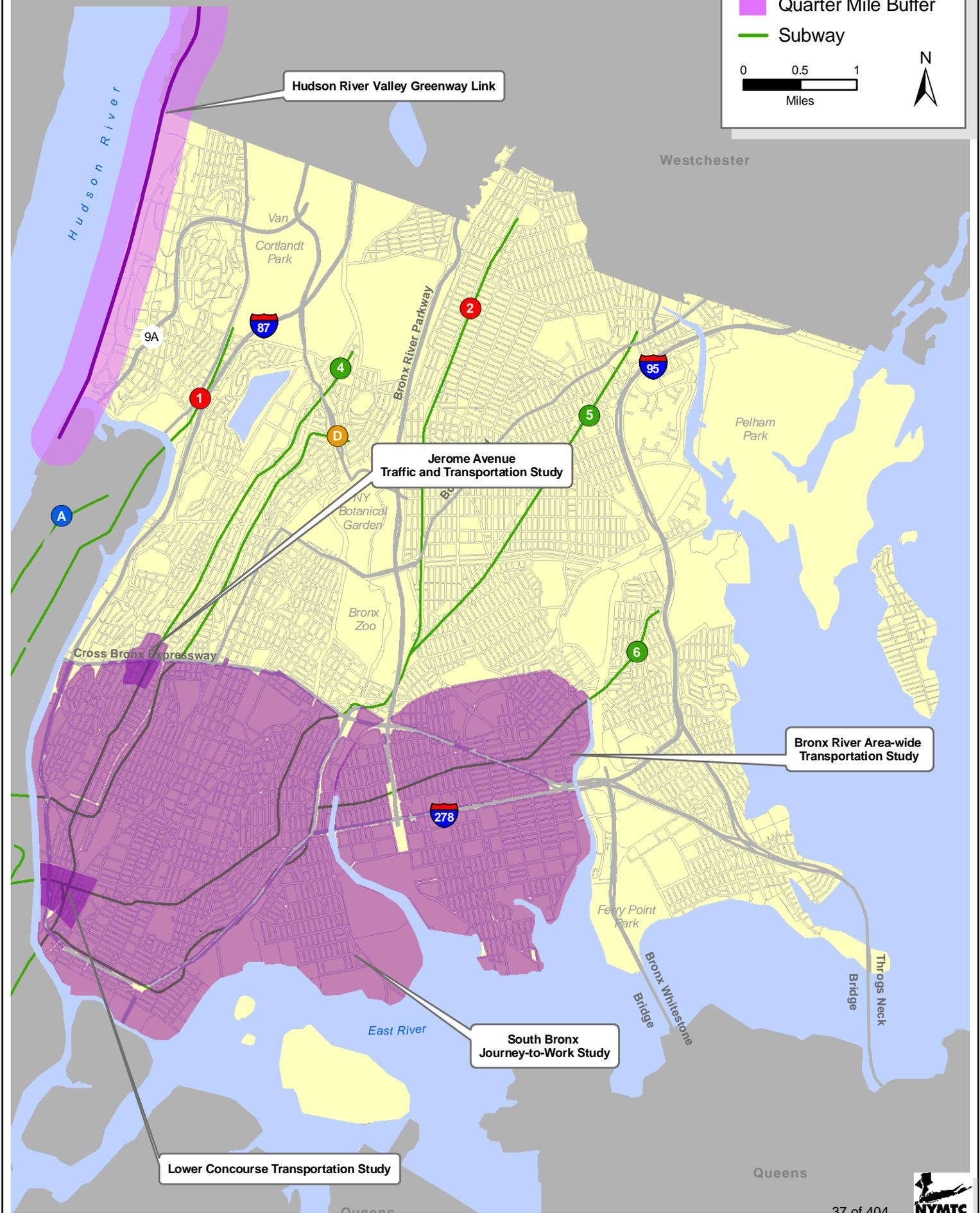
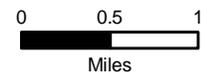
PTWS08D00.F01 Transportation Element of the County Comprehensive Plan
PTWS08D00.G05 Transit Access for Seniors and the Disabled
PTWS08D00.G08 Demand Responsive Service Analysis
PTWS08D00.G09 Comprehensive Analysis of Bee-Line Shuttle Service

Region-Wide Projects

PTCS08D00.D04 Assessment of Freight Villages, Phase II
PTCS08D00.G08 Landside Access and Parking for Waterborne Services
PTCS08D00.F01 Parking Management Workshops
PTCS08D00.G02 Pedestrian-Bicycle Planning
PTCS08D00.T02 Regional Pedestrian Safety Study, Phase II- Road Safety Audit
PTCS08D00.M03 Walkable Communities/Safe Route to Schools Workshops
PTMT08E0A.G02 Service and Ridership Data Collection And Analysis for Planning
PTCS08D00.D03 Public Private Partnerships in Freight Transportation
PTST08D00.G01 Regional Commuter Choice Program (RCCP)

Bronx County 2008-2009 UPWP Studies

- Study Area
- Quarter Mile Buffer
- Subway



Lower Concourse Transportation Study

South Bronx Journey-to-Work Study

Bronx River Area-wide Transportation Study

Hudson River Valley Greenway Link

Jerome Avenue Traffic and Transportation Study

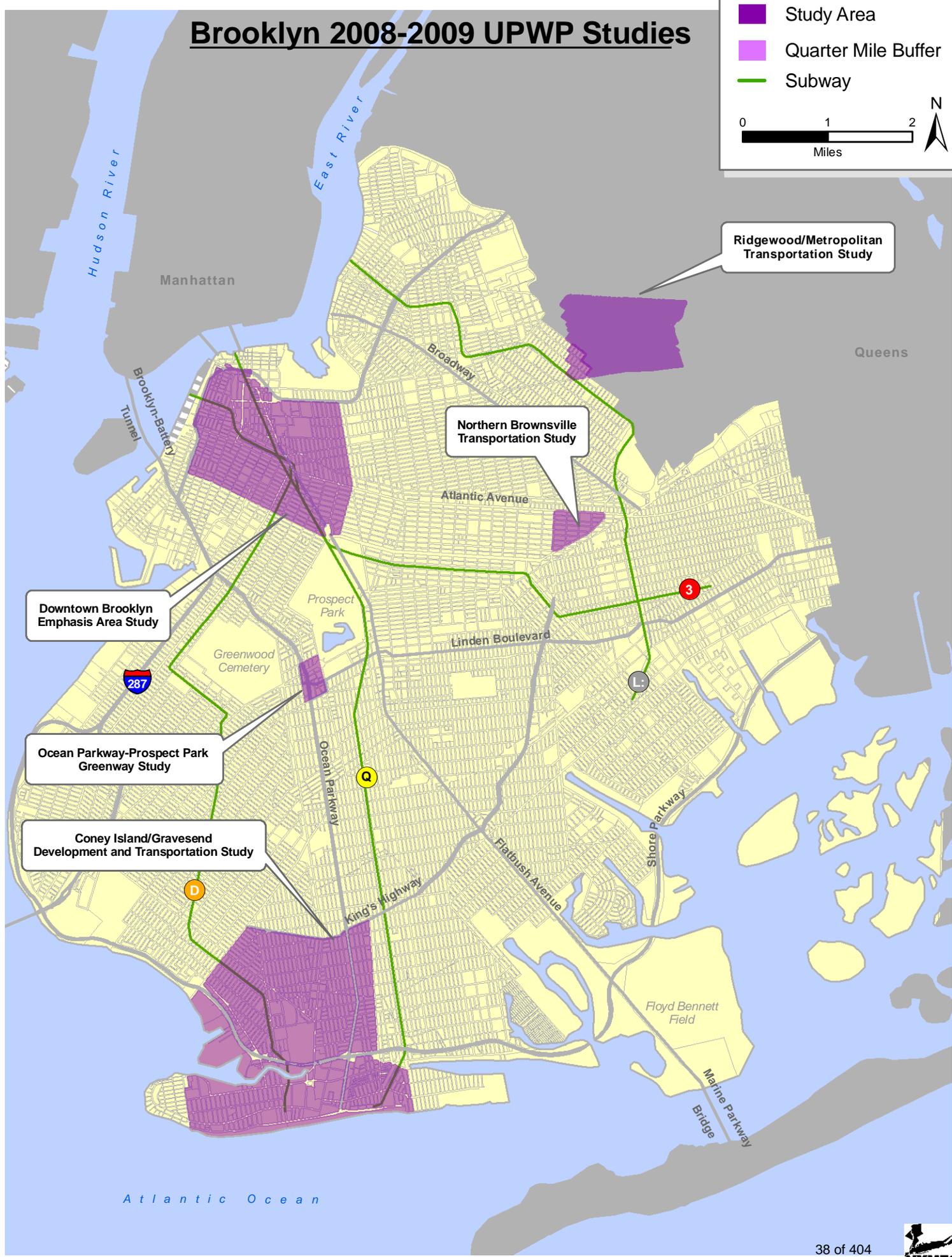


Brooklyn 2008-2009 UPWP Studies

■ Study Area
■ Quarter Mile Buffer
— Subway

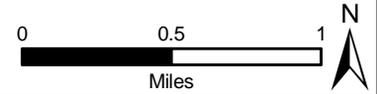
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Miles

N



Manhattan 2008-2009 UPWP Studies

- Study Area
- Quarter Mile Buffer



Clinton/Hell's Kitchen
Traffic and Transportation Study

West Side Manhattan
Traffic and Transportation Study

Midtown Speeds Monitoring

Bowery, Houston and Bleecker Area
Congestion Analysis Study

Harlem/Morningside Heights
Transportation Study

Harlem in Motion

Canal Area Transportation
Study (CATS)

Chinatown Bus Study

Queens County 2008-2009 UPWP Studies

-  Study Area
-  Quarter Mile Buffer
-  Subway

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Miles

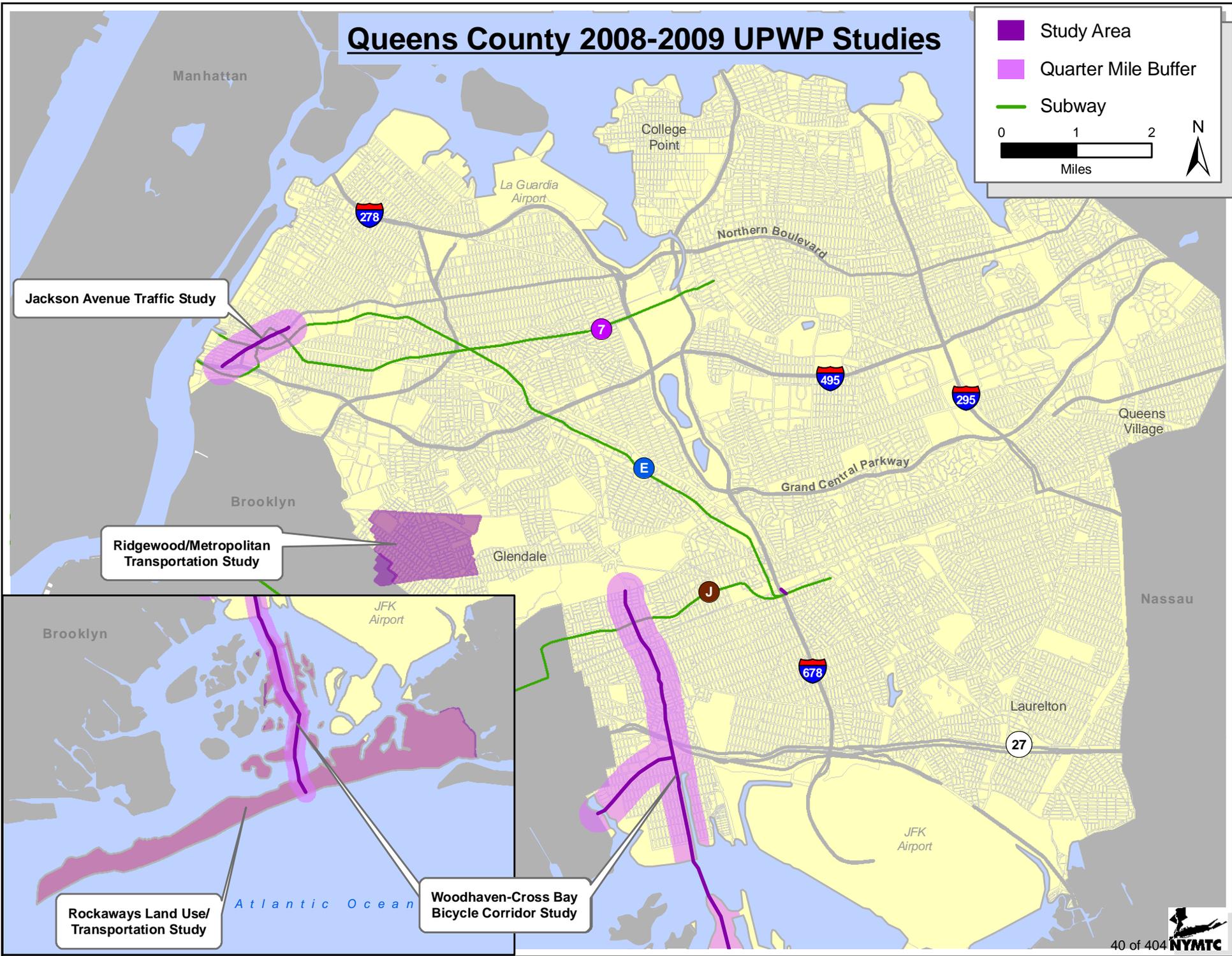


Jackson Avenue Traffic Study

Ridgewood/Metropolitan Transportation Study

Rockaways Land Use/Transportation Study

Woodhaven-Cross Bay Bicycle Corridor Study



Staten Island 2008-2009 UPWP Studies

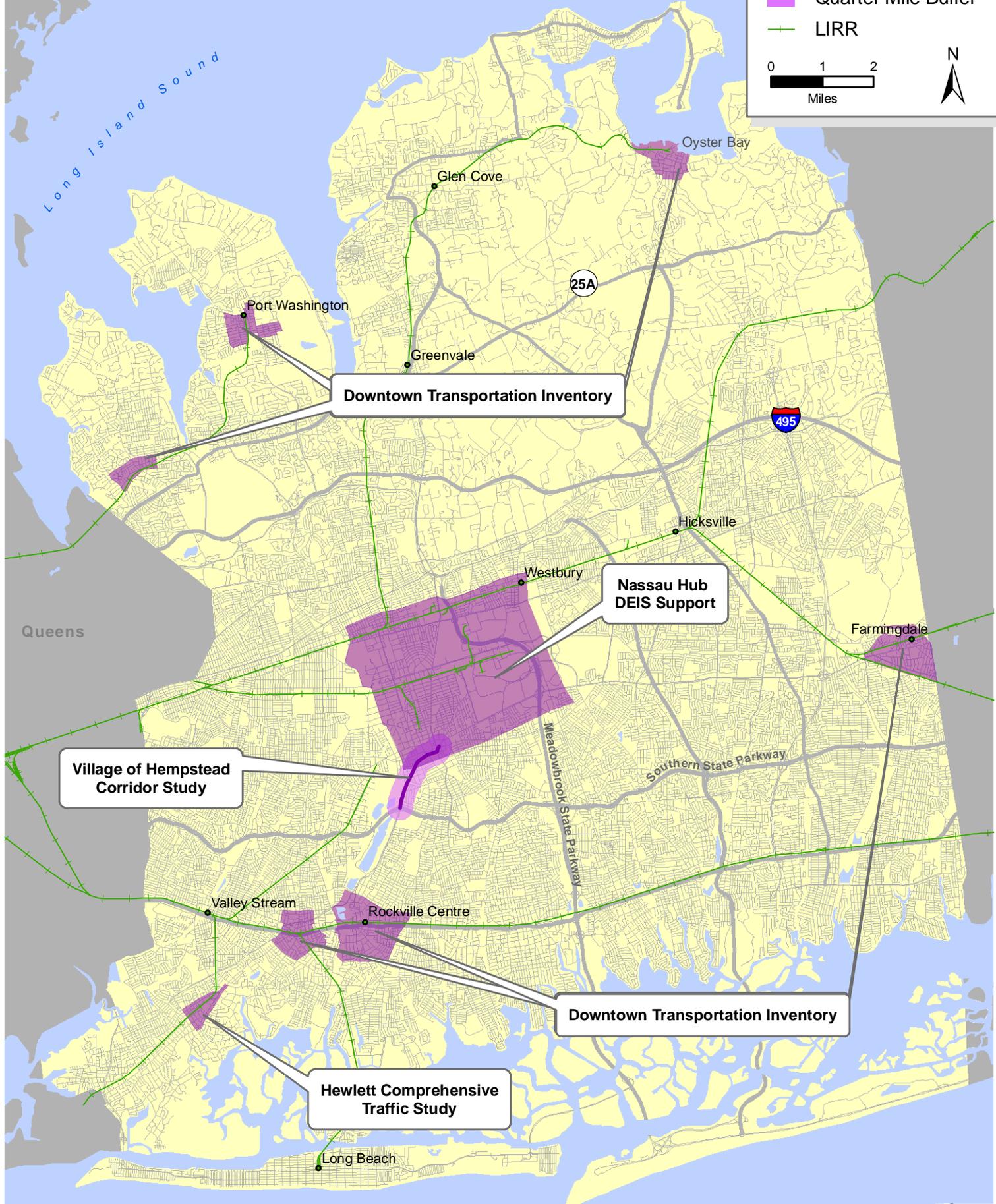
- Study Area
- Quarter Mile Buffer



Nassau County 2008-2009 UPWP Studies

-  Study Area
-  Quarter Mile Buffer
-  LIRR

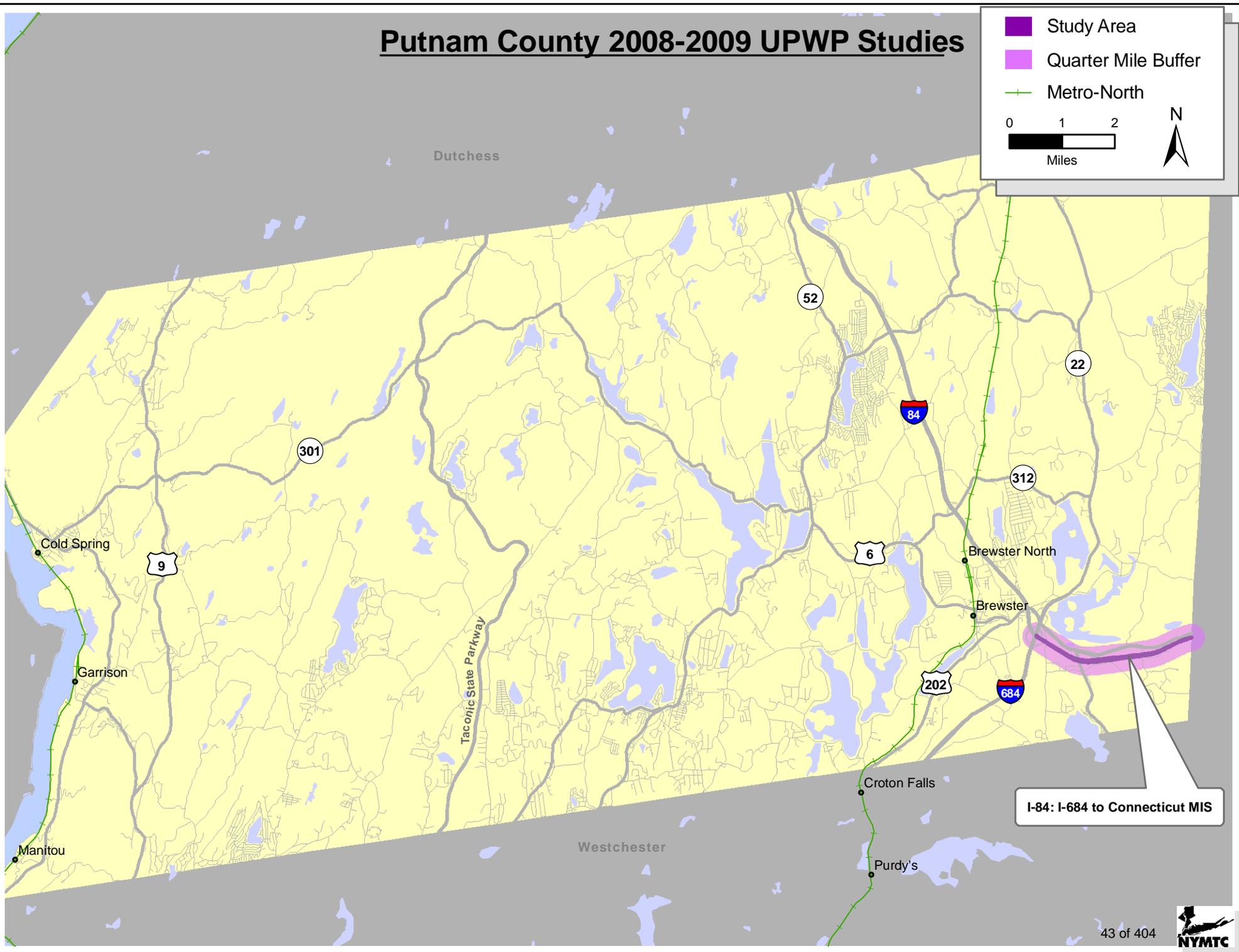
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Miles



Putnam County 2008-2009 UPWP Studies

-  Study Area
-  Quarter Mile Buffer
-  Metro-North

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Miles

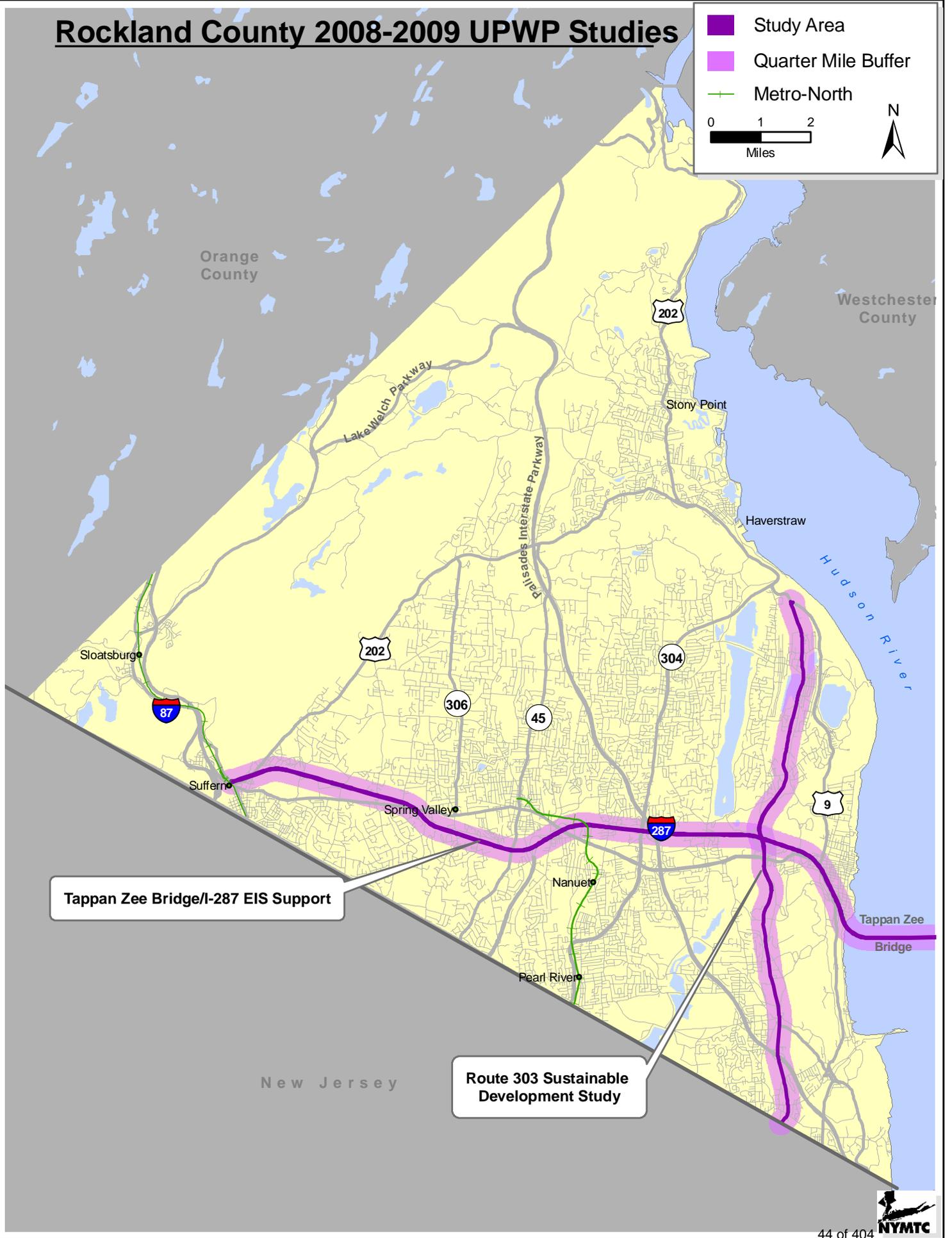


I-84: I-684 to Connecticut MIS

Rockland County 2008-2009 UPWP Studies

- Study Area
- Quarter Mile Buffer
- Metro-North

0 1 2
Miles



Suffolk County 2008-2009 UPWP Projects

■ Study Area
■ Quarter Mile Buffer
— LIRR

0 6 12
Miles

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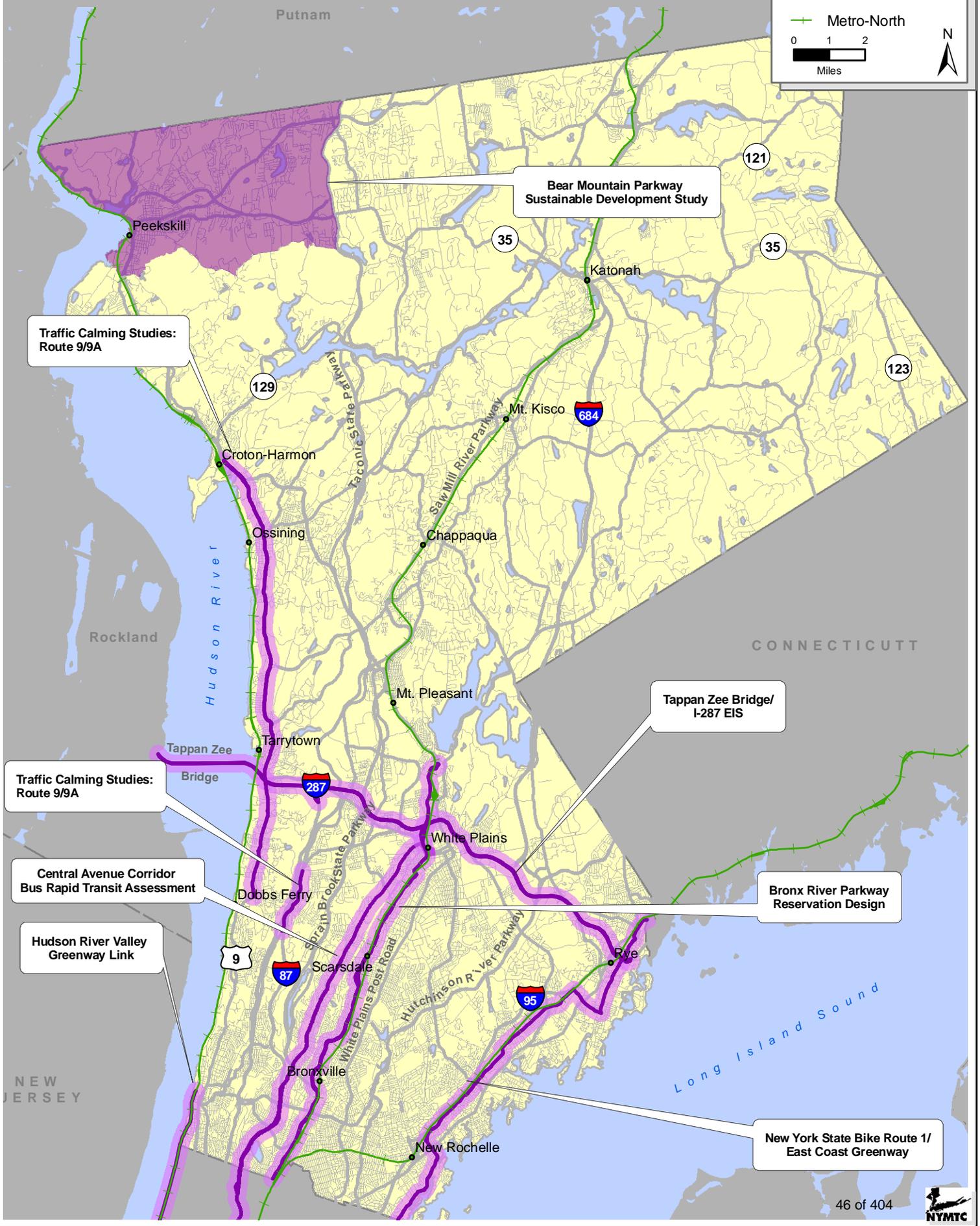


Westchester County 2008-2009 UPWP Studies

- Study Area
- Quarter Mile Buffer
- Metro-North

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Miles

N

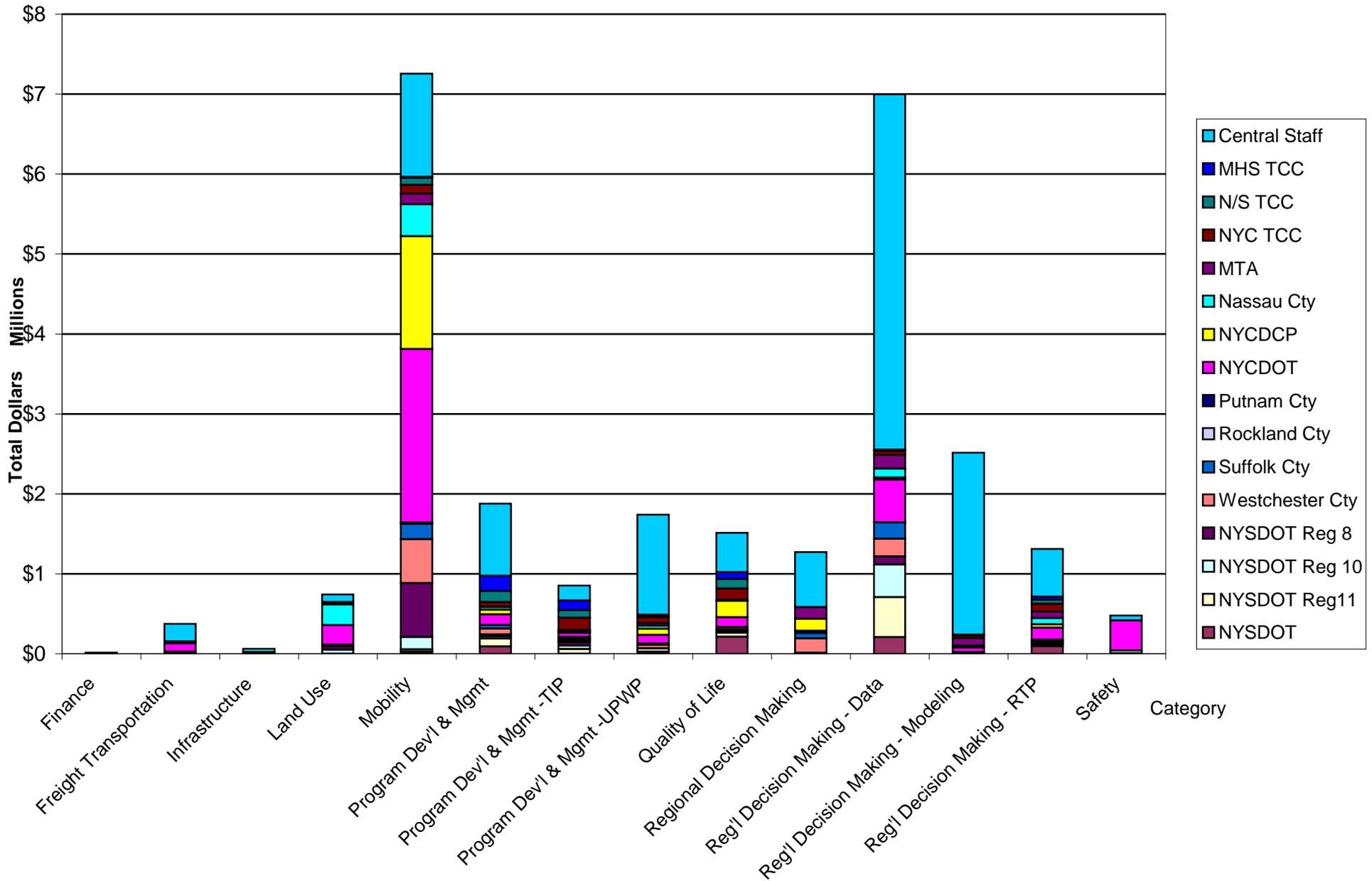


**New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM**

Section III.

**AGENCY
SUMMARIES**

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
2008-2009 UNIFIED PLANNING WORK PROGRAM
Program by Category and Agency 2/12/2008**



NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
2008-09
UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>OTHER COSTS</u>	<u>STAFF + OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>UNSPENT</u>	<u>NEW FUNDS</u>
<u>CENTRAL STAFF</u>								
Administration	PTCS08D00.A	\$0	\$0	\$0	\$600,000	\$600,000	\$150,000	\$450,000
Freight Transportation	PTCS08D00.D	\$165,803	\$57,250	\$223,053	\$422,000	\$645,053	\$422,000	\$223,053
Land Use	PTCS08D00.F	\$80,435	\$500	\$80,935	\$15,000	\$95,935	\$0	\$95,935
Mobility	PTCS08D00.G	\$1,075,869	\$25,500	\$1,101,369	\$1,365,000	\$2,466,369	\$1,175,000	\$1,291,369
Program Development & Management	PTCS08D00.J	\$685,761	\$157,000	\$842,761	\$202,800	\$1,045,561	\$142,800	\$902,761
Program Development & Management - TIP	PTCS08D00.K	\$183,108	\$4,000	\$187,108	\$0	\$187,108	\$0	\$187,108
Program Development & Management - UPWP	PTCS08D00.L	\$1,250,811	\$0	\$1,250,811	\$0	\$1,250,811	\$0	\$1,250,811
Quality of Life	PTCS08D00.M	\$455,319	\$20,000	\$475,319	\$60,000	\$535,319	\$40,000	\$495,319
Regional Decision Making	PTCS08D00.N	\$485,465	\$5,000	\$490,465	\$900,000	\$1,390,465	\$700,000	\$690,465
Regional Decision Making - Data	PTCS08D00.P	\$1,490,380	\$32,000	\$1,522,380	\$6,350,000	\$7,872,380	\$3,425,501	\$4,446,879
Regional Decision Making - Modeling	PTCS08D00.R	\$1,448,281	\$129,000	\$1,577,281	\$5,651,257	\$7,228,538	\$5,101,257	\$2,127,281
Regional Decision Making - RTP	PTCS08D00.S	\$436,818	\$10,000	\$446,818	\$490,000	\$936,818	\$340,000	\$596,818
Safety	PTCS08D00.T	\$58,665	\$4,000	\$62,665	\$100,000	\$162,665	\$100,000	\$62,665
Total Central Staff		\$7,816,715	\$444,250	\$8,260,965	\$16,156,057	\$24,417,022	\$11,596,558	\$12,820,464
<u>TCC STAFF</u>								
<u>Mid Hudson South TCC</u>								
Mobility	PTMH08D00.G	\$11,984	\$0	\$11,984	\$0	\$11,984	\$0	\$11,984
Program Development & Management	PTMH08D00.J	\$160,963	\$29,000	\$189,963	\$0	\$189,963	\$0	\$189,963
Program Development & Management - TIP	PTMH08D00.K	\$120,989	\$0	\$120,989	\$0	\$120,989	\$0	\$120,989
Program Development & Management - UPWP	PTMH08D00.L	\$20,105	\$0	\$20,105	\$0	\$20,105	\$0	\$20,105
Quality of Life	PTMH08D00.M	\$83,452	\$0	\$83,452	\$0	\$83,452	\$0	\$83,452
Regional Decision Making - Data	PTMH08D00.P	\$12,891	\$0	\$12,891	\$0	\$12,891	\$0	\$12,891
Regional Decision Making - Modeling	PTMH08D00.R	\$7,304	\$0	\$7,304	\$0	\$7,304	\$0	\$7,304
Regional Decision Making -RTP	PTMH08D00.S	\$39,134	\$0	\$39,134	\$0	\$39,134	\$0	\$39,134
Total Mid Hudson South TCC		\$456,822	\$29,000	\$485,822	\$0	\$485,822	\$0	\$485,822
<u>Nassau Suffolk TCC</u>								
Mobility	PTNS08D00.G	\$77,342	\$10,000	\$87,342	\$0	\$87,342	\$0	\$87,342
Program Development & Management	PTNS08D00.J	\$116,921	\$20,000	\$136,921	\$0	\$136,921	\$0	\$136,921
Program Development & Management - TIP	PTNS08D00.K	\$92,794	\$2,000	\$94,794	\$0	\$94,794	\$0	\$94,794
Program Development & Management - UPWP	PTNS08D00.L	\$11,580	\$0	\$11,580	\$0	\$11,580	\$0	\$11,580
Quality of Life	PTNS08D00.M	\$118,780	\$0	\$118,780	\$0	\$118,780	\$0	\$118,780
Regional Decision Making -RTP	PTNS08D00.S	\$49,881	\$0	\$49,881	\$0	\$49,881	\$0	\$49,881
Total Nassau Suffolk TCC		\$467,298	\$32,000	\$499,298	\$0	\$499,298	\$0	\$499,298
<u>New York City TCC</u>								
Freight Transportation	PTNY08D00.D	\$20,928	\$0	\$20,928	\$0	\$20,928	\$0	\$20,928
Land Use	PTNY08D00.F	\$30,452	\$0	\$30,452	\$750,000	\$780,452	\$750,000	\$30,452
Mobility	PTNY08D00.G	\$109,862	\$0	\$109,862	\$0	\$109,862	\$0	\$109,862
Program Development & Management	PTNY08D00.J	\$57,010	\$0	\$57,010	\$0	\$57,010	\$0	\$57,010
Program Development & Management - TIP	PTNY08D00.K	\$151,118	\$0	\$151,118	\$0	\$151,118	\$0	\$151,118
Program Development & Management - UPWP	PTNY08D00.L	\$71,881	\$0	\$71,881	\$0	\$71,881	\$0	\$71,881
Quality of Life	PTNY08D00.M	\$140,936	\$0	\$140,936	\$0	\$140,936	\$0	\$140,936
Regional Decision Making - Data	PTNY08D00.P	\$52,995	\$0	\$52,995	\$0	\$52,995	\$0	\$52,995
Regional Decision Making - Modeling	PTNY08D00.R	\$34,314	\$0	\$34,314	\$0	\$34,314	\$0	\$34,314
Regional Decision Making -RTP	PTNY08D00.S	\$98,572	\$0	\$98,572	\$0	\$98,572	\$0	\$98,572
Total NYC TCC		\$768,068	\$0	\$768,068	\$750,000	\$1,518,068	\$750,000	\$768,068

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

2008-09

**UNIFIED PLANNING WORK PROGRAM
AGENCY SUMMARY**

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>OTHER COSTS</u>	<u>STAFF + OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>UNSPENT</u>	<u>NEW FUNDS</u>
MTA								
Mobility	PTMT08D00.G	\$79,852	\$0	\$79,852	\$80,000	\$159,852	\$0	\$159,852
Program Development & Management	PTMT08D00.J	\$9,657	\$0	\$9,657	\$0	\$9,657	\$0	\$9,657
Program Development & Management - TIP	PTMT08D00.K	\$10,892	\$0	\$10,892	\$0	\$10,892	\$0	\$10,892
Program Development & Management - UPWP	PTMT08D00.L	\$47,394	\$0	\$47,394	\$0	\$47,394	\$0	\$47,394
Quality of Life	PTMT08D00.M	\$15,820	\$0	\$15,820	\$0	\$15,820	\$0	\$15,820
Regional Decision Making	PTMT08D00.N	\$98,645	\$0	\$98,645	\$0	\$98,645	\$0	\$98,645
Regional Decision Making - Data	PTMT08D00.P	\$237,928	\$0	\$237,928	\$2,000,000	\$2,237,928	\$2,000,000	\$237,928
Regional Decision Making - Modeling	PTMT08D00.R	\$136,152	\$0	\$136,152	\$0	\$136,152	\$0	\$136,152
Regional Decision Making -RTP	PTMT08D00.S	\$119,137	\$0	\$119,137	\$0	\$119,137	\$0	\$119,137
Total MTA		\$755,477	\$0	\$755,477	\$2,080,000	\$2,835,477	\$2,000,000	\$835,477
Nassau County								
Infrastructure	PTNA08D00.E	\$39,970	\$300	\$40,270	\$0	\$40,270	\$0	\$40,270
Land Use	PTNA08D00.F	\$74,926	\$400	\$75,326	\$400,000	\$475,326	\$217,389	\$257,937
Mobility	PTNA08D00.G	\$502,543	\$11,025	\$513,568	\$695,000	\$1,208,568	\$810,093	\$398,475
Program Development & Management	PTNA08D00.J	\$33,097	\$475	\$33,572	\$0	\$33,572	\$0	\$33,572
Program Development & Management - TIP	PTNA08D00.K	\$51,777	\$250	\$52,027	\$0	\$52,027	\$30,000	\$22,027
Program Development & Management - UPWP	PTNA08D00.L	\$40,026	\$50	\$40,076	\$0	\$40,076	\$0	\$40,076
Regional Decision Making - Data	PTNA08D00.P	\$118,280	\$200	\$118,480	\$60,000	\$178,480	\$65,000	\$113,480
Regional Decision Making -RTP	PTNA08D00.S	\$74,960	\$450	\$75,410	\$0	\$75,410	\$0	\$75,410
Total Nassau County		\$935,579	\$13,150	\$948,729	\$1,155,000	\$2,103,729	\$1,122,482	\$981,247
NYC Dept of City Planning								
Mobility	PTCP08D00.G	\$1,241,561	\$68,439	\$1,310,000	\$100,000	\$1,410,000	\$0	\$1,410,000
Program Development & Management	PTCP08D00.J	\$53,926	\$1,463	\$55,389	\$0	\$55,389	\$0	\$55,389
Program Development & Management - TIP	PTCP08D00.K	\$9,740	\$260	\$10,000	\$0	\$10,000	\$0	\$10,000
Program Development & Management - UPWP	PTCP08D00.L	\$71,040	\$3,960	\$75,000	\$0	\$75,000	\$0	\$75,000
Quality of Life	PTCP08D00.M	\$172,014	\$9,986	\$182,000	\$25,000	\$207,000	\$0	\$207,000
Regional Decision Making	PTCP08D00.N	\$142,393	\$7,607	\$150,000	\$90,000	\$240,000	\$90,000	\$150,000
Regional Decision Making - Data	PTCP08D00.P	\$0	\$0	\$0	\$138,000	\$138,000	\$113,000	\$25,000
Regional Decision Making - Modeling	PTCP08D00.R	\$7,527	\$17,473	\$25,000	\$0	\$25,000	\$0	\$25,000
Regional Decision Making -RTP	PTCP08D00.S	\$41,785	\$826	\$42,611	\$0	\$42,611	\$0	\$42,611
Safety	PTCP08D00.T	\$120,292	\$0	\$120,292	\$0	\$120,292	\$120,292	\$0
Total NYC Dept of City Planning		\$1,860,278	\$110,014	\$1,970,292	\$353,000	\$2,323,292	\$323,292	\$2,000,000
NYC Dept of Transportation								
Freight Transportation	PTDT08D00.D	\$126,931	\$7,500	\$134,431	\$0	\$134,431	\$30,000	\$104,431
Land Use	PTDT08D00.F	\$239,196	\$6,000	\$245,196	\$0	\$245,196	\$0	\$245,196
Mobility	PTDT08D00.G	\$2,326,402	\$276,841	\$2,603,243	\$475,000	\$3,078,243	\$907,629	\$2,170,614
Program Development & Management	PTDT08D00.J	\$123,230	\$10,000	\$133,230	\$0	\$133,230	\$0	\$133,230
Program Development & Management - TIP	PTDT08D00.K	\$46,670	\$4,000	\$50,670	\$0	\$50,670	\$0	\$50,670
Program Development & Management - UPWP	PTDT08D00.L	\$106,295	\$3,000	\$109,295	\$0	\$109,295	\$0	\$109,295
Quality of Life	PTDT08D00.M	\$96,504	\$15,500	\$112,004	\$110,000	\$222,004	\$100,000	\$122,004
Regional Decision Making - Data	PTDT08D00.P	\$284,837	\$250,000	\$534,837	\$75,000	\$609,837	\$75,000	\$534,837
Regional Decision Making - Modeling	PTDT08D00.R	\$53,775	\$3,000	\$56,775	\$0	\$56,775	\$0	\$56,775
Regional Decision Making -RTP	PTDT08D00.S	\$143,150	\$7,000	\$150,150	\$0	\$150,150	\$0	\$150,150
Safety	PTDT08D00.T	\$417,116	\$149,700	\$566,816	\$220,000	\$786,816	\$410,000	\$376,816
Total NYC Dept. of Transportation		\$3,964,106	\$732,541	\$4,696,647	\$880,000	\$5,576,647	\$1,522,629	\$4,054,018

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2008-09
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AGENCY SUMMARY

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>OTHER COSTS</u>	<u>STAFF + OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>UNSPENT</u>	<u>NEW FUNDS</u>
<u>Putnam County</u>								
Mobility	PTPN08D00.G	\$13,965	\$35	\$14,000	\$0	\$14,000	\$0	\$14,000
Program Development & Management	PTPN08D00.J	\$1,977	\$23	\$2,000	\$0	\$2,000	\$0	\$2,000
Program Development & Management - TIP	PTPN08D00.K	\$19,661	\$339	\$20,000	\$0	\$20,000	\$0	\$20,000
Program Development & Management - UPWP	PTPN08D00.L	\$4,764	\$236	\$5,000	\$0	\$5,000	\$0	\$5,000
Regional Decision Making	PTPN08D00.N	\$28,363	\$637	\$29,000	\$0	\$29,000	\$0	\$29,000
Regional Decision Making - Modeling	PTPN08D00.R	\$1,836	\$164	\$2,000	\$0	\$2,000	\$0	\$2,000
Regional Decision Making -RTP	PTPN08D00.S	\$7,797	\$202	\$7,999	\$0	\$7,999	\$0	\$7,999
Total Putnam County		\$78,363	\$1,636	\$79,999	\$0	\$79,999	\$0	\$79,999
<u>Rockland County</u>								
Infrastructure	PTRK08D00.E	\$99,026	\$66,000	\$165,026	\$0	\$165,026	\$165,026	\$0
Land Use	PTRK08D00.F	\$28,170	\$0	\$28,170	\$75,000	\$103,170	\$103,170	\$0
Mobility	PTRK08D00.G	\$6,500	\$0	\$6,500	\$0	\$6,500	\$6,500	\$0
Program Development & Management	PTRK08D00.J	\$4,294	\$0	\$4,294	\$0	\$4,294	\$4,294	\$0
Program Development & Management - TIP	PTRK08D00.K	\$16,981	\$0	\$16,981	\$0	\$16,981	\$16,981	\$0
Program Development & Management - UPWP	PTRK08D00.L	\$16,769	\$0	\$16,769	\$0	\$16,769	\$16,769	\$0
Regional Decision Making	PTRK08D00.N	\$64,520	\$0	\$64,520	\$0	\$64,520	\$64,520	\$0
Regional Decision Making - Data	PTRK08D00.P	\$11,391	\$9,800	\$21,191	\$60,000	\$81,191	\$81,191	\$0
Regional Decision Making - Modeling	PTRK08D00.R	\$12,361	\$0	\$12,361	\$0	\$12,361	\$12,361	\$0
Total Rockland County		\$260,012	\$75,800	\$335,812	\$135,000	\$470,812	\$470,812	\$0
<u>Suffolk County</u>								
Finance	PTSU08D00.C	\$14,369	\$189	\$14,558	\$0	\$14,558	\$0	\$14,558
Mobility	PTSU08D00.G	\$94,760	\$3,604	\$98,364	\$595,000	\$693,364	\$500,000	\$193,364
Program Development & Management	PTSU08D00.J	\$42,553	\$2,416	\$44,969	\$0	\$44,969	\$0	\$44,969
Program Development & Management - TIP	PTSU08D00.K	\$19,779	\$1,437	\$21,216	\$0	\$21,216	\$0	\$21,216
Program Development & Management - UPWP	PTSU08D00.L	\$11,191	\$0	\$11,191	\$0	\$11,191	\$0	\$11,191
Quality of Life	PTSU08D00.M	\$3,347	\$205	\$3,552	\$0	\$3,552	\$0	\$3,552
Regional Decision Making	PTSU08D00.N	\$59,324	\$3,570	\$62,894	\$0	\$62,894	\$0	\$62,894
Regional Decision Making - Data	PTSU08D00.P	\$137,927	\$7,850	\$145,777	\$60,000	\$205,777	\$0	\$205,777
Total Suffolk		\$383,250	\$19,271	\$402,521	\$655,000	\$1,057,521	\$500,000	\$557,521
<u>Westchester County</u>								
Infrastructure	PTWS08D00.E	\$22,695	\$200	\$22,895	\$0	\$22,895	\$0	\$22,895
Land Use	PTWS08D00.F	\$21,310	\$200	\$21,510	\$0	\$21,510	\$0	\$21,510
Mobility	PTWS08D00.G	\$322,953	\$6,400	\$329,353	\$680,000	\$1,009,353	\$458,523	\$550,830
Program Development & Management	PTWS08D00.J	\$71,210	\$1,400	\$72,610	\$0	\$72,610	\$0	\$72,610
Program Development & Management - TIP	PTWS08D00.K	\$35,494	\$1,000	\$36,494	\$0	\$36,494	\$10,000	\$26,494
Program Development & Management - UPWP	PTWS08D00.L	\$42,150	\$1,000	\$43,150	\$0	\$43,150	\$0	\$43,150
Quality of Life	PTWS08D00.M	\$28,286	\$1,000	\$29,286	\$0	\$29,286	\$0	\$29,286
Regional Decision Making	PTWS08D00.N	\$173,909	\$12,000	\$185,909	\$0	\$185,909	\$5,000	\$180,909
Regional Decision Making - Data	PTWS08D00.P	\$239,109	\$10,500	\$249,609	\$0	\$249,609	\$30,000	\$219,609
Regional Decision Making -RTP	PTWS08D00.S	\$22,218	\$1,000	\$23,218	\$0	\$23,218	\$0	\$23,218
Total Westchester County		\$979,334	\$34,700	\$1,014,034	\$680,000	\$1,694,034	\$503,523	\$1,190,511

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AGENCY SUMMARY

	<u>PIN No.</u>	<u>STAFF COSTS</u>	<u>OTHER COSTS</u>	<u>STAFF + OTHER</u>	<u>CONSULTANT</u>	<u>TOTAL</u>	<u>UNSPENT</u>	<u>NEW FUNDS</u>
<u>NYSDOT REG 8</u>								
Land Use	PT0808D00.F	\$41,280	\$0	\$41,280	\$0	\$41,280	\$0	\$41,280
Mobility	PT0808D00.G	\$219,811	\$0	\$219,811	\$954,320	\$1,174,131	\$500,000	\$674,131
Program Development & Management	PT0808D00.J	\$22,420	\$0	\$22,420	\$0	\$22,420	\$0	\$22,420
Program Development & Management - TIP	PT0808D00.K	\$37,780	\$0	\$37,780	\$0	\$37,780	\$0	\$37,780
Program Development & Management - UPWP	PT0808D00.L	\$2,950	\$0	\$2,950	\$0	\$2,950	\$0	\$2,950
Quality of Life	PT0808D00.M	\$24,450	\$0	\$24,450	\$0	\$24,450	\$0	\$24,450
Regional Decision Making	PT0808D00.N	\$12,605	\$0	\$12,605	\$0	\$12,605	\$0	\$12,605
Regional Decision Making - Data	PT0808D00.P	\$102,480	\$0	\$102,480	\$0	\$102,480	\$0	\$102,480
Regional Decision Making - Modeling	PT0808D00.R	\$1,778	\$0	\$1,778	\$0	\$1,778	\$0	\$1,778
Regional Decision Making -RTP	PT0808D00.S	\$8,225	\$0	\$8,225	\$0	\$8,225	\$0	\$8,225
Total NYSDOT Reg 8		\$473,779	\$0	\$473,779	\$954,320	\$1,428,099	\$500,000	\$928,099
<u>NYSDOT REG 10</u>								
Land Use	PT1008D00.F	\$50,200	\$0	\$50,200	\$0	\$50,200	\$0	\$50,200
Mobility	PT1008D00.G	\$153,900	\$0	\$153,900	\$0	\$153,900	\$0	\$153,900
Program Development & Management	PT1008D00.J	\$27,670	\$0	\$27,670	\$0	\$27,670	\$0	\$27,670
Program Development & Management - TIP	PT1008D00.K	\$43,555	\$0	\$43,555	\$0	\$43,555	\$0	\$43,555
Quality of Life	PT1008D00.M	\$14,040	\$0	\$14,040	\$0	\$14,040	\$0	\$14,040
Regional Decision Making - Data	PT1008D00.P	\$104,110	\$0	\$104,110	\$302,000	\$406,110	\$0	\$406,110
Regional Decision Making - Modeling	PT1008D00.R	\$6,630	\$0	\$6,630	\$0	\$6,630	\$0	\$6,630
Regional Decision Making -RTP	PT1008D00.S	\$17,340	\$0	\$17,340	\$0	\$17,340	\$0	\$17,340
Safety	PT1008D00.T	\$34,680	\$0	\$34,680	\$0	\$34,680	\$0	\$34,680
Total NYSDOT Reg 10		\$452,125	\$0	\$452,125	\$302,000	\$754,125	\$0	\$754,125
<u>NYSDOT Reg 11</u>								
Freight Transportation	PT1108D00.D	\$26,772	\$0	\$26,772	\$0	\$26,772	\$0	\$26,772
Mobility	PT1108D00.G	\$29,818	\$0	\$29,818	\$0	\$29,818	\$0	\$29,818
Program Development & Management	PT1108D00.J	\$98,988	\$0	\$98,988	\$0	\$98,988	\$0	\$98,988
Program Development & Management - TIP	PT1108D00.K	\$59,453	\$0	\$59,453	\$0	\$59,453	\$0	\$59,453
Program Development & Management - UPWP	PT1108D00.L	\$38,947	\$0	\$38,947	\$0	\$38,947	\$0	\$38,947
Quality of Life	PT1108D00.M	\$52,307	\$0	\$52,307	\$0	\$52,307	\$0	\$52,307
Regional Decision Making - Data	PT1108D00.P	\$37,222	\$0	\$37,222	\$465,000	\$502,222	\$0	\$502,222
Regional Decision Making - Modeling	PT1108D00.R	\$8,986	\$0	\$8,986	\$0	\$8,986	\$0	\$8,986
Regional Decision Making -RTP	PT1108D00.S	\$25,985	\$0	\$25,985	\$0	\$25,985	\$0	\$25,985
Total NYSDOT Reg 11		\$378,478	\$0	\$378,478	\$465,000	\$843,478	\$0	\$843,478
<u>NYSDOT Albany</u>								
Mobility	PTST08D00.G	\$24,705	\$0	\$24,705	\$0	\$24,705	\$0	\$24,705
Program Development & Management	PTST08D00.J	\$91,777	\$0	\$91,777	\$0	\$91,777	\$0	\$91,777
Program Development & Management - UPWP	PTST08D00.L	\$25,260	\$0	\$25,260	\$0	\$25,260	\$0	\$25,260
Quality of Life	PTST08D00.M	\$211,210	\$0	\$211,210	\$0	\$211,210	\$0	\$211,210
Regional Decision Making -Data	PTST08D00.P	\$207,137	\$0	\$207,137	\$0	\$207,137	\$0	\$207,137
Regional Decision Making -RTP	PTST08D00.S	\$93,495	\$0	\$93,495	\$0	\$93,495	\$0	\$93,495
Safety	PTST08D00.T	\$5,501	\$0	\$5,501	\$0	\$5,501	\$0	\$5,501
Total NYSDOT Albany		\$659,085	\$0	\$659,085	\$0	\$659,085	\$0	\$659,085

12/24/2007

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

Section IV.

CATEGORY SUMMARIES

Category C: Finance

This category includes planning projects which assess and forecast financial resources that can reasonable expected to be available from all levels of government and from the private sector in order to implement the Regional Transportation Plan and the Transportation Improvement Program (TIP). Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Suffolk County	\$14,558	\$0	\$14,558
Subtotal	\$14,558	\$0	\$14,558
Category Total:	\$14,558	\$0	\$14,558

Accomplishments and Highlights: Recent planning accomplishments in the area of finance include the following:

- * A long-range financial forecast for the region was completed to establish fiscal constraints for the 2005-2030 Regional Transportation Plan.
- * Fiscal constraint has also been established for the 2006-2010 Transportation Improvement Program.

The 2007-08 Unified Planning Work Program contains several planning projects related to regional finances, including:

- * An update of the existing long-range financial forecast for the 2005-2030 Regional Transportation Plan per Federal comments and new requirements under SAFETEA-LU.
- * A new long-range financial forecast for normal replacement/state-of-good-repair needs through 2035 for the 2009 update of the Regional Transportation Plan.

Finance Projects

SUFFOLK (SU)

PTSU08D00.C01--Financial Needs Assessment & Forecasts

SUFFOLK (SU)

Project: PTSU08D00.C01 -- Financial Needs Assessment & Forecasts

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Assist in refining the RTP's financial needs assessment and forecasts for highway and transit projects. Review Suffolk County funding resources and needs for highway and transit projects.

Project Deliverables: National Transit Database Report NYS 17-a Report. Although the reviews described in the "Project Tasks" section comprise the bulk of the effort in this project takes place in the First and Second Quarters (Q1&Q2) of the 2008-2009 UPWP. Completed reports will be submitted to NYMTC in the Second Quarter. Technical memoranda issued in Q2 and Q4 will describe work and accomplishments to date.

Relation to Other Projects: This project will use the results of a current Suffolk County study, "Comprehensive Bus Route Analysis and Service Development Study" funded by a Suffolk County Section 5307 Grant totaling \$430,000. A contract for this study was executed with Abrams-Cherwony Transportation Consultant. The prime scope will include a review of the Suffolk County transit system. The result of the study, anticipated to be completed in early 2008, is expected to generate recommendations for service needs and possible expansion, and in turn, increased capital needs, and suggested funding sources.

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.C01		Funding	
Staff :		\$14,369	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$189	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,406
Equipment:		\$0	New FHWA:	\$8,240
Consultant:		\$0	New Match:	\$2,912
Project Total:		\$14,558	Total Funding:	\$14,558

Category D: Freight Transportation

This category includes planning projects focused on the region's freight transportation network, which is comprised of several components, including marine facilities such as ports and barges, railroad lines, trucking companies and air carriers. Taken together, these components of the regional freight system make use of the region's roadways, bridges, rail lines and waterways.

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$223,053	\$422,000	\$645,053
NYCTCC	\$20,928	\$0	\$20,928
Subtotal	\$243,982	\$422,000	\$665,982
NYCDOT	\$104,431	\$30,000	\$134,431
Subtotal	\$104,431	\$30,000	\$134,431
SDOT REG 11	\$26,772	\$0	\$26,772
Subtotal	\$26,772	\$0	\$26,772
Category Total:	\$375,184	\$452,000	\$827,184

Accomplishments and Highlights: Recent planning accomplishments in the area of freight transportation include the following:

- * Maintained a regional freight transportation planning process through the Freight Transportation Working Group.
- * Developed and adopted of a Regional Freight Plan as an element of the overall Regional Transportation Plan.
- * Developed informational materials that describe characteristics of freight transportation in the region.
- * Inventoried and analyzed land available for rail freight yards, as well as a feasibility assessment of freight intermodal opportunities on Long Island.
- * Analyzed the truck routing system and its management in New York City.

The 2007-08 Unified Planning Work Program contains several planning projects related to the movement of freight in the region, including:

- * An assessment of the development of freight villages in the NYMTC region.
- * A multi-state assessment of truck stops in terms of location and capacity.
- * Development of a computer simulation model for freight transportation.

Freight Transportation Projects

CENTRAL STAFF (CS)

PTCS08D00.D01--Freight Planning

PTCS08D00.D02--Regional Freight Plan Update - Project Development

PTCS08D00.D03--Public Private Partnerships in Freight Transportation

PTCS08D00.D04--Assessment of Freight Villages, Phase II - Project Initiation

NYCTCC (NY)

PTNY08D00.D01--Goods Movement

NYCDOT (DT)

PTDT08D00.D01--Freight Transportation Planning Activity

SDOT REG 11 (11)

PT1108D00.D01--Freight Goods Movement

CENTRAL STAFF (CS)

Project: PTCS08D00.D01 -- Freight Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Freight Transportation Working Group (FTWG) is one of NYMTC's eight advisory working groups. It serves as a means of assisting NYMTC's members, service providers and shippers with the ability to meet under a common umbrella to discuss ideas, to ascertain current issues in need of solutions and to bring these ideas, issues and solutions to the attention of PFAC and the Council. This activity will support the on-going work of the FTWG and related freight planning activity. It will also support the activities of the PFAC Freight Subcommittee. This task also supports exo-NYMTC activities such as staff participation in East of Hudson Rail Operations Task Force as well as conferences and seminars.

Project Deliverables: 1. Mailing list and agendas, meeting summaries. 2. Topical issue reports as necessary. 3. Planning products as recommended by the Group or subcommittee and accepted by PFAC. 4. Technical memos as necessary, at the end of the second and fourth quarters of the program year to describe progress.

Relation to Other Projects: Ongoing project. Related to Assessment of Freight Villages, Update Regional Freight Plan

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$24,383

Budget	PTCS08D00.D01		Funding	
Staff :		\$23,198	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$7,223
Equipment:		\$0	New FHWA:	\$17,474
Consultant:		\$0	New Match:	\$0
Project Total:		\$24,698	Total Funding:	\$24,698

CENTRAL STAFF (CS)

Project: PTCS08D00.D02 -- Regional Freight Plan Update - Project Development

Begin Date: 4/1/2008

End Date: 10/01/2009

Length of Project: 18 months

Project Description: NYMTC will be developing an update to its multi-modal Regional Freight Plan which will include rail, truck, air, intermodal and waterborne elements. The Freight Plan will be a "purpose built" document designed to assist decision makers to understand the freight issues locally, regionally, and nationally, and internationally. An understanding of how, where and why goods are moved is important. By studying how freight is transported elsewhere one can begin to understand the limitations of this region and how those limitations can be mitigated.

Project Deliverables: Part One

Technical memos in draft and final for Tasks 1 through 3.

Part Two

1. Scope of service 2. Consultant selection 3. Consultant contract

Relation to Other Projects: Relates to other projects in Freight Transportation category: Freight Planning, Multistate Truck Stop Inventory and Assessment, Assessment of Freight Villages, Public Private Partnerships in Freight Transportation.

Reason Project is Carried Over, and Reason for Additional Funds: Multiyear consultant project

Additional Money for This Year: \$865,825

Budget	PTCS08D00.D02		Funding	
Staff :		\$63,139	Unspent FTA:	\$0
Travel :		\$2,500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$50,000	New FTA:	\$33,967
Equipment:		\$0	New FHWA:	\$82,173
Consultant:		\$0	New Match:	\$0
Project Total:		\$116,139	Total Funding:	\$116,139

CENTRAL STAFF (CS)

Project: PTCS08D00.D03 -- Public Private Partnerships in Freight Transportation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity will investigate the alternatives in public-private partnership (PPP) models and financing mechanisms, explore institutional and legal barriers, promote partnering relationships and initiate shared vision for specific freight planning projects.

Project Deliverables: Public/Private Task- Quarter 2-Report on review of PPP model and mechanisms for freight transportation, Quarter 3- report on institutional and legal barriers of PPP in NYMTC region. Quarter 4 - Goods delivery handbook.

Relation to Other Projects: Relates to other projects in Freight Transportation category: Freight Planning, Regional Freight Plan Update, Multistate Truck Stop Inventory and Assessment, Assessment of Freight Villages.

Reason Project is Carried Over, and Reason for Additional Funds: New consultant project.

Additional Money for This Year: \$261,742

Budget	PTCS08D00.D03	Funding	
Staff :	\$25,992	Unspent FTA:	\$0
Travel :	\$500	Unspent' FHWA:	\$0
Supplies:	\$250	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$7,821
Equipment:	\$0	New FHWA:	\$18,921
Consultant:	\$0	New Match:	\$0
Project Total:	\$26,742	Total Funding:	\$26,742

CENTRAL STAFF (CS)

Project: PTCS08D00.D04 -- Assessment of Freight Villages, Phase II - Project Initiation

Begin Date: 4/1/2005

End Date: 03/31/2009

Length of Project: 48 months

Project Description: Freight villages are sites that bring together activities such as manufacturing or warehouse and distribution with rail and truck service. NYMTC's Regional Freight Plan has recommended the investigation of the applicability of the Freight Village concept to the NYMTC region. A number of sites were suggested for more detailed analysis. This assessment will examine the feasibility of this strategy and, if necessary, identify sites at which more detailed environmental and project planning work could be undertaken.

Project Deliverables:

1. Documentaion of existing research
2. Report describing freight movement process
3. Report describing a typical freight village, master list of facilities
4. Report on the comparison of a typical freight village with NYMTC characteristics
5. Report detailing Freight Plan sites and list of the potential sites
6. Report describing/summarizing benefits/disbenefitis of a theoretical NYMTC freight village
7. Draft final Plan
8. Final Report

Relation to Other Projects: Continuation of PTCS04D00.01, PTCS05D00.04, PTCS06D00.01, PTCS07D00.01

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$55,160

Budget	PTCS08D00.D04		Funding	
Staff :		\$53,474	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$337,600
Supplies:		\$500	Unspent Match:	\$84,400
Contractual Services:		\$0	New FTA:	\$16,224
Equipment:		\$500	New FHWA:	\$39,250
Consultant:		\$422,000	New Match:	\$0
Project Total:		\$477,474	Total Funding:	\$477,474

NYCTCC (NY)

Project: PTNY08D00.D01 -- Goods Movement

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The activities associated with this project include supporting the NYMTC Freight Activities Working Group and agency members freight studies.

Project Deliverables: 1.On-going staff support

Relation to Other Projects: *"Potential for Off-Peak Freight Deliveries to Commercial Areas" by NYSDOT. (Staff support activity)

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.D01		Funding	
Staff :		\$20,928	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$6,121
Equipment:		\$0	New FHWA:	\$14,808
Consultant:		\$0	New Match:	\$0
Project Total:		\$20,928	Total Funding:	\$20,928

NYCDOT (DT)

Project: PTDT08D00.D01 -- Freight Transportation Planning Activity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Continued the detail planning work related to freight movement that was initiated under the Truck Route Management and Community Impact Reduction Study, by expansion of the types of detailed analyses contained in the recent study to additional neighborhoods across the city. The additional funds requested will support the expansion of planning activities and allow NYCDOT to take a proactive role in planning for freight movement and reducing the impact of this freight movement on residential communities. In addition, the Department has established the Office of Freight Mobility and this office will be undertaken various planning initiatives to expand the Department's activities relating to goods movement and mobility.

Project Deliverables: Freight Mobility Coordination:

2nd Quarter - Interim Report and Update on Agency Activities

4th Quarter - Final Report and Program Update : Detailed Description of Initiatives and Studies (2008-2009)

Airport Access Working Group:

2nd Quarter : Program Update and Activities

2nd Quarter : Results of Community Outreach and Interagency Activities

3rd Quarter: PowerPoint Presentations and associated reports

3rd Quarter : Implementation Program and Updates

Truck Route Management Study:

2nd Quarter: Quarterly Summary Report

2nd Quarter : Signage Program Update

4th Quarter: Implementation Program and Update

Data Collection:

1st Quarter : Bridge Vertical Clearance Data Collection Program

2nd Quarter : Agency Work program for Data Collection

4th Quarter: Final Report

Relation to Other Projects: NYMTC Freight Working Group and Freight planning activities as identified in the RTP in support of the Regional Freight Plan Truck Route Management and Community Impact Reduction Study, and JFK Airport Access.

Reason Project is Carried Over, and Reason for Additional Funds: Resources - Hiring of Project Manager

Additional Money for This Year: \$104,431

Budget	PTDT08D00.D01	Funding	
Staff :	\$126,931	Unspent FTA:	\$7,019
Travel :	\$0	Unspent' FHWA:	\$16,981
Supplies:	\$0	Unspent Match:	\$6,000
Contractual Services:	\$5,000	New FTA:	\$24,434
Equipment:	\$2,500	New FHWA:	\$59,111
Consultant:	\$0	New Match:	\$20,886
Project Total:	\$134,431	Total Funding:	\$134,431

SDOT REG 11 (11)

Project: PT1108D00.D01 -- Freight Goods Movement

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Support the NYMTC Central Staff and NYCTCC staff in various goods movement activities such as the NYMTC Freight Working Group, through participation on committees, review of products, etc. Develop recommendations for input on goods movement, into the Region 11 Capital Program portion of the TIP.

Project Deliverables: Identification of projects and plans to enhance goods movement on the arterial system and improve connectivity between the system and goods movement activity centers such as expanded port facilities and markets. Final Reports on: Hunts Point Delivery Study, Managed Use Lane study

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.D01		Funding	
Staff :		\$26,772	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$26,772
Project Total:		\$26,772	Total Funding:	\$26,772

Category E: Infrastructure

This category includes planning projects which identify long-range needs related to achieving and maintaining a state of good repair for the region's extensive system of roadways, bridges, rail lines, buses, bikeways and pedestrian facilities. In addition, projects which inventory transportation facilities and equipment and collect information about the physical condition of the infrastructure, improve supporting facilities and identify design guidelines for existing infrastructure are also included. Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
MTA	\$0	\$0	\$0
Nassau County	\$40,270	\$0	\$40,270
Rockland	\$0	\$165,026	\$165,026
Westchester County	\$22,895	\$0	\$22,895
Subtotal	\$63,165	\$165,026	\$228,191
Category Total:	\$63,165	\$165,026	\$228,191

Accomplishments and Highlights: Recent planning accomplishments in the area of infrastructure include the following:

- * A long-range financial forecast for normal replacement/state-of-good-repair needs through 2030 for the 2005-2030 Regional Transportation Plan.

The 2007-08 Unified Planning Work Program contains several planning projects related to regional infrastructure, including:

- * A new long-range financial forecast for normal replacement/state-of-good-repair needs through 2035 for the 2009 update of the Regional Transportation Plan.
- * Inventories and data collection related to vehicle fleets, transportation facilities and equipment

Infrastructure Projects

ROCKLAND (RK)

PTRK08D00.E01--Data Collection

WESTCHESTER (WS)

PTWS08D00.E01--Bronx River Parkway Reservation Design Guidelines

MTA (MT)

PTMT08E0A.E01--MTA Metro-North Railroad North White Plains Access and Parking

NASSAU (NA)

PTNA08D00.E01--Downtown Transportation Inventory

MTA (MT)

Project: PTMT08E0A.E01 -- MTA Metro-North Railroad North White Plains Access and Parking Study

Begin Date: 8/20/2003

End Date: 03/30/2009

Length of Project: 67 months

Project Description: MTA Metro-North Railroad and Westchester County have prepared a preliminary planning study and are currently preparing an Environmental Impact Statement (EIS) pursuant to the National Environmental Policy Act (NEPA) of 1969 and other relevant regulations to analyze alternatives and evaluate potential benefits and impacts for improved station access and to increase parking availability at MTA Metro-North Railroad's North White Plains Station.

A scoping meeting for the project was held June 14, 2005. The Scope of Work is broken into three tasks. The first task includes preliminary planning to develop a concept and the environmental review of such concept as well as other reasonable alternatives for improving access and expanding parking at the North White Plains station. The second task is for the appropriate level of design of the reasonable alternatives to determine potential environmental impacts. An optional third task is for the 30% design of the Preferred Alternative once the environmental review is complete. This third task is unfunded.

The EIS will document potential impacts of the reasonable alternatives for improved station access and parking. The Federal Transit Administration is acting as federal lead agency. Currently, Metro-North Railroad and Westchester County both own parking facilities on the western side of the North White Plains Station. Parking on the east side of the station is owned by both Metro-North and the City of White Plains. Current parking capacity is approximately 1,200 spaces.

Work is being jointly funded by Westchester County DOT grant from 1988, and UPWP planning funds. The older grant was being drawn down first. The UMTA/FTA grant to Westchester County DOT was for \$764,000 with a local share of \$254,000. The study began drawing down UPWP funding after that \$1,018,000 had been expended. The UPWP FTA funds share for this study is \$400,000. The local match for the UPWP funding is \$100,000. Additional local funds amount to \$515,204.

UPWP funds allocated to this project will have been expended by the end of the 2007-8 UPWP funding year. However, some additional study work resulted from Executive level discussions in early 2007. The project cannot be closed out before that work is completed. Therefore, although no more UPWP funds are being drawn, the project is being listed in the program to make it easier to track it to completion.

The Consultant completed technical analyses of the new/revised alternatives which resulted from the Executive level discussions in the early 2007, and submitted draft PDEIS chapters for review by Metro-North and Westchester County in the latter part of 2007.

Project Deliverables: Final Billing.

Relation to Other Projects: Continuation of PTMT07E00.01

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTMT08E0A.E01	Funding	
Staff :	\$0	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$0
Project Total:	\$0	Total Funding:	\$0

NASSAU (NA)

Project: PTNA08D00.E01 -- Downtown Transportation Inventory

Begin Date: 4/1/2003

End Date: 03/31/2009

Length of Project: 72 months

Project Description: Develop an inventory database of the transportation services and amenities available in Nassau County's downtown centers, to include, but not be limited to: short- and long- term parking facilities, bus services, pedestrian facilities, "walkability" assessment (e.g., existence and timing of signalized protection, condition and width of sidewalks, etc.), and bicycle facilities. The activities under this task will be used to help identify potential problem areas and develop potential corresponding "solutions," which may then be eligible for future capital project programming and/or Federal/State grants for implementation. Findings will also be used in Nassau County's Master Plan Update, particularly as it relates to sustaining/revitalizing Nassau's local downtown districts.

Candidate Downtowns to be studied during this UPWP year include Rockville Centre, Lynbrook, Great Neck Plaza, Port Washington, Farmingdale and Oyster Bay.

This Project is consistent with RTP elements relating to: Increasing the economic vitality of downtowns; Creating more walkable downtowns; Improving traffic circulation, thereby reducing congestion and the negative air quality aspects associated with congestion; Identifying transportation services and amenities within Nassau County's traditional downtowns may also help to promote:

Increased usage of those services, Increased use of transit.

This project is also consistent with Nassau County's downtown revitalization and visioning initiatives, with these inventories often serving as the basis for initial discussions on local transportation issues.

Project Deliverables: At least one downtown will be studied each quarter, with technical memoranda to be prepared Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: It is related to the RTP elements relating to: increasing the economic vitality of downtowns; creating more walkable downtowns; and improving traffic circulation, thereby reducing congestion and the negative air quality aspects associated with congestion. Also related to Community Mobility Studies.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$185

Budget	PTNA08D00.E01	Funding	
Staff :	\$39,970	Unspent FTA:	\$0
Travel :	\$200	Unspent' FHWA:	\$0
Supplies:	\$100	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$9,422
Equipment:	\$0	New FHWA:	\$22,794
Consultant:	\$0	New Match:	\$8,054
Project Total:	\$40,270	Total Funding:	\$40,270

ROCKLAND (RK)

Project: PTRK08D00.E01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will support several data oriented endeavors in the region with the collection of traffic, transit and demographic data. These activities include the continued update of the BPM and other NYMTC activities, Phase II of Roadviewer, a GIS-based sign inventory, data collection and management system, pavement and bridge scoring and a demographic build-out analysis for Rockland County.

Project Deliverables: Data to support NYMTC regional activities and County needs. Quarterly transit reports, traffic counts as needed for inclusion in BPM. Demographic forecast

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, CMS Report.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity

Additional Money for This Year: \$0

Budget	PTRK08D00.E01		Funding	
Staff :		\$99,026	Unspent FTA:	\$38,612
Travel :		\$0	Unspent' FHWA:	\$93,409
Supplies:		\$0	Unspent Match:	\$33,005
Contractual Services:		\$60,000	New FTA:	\$0
Equipment:		\$6,000	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$165,026	Total Funding:	\$165,026

WESTCHESTER (WS)

Project: PTWS08D00.E01 -- Bronx River Parkway Reservation Design Guidelines

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: The Bronx River Parkway is listed on the National Register of Historic Places. The heavy use of the parkway creates a need to upgrade its components to address safety and congestion. Special design guidelines were developed during the 2006-2007 program year, for various components including signage, guard rails, pavement markings, building materials and landscaping, to allow the parkway to be upgraded in an appropriate manner without a loss of character. Work in the 2007-2008 program year has included creating an electronic resource (both internet and cd-rom), containing interactive maps, as a way to distribute the guidelines to various stakeholders. Additional outreach with the public and local stakeholder groups to build consensus on the guidelines will be performed in the 2008-09 program year.

Project Deliverables: Deliverables will consist of summaries of outreach efforts and revisions as needed to the design guidelines based on the public outreach (tech memos - 2nd and 4th quarters).

Relation to Other Projects: This is the last phase of the Bronx River Parkway Reservation Design Guidelines study, started in the 2006-2007 program year.

Reason Project is Carried Over, and Reason for Additional Funds: Additional funding is needed to allow for outreach with the public and local stakeholder groups to build consensus around the design guidelines developed for the Bronx River Parkway Reservation.

Additional Money for This Year: \$22,895

Budget	PTWS08D00.E01		Funding	
Staff :		\$22,695	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$200	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,357
Equipment:		\$0	New FHWA:	\$12,959
Consultant:		\$0	New Match:	\$4,579
Project Total:		\$22,895	Total Funding:	\$22,895

Category F: Land Use

This category includes planning projects which focus on the linkages between transportation planning and planning for development and the use of land. These linkages are critical to the development of transportation investments which support future development of transportation investments which support future development and development patterns which support future transportation improvements, with the ultimate objective of maximizing the efficiency and effectiveness of transportation investments in critical areas. Also included are projects which seek to undertake or implement integrated land use and transportation studies, to inventory or assess development in relation to transportation facilities, and to develop transportation services and facilities in support of land development patterns. Activities related to this category are also undertaken in both the Plan and the TIP but are not reflected in this section of the Work Program.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$95,935	\$0	\$95,935
NYCTCC	\$30,452	\$750,000	\$780,452
Subtotal	\$126,387	\$750,000	\$876,387
Nassau County	\$257,937	\$217,389	\$475,326
NYCDOT	\$245,196	\$0	\$245,196
Rockland	\$0	\$103,170	\$103,170
Westchester County	\$21,510	\$0	\$21,510
Subtotal	\$524,643	\$320,559	\$845,202
SDOT REG 08	\$41,280	\$0	\$41,280
SDOT REG 10	\$50,200	\$0	\$50,200
Subtotal	\$91,480	\$0	\$91,480
Category Total:	\$742,510	\$1,070,559	\$1,813,069

Accomplishments and Highlights: Recent planning accomplishments in the area of land use include the following:

- * Inventoried regionally significant development projects.
- * Forecasted regional land use patterns for the 2005-2030 Regional Transportation Plan.
- * Developed and implemented four pilot integrated land use and transportation studies, also known as sustainable development studies, in Westchester, Rockland and Suffolk counties and in New York City.
- * Developed and implemented two additional sustainable development studies in New York City.
- * Executed a Major Investment Study for transportation improvements in a regional growth center in Nassau County.
- * Assessed the impacts of alternative growth forecasts for Downtown Brooklyn in the Southern Brooklyn Transportation Investment Study.

The 2007-08 Unified Planning Work Program contains several planning projects related to land use, including:

- * Update of the regional development inventory and forecasts of regional land use patterns through 2035 for the 2009 update of the Regional Transportation Plan.
- * An inventory and assessment of parking regulations throughout the region in order to develop parking management strategies regionally and for individual communities.
- * A Congestion Mitigation and Planning Coordination Study for the Sagtikos Regional Development Zone in Suffolk County.
- * Completion of the final pilot sustainable development study and continued progress on the two additional sustainable development studies in New York City.

Land Use Projects

CENTRAL STAFF (CS)

PTCS08D00.F01--Parking Management Workshops

PTCS08D00.F02--Land Use/Transportation Planning and Support

NYCTCC (NY)

PTNY08D00.F01--Rockaways Land Use/Transportation Study

ROCKLAND (RK)

PTRK08D00.F01--Route 303 SDS Plan

PTRK08D00.F02--County Comprehensive Plan

WESTCHESTER (WS)

PTWS08D00.F01--Transportation Element of County Comprehensive Plan

NASSAU (NA)

PTNA08D00.F01--Land Use-Transportation Element of Comprehensive Plan

NYCDOT (DT)

PTDT08D00.F01--Growth Center Transportation Analysis

PTDT08D00.F02--Big Box Trip Generation Analysis

PTDT08D00.F03--Coney Island/Gravesend Devel & Transp. Study

SDOT REG 08 (08)

PT0808D00.F01--Implement Sustainable Development Studies

SDOT REG 10 (10)

PT1008D00.F01--Land Use

CENTRAL STAFF (CS)

Project: PTCS08D00.F01 -- Parking Management Workshops

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: To provide local municipal representatives with information on current parking management practices and to apply that knowledge to specific study locations through parking management workshops.

Project Deliverables: Technical memos at the end of the second and fourth quarters.

Relation to Other Projects: Continuation of PTCS07F00.02.

Reason Project is Carried Over, and Reason for Additional Funds: Multiyear project.

Additional Money for This Year: \$48,293

Budget	PTCS08D00.F01		Funding	
Staff :		\$33,293	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$9,737
Equipment:		\$0	New FHWA:	\$35,556
Consultant:		\$15,000	New Match:	\$3,000
Project Total:		\$48,293	Total Funding:	\$48,293

CENTRAL STAFF (CS)

Project: PTCS08D00.F02 -- Land Use/Transportation Planning and Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYMTC staff has actively supported the implementation of the following pilot sustainable development studies in the region: 1) Route 303 Sustainable Development Study in Rockland County; 2) Routes 35/6/202/Bear Mountain Parkway Sustainable Development Study in Westchester County; 3) Sustainable East End Development Strategies (SEEDS) initiative in Suffolk County; and 4) Coney Island/Gravesend Sustainable Development Transportation Study in Brooklyn. Taken together, these pilots constitute a new approach to collaborative land use and transportation planning which requires the active participation of local officials, NYMTC's member agencies and the interested public. Additionally, NYMTC staff will support the Rockaways Land Use/Transportation Study and staff will also support the implementation of the results of the completed program evaluation of the four pilot studies and the use of a guidebook for integration of land use and transportation planning developed jointly with the NYU Rudin Center.

Project Deliverables: 1) Technical memos at the conclusion of each quarter of the program year to track progress in the development of these reports and in the implementation of the other two studies.

Relation to Other Projects: Land Use-Transportation Planning and Support is an on-going project related to the four pilot sustainable development studies undertaken in previous program years and to newer studies and initiatives.

Reason Project is Carried Over, and Reason for Additional Funds: On-going project.

Additional Money for This Year: \$47,642

Budget	PTCS08D00.F02		Funding	
Staff :		\$47,142	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$13,934
Equipment:		\$0	New FHWA:	\$33,708
Consultant:		\$0	New Match:	\$0
Project Total:		\$47,642	Total Funding:	\$47,642

NYCTCC (NY)

Project: PTNY08D00.F01 -- Rockaways Land Use/Transportation Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Due to impacts anticipated with changing land-use and growth on the Rockaway Peninsula, this land-use and transportation study will develop recommendations for short, medium, and long term transportation investments. The study will be a comprehensive multi-modal transportation plan with a multi-agency analysis focused on the Rockaway Peninsula. The primary study area will encompass the portion of Queens bounded by Woodhaven Boulevard, Cross Bay Boulevard and the Cross Bay Bridge on the north, the Marine Parkway/Gil Hodges Bridge on the western portion of the peninsula and the Nassau-Queens County border on the east as well as Nassau County. The Consultant selection is expected to begin in November 2007.

Project Deliverables: 1. Tech Memo on administrative structure and community involvement process (Q2).
2. Tech memo on current conditions (Q4).
3. Guiding Principles (2009-10, Q1).
4. Improvement scenarios (2009-10, Q3).
5. Draft report (2010-11, Q1),
6. Final report (2010-11, Q1).

Relation to Other Projects: *Arverne by the Sea FEIS By NYCHPD (October 2003) *Rockaway Retail Analysis by NYCEDC (FFY 2004)

Reason Project is Carried Over, and Reason for Additional Funds: This new multi-year project builds upon the Scope of work and the RFP from the previous 2005/2006 UPWP. Estimated consultant cost is \$750,000 based on other studies done with BPM. Additional fund (07-08/ \$450,0000, Unspent funds (06-07/ \$300,000).

Additional Money for This Year: \$450,000

Budget	PTNY08D00.F01		Funding	
Staff :		\$30,452	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$8,906
Equipment:		\$0	New FHWA:	\$621,546
Consultant:		\$750,000	New Match:	\$150,000
Project Total:		\$780,452	Total Funding:	\$780,452

NASSAU (NA)

Project: PTNA08D00.F01 -- Land Use-Transportation Element of Comprehensive Plan

Begin Date: 4/1/2002

End Date: 03/31/2009

Length of Project: 84 months

Project Description: Relate potential transportation and mobility strategies to the land use patterns and policies established in the Nassau County Comprehensive Plan and regional transportation goals. Update the transportation section of the Nassau County Comprehensive Plan, adopted in 1998. This activity will focus on looking at the policy recommendations and implementation strategies that were identified in the 1998 Plan and 2003 Plan Update to determine the progress that has been made in accomplishing these recommendations. The recommendations and strategies will also be revisited based on land use changes and shifts in demographics and other trends, while new policies may also be recommended. In addition, efforts will also look to link the findings and recommendations coming from the County's Economic Development Zone Final Report to the next required update in 2008. This task will seek to utilize concepts and recommendations from NYMTC's Regional Transportation Plan. In addition, recommendations emerging from this activity will serve as input to the next RTP Update. The land-use plan will be updated every year.

Project Deliverables: (Note: This project will begin prior to the start of the 2008/2009 UPWP.)

Q1 - Draft report chapters on overarching transportation and land use issues, NC's 2020 Vision and Demographic Analysis

Q2 - Draft/Final report chapters on Land Use and Transportation Issues

Q3 - Draft NC Master Plan Update

Q4 - Final NC Master Plan Update

Relation to Other Projects: Related to Nassau County's Downtown Inventory Studies, Community Mobility Studies, Hempstead Corridor Study, Nassau Hub DEIS, Data Collection and Analysis. Project started in the 2002-2003 UPWP.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$219,502

Budget	PTNA08D00.F01		Funding	
Staff :		\$74,926	Unspent FTA:	\$50,863
Travel :		\$200	Unspent' FHWA:	\$123,048
Supplies:		\$200	Unspent Match:	\$43,478
Contractual Services:		\$0	New FTA:	\$60,350
Equipment:		\$0	New FHWA:	\$145,999
Consultant:		\$400,000	New Match:	\$51,587
Project Total:		\$475,326	Total Funding:	\$475,326

NYCDOT (DT)

Project: PTDT08D00.F01 -- Growth Center Transportation Analysis

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project was developed to identify areas where significant growth is underway and to devise strategies to address the transportation needs. The aim is to develop coordinated plans and strategies consistent with the RTP framework (in conjunction with similar efforts by the NYCDOT). Growth Center Transportation Analysis has identified areas where strategic transportation planning efforts are required to accommodate anticipated growth in residential and non-residential uses. It will provide a framework for more focused traffic and transportation studies leading to clear recommendations for transportation improvements.

Having identified the growth centers such as Downtown Flushing, Downtown Jamaica, and the South Bronx; the South Bronx was selected as the first area for detail analysis. This broad level of transportation analysis aims at:

1. Strategies for mitigating transportation constraints.
2. Strategies for improving transportation services.
3. Strategies for improving traffic circulation and mitigating congestion.
4. Identification of areas for detailed traffic engineering analysis.

Project Deliverables: Study Area/Existing conditions Travel Characteristics (completed Qtr.2 07-08) Existing Conditions Transportation Information (completed Qtr 4 07-08) Transportation Strategic Plan (Qtr. 2 08-09)

Relation to Other Projects: Supports analyses in locations that include RTP corridors and develops comprehensive plans to address transportation needs in these areas. Complements NYMTC Principals Priority on Regional Growth Centers

Reason Project is Carried Over, and Reason for Additional Funds: Continuation of activity initiated in 2007-08

Additional Money for This Year: \$204,242

Budget	PTDT08D00.F01		Funding	
Staff :		\$198,242	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$6,000	New FTA:	\$47,787
Equipment:		\$0	New FHWA:	\$115,607
Consultant:		\$0	New Match:	\$40,848
Project Total:		\$204,242	Total Funding:	\$204,242

NYCDOT (DT)

Project: PTDT08D00.F02 -- Big Box Trip Generation Analysis

Begin Date: 9/1/2004

End Date: 03/31/2009

Length of Project: 55 months

Project Description: Trip generation rates for use in traffic impact analysis studies are influenced by a variety of factors: Socioeconomic factors, demographics, income, and car ownership; physical-access, land use (type and intensity), availability of transit service, and parking. The Institute of Transportation Engineers (ITE) Trip Generation Handbook provides trip generation rates for an average national condition, but these rates are generally not representative of NYC conditions. The goal of this activity is to develop more appropriate and accurate trip generation rates reflective of New York City conditions. This activity will conduct surveys of new "big box" retail developments (such as Home Depot), to determine the trip generation rates for these types of land-uses. The methodology used to develop these rates may be applicable to other locations where ITE trip generation rates are not appropriate, both within the NYMTC region and in other areas.

Project Deliverables: Preliminary summary (Qtr.2 2007-08) results from data collection and analysis of -ins and outs-trips and parking accumulation will be completed. Subsequently, a detailed analysis of trips, land use and accessibility will be performed and a final report will be produced identifying trip generation rates for the various facilities as well as all significant variables. Final Technical Memorandum-1st Qtr 2008-09). Carry over to 2008-2009 program year.

Relation to Other Projects: The project will establish trip generation rates and appropriate adjustment factors applicable to the five boroughs and other locations within the region.

Reason Project is Carried Over, and Reason for Additional Funds: Multi- year project. Carry-over needed because of delays in obtaining information from Big Box Retailers and project manager being reassigned. Additional funds needed to enable completion of report.

Additional Money for This Year: \$30,109

Budget	PTDT08D00.F02		Funding	
Staff :		\$30,109	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$7,045
Equipment:		\$0	New FHWA:	\$17,043
Consultant:		\$0	New Match:	\$6,022
Project Total:		\$30,109	Total Funding:	\$30,109

NYCDOT (DT)

Project: PTDT08D00.F03 -- Coney Island/Gravesend Devel & Transp. Study

Begin Date: 4/1/2001

End Date: 03/31/2009

Length of Project: 96 months

Project Description: The project will conduct an integrated transportation and land use analysis and will analyze traffic, transit, pedestrian, safety and land use elements under existing and projected future conditions. In 2007-2008 program the scope was expanded for additional analysis and coordination with the City's Coney Island Redevelopment Plan.

Project Deliverables:

1. Final report/future conditions and BPM model results (Qtr. 3, 08-09)

Relation to Other Projects: Study is identified in RTP and will provide a comprehensive analysis of transportation needs for sustainable development. The location is regionally significant due to its proximity to major arterials (e.g. Belt Parkway) and home to a regional recreational facility.

Reason Project is Carried Over, and Reason for Additional Funds: Carryover needed to allow completion of Final Report including analysis of scenarios using BPM

Additional Money for This Year: \$10,844

Budget	PTDT08D00.F03		Funding	
Staff :		\$10,844	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,537
Equipment:		\$0	New FHWA:	\$6,138
Consultant:		\$0	New Match:	\$2,169
Project Total:		\$10,844	Total Funding:	\$10,844

ROCKLAND (RK)

Project: PTRK08D00.F01 -- Route 303 SDS Plan

Begin Date: 4/1/2004

End Date: 03/31/2009

Length of Project: 60 months

Project Description: Using the Implementation Matrix developed from the Route 303 SDS Vision Report the project will continue to work with NYSDOT, Town of Orangetown, NYMTC, business owners, and the Citizen Advisory Committee (CAC) to facilitate recommendations from Route 303 SDS for early action, short term, mid-term, and long term implementation. The Technical Advisory Committee will work with NYSDOT during scoping phase of the Route 303/Orangeburg Road project that was awarded Federal funds. Projects that will be reviewed include on-going land use development in the corridor, scoping of center median for the corridor, improved transit in the corridor, review of the Palisades Interstate Scenic Byway Corridor Management Plan and the relation to development in the Route 303 Corridor, Bike and Ped improvements, and the movement of trucks in the corridor.

Project Deliverables: Data and analysis needed as part of the implementation process beginning at the Orangeburg Rd/Route 303 intersection. Provide ongoing data collection and analysis for implementation of early action projects as defined by the SDS. Updated 20 year Implementation Matrix. On-going Advisory Committee meetings to be held with Advisory members (NYMTC, NYSDOT, Town, and County). 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Ties into NYMTC 303 SDS program, Town of Orangetown's comp. plan, MHSTCC Bike-Ped Masterplan, NYSDOT Operational & Safety project, Community Vision Report.

Reason Project is Carried Over, and Reason for Additional Funds: Long term ongoing project

Additional Money for This Year: \$0

Budget	PTRK08D00.F01		Funding	
Staff :		\$19,400	Unspent FTA:	\$4,539
Travel :		\$0	Unspent' FHWA:	\$10,981
Supplies:		\$0	Unspent Match:	\$3,880
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$19,400	Total Funding:	\$19,400

ROCKLAND (RK)

Project: PTRK08D00.F02 -- County Comprehensive Plan

Begin Date: 4/1/2007

End Date: 03/31/2009

Length of Project: 24 months

Project Description: Update the transportation section of the Rockland County Comprehensive Plan from 2001. This activity will focus on looking at the policy recommendations and implementation strategies that were identified in the previous plan as well as a possible transportation-land use connection section.

Will include outreach to local municipalities to identify strengths, weaknesses, opportunities and threats to the regional transportation system and their relationship to local land use patterns and policies.

Recommendations and strategies will also be reviewed based on changes in transportation, land use and demographics and other trends since the last plan.

This task will seek to utilize concepts and recommendations from NYMTC's Regional Transportation Plan. In addition, recommendations from this activity will serve as input to the next RTP Update.

Project Deliverables: 1. Tech memos 2. Draft plan 3. Final Plan

Relation to Other Projects: Ties-in to goals of RTP, produces data for BPM, and may help generate future TIP projects.

Reason Project is Carried Over, and Reason for Additional Funds: Continuing project.

Additional Money for This Year: \$0

Budget	PTRK08D00.F02		Funding	
Staff :		\$8,770	Unspent FTA:	\$19,600
Travel :		\$0	Unspent' FHWA:	\$47,416
Supplies:		\$0	Unspent Match:	\$16,754
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$75,000	New Match:	\$0
Project Total:		\$83,770	Total Funding:	\$83,770

WESTCHESTER (WS)

Project: PTWS08D00.F01 -- Transportation Element of County Comprehensive Plan

Begin Date: 4/1/2007

End Date: 03/31/2009

Length of Project: 24 months

Project Description: In the 2007-08 program year, the Westchester County Planning Board will have begun to update Patterns for Westchester, the County's long-range land use policy document, which was originally adopted in 1996. The new document will contain a transportation section which will relate potential transportation and mobility strategies to the land use patterns and policies established in the updated plan. The transportation element of the plan will also utilize concepts and recommendations from NYMTC's Regional Transportation Plan and it is anticipated that recommendations emerging from the plan update will serve as input to the 2009 RTP update.

Project Deliverables: Deliverables include technical memos in the second and fourth quarters summarizing work to date.

Relation to Other Projects: This project is related to Patterns, the County's long-range land use policy document, adopted in 1996.

Reason Project is Carried Over, and Reason for Additional Funds: Magnitude of project requires multi-year duration.

Additional Money for This Year: \$21,510

Budget	PTWS08D00.F01		Funding	
Staff :		\$21,310	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$200	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,033
Equipment:		\$0	New FHWA:	\$12,175
Consultant:		\$0	New Match:	\$4,302
Project Total:		\$21,510	Total Funding:	\$21,510

SDOT REG 08 (08)

Project: PT0808D00.F01 -- Implement Sustainable Development Studies

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Complete planning work necessary to develop consensus on specific projects recommended by Sustainable Development Studies for Route 303 and Route 6/35/202/BMP, complete scoping of projects, and transfer into preliminary design.

Project Deliverables: 1. IPP for Route 303 @ Orangeburg Road; 2. Scope for for Route 303; 3. Consensus on Route 6 improvements; 4. Decision on truck use of Bear Mountain Parkway; 5. IPP for Route 35/202: BMP to Taconic State Parkway; 6. Scoping document for Bear Mountain Parkway/Route 6 interchange; 7. IPP for extension of Bear Mountain Parkway to Taconic State Parkway; 8. Complete Rt 6/35/202/BMP Access Management Study and adopt access management guidelines; 9.- 10. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Planning follow-up to move recommendations of Route 303 and Route 6,35,202,BMP Sustainable Development Studies into implementation via projects or land use changes.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing implementation planning for multi-year capital program to construct recommendations of study.

Additional Money for This Year: \$0

Budget	PT0808D00.F01		Funding	
Staff :		\$41,280	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$41,280
Project Total:		\$41,280	Total Funding:	\$41,280

SDOT REG 10 (10)

Project: PT1008D00.F01 -- Land Use

Begin Date: 4/8/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This category includes planning projects which focus on the enhancement of the region's quality of life through transportation improvements which increase the region's economic productivity, improve environmental quality and mitigate the impacts of transportation on communities. R-10 reaches out to the various municipalities throughout Long Island to facilitate discussions on the impacts of land use decisions on transportation networks.

Project Deliverables: Q1-4: Documentation of reviews

Q1-4: Taking a leadership role through organizing meetings/conducting meetings/documenting meetings

Q1-4: Development of Functional Specification of GIS RFP: "Inventory on Land Use"

Q1-4: Conduct meetings with Brookhaven, Riverhead

Relation to Other Projects: PT1008D00.S01 Regional Transportation Plan

PT1008D00.M01 Air Quality Conformity

PT1008D00.G01 Congestion Management Planning

Reason Project is Carried Over, and Reason for Additional Funds: The Land Use category is new to Region 10 and will require added staff time.

Additional Money for This Year: \$50,200

Budget	PT1008D00.F01		Funding	
Staff :		\$50,200	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$50,200
Project Total:		\$50,200	Total Funding:	\$50,200

Category G: Mobility

This category includes planning projects which focus on increasing the mobility of people and goods on the transportation system by providing the proper mix of travel options, improving reliability and convenience, employing best practices and state-of-the art technology and making investments that maximize the capacity of the transportation system. Also included are projects which seek to manage congestion and travel demand, improve access to jobs and assess the travel needs of specific groups of travelers, such as the elderly, the disabled, and low income individuals. Projects in this category cover all facets of the transportation system; including roadways and bridges, transit services, and bicycle and pedestrian facilities. Activities related to this category are also undertaken in the development of both the Plan and the TIP but are not reflected in this section of the Work Program.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$1,291,369	\$1,175,000	\$2,466,369
MHSTCC	\$11,984	\$0	\$11,984
NSTCC	\$87,342	\$0	\$87,342
NYCTCC	\$109,862	\$0	\$109,862
Subtotal	\$1,500,556	\$1,175,000	\$2,675,556
MTA	\$135,252	\$0	\$135,252
Nassau County	\$398,475	\$810,093	\$1,208,568
NYCDCP	\$1,410,000	\$0	\$1,410,000
NYCDOT	\$2,170,614	\$907,629	\$3,078,243
Putnam	\$14,000	\$0	\$14,000
Rockland	\$0	\$6,500	\$6,500
Suffolk County	\$193,364	\$500,000	\$693,364
Westchester County	\$550,830	\$458,523	\$1,009,353
Subtotal	\$4,872,533	\$2,682,745	\$7,555,278
SDOT REG 08	\$674,131	\$500,000	\$1,174,131
SDOT REG 10	\$153,900	\$0	\$153,900
SDOT REG 11	\$29,818	\$0	\$29,818
NYS DOT	\$24,705	\$0	\$24,705
Subtotal	\$882,554	\$500,000	\$1,382,554
Category Total:	\$7,255,643	\$4,357,745	\$11,613,388

Accomplishments and Highlights: Recent planning accomplishments in the area of mobility include the following:

- * Planned and implemented a regional Integrated Service Delivery program for the region's transportation demand management programs, including those in New Jersey and Connecticut. Funding for demand management programs has been tripled in the NYMTC portion of the region.
- * Completed a number of Major Investment Studies, include Manhattan East Side Alternatives, Lower Manhattan Access Alternatives, the Cross Harbor Goods Movement MIS, the Staten Island Expressway MIS, the Bronx Arterial Needs MIS, The Nassau Hub MIS and the Southern Brooklyn Transportation Investment Study.
- * Issued a regional Status Report and updated the NYMTC operating procedures per SAFETEA-LU for the Congestion Management Process.
- * Completed a pedestrian-bicycle element for the 2005-2030 Regional Transportation Plan and maintained a regular cycle of pedestrian and bicycle data collection.
- * Completed a Strategic Intelligent Transportation Systems element for the 2005-2030 Regional Transportation Plan.
- * Completed an interim Coordinated Human Services-Public Transit Plan as required under SAFETEA-LU.
- * Organized a regional conference on the transportation needs of older adults.
- * Completed several mobility-related planning studies, including Track 1 of the Canal Area Transportation Study, the Accessibility to Transportation on Long Island study, and the Long Island Sound Waterborne Transportation Plan.

The 2007-08 Unified Planning Work Program contains several planning projects related to mobility, including:

- * Preparations for new congestion forecasts through 2035 for the 2009 update of the Regional Transportation Plan.
- * Development and possible implementation of a regional brand for the demand management services covered by the Integrated Service Delivery program.
- * Continued work on a number of Major Investment Studies, including the Interstate 287/Tappan Zee Bridge Environmental Assessment, Long Island Rail Road Main Line Corridor study, the Lower Manhattan-Jamaica-JFK Transportation Link study and the Goethals Bridge Environmental Assessment.
- * Continued pedestrian-bicycle data collection and preparations to revise the pedestrian-bicycle element for the 2009 update of the Regional Transportation Plan.
- * Completion of a final Coordinated Human Services-Public Transit Plan per SAFETEA-LU.
- * Participation in the Port Authority's Regional Ferry Study.
- * Preparations to revise the Strategic Intelligent Transportation Systems element for the 2009 update of the Regional Transportation Plan.
- * Additional workshops and public meetings related to the transportation needs of the elderly.
- * Various specific areawide, corridor, facility, and modal studies and implementation planning, including Track 2 of the Canal Area Transportation Study, a study of Landside Access for Waterborne Transportation Services and a planning study for the initiation of the Hudson River Greenway Link in Manhattan and the Bronx.

Mobility Projects

CENTRAL STAFF (CS)

PTCS08D00.G01--ITS Planning and Coordination
PTCS08D00.G02--Pedestrian-Bicycle Planning
PTCS08D00.G03--Hudson River Valley Greenway Link - Project Initiation
PTCS08D00.G04--Ferry Planning
PTCS08D00.G05--Congestion Management Process
PTCS08D00.G06--Major Investment Studies/Major Project Analyses
PTCS08D00.G07--Mobility Planning
PTCS08D00.G08--Landside Access and Parking for Waterborne Services
PTCS08D00.G09--Transportation Enhancement Program
PTCS08D00.G10--Coordinated Public Transit-Human Services Planning
PTCS08D00.G11--Canal Area Transportation Study, Track 2
PTCS08D00.G12--Performance Evaluation of TDM Programs, Project Initiation

MHSTCC (MH)

PTMH08D00.G01--Congestion Management Process

NSTCC (NS)

PTNS08D00.G01--Special Efforts/Study

NYCTCC (NY)

PTNY08D00.G01--Congestion Management Process
PTNY08D00.G02--Coordinated Public Transit-Human Services Transportation Programs
PTNY08D00.G03--Special Efforts/Studies

ROCKLAND (RK)

PTRK08D00.G01--JARC/Coordinated Human Services Transportation

SUFFOLK (SU)

PTSU08D00.G01--Congestion Management Process
PTSU08D00.G02--Coordinated Public Transit-Human Services Transportation Programs
PTSU08D00.G03--Sagtikos RDZ Congestion Mitigation & Planning Coord. Study
PTSU08D00.G04--Transit Plan Development
PTSU08D00.G05--Ronkonkoma Hub Downtown Transit Oriented Development

WESTCHESTER (WS)

PTWS08D00.G01--Central Avenue Corridor Bus Rapid Transit Assessment
PTWS08D00.G02--Congestion Management Process
PTWS08D00.G03--Travel Demand Modeling
PTWS08D00.G04--Coordinated Public Transit-Human Services Transportation Programs
PTWS08D00.G05-- Transit Access for Seniors and the Disabled
PTWS08D00.G06--Tappan Zee Bridge/I-287 IMPO Activities
PTWS08D00.G07--New York State Bike Route 1/East Coast Greenway
PTWS08D00.G08--Demand Responsive Service Analysis
PTWS08D00.G09--Comprehensive Analysis of Bee-Line Shuttle Services

MTA (MT)

PTMT08E0A.G01--Congestion Management Process
PTMT08E0A.G02--Service and Ridership Data Collection and Analysis for Planning

NASSAU (NA)

PTNA08D00.G01-- Coordinated Public Transit-Human Services Transportation Programs
PTNA08D00.G02--Congestion Management Process (CMP)
PTNA08D00.G03--Enhanced County Traffic Signal Progression
PTNA08D00.G04--Enhanced Traffic Counting Program
PTNA08D00.G05--Hewlett Comprehensive Traffic Study
PTNA08D00.G06--Nassau Hub DEIS Support
PTNA08D00.G07--Community Mobility Studies
PTNA08D00.G09--Village of Hempstead Corridor Study

NYCDCP (CP)

PTCP08D00.G01--Congestion Management Process
PTCP08D00.G02--Coordinated Public Transit-Human Services Transportation Programs
PTCP08D00.G03--Chinatown Bus Study
PTCP08D00.G04--Ocean Parkway - Prospect Park Greenway Study
PTCP08D00.G05--Bike Sharing and Station Parking Opportunities in New York City
PTCP08D00.G06--On-Street Parking Use Assessment
PTCP08D00.G07--Woodhaven - Cross Bay Bicycle Corridor Study
PTCP08D00.G10--Bicycle Access and Parking for Subway and Commuter Rail Users
PTCP08D00.G11--Lower Concourse Transportation Study

NYCDOT (DT)

PTDT08D00.G01--Traffic Calming & Traffic Management Planning
PTDT08D00.G02--Congestion Management Process
PTDT08D00.G03--Transit Access Planning -Ongoing
PTDT08D00.G04--Private Ferry Service Planning
PTDT08D00.G05--Harlem/Morningside Heights Traffic & Transportation Study
PTDT08D00.G06--Ridgewood-Metropolitan/Myrtle Avenues Transportation Study
PTDT08D00.G08--Coordinated Public Transit-Human Services Transportation Programs
PTDT08D00.G09--Bronx River Areawide Transportation Study (Soundview Area)
PTDT08D00.G10--Northern Brownsville Area-Wide Traffic Study
PTDT08D00.G11--West Side Manhattan Traffic and Transportation Study
PTDT08D00.G12--Jerome Avenue, (Bronx) Traffic & Transportation Study
PTDT08D00.G13--Canal Street Improvement Study(CATS Support)
PTDT08D00.G15--Rockaway Land Use Transportation Study Support
PTDT08D00.G16--ITS Coordination
PTDT08D00.G17--City Wide Multimodal Planning Support
PTDT08D00.G18--Bicycle Network Planning & Development
PTDT08D00.G19--Clinton-Hells Kitchen Neighborhood Transportation Study
PTDT08D00.G20--South Bronx Journey-to-Work Study
PTDT08D00.G21--PlaNYC Comprehensive Vision Study
PTDT08D00.G22--Bowery, Houston & Bleecker Area Congestion Analysis Study (new)

PUTNAM (PN)

PTPN08D00.G01--Congestion Management Process
PTPN08D00.G02--Coordinated Public Transit-Human Services Transportation Programs

SDOT REG 08 (08)

PT0808D00.G01--Bicycle/Pedestrian Program Coordination
PT0808D00.G02--Congestion Management System
PT0808D00.G03--Develop ITS and Incident Management Capabilities
PT0808D00.G04--I-84: I-684 - Connecticut MIS
PT0808D00.G05--Tappan Zee Bridge IMPO MIS
PT0808D00.G06--Transportation Demand Management
PT0808D00.G07--Traffic Signal Timing and Upgrade Study

SDOT REG 10 (10)

PT1008D00.G01--Congestion Management Planning Project

SDOT REG 11 (11)

PT1108D00.G01--Congestion Mgmt.Arterial System Congestion Reduction Support
PT1108D00.G02--Coordinated Public Transit and Human Services Plan

NYS DOT (ST)

PTST08D00.G01--Regional Commuter Choice Program (RCCP)

CENTRAL STAFF (CS)

Project: PTCS08D00.G01 -- ITS Planning and Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity will facilitate the discussion and coordination of ITS projects that support the core activities of the transportation planning process, including ITS data applications, ITS Integration Strategy, ITS Regional Architecture, etc. It will also support NYMTC - TIG project which would bring ITS data into the planning process

Project Deliverables: 1. Technical memos will be produced at the end of the second and fourth quarters of the program year to report progress.

Relation to Other Projects: This project will coordinate with NYMTC - TIG project

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing annual activity

Additional Money for This Year: \$85,622

Budget	PTCS08D00.G01	Funding	
Staff :	\$85,907	Unspent FTA:	\$0
Travel :	\$2,000	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$25,710
Equipment:	\$0	New FHWA:	\$62,197
Consultant:	\$0	New Match:	\$0
Project Total:	\$87,907	Total Funding:	\$87,907

CENTRAL STAFF (CS)

Project: PTCS08D00.G02 -- Pedestrian-Bicycle Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will support the activities of the Pedestrian/Bicycle Working Group, one of NYMTC's eight advisory working groups. The work entails developing agendas and setting up the meetings. Other activities will include prioritizing improvement projects and then recommending their construction/operation to PFAC, as well as providing recommendations on enhancing data collection activities.

Project Deliverables: Technical memos at the end of the second and fourth quarters of the program year to report on progress.

Relation to Other Projects: Continuation of previous projects.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing annual activity.

Additional Money for This Year: \$64,911

Budget	PTCS08D00.G02	Funding	
Staff :	\$15,225	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$4,453
Equipment:	\$0	New FHWA:	\$10,772
Consultant:	\$0	New Match:	\$0
Project Total:	\$15,225	Total Funding:	\$15,225

CENTRAL STAFF (CS)

Project: PTCS08D00.G03 -- Hudson River Valley Greenway Link - Project Initiation

Begin Date: 4/1/2007

End Date: 12/31/2009

Length of Project: 33 months

Project Description: This project will continue and develop the work of previous efforts with an eye toward producing a conceptual design for more detailed development. The objective is to provide a facility that links communities across the region and provide access to important trip generators and to bring trail users closer to nature. The objective of the study is to develop and refine, through an iterative process, a conceptual design for a multi-user trail that would follow the Hudson River Valley from the northern reaches of Manhattan to the City of Yonkers.

Project Deliverables: Task 1-Mailing lists and member database, Task 2-A report listing previous study efforts, study sponsor, extent of technical effort and extent of outreach. In addition, this report shall include a description of all relevant data collected whether directly through studies or through other technical efforts such as data collection or surveys., Task 3-Report describing and discussing data that is available and data that needs to be collected. Data to be collected shall be noted as either field collected or obtained in some other manner, Task 4- The product of this task shall consist of both a written report and the databases of the information collected., Task 5- The product will be a summary of each workshop proceeding with highlights and emphasis areas., Task 6- Each design solution shall form a profile that shall consist of the following elements:

- Planning considerations
- Aerial photos
- Conceptual design drawings
- Funding considerations
- Environmental considerations
- Impacts on transportation facilities including passenger and freight railroads, streets and transit
- Ability of the design to address a broad range of non-motorized needs.

Task 7: The product of the task shall be a report describing in detail the comparison of alternatives and the degree to which they address the goals and objectives.

Task 8: Summaries of discussions at each level of discussion .

Task 9: Report incorporating all information above.

Relation to Other Projects: This study is related to the pedestrian-bicycle planning task.

Reason Project is Carried Over, and Reason for Additional Funds: The study is funded through a federal earmark.

Additional Money for This Year: \$117,827

Budget	PTCS08D00.G03		Funding	
Staff :		\$66,141	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$1,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$19,929
Equipment:		\$0	New FHWA:	\$48,212
Consultant:		\$0	New Match:	\$0
Project Total:		\$68,141	Total Funding:	\$68,141

CENTRAL STAFF (CS)

Project: PTCS08D00.G04 -- Ferry Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will support on-going ferry planning activities, will support the continuing operation of the Long Island Sound Ferry Coalition, an advisory working group of agencies and organizations, public and private, focused on maritime services on Long Island Sound, and will contribute to the activities of the Private Ferry Planning Forum in New York Harbor as needed.

Project Deliverables: 1. Technical memos at the end of (Q2 & Q4).

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$56,170

Budget	PTCS08D00.G04		Funding	
Staff :		\$45,771	Unspent FTA:	\$0
Travel :		\$3,000	Unspent' FHWA:	\$0
Supplies:		\$3,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$15,141
Equipment:		\$0	New FHWA:	\$36,630
Consultant:		\$0	New Match:	\$0
Project Total:		\$51,771	Total Funding:	\$51,771

CENTRAL STAFF (CS)

Project: PTCS08D00.G05 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will (a) follow NYMTC's Congestion Management Process to assess congestion levels on the transportation system and use results as input into the development of the Transportation Improvement Program and updating the RTP, (b) evaluate options for potential transportation improvements to address identified congestion, (c) continue to update the simulation model to reflect baseline conditions, and (d) continue to support member agencies in their data collections and data reporting efforts so that the quality of the data is uniform across member agencies.

Project Deliverables: 1st Quarter: Updated CMP Web Page & Draft sections of CMP Status Report. 2nd Quarter: First draft CMP Status Report 3rd Quarter: Final Draft CMP Status Report 4th Quarter: Final CMP Status Report

Relation to Other Projects: Integral part of 2009 RTP Update

Reason Project is Carried Over, and Reason for Additional Funds: Update must accompany RTP update

Additional Money for This Year: \$302,610

Budget	PTCS08D00.G05		Funding	
Staff :		\$149,110	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$12,000
Supplies:		\$0	Unspent Match:	\$3,000
Contractual Services:		\$2,500	New FTA:	\$44,633
Equipment:		\$0	New FHWA:	\$227,977
Consultant:		\$165,000	New Match:	\$30,000
Project Total:		\$317,610	Total Funding:	\$317,610

CENTRAL STAFF (CS)

Project: PTCS08D00.G06 -- Major Investment Studies/Major Project Analyses

Begin Date: 4/1/2008

End Date: 03/21/2009

Length of Project: 11 months

Project Description: This project seeks (a) to ensure that the successful completion of Major Investment Studies (MISs) designated by NYMTC and (b) compliance with the new Major Projects Procedures. Activities will include review of studies' products and other relevant materials, active staff participation in studies as appropriate (usually through either technical advisory committees or steering committees), and monitoring of Major Projects.

Project Deliverables: 1. Technical memos at the end of the second and fourth quarters to report progress. 2. 1st Qtr: Final major projects procedures

Relation to Other Projects: Continuation of PTCS07G00.02

Reason Project is Carried Over, and Reason for Additional Funds: On going annual activity.

Additional Money for This Year: \$87,672

Budget	PTCS08D00.G06		Funding	
Staff :		\$86,672	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$25,641
Equipment:		\$0	New FHWA:	\$62,031
Consultant:		\$0	New Match:	\$0
Project Total:		\$87,672	Total Funding:	\$87,672

CENTRAL STAFF (CS)

Project: PTCS08D00.G07 -- Mobility Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project is built around the Metropolitan Mobility Network, a consortium of agencies and organizations involved in Transportation Demand Management (TDM) activities in New York, New Jersey and Connecticut along with metropolitan planning organizations in the three states. The Network serves as a forum for planning and coordinating these services at a regional level. This activity will support the on-going operation of the Network, including planning and implementation for the Regional Commuter Choice Program, and NYSDOT's enhanced Ozone Action Program and TDM Integration Strategy.

Project Deliverables: 1. 1st QTR: Develop/Implement 2008 Regional Commuter Choice Program 2. Technical memos at the end of the second and fourth quarters of the program year to report on status.

Relation to Other Projects: Continuation of PTCS07G00.01

Reason Project is Carried Over, and Reason for Additional Funds: On going annual activity

Additional Money for This Year: \$157,771

Budget	PTCS08D00.G07		Funding	
Staff :		\$115,271	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$1,500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$34,444
Equipment:		\$0	New FHWA:	\$115,327
Consultant:		\$40,000	New Match:	\$8,000
Project Total:		\$157,771	Total Funding:	\$157,771

CENTRAL STAFF (CS)

Project: PTCS08D00.G08 -- Landside Access and Parking for Waterborne Services

Begin Date: 12/26/2005

End Date: 09/30/2008

Length of Project: 34 months

Project Description: The effective use of waterborne transportation services depends on the access of people and goods to the waterfront. This project will lay the groundwork for improving landside accessibility and parking through an inventory of existing potential landing sites for waterborne services and related landside services and facilities throughout the region. It will build upon similar work undertaken in other projects such as the Long Island Sound Waterborne Transportation Plan and Hunt's Point Waterborne Freight Assessment to create a comprehensive inventory for use in future waterborne planning. Project will enable access to maritime services throughout the region.

Project Deliverables: 1. Draft Technical Memorandum with maps (Q2).
2. Final Report, Abstract and summary presentation (Q4).

Relation to Other Projects: Continuation of PTCS07G00.10,PTCS06G00.09, PTCS05G00.07

Reason Project is Carried Over, and Reason for Additional Funds: Multiyear project.

Additional Money for This Year: \$45,242

Budget	PTCS08D00.G08		Funding	
Staff :		\$41,242	Unspent FTA:	\$0
Travel :		\$2,000	Unspent' FHWA:	\$48,000
Supplies:		\$2,000	Unspent Match:	\$12,000
Contractual Services:		\$0	New FTA:	\$13,232
Equipment:		\$0	New FHWA:	\$32,010
Consultant:		\$60,000	New Match:	\$0
Project Total:		\$105,242	Total Funding:	\$105,242

CENTRAL STAFF (CS)

Project: PTCS08D00.G09 -- Transportation Enhancement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will provide planning support for NYMTC's Transportation Enhancement Program (TEP), at the direction of PFAC and with the assistance of the Transportation Enhancement Program Working Group, one of NYMTC's eight advisory working groups. NYMTC will develop a list of recommended enhancement projects to the statewide Transportation Enhancement Advisory Committee for the next round of this program.

Project Deliverables: 1. Update the TEP Working Group Subcommittee on 2008 TEP Process - 1st Q. 2. Establish Critical Path for the next TEP round - 1st Q. 3. Conduct TEP Workshops - 1st Q. 4. Develop Data Base for project proposals and application evaluation- 2nd Q. 5. Conduct TEP Working Group meetings with supporting activities 1st & 2nd Q. 6. Provide PFAC with a recommended prioritized list of TEP projects 2nd Q. 7. Provide TEP next round info and documents for the NYMTC web site and newsletters - 1st and 3rd Q.

Relation to Other Projects: On going annual activity

Reason Project is Carried Over, and Reason for Additional Funds: On going program activity.

Additional Money for This Year: \$161,369

Budget	PTCS08D00.G09	Funding	
Staff :	\$159,369	Unspent FTA:	\$0
Travel :	\$1,000	Unspent' FHWA:	\$0
Supplies:	\$1,000	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$47,195
Equipment:	\$0	New FHWA:	\$114,174
Consultant:	\$0	New Match:	\$0
Project Total:	\$161,369	Total Funding:	\$161,369

CENTRAL STAFF (CS)

Project: PTCS08D00.G10 -- Coordinated Public Transit-Human Services Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will support the on-going activities of NYMTC's Coordinated Public Transit-Human Services Planning Group which provides regular coordination and interaction with state & local officials, human resource agencies, non-profit organizations, the general public, etc. It will also facilitate preparations for the next round of the federal Job Access and Reverse Commute Grant and New Freedom Programs in accordance with the reauthorization of federal transportation legislation under SAFETEA-LU and provide support and coordination for grant applications, selection, evaluation and processing and support the development of a Coordinated Human Service Public Transit plan for the NYMTC region.

Project Deliverables: 1. Conduct monthly committee meetings. 2. Develop grant applications and outreach programs. 3. Conduct workshops. 4. Develop recommendations to PFAC for selection of project.

Relation to Other Projects: Ongoing project from previous Job Access planning program.

Reason Project is Carried Over, and Reason for Additional Funds: This project supports a new activity; Coordinated Public Transit-Human Service Sub-recipient Compliance Monitoring; and will continue staff support of on-going activities.

Additional Money for This Year: \$306,405

Budget	PTCS08D00.G10		Funding	
Staff :		\$255,405	Unspent FTA:	\$440,000
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$110,000
Contractual Services:		\$0	New FTA:	\$74,990
Equipment:		\$0	New FHWA:	\$181,415
Consultant:		\$550,000	New Match:	\$0
Project Total:		\$806,405	Total Funding:	\$806,405

CENTRAL STAFF (CS)

Project: PTCS08D00.G11 -- Canal Area Transportation Study, Track 2

Begin Date: 4/1/2003

End Date: 10/01/2008

Length of Project: 66 months

Project Description: The Canal Area Transportation Study (CATS) Track 2 is building on the volume of work already accomplished by elected officials, members of the community, and CATS Track 1. While CATS Track 1 identified short-term solutions, CATS Track 2 will seek to identify medium- and long-term solutions to traffic and circulation problems identified in the corridor a few blocks to either side of Canal Street. Canal Street also serves as an interstate corridor.

Project Deliverables: Draft Final Improvement Recommendations (Q1, 2006-07); Final Report (Q2, 2008-09).

Relation to Other Projects: Continuation of PTCS07G00.13.

Reason Project is Carried Over, and Reason for Additional Funds: Funding is for staff support of consensus building and project completion.

Additional Money for This Year: \$19,256

Budget	PTCS08D00.G11		Funding	
Staff :		\$18,856	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$440,000
Supplies:		\$0	Unspent Match:	\$110,000
Contractual Services:		\$0	New FTA:	\$5,661
Equipment:		\$0	New FHWA:	\$13,695
Consultant:		\$550,000	New Match:	\$0
Project Total:		\$569,356	Total Funding:	\$569,356

CENTRAL STAFF (CS)

Project: PTCS08D00.G12 -- Performance Evaluation of TDM Programs, Project Initiation

Begin Date: 4/1/2004

End Date: 03/31/2009

Length of Project: 60 months

Project Description: Under the federal Air Quality Conformity Waiver granted to the New York metropolitan region in the aftermath of the terrorist attacks of September 11, 2001, NYMTC developed four regional emissions reduction measures to assist in its demonstration of air quality conformity at the conclusion of the waiver in 2005. One of these measures is Regional Commuter Choice, a program focused on the tax incentives provided under federal legislation for alternative commuting in addition to an expansion and integration of existing transportation demand management (TDM) programs in the New York-New Jersey-Connecticut metropolitan region. Having received credit in the conformity analysis for this program in future milestone years, NYMTC is now required to assess the actual emissions reductions impacts of this program which are creditable for conformity. The various TDM programs funded through NYMTC's planning process will be evaluated to define modal shifts in the region's travel patterns that can be attributed to TDM programs. This project will also help to measure the effectiveness of TDM activities and provide quantitative analysis to support funding and programmatic support for TDM programs, education, outreach, and coordination regionally.

Project Deliverables: 1. Research approach and sampling methodology - end of first quarter. 2. Trend data base - end of second quarter. 3. New data collection - end of third quarter. 4. Trend analysis report - end of third quarter . 4. Final report - end of fourth quarter.

Relation to Other Projects: Multi-year project. Continuation of previous projects.

Reason Project is Carried Over, and Reason for Additional Funds: Multiyear project. Previous funding was reprogrammed during 2007-08 Program Year.

Additional Money for This Year: \$537,900

Budget	PTCS08D00.G12	Funding	
Staff :	\$36,900	Unspent FTA:	\$0
Travel :	\$1,000	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$11,085
Equipment:	\$0	New FHWA:	\$26,816
Consultant:	\$0	New Match:	\$0
Project Total:	\$37,900	Total Funding:	\$37,900

MHSTCC (MH)

Project: PTMH08D00.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: As a Transportation Management Area, one of the requirements is to develop a Congestion Management Process which looks to identify areas of congestion in the MPO and how to begin addressing these areas through various strategies developed by the NYMTC members. This project includes all activities related to the development and implementation of the NYMTC Congestion Management System.

Project Deliverables: Review CMS in relation to the TIP solicitation process (Quarter 1). Participate in the development of the 2009 CMS Plan format.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$11,984

Budget	PTMH08D00.G01		Funding	
Staff :		\$11,984	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,505
Equipment:		\$0	New FHWA:	\$8,479
Consultant:		\$0	New Match:	\$0
Project Total:		\$11,984	Total Funding:	\$11,984

NSTCC (NS)

Project: PTNS08D00.G01 -- Special Efforts/Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The activities related to this project include assisting on a variety of transportation studies and issues such as freight transportation, rail and parking issues; participating in Access-to-Jobs tasks and meetings of the Working Group; participating in other NYMTC working Groups; support the Long Island Bicycle and Pedestrian Master Plan; supporting the Long Island Sound Ferry Coalition; support and participation in NYSDOT Bicycle safety program and supporting Environmental Justice meetings and activities. Supporting, as necessary, any special events relating to Long Island transportation studies, initiatives, etc.

Project Deliverables: a. Coordination, support, participation, as necessary, in the studies, programs and working groups as described above (Q1,2,3,4). b. Initiate and/or coordinate, as necessary, effective outreach to poor and low income communities, as determined by the members (Q1,2,3,4). Technical memoranda Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: N/A

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNS08D00.G01		Funding	
Staff :		\$77,342	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$10,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$25,544
Equipment:		\$0	New FHWA:	\$61,797
Consultant:		\$0	New Match:	\$0
Project Total:		\$87,342	Total Funding:	\$87,342

NYCTCC (NY)

Project: PTNY08D00.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Evaluate the 2005 Congestion Management Process and continue work for 2009 Report update for the Regional Transportation Plan.

Project Deliverables: 1. In collaboration with NYMTC central staff and agency members, produce the CMP Status Report for the FFY2010-2035 RTP.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.G01		Funding	
Staff :		\$20,264	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,927
Equipment:		\$0	New FHWA:	\$14,337
Consultant:		\$0	New Match:	\$0
Project Total:		\$20,264	Total Funding:	\$20,264

NYCTCC (NY)

Project: PTNY08D00.G02 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop coordinated human services public transportation plan for the JARC, Section 5310 and the New Freedoms Fund as required by SAFETEA-LU legislation.

Project Deliverables: 1. Coordinated Public Transit-Human Services Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.G02		Funding	
Staff :		\$52,353	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$15,312
Equipment:		\$0	New FHWA:	\$37,042
Consultant:		\$0	New Match:	\$0
Project Total:		\$52,353	Total Funding:	\$52,353

NYCTCC (NY)

Project: PTNY08D00.G03 -- Special Efforts/Studies

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project addresses the coordination needs of special programs and studies to effectively implement the regional policies to improve mobility.

Project Deliverables: 1. Updated High Priority Programs database. 2. See deliverables for "Rockaway Land Use Transportation Study".

Relation to Other Projects: *CATS II by NYMTC (Staff support activity) *SBTIS by NYMTC (Staff support activity) *Pedestrian Safety Study by NYMTC (staff support activity)

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.G03		Funding	
Staff :		\$37,245	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$10,893
Equipment:		\$0	New FHWA:	\$26,352
Consultant:		\$0	New Match:	\$0
Project Total:		\$37,245	Total Funding:	\$37,245

MTA (MT)

Project: PTMT08E0A.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: MTA will assist, where applicable, with the collection and analysis of data for the regional Congestion Management Process (CMP).

Project Deliverables: As needed: Continued development and refinement of the CMS Network: Provide data as applicable to help evaluate strategies to relieve highway congestion.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$7,279

Budget	PTMT08E0A.G01		Funding	
Staff :		\$5,053	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$4,043
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,011
Project Total:		\$5,053	Total Funding:	\$5,053

MTA (MT)

Project: PTMT08E0A.G02 -- Service and Ridership Data Collection and Analysis for Planning

Begin Date: 9/1/2007

End Date: 03/31/2009

Length of Project: 19 months

Project Description: This project is to compile, correlate, and analyze data collected from MTA agencies, in order to identify trends and support planning analysis and modeling. It includes use of the MetroCard data analysis tool developed under the Citywide Transit Travel Database project to analyze and understand transit travel patterns in a way that was not previously possible.

Project Deliverables: 1. Scope 2. Analysis of Data, identifying key data for planning purposes, including transit screenlines and other targets for modeling 3. Model runs, with comparison to targets.

Relation to Other Projects: This includes use of the tool developed under the Citywide Transit Travel Database project to analyze transit travel patterns. It supports the regional Data Collection activity, and can help improve the Best Practice Model calibration targets.

Reason Project is Carried Over, and Reason for Additional Funds: New project.

Additional Money for This Year: \$152,573

Budget	PTMT08E0A.G02		Funding	
Staff :		\$50,199	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$104,159
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$80,000	New Match:	\$26,040
Project Total:		\$130,199	Total Funding:	\$130,199

NASSAU (NA)

Project: PTNA08D00.G01 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity seeks to coordinate the development of human services transportation programs to a) to help get lower income residents to work opportunities and to address reverse commuting needs; b) provide transportation services and facility enhancements that address the needs of persons with disability that are beyond ADA requirements; and c) improve transportation services for elderly persons. This activity will support the on-going operation of NYMTC's Coordinated Human Services Transportation Group and all elements of the JARC and New Freedom programs, which includes the development of a regional coordinated plan.

Project Deliverables: (All quarters) Attendance at scheduled meetings and coordination of JARC and New Freedom activities within the County government.

Participation in subcommittees as appropriate.

Respond to Federal Notices, Circulars and Guidance as applicable to Nassau County.

Relation to Other Projects: Related to the RTP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity. (Note: Scope, tasks, deliverables and budget could change significantly if the decision is made that Nassau County is to serve as a designated recipient for this program.)

Additional Money for This Year: \$0

Budget	PTNA08D00.G01		Funding	
Staff :		\$25,205	Unspent FTA:	\$0
Travel :		\$150	Unspent' FHWA:	\$0
Supplies:		\$50	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,944
Equipment:		\$0	New FHWA:	\$14,380
Consultant:		\$0	New Match:	\$5,081
Project Total:		\$25,405	Total Funding:	\$25,405

NASSAU (NA)

Project: PTNA08D00.G02 -- Congestion Management Process (CMP)

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Data and information will be provided to develop and test projects and strategies. Work will be done in coordination with the NC Planning Dept and/or DPW and central staff to advance the region's CMP. Under the guidance of central staff, forecasts in the anticipated reduction of delays of projects appearing on the TIP will be performed to advance the CMP and satisfy federal requirements.

Project Deliverables: Q1 2008/2009 - Identify corridor(s) and begin data collection. Data collected may include volumes, vehicle classification, occupancy, transit ridership, pedestrian activity and bicycle usage.

Q2 2008/2009 - Continue to collect data.

Q3 2008/2009 - Analyze and evaluate data collected.

Relation to Other Projects: Related to the RTP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$0

Budget	PTNA08D00.G02		Funding	
Staff :		\$20,018	Unspent FTA:	\$4,701
Travel :		\$75	Unspent' FHWA:	\$11,373
Supplies:		\$0	Unspent Match:	\$4,019
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$20,093	Total Funding:	\$20,093

NASSAU (NA)

Project: PTNA08D00.G03 -- Enhanced County Traffic Signal Progression

Begin Date: 4/1/2003

End Date: 03/31/2009

Length of Project: 72 months

Project Description: Traffic signal optimization is recognized as one of the most cost effective methods for maximizing the carrying capacity of our roadway system. Previous studies indicate that this type of project significantly reduces stops and delays, congestion, automobile emissions and accident rates.

Project Deliverables: Q1 - RFP for consultant services.

Q2 - Technical memorandum

Q4 - Final report.

Relation to Other Projects: Related to ongoing County Traffic Counting Program task and CMP.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$0

Budget	PTNA08D00.G03		Funding	
Staff :		\$36,509	Unspent FTA:	\$37,436
Travel :		\$50	Unspent' FHWA:	\$90,564
Supplies:		\$0	Unspent Match:	\$32,000
Contractual Services:		\$0	New FTA:	\$8,554
Equipment:		\$0	New FHWA:	\$20,693
Consultant:		\$160,000	New Match:	\$7,312
Project Total:		\$196,559	Total Funding:	\$196,559

NASSAU (NA)

Project: PTNA08D00.G04 -- Enhanced Traffic Counting Program

Begin Date: 4/1/2003

End Date: 03/31/2009

Length of Project: 72 months

Project Description: Provide enhanced support to the local highway inventory data base, the Best Practices Model (BPM) and the Congestion Management Process (CMP), through the collection of more detailed traffic counts throughout the County.

Project Deliverables: Q1-Q4 - Approximately 25 fixed location counts per quarter. Report the following quarter
Q1-Q4 - Up to 40 two hour manual turning movement counts per quarter. Report the following quarter

Relation to Other Projects: Related to County Traffic Counting task.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$95

Budget	PTNA08D00.G04		Funding	
Staff :		\$24,630	Unspent FTA:	\$0
Travel :		\$100	Unspent' FHWA:	\$0
Supplies:		\$1,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$6,395
Equipment:		\$1,600	New FHWA:	\$15,470
Consultant:		\$0	New Match:	\$5,466
Project Total:		\$27,330	Total Funding:	\$27,330

NASSAU (NA)

Project: PTNA08D00.G05 -- Hewlett Comprehensive Traffic Study

Begin Date: 4/1/2005

End Date: 06/30/2008

Length of Project: 39 months

Project Description: This is a multi-year project to study traffic on two highly congested arterials in Unincorporated Hewlett in Nassau County. These arterials are relatively narrow, generally with one lane in each direction, with on-street parking that runs through many of the "downtowns" in the Five Towns area of Nassau County. These two arterials run approximately parallel until they come together at a major signalized intersection with unique geometry. Volumes along both roadways are significant. This volume, together with the impact of pedestrian traffic in the downtowns, numerous signalized and unsignalized intersections along both roadways, and countless curb cuts, makes both roadways extremely congested throughout most days. The County has and continues to employ traffic control strategies to minimize this congestion. With Federal Congestion Mitigation/Air Quality funds, the County has improved the traffic signal infrastructure along both roads and has brought all these signals under the control of the County's central traffic signal control system. However, even with these improvements, congestion remains a major issue in this area. It has been suggested that making the two roads one-way in opposite directions to create a "ring road" would significantly improve traffic flow and reduce congestion. The purpose of this project will be to conduct a comprehensive traffic study of these roads and the surrounding area to identify congestion points and develop alternatives to facilitate the smooth flow of traffic in the area.

Project Deliverables: Q1 Release of Final Report and Project Closeout.

Relation to Other Projects: Related to Downtown Inventory, Community Mobility Studies, Hempstead Corridor Study and the RTP.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project. Started in 2005-2006 year and will finish early in the 2008-2009 year.

Additional Money for This Year: \$0

Budget	PTNA08D00.G05		Funding	
Staff :		\$10,059	Unspent FTA:	\$3,510
Travel :		\$50	Unspent' FHWA:	\$8,490
Supplies:		\$0	Unspent Match:	\$3,000
Contractual Services:		\$0	New FTA:	\$2,365
Equipment:		\$0	New FHWA:	\$5,722
Consultant:		\$15,000	New Match:	\$2,022
Project Total:		\$25,109	Total Funding:	\$25,109

NASSAU (NA)

Project: PTNA08D00.G06 -- Nassau Hub DEIS Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The AA/DEIS is the next step in the FTA's New Starts planning process, and the overall focus of this project will be to provide coordinated staff support to ensure that all AA/DEIS (Alternatives Analysis/Draft Environmental Impact Statement) requirements are met and that the County is approved to move into the FEIS (Final Environmental Impact Statement) and PE (Preliminary Engineering) phases. This project is now targeted to begin 3Q or 4Q UPWP FY2007/2008 with the hiring of a Program Manager to serve as adjunct staff to Nassau County with the AA/DEIS consultant projected to be on board within 6 - 9 months after hiring the Program Manager. The overall study is estimated to have an approximate 24 - 48 month duration.

Project Deliverables: Q1 - Final EIS Work Scope and Public Participation Plan
Q1/Q2 - Draft/Final Public Scoping Presentation and Public Scoping Meeting Minutes
Q3/Q4 - Draft/Final EIS Report Chapters and subsequent public meeting presentations and minutes, as appropriate
(Note: Project schedule will extend beyond UPWP FY 2008/2009.)

Relation to Other Projects: Successor to Nassau Hub MIS and staff work related to the MIS.

Reason Project is Carried Over, and Reason for Additional Funds: Additional scope of work in support of HUB AA/DEIS. This follows staff support of HUB MIS that concluded in 2005, and initial DEIS support that began with UPWP FY 2006/2007 and will continue through the completion of the environmental study.

Additional Money for This Year: \$127,905

Budget	PTNA08D00.G06		Funding	
Staff :		\$286,076	Unspent FTA:	\$14,038
Travel :		\$0	Unspent' FHWA:	\$33,962
Supplies:		\$7,600	Unspent Match:	\$12,000
Contractual Services:		\$0	New FTA:	\$54,674
Equipment:		\$0	New FHWA:	\$132,267
Consultant:		\$0	New Match:	\$46,735
Project Total:		\$293,676	Total Funding:	\$293,676

NASSAU (NA)

Project: PTNA08D00.G07 -- Community Mobility Studies

Begin Date: 7/1/2007

End Date: 03/31/2009

Length of Project: 21 months

Project Description: As part of the County Executive’s vision for New Suburbia, Nassau County has committed over \$1 million to at least 10 communities to develop a distinct “vision” for their communities. This effort is a result of four years of economic development meetings that the County Executive conducted throughout every area of the County. These are communities that that can help the County increase its tax base – they have been selected because they want to grow. For these communities, “visioning” is not enough and transportation must be addressed. Part of the focus of this “visioning” must be to preserve Nassau County resident’s quality of life through initiatives designed to increase transit usage and reduce traffic congestion. The County Executive has held extensive meetings with the local officials from these communities to garner support for this initiative and to discuss related issues of sustainability, quality of life and the environment. The level of local support has been tremendous, with local municipalities pledging matching funds. The next step is to identify and address the transportation issues and needs of these communities and to inject a level of professional expertise to help these communities to achieve their goals. As such, Nassau County will be utilizing consultant services to perform targeted community mobility studies for these communities. The County is currently exploring the order in which these communities will be addressed, but the focus will be to analyze several communities concurrently.

Project Deliverables: • Meeting minutes & highlights for each public meeting

- Community Outreach Reports
- Statement of Understanding for each community studied
- Community Mobility Final Reports for each community studied
- Conceptual Solutions for each community studied

Q1 2008/2009 – Community Outreach Report #1 & #2

Q2 2008/2009 – Community Outreach Report #3 & #4, Community Mobility Final Report #1 & #2

Q3 2008/2009 - Community Outreach Report #5 & #6, Community Mobility Final Report #3 & #4

Q4 2008/2009 - Community Outreach Report #7 & #8, Community Mobility Final Report #5 & #6

Relation to Other Projects: Related to RTP, Downtown Transportation Inventory, Land Use-Transportation Element of Comprehensive Plan

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$0

Budget	PTNA08D00.G07		Funding	
Staff :		\$50,006	Unspent FTA:	\$85,400
Travel :		\$200	Unspent' FHWA:	\$206,600
Supplies:		\$100	Unspent Match:	\$73,000
Contractual Services:		\$0	New FTA:	\$8,261
Equipment:		\$0	New FHWA:	\$19,984
Consultant:		\$350,000	New Match:	\$7,061
Project Total:		\$400,306	Total Funding:	\$400,306

NASSAU (NA)

Project: PTNA08D00.G09 -- Village of Hempstead Corridor Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Village of Hempstead lies within the western limits of the Nassau Hub study area/corridor and is in the process of updating its Master Plan. Concurrently, the Village is one of the communities working with Nassau County on a visioning initiative designed to increase economic activity in traditional downtowns. These two initiatives have combined to replace Hempstead's prior plans to introduce more "big box" stores in the downtown and now focus on more mixed use developments with housing and transportation key components. This new focus has negated the need for the previously programmed corridor study along North Franklin Street/Franklin Avenue. In its place the Village has requested the county's assistance to conduct a Southern Gateway Corridor Study, which would primarily focus on Peninsula Blvd. To date, the Village has completed a Southern Gateway Design Assessment and this study will build on the work completed by the City College Architecture Center. The project will evaluate the Village's current pedestrian and vehicular movements along the corridor, prepare an assessment of how the proposed new development plans will affect current movements, and recommend options for both maximizing pedestrian and vehicular access along the corridor and creating a new gateway for the Village. The study area will primarily examine Peninsula Blvd. and all connecting roadways between the Southern State Parkway and Front Street.

Project Deliverables: Q1 2008/2009 - Develop initial findings on current pedestrian and vehicular movements as well as projected movements based on development plans.

Q2 - Q3 2008/2009 - Develop initial mitigation options, including the creation of a new southern gateway, and meet again with public to review, and complete analytical work and produce final list of options for public review

Q3 - Q4 2008/2009 - Select preferred option for design, produce final report, submit to NYMTC for review and comments, issue final report and close out project

Relation to Other Projects: The Department started the Hewlett Comprehensive Traffic Study in the 2005-2006 UPWP. This will be the second in a series of corridor studies and will precede other local transportation studies to be conducted through the recently approved Community Mobility Study PIN. Also related to Land Use-Transportation Element of the Comprehensive Plan.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project, started in the 2007-2008 UPWP.

Additional Money for This Year: \$0

Budget	PTNA08D00.G09		Funding	
Staff :		\$50,039	Unspent FTA:	\$44,455
Travel :		\$50	Unspent' FHWA:	\$107,545
Supplies:		\$0	Unspent Match:	\$38,000
Contractual Services:		\$0	New FTA:	\$7,040
Equipment:		\$0	New FHWA:	\$17,031
Consultant:		\$170,000	New Match:	\$6,018
Project Total:		\$220,089	Total Funding:	\$220,089

NYCDCP (CP)

Project: PTCP08D00.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Update of the CMP & Congestion Management Status Report, due on October 1, 2009.

Project Deliverables: Core activity, no deliverables expected

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G01		Funding	
Staff :		\$2,435	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$65	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$585
Equipment:		\$0	New FHWA:	\$1,415
Consultant:		\$0	New Match:	\$500
Project Total:		\$2,500	Total Funding:	\$2,500

NYCDCP (CP)

Project: PTCP08D00.G02 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Job Access Reverse Commute (JARC), New Freedom and Section 5310 (elderly and disabled) FTA Grant Programs will be supported through the initiatives detailed below. In addition, SAFETEA-LU calls for the development of a Coordinated Public Transit-Human Services Public Transportation Plan that provides coordination of services for the JARC, New Freedom and Section 5310 grant programs. An Interim Coordinated Plan for the NYMTC Region was developed and approved by PFAC on November 16, 2006. The Interim plan will be expanded in accordance with FTA's May 2007 JARC, New Freedom and Section 5310 Circulars, focusing on identifying comprehensive unified strategies for public transportation service delivery addressing: customers needs, service gaps, cost-effective service delivery, improves quality and accessibility of service, priorities and elimination of duplicative services through better coordination. Consultant services will be retained to assist in the development of the Coordinated Public Transit-Human Services Public Transportation Plan.

Project Deliverables: Core activity, no deliverables expected

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G02		Funding	
Staff :		\$7,296	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$204	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,755
Equipment:		\$0	New FHWA:	\$4,245
Consultant:		\$0	New Match:	\$1,500
Project Total:		\$7,500	Total Funding:	\$7,500

NYCDCP (CP)

Project: PTC08D00.G03 -- Chinatown Bus Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Since the mid-to-late 1990s, a market of long-distance bus travel has sprung up in Manhattan's Chinatown. Operated by several local companies, these businesses originally were geared towards frequent, low-cost, curb-to-curb transport of Chinese-American residents to their counterpart communities in Boston and Philadelphia. However, these services have increasingly been discovered and used by a mass-market clientele, and both the market and number of destinations has grown. This proliferation of new operators and routes has resulted in an increase in the number of buses, mostly near the Manhattan Bridge, which are still arriving, discharging, laying up and picking up at curbsides. The resulting vehicular and pedestrian congestion, along with the combined emissions of all these buses, requires a comprehensive solution which can be achieved in the near future. The purpose of this study is to assess the current level of inter-city bus service in the Chinatown area and develop recommendations to accommodate existing and future demand while maintaining vehicular and pedestrian mobility in the neighborhood. As part of Lower Manhattan, Chinatown has been identified as an issue area on the RTP issue maps.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, Canal Area Transportation Study

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G03		Funding	
Staff :		\$190,264	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$9,736	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$46,795
Equipment:		\$0	New FHWA:	\$113,205
Consultant:		\$0	New Match:	\$40,000
Project Total:		\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTCP08D00.G04 -- Ocean Parkway - Prospect Park Greenway Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: When the Prospect Expressway was built between 1954 and 1962, the northernmost Ocean Parkway Malls were destroyed along with the parkway's western service road from Prospect Avenue to south of Fort Hamilton Parkway, severing the historic, seamless link that Olmsted and Vaux intended to Prospect Park. Since the bicycle path lies along Ocean Parkway's western mall, this has led to decades of haphazard bicycle access between Church Avenue and Prospect Park. Currently, the connection is provided by a shared-use sidewalk. Loss of this tiny link (about 3,000 feet long) has an impact way out of proportion to its size: it reduces access not only to Prospect Park but Eastern Parkway and major Class 2 bikeways like the 2nd/3rd Street corridor. Restoring this link can promote safe, continuous bicycle access spanning whole stretches of Brooklyn. This study would seek solutions that would reconnect this historic Class 1 Greenway to Prospect Park via Park Circle.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, NYC Bicycle Master Plan

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G04		Funding	
Staff :		\$190,250	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$9,750	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$46,795
Equipment:		\$0	New FHWA:	\$113,205
Consultant:		\$0	New Match:	\$40,000
Project Total:		\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTC08D00.G05 -- Bike Sharing and Station Parking Opportunities in New York City

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Bike-sharing programs were launched though out cities in Europe with great success. Chicago, Washington DC and San Francisco are currently exploring how to introduce a bike-sharing program in their cities. The Storefront for Art and Architecture together with the Forum for Urban Design sponsored the New York Bike-Share Project forum to spur discussion between government agencies, non-profit organizations and the community in July 2007.

Bike-sharing makes public-use bicycles available to participating members for commuting, short trips or leisurely jaunts. The exact fee for using a bicycle is determined by how a municipality finances the program. Many municipalities finance the programs through their contracts with street furniture companies. The advertising company supplying street furniture also provides and maintains public use bicycles in exchange for more advertising space on street shelters or the bicycles themselves.

New York City is a prime candidate for bike sharing because it is dense enough to support a program on a large scale. Basic bicycle infrastructure exists and continues to improve. Bike-sharing provides bicycles for those who would like to bike but do not currently.

Public bicycles are easy to maintain and use technology to deter theft. Bike-share programs are relatively easy to implement and an inexpensive means of transportation to maintain.

The purpose of this project is to prepare a comprehensive study of bike-sharing in New York City including cost structure and means of financing, mapping possible terminal locations through out the city on several scales, and outlining the next steps for implementation. The end product would also include best practices in bike sharing as part of the literature review.

The study will also look throughout the city for key locations to have a bicycle parking station. This is especially important when buildings in central business districts and secondary business districts do not allow bicycle parking in their buildings. Zoning incentives could help to create some bicycle parking, but in existing buildings where bikes are not allowed inside, commuters, recreational, and other riders have no ability to park their bicycles in a safe and secure facility. This project would produce a report that suggests a number of sites and designs that can be implemented.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, NYC Bicycle Master Plan

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G05	Funding	
Staff :	\$190,002	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$9,998	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,795
Equipment:	\$0	New FHWA:	\$113,205
Consultant:	\$0	New Match:	\$40,000
Project Total:	\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTCP08D00.G06 -- On-Street Parking Use Assessment

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The purpose of this study is to collect data at a local level that can be extrapolated to identify regional trends on the utilization of on-street parking for various land uses. As auto ownership and use increase, so does the need for parking. However, the on-street parking availability in NYC either remains the same, because there are no new roads, or decreases due to new parking restrictions. This study would examine the current on-street parking availability in an area or more in NYC (i.e., Park Slope) covering an area of approximately two census tracts. The study would comprise of a detailed survey of all streets in the study area, identifying all parking regulations, driveways, hydrants, etc. that determine the on-street parking capacity of this area. The parking capacity could be identified by day and by hour for a typical week (i.e., during school period, excluding holidays).

In addition, the study would estimate the off-street parking capacity in order to determine the total parking capacity in the study area. Spot-time surveys would also be conducted to identify the on-street parking utilization of all streets during a weekday, for the morning, midday, and evening periods, as well as for midday Saturday. The study would also compare the parking capacity with auto ownership data from census 2000 and 1990.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G06		Funding	
Staff :		\$164,952	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$10,048	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$46,795
Equipment:		\$0	New FHWA:	\$113,205
Consultant:		\$25,000	New Match:	\$40,000
Project Total:		\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTCP08D00.G07 -- Woodhaven - Cross Bay Bicycle Corridor Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The purpose of this study is to develop a series of bicycle routes in Queens that would link the residents of Woodhaven to the Cross Bay area and enhance connections to local parks and greenway paths. This bicycle route would for example expand to nearby recreational sites/attractions such as the Shore Parkway Greenway to the west, Forest Park to the north and Rockaway Beach to the south. This study would also include a feasibility analysis in order to determine the best and safest route to get from one neighborhood to the other.

This proposal would at the same time help improve the air quality by providing an alternative mode of transportation to the automobile and contribute to the reduction of congestion and pollution in the city. It can also support the mayor's plan to improve the air quality in New York City and to reduce greenhouse gas emissions by the year 2030.

This corridor is identified in the NYC Bicycle Master Plan, which is included by reference in the RTP.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, NYC Bicycle Master Plan

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G07	Funding	
Staff :	\$166,071	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$8,929	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,795
Equipment:	\$0	New FHWA:	\$113,205
Consultant:	\$25,000	New Match:	\$40,000
Project Total:	\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTCP08D00.G10 -- Bicycle Access and Parking for Subway and Commuter Rail Users

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Looking at the city's PlaNYC and the success of national and international models, transit hubs in New York City need to have the ability to combine multiple modes of transportation to link various regions and communities for work and recreation. The Enhanced Intermodal Access to Subway and Train Stations project will plan to secure Class 1 and Class 2 bicycle parking facilities in proximity to select MTA subway and train stations, LIRR and Metro North Stations to enable commuters to have multiple options for public transportation and to increase intermodal commuting with a focus on bicycling as one of the modes. Bicycle ridership in New York City continues to increase each year as more miles of bicycle lanes and greenways are built. However, the average cyclist or the potential bike-to-work rider who lives more than 5 miles from central business districts in Manhattan, might find it daunting to ride that distance, especially without secure bicycle parking facilities. Many people also do not feel completely comfortable riding in certain congested areas of the city. With the introduction of secure bicycle parking, people can ride to the nearest subway or express line, park near the station, and then take the subway to work. The population of Queens is approximately 2,229,409 and less than half (1,058,414 or 47 percent) is within ½ mile of a subway or LIRR station. This accounts for a significant number of people in the borough who are not within a short walking distance from a subway or train station. The study will recommend opportunities to capture and encourage cycling for residents of Queens that are outside the 5 mile boundary to central business districts and job centers in Manhattan and also areas that are not within walking distance to subway stations. Queens was chosen as the planning site for this project for a variety of reasons: there is a lack of bicycle facilities throughout the borough; a large population; expansiveness of population; lack of access to subway stations; and the available space at certain stations. This project could be expanded to other boroughs such as Brooklyn, Manhattan and Queens in future funding years.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, NYC Bicycle Master Plan

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G10	Funding	
Staff :	\$165,014	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$9,986	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,795
Equipment:	\$0	New FHWA:	\$113,205
Consultant:	\$25,000	New Match:	\$40,000
Project Total:	\$200,000	Total Funding:	\$200,000

NYCDCP (CP)

Project: PTC08D00.G11 -- Lower Concourse Transportation Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Lower Concourse study area is located in the Bronx and is generally bounded by Lincoln and Morris avenues to the east, 149th Street to the north, the Harlem River to the west, and 138th Street to the south. This area has been identified as an emphasis area in the Regional Transportation Plan. The Gateway Center site is just to the north, while to the south is the recently rezoned Port Morris neighborhood. Hostos Community College and Lincoln Hospital are located within the study area. The study area is served by the 2, 4, 5, and 6 subway lines and has access to the Major Deegan Expressway and the 145th Street and Madison Avenue bridges connecting to Manhattan. The area is currently zoned for manufacturing and commercial uses. While several manufacturing firms remain, the area has experienced a decrease in manufacturing jobs in recent years. The area is becoming more residential in character as loft space is converted to residential use. Beyond the manufacturing core, it is possible to encourage additional residential development through rezoning. With the increase in residential development comes an increase in pedestrian traffic and greater demand for pedestrian access to the waterfront. However, these new needs must be balanced with the existing need for truck access to and from the area to support the manufacturing uses. The purpose of this study is to evaluate existing pedestrian and vehicular conditions in the area and develop recommendations that will enhance pedestrian access and safety, while balancing the need for continued truck access. This area has been identified as an issue area in the RTP issue maps.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.G11	Funding	
Staff :	\$165,277	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$9,723	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,795
Equipment:	\$0	New FHWA:	\$113,205
Consultant:	\$25,000	New Match:	\$40,000
Project Total:	\$200,000	Total Funding:	\$200,000

NYCDOT (DT)

Project: PTDT08D00.G01 -- Traffic Calming & Traffic Management Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Significant regional development and economic activity is occurring throughout NYC, resulting in increased traffic in a wide variety of locations. In addition, NYC streets and highways handle significant volumes of regional and national traffic. These heavy traffic volumes result in significant congestion at locations throughout the city, with undesirable results (cut through/spillover traffic, excessive speeds, etc.) that affect the safety, mobility, and quality of life of many residents. The problem is pervasive and area-wide and is a major concern of City residents. This activity will develop specific responses to the impact of regional traffic in community emphasis areas identified in the Regional Transportation Plan, both by identifying measures to protect neighborhoods from undesirable/inappropriate traffic and by improving the flow of traffic on regional travel routes also identified in the Plan. Measures will be suggested to improve mobility, access, and safety through targeted management and traffic calming measures and will also include evaluation of related initiatives that have already been implemented (such as the Midtown Thru Streets Program), to determine their effectiveness and applicability to other locations.

Project Deliverables: Interim Tech Memo on Pelham Parkway (Qtr 2)

Final Tech Memo on Pelham Parkway(Qtr 4)

Traffic Calming Updates (Qtrs 2 and 4)

Relation to Other Projects: Coordinate Pelham Parkway area improvements with BRT plans (Transit Access Planning

Traffic Calming measures support safety initiatives outlined in the RTP

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$220,226

Budget	PTDT08D00.G01		Funding	
Staff :		\$145,416	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$4,850	Unspent Match:	\$0
Contractual Services:		\$70,000	New FTA:	\$51,536
Equipment:		\$0	New FHWA:	\$124,676
Consultant:		\$0	New Match:	\$44,053
Project Total:		\$220,266	Total Funding:	\$220,266

NYCDOT (DT)

Project: PTDT08D00.G02 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide data on street segment speed at locations throughout New York City to support CMP & BPM. Work with Central Staff to identify congestion management activities to support the Regional Transportation Plan Update and analyze base year CMP results. Advance priority CMP studies from the updated plan. This could include developing planning strategies to mitigate congested locations identified through the Traffic Calming & Traffic Management Activity, PlaNYC and other activities within the UPWP.

Project Deliverables: N/A

Relation to Other Projects: Core Activity - Congestion Management Process
PlaNYC

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$19,332

Budget	PTDT08D00.G02		Funding	
Staff :		\$27,332	Unspent FTA:	\$1,872
Travel :		\$0	Unspent' FHWA:	\$4,528
Supplies:		\$0	Unspent Match:	\$1,600
Contractual Services:		\$0	New FTA:	\$4,523
Equipment:		\$0	New FHWA:	\$10,943
Consultant:		\$0	New Match:	\$3,866
Project Total:		\$27,332	Total Funding:	\$27,332

NYCDOT (DT)

Project: PTDT08D00.G03 -- Transit Access Planning -Ongoing

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The objective of this project is to facilitate the increased use of transit services throughout the city by addressing planning issues which can reduce or negatively affect access to those services. This can be done in part by planning and promoting enhanced transit access to city streets, and by improving linkages to transit for bicyclists and pedestrians. This project involves a variety of stakeholders, including agencies that undertake regional planning, public operating authorities, private bus and van companies, state agencies, City departments, political, business, and community leaders, and members of the general public. The agency has streamlined its operation in terms of coordination, but there are other aspects of this activity that are ongoing:

- Participation in NYC Bus Rapid Transit Project.
- Management of the Bus Hot Spots initiative.
- Planning and coordination of measures to improve access to public transit services, such as station improvements and overall service coordination, including the PlaNYC "Safe Routes to Transit" initiatives.
- Participation in planning studies, in particular working on transit priority elements.
- Provide support to bus operators throughout the region, regarding modifications and improvements to bus routes.
- Coordinated planning of private bus services, including developing a comprehensive access plan for the Port Authority Bus Terminal (which is currently over capacity) and managing the commuter, charter and interstate buses serving travel destinations outside New York City.
- Participation in public outreach and coordination of stakeholder involvement.
- Analysis of changes in federal, state, and local legislation that impact service and access to service.
- Provide support of the planning and documentation required to secure federal funding for implementation of transit improvements.

Project Deliverables: (1) Tech Memo 2nd Qtr

(2) Tech Memo 4th Qtr

Relation to Other Projects: Advances strategies to improve transit in the region. Coordinates with other studies and projects including Bus Lane Improvements and BRT study, and addresses issues identified in the NYMTC Planning Prospectus. Support Mayors Vision PlaNYC.

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$157,592

Budget	PTDT08D00.G03	Funding	
Staff :	\$173,592	Unspent FTA:	\$5,849
Travel :	\$5,500	Unspent' FHWA:	\$14,151
Supplies:	\$3,500	Unspent Match:	\$5,000
Contractual Services:	\$0	New FTA:	\$36,872
Equipment:	\$0	New FHWA:	\$89,201
Consultant:	\$0	New Match:	\$31,518
Project Total:	\$182,592	Total Funding:	\$182,592

NYCDOT (DT)

Project: PTDT08D00.G04 -- Private Ferry Service Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Project Duration: Ongoing

Develop a tri-state ferry network with transportation hubs connected to other modes of mass transit services. Further expand the intracity ferry network with existing and new bus connections. Support the objectives of PlaNYC, including planning for pilot ferry services for areas including the East River and Rockaway.

Project Deliverables: Two technical memoranda highlighting planning work done during the program year (2nd and 4th quarters).

Relation to Other Projects: Long Island Sound Ferry Coalition support group

Reason Project is Carried Over, and Reason for Additional Funds: On going Ferry service coordination.

Additional Money for This Year: \$244,520

Budget	PTDT08D00.G04		Funding	
Staff :		\$260,929	Unspent FTA:	\$11,699
Travel :		\$3,389	Unspent' FHWA:	\$28,301
Supplies:		\$24,202	Unspent Match:	\$10,000
Contractual Services:		\$6,000	New FTA:	\$57,211
Equipment:		\$0	New FHWA:	\$138,405
Consultant:		\$0	New Match:	\$48,904
Project Total:		\$294,520	Total Funding:	\$294,520

NYCDOT (DT)

Project: PTDT08D00.G05 -- Harlem/Morningside Heights Traffic & Transportation Study

Begin Date: 4/1/2002

End Date: 04/30/2009

Length of Project: 85 months

Project Description: The Harlem Area has seen a great deal of revitalization, with major projects such as the Harlem Center mixed use development on 125th Street. The area also experiences heavy traffic flows from the three major inter-borough bridges that abut the area; the Triborough Bridge, the Willis Avenue, and the Third Avenue. This activity is intended to examine the increases in traffic resulting from re-zoning actions and new developments in the area. It will analyze traffic congestion in the area both at intersections and along major arterials. Based on this analysis, solutions will be recommended to alleviate congestion and improve safety and mobility for pedestrians and vehicles. During the 2007-08 program this project was expanded for additional analysis and coordination with the City's 125th Street Corridor Redevelopment Plan.

Project Deliverables: Tech Memo 1 Draft Existing Conditions (Completed)

Tech Memo 2: Draft Future condition and recommendations report/Draft Final (Qtr. 2 2008-09) Final Report (Qtr. 3 2008-09)

Relation to Other Projects: The study area includes locations (Manhattanville, 125th Street) of regional significance and which experience regional traffic flow. Study coordinates with NYCEDC 125th Street Development, Harlem Master Plan and DCP 125th Street Rezoning.

Reason Project is Carried Over, and Reason for Additional Funds: Multi-year project - additional funds needed to complete project and coordinate analysis of City's plans for 125th Street corridor.

Additional Money for This Year: \$25,305

Budget	PTDT08D00.G05		Funding	
Staff :		\$30,305	Unspent FTA:	\$1,170
Travel :		\$0	Unspent' FHWA:	\$2,830
Supplies:		\$0	Unspent Match:	\$1,000
Contractual Services:		\$0	New FTA:	\$5,921
Equipment:		\$0	New FHWA:	\$14,323
Consultant:		\$0	New Match:	\$5,061
Project Total:		\$30,305	Total Funding:	\$30,305

NYCDOT (DT)

Project: PTDT08D00.G06 -- Ridgewood-Metropolitan/Myrtle Avenues Transportation Study

Begin Date: 4/1/2004

End Date: 04/30/2009

Length of Project: 61 months

Project Description: The goal of the project is to generate recommendations and to develop a package of improvement measures to relieve congestion and safely accommodate future transportation needs resulting from potential development and economic growth. It will also provide transportation choices to residents and other transportation system users in the area. The study area was expanded in response to community request. This has required additional data collection and analysis.

Project Deliverables: (1) Technical Memo. (Qtr. 3 06-07)(2) Future conditions analysis report (Qtr. 3 07-08)
(3) Draft Final report with recommendations (Qtr. 1 08-09)
(5) Final Report (Qtr 4 08-09)

Relation to Other Projects: The study area is home to a major intermodal transportation hub which is heavily congested and the study seeks to rationalize traffic and improve intermodal connectivity. It builds upon the 2004 Subway-Sidewalk Interface Project and NYCT intermodal enhancements (Myrtle-Wyckoff)

Reason Project is Carried Over, and Reason for Additional Funds: Additional funds needs as this is a multi-year project.

Carryover due to resignation of project manager

Additional Money for This Year: \$0

Budget	PTDT08D00.G06		Funding	
Staff :		\$45,629	Unspent FTA:	\$10,676
Travel :		\$0	Unspent' FHWA:	\$25,827
Supplies:		\$0	Unspent Match:	\$9,126
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$45,629	Total Funding:	\$45,629

NYCDOT (DT)

Project: PTDT08D00.G08 -- Coordinated Public Transit-Human Services Transportation Programs (CPT-HSTP)

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Work with NYMTC, City, State, and federal agencies, and with transportation providers regarding the implementation of a Coordinated Public Transit-Human Services transportation program for FY 07 that coordinates JARC, New Freedom and 5310 (elderly and disabled) programs. The JARC Plan will be expanded to address these new initiatives. Support public workshops on the next round of the JARC grant program. Provide updates to Regional JARC Plan. Review legislation and issues regarding SAFETEA-LU implementation. Support development of the Interim plan expanded in accordance with FTA's May 2007 JARC, New Freedom and Section 5310. The new plan will focus on identifying comprehensive unified strategies for public transportation service delivery addressing: customers' needs, service gaps, cost-effective service and other areas as identified in NYMTC 2008-09 guidance package. Support the activities of retaining a consultant for the development of the Coordinated Public CPT-HSTP Plan.

Project Deliverables: Core activity, no deliverable expected.

Relation to Other Projects: supports core activity

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$70,428

Budget	PTDT08D00.G08	Funding	
Staff :	\$67,428	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$3,000	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$16,478
Equipment:	\$0	New FHWA:	\$39,864
Consultant:	\$0	New Match:	\$14,086
Project Total:	\$70,428	Total Funding:	\$70,428

NYCDOT (DT)

Project: PTDT08D00.G09 -- Bronx River Areawide Transportation Study (Soundview Area)

Begin Date: 10/1/2006

End Date: 06/30/2009

Length of Project: 33 months

Project Description: The area is bounded on the west by the Bronx River, on the east by Hutchinson River/Westchester Creek, on the north by East Tremont Ave, and on the south by the Long Island Sound. The eastern section of the study area has seen growth in population and economic activity. This has changed the traffic characteristics by introducing regional automobile and truck traffic on the local neighborhood streets, creating additional mobility challenges for local residents, in an area with a number of schools. The study will explore improvements in vehicular, pedestrian, and bicycle circulation and traffic flow, as well as ways to better manage truck traffic. This study will also be coordinated with the Bronx Soundview Greenway Plan.

Project Deliverables: Technical Memorandum No. 1: Analysis of existing Conditions (Qtr. 4 2007-08)
Technical Memorandum No. 2: Analysis of Future Conditions Report (Qtr. 2 2008-09)
Technical Memorandum No. 3: Draft Future Conditions with Recommendations (Qtr. 4 2008-09)
Draft Final Report (Qtr. 2 2009-10)

Relation to Other Projects: Coordinates with NYSDOT Bruckner/Sheridan Interchange Reconstruction and Access to Hunts Point Peninsula EIS. Addresses safety, mobility, and quality of life issues in NYMTC Planning Prospectus, as well as those identified in Bike-Ped element.

Reason Project is Carried Over, and Reason for Additional Funds: Continuation of new multi-year project started in 2006-07 (10/01/2006), delayed in starting.

Additional Money for This Year: \$89,032

Budget	PTDT08D00.G09		Funding	
Staff :		\$119,032	Unspent FTA:	\$9,359
Travel :		\$0	Unspent' FHWA:	\$22,641
Supplies:		\$0	Unspent Match:	\$8,000
Contractual Services:		\$10,000	New FTA:	\$20,831
Equipment:		\$0	New FHWA:	\$50,394
Consultant:		\$0	New Match:	\$17,806
Project Total:		\$129,032	Total Funding:	\$129,032

NYCDOT (DT)

Project: PTDT08D00.G10 -- Northern Brownsville Area-Wide Traffic Study

Begin Date: 9/1/2006

End Date: 03/31/2009

Length of Project: 31 months

Project Description: Brooklyn Community Board 16 has requested that the Department conduct a study to address the transportation needs resulting from the land use and socioeconomic changes that have occurred over the past few years. This includes housing construction (much of it Hope VI) that has brought new residents to the area and created new traffic patterns. The study will address traffic flow and safety to ensure that the needs of the community are being met. The study area is bounded by Atlantic Avenue, Howard Avenue and Eastern Parkway. The study area is adjacent to the study area for Weeksville-Utica Avenue Study, (which was completed by CDOT by the end of the 2004-05 program year.) The study will build upon and supplement the Weeksville-Utica Avenue Study and advance comprehensive planning for the area, which is within the Northern Brooklyn district for which the Borough President requested a major Transportation Investment Study (TIS) as outlined in the NYMTC guidance package. Alternative improvement plans will be developed. These plans/proposals will be reviewed and discussed with the project's Technical Advisory Committee and community groups. Recommendations will be made for immediate and long term improvements to the area.

Project Deliverables: 1. Data Collection for Existing Conditions and Analysis Report (Qtr 3, 2007-08).
2. Future Conditions Analysis Report (1st Qtr, 2008-09).
3. Draft Final Report - Future Conditions with Recommendations (3rd Qtr, 2008-09).
4. Final Report (4th Qtr 2008-09)

Relation to Other Projects: Complements work on Utica/Weeksville Study. Partially addresses request for North Brooklyn Study.

Reason Project is Carried Over, and Reason for Additional Funds: Multi-year project - carryover need due to project delays

Additional Money for This Year: \$54,874

Budget	PTDT08D00.G10		Funding	
Staff :		\$84,874	Unspent FTA:	\$7,019
Travel :		\$0	Unspent' FHWA:	\$16,981
Supplies:		\$0	Unspent Match:	\$6,000
Contractual Services:		\$0	New FTA:	\$12,839
Equipment:		\$0	New FHWA:	\$31,060
Consultant:		\$0	New Match:	\$10,975
Project Total:		\$84,874	Total Funding:	\$84,874

NYCDOT (DT)

Project: PTDT08D00.G11 -- West Side Manhattan Traffic and Transportation Study

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: Increased development is occurring and being planned for the West Side, with resulting impacts on the transportation system, as well as on mobility, safety, and quality of life. There have been several large projects in the area including new residential towers, the Time Warner complex and Riverside South, a development of 16 residential buildings holding 5,700 apartments, 1.8 million square feet of commercial space, and a 21.5-acre waterfront public park. This activity will develop strategies to address the resulting transportation issues. A request for a comprehensive traffic study on the West Side of Manhattan was made by Council Member Gale Brewer and supported by Manhattan Community Boards 4 and 7 to address these issues. The study area is bounded by West 86th Street, Central Park West, West 55th Street, and the Henry Hudson Parkway and does not overlap with the area included in DCP's Hudson Yards EIS. This study is in the 2006-07 UPWP and is also consistent with the City's efforts to anticipate the impacts of growth, as recently amended into the Regional Transportation Plan. A public charrette forum was held in 2006-07 to obtain community input on issues of concern. A follow-up forum will be held during 2007-2008 to discuss funding and recommendations.

Project Deliverables: (1) Data Collection for Existing Conditions and Analysis Report (2007-08). (Completed)
(2) Public charrette forum (2Q 2007-2008) and Public Forum
(3) Technical Memo of Existing Conditions (4Q, 2007-08).
(4) Future Conditions Analysis Report (4Q, 2008-09).
(5) Draft Final Report - Future Conditions and Recommendations
(6) Final report

Relation to Other Projects: Area includes roadways identified in the RTP

Reason Project is Carried Over, and Reason for Additional Funds: Multi-year project.

Additional Money for This Year: \$60,286

Budget	PTDT08D00.G11	Funding	
Staff :	\$60,286	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$14,105
Equipment:	\$0	New FHWA:	\$34,124
Consultant:	\$0	New Match:	\$12,057
Project Total:	\$60,286	Total Funding:	\$60,286

NYCDOT (DT)

Project: PTDT08D00.G12 -- Jerome Avenue, (Bronx) Traffic & Transportation Study

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: The number of North/South crossings on Cross Bronx Expressway is limited, resulting in congestion on the available north-south crossings such as Jerome Avenue, affecting access and mobility for area residents. The CBE divides the Bronx and limits north-south travel opportunities. There is also concern regarding congestion at the ramps to the CBE at Jerome Avenue. The Jerome Avenue corridor and its merge with the CBE were identified as a concern in the Bronx Arterial Needs MIS. Based on input received from the community, the project boundaries have been extended northward from 176th Street to 181st Street and Fordham Road as secondary and tertiary study areas. This study will provide a needs analysis of additional crossings (such as Inwood and Townsend Avenues) to alleviate congestion and improve mobility and access across the CBE. The needs analysis will be performed based on current and projected traffic volumes in the area. If needs are identified, the project will recommend next steps (e.g. construction feasibility, traffic engineering improvements, TDM strategies). This project will be closely coordinated with NYSDOT. All traffic data collection will take place in compliance with the FHWA Traffic Monitoring Guidelines. During the 2007-08 program year this study area was expanded in response to community requests. This has required additional data collection and analysis.

Project Deliverables: 1) Detailed Scope and Data Collection Plan(1st Qtr. 2008-09)
2) Analysis of Existing and Future Conditions (3rd Qtr. 2008-09)
3) Analysis of Future Conditions (1st Qtr. 2009-10)
4) Final Report (Improvement Measures & Recommendation) (2nd Qtr.2009-10)

Relation to Other Projects: Planning for improvements in area adjacent to Cross Bronx Expressway and builds upon Bronx Arterial Needs MIS.

Reason Project is Carried Over, and Reason for Additional Funds: Project boundaries have been expanded based on community consultation

Additional Money for This Year: \$114,858

Budget	PTDT08D00.G12		Funding	
Staff :		\$114,858	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$26,874
Equipment:		\$0	New FHWA:	\$65,013
Consultant:		\$0	New Match:	\$22,972
Project Total:		\$114,858	Total Funding:	\$114,858

NYCDOT (DT)

Project: PTDT08D00.G13 -- Canal Street Improvement Study(CATS Support)

Begin Date: 4/1/2005

End Date: 03/31/2009

Length of Project: 48 months

Project Description: Serving as a primary through route, truck route, and local access roadway, Canal Street performs many functions to meet the varying needs of its users. This project will coordinate improvement plans being developed by NYCDOT with proposals being advanced as part of the Canal Area Transportation Improvement Study

Project Deliverables: Support NYMTC documents

Relation to Other Projects: Support and coordination for NYMTC CATS project. Canal Street provides connections from East to West Side of Manhattan and is major truck route and is entry point to Holland Tunnel

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$16,458

Budget	PTDT08D00.G13		Funding	
Staff :		\$19,458	Unspent FTA:	\$702
Travel :		\$0	Unspent' FHWA:	\$1,698
Supplies:		\$0	Unspent Match:	\$600
Contractual Services:		\$0	New FTA:	\$3,851
Equipment:		\$0	New FHWA:	\$9,316
Consultant:		\$0	New Match:	\$3,292
Project Total:		\$19,458	Total Funding:	\$19,458

NYCDOT (DT)

Project: PTDT08D00.G15 -- Rockaway Land Use Transportation Study Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The NYCTCC has initiated a two-year land use and transportation study on the Rockaway Peninsula due to impacts anticipated from changing land-use and growth. The study will be a comprehensive transportation plan with a multi-agency analysis focused on the Rockaway Peninsula. NYCDOT will have a significant supporting role in the study, including providing data, document review, community coordination, and intra/interagency coordination.

Project Deliverables: (1) Tech Memo- Comments on Technical Memo I (2nd Qtr)
(2) Tech Memo- Comments on Technical Memo II (2nd Qtr)

Relation to Other Projects: Supports NYCTCC Rockaway Land Use Transportation Study

Reason Project is Carried Over, and Reason for Additional Funds: Carryover necessary to support the delay from NYCTCC to advance the study scope.

Additional Money for This Year: \$20,185

Budget	PTDT08D00.G15		Funding	
Staff :		\$31,185	Unspent FTA:	\$2,574
Travel :		\$0	Unspent' FHWA:	\$6,226
Supplies:		\$0	Unspent Match:	\$2,200
Contractual Services:		\$0	New FTA:	\$4,723
Equipment:		\$0	New FHWA:	\$11,425
Consultant:		\$0	New Match:	\$4,037
Project Total:		\$31,185	Total Funding:	\$31,185

NYCDOT (DT)

Project: PTDT08D00.G16 -- ITS Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The project entails the review and advancement of ITS initiatives by planning for enhancements to the current ITS elements, and coordination of programs and projects with other agencies and entities. In addition, technology plans and programs to improve mobility, safety, and quality of life will be coordinated with other agencies in the region. Support the Congestion Pricing Impacts Data Collection and Monitoring Program and Vehicular Traffic Volumes Speeds which are critical coordination with NYMTC, MTA Bridges and Tunnels PANY/NJ and NYMTC Traffic count Program.

Project Deliverables: (1) Tech Memo (2nd Qtr.),
(2) Tech Memo (4th Qtr.)

Relation to Other Projects: Coordinates with ITS initiatives in the region and nationally, including TRANSCOM, Trips123, Urban ITS Center, and I-95 Corridor Coalition.

Reason Project is Carried Over, and Reason for Additional Funds: Support to the Congestion Pricing Program

Additional Money for This Year: \$150,194

Budget	PTDT08D00.G16		Funding	
Staff :		\$126,794	Unspent FTA:	\$0
Travel :		\$8,000	Unspent' FHWA:	\$0
Supplies:		\$5,400	Unspent Match:	\$0
Contractual Services:		\$10,000	New FTA:	\$35,141
Equipment:		\$0	New FHWA:	\$85,014
Consultant:		\$0	New Match:	\$30,039
Project Total:		\$150,194	Total Funding:	\$150,194

NYCDOT (DT)

Project: PTDT08D00.G17 -- City Wide Multimodal Planning Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Extensive coordination of NYCDOT's planning efforts will be required in the short term in order to prepare for the transportation implications of New York City's projected population growth and economic development. This activity will support NYCDOT's planners as they identify current and anticipated transportation issues in each borough, and define solutions that NYCDOT and others can implement. In addition, it will support the coordination of plans initiated by elected officials which involve NYCDOT planners. This program will build upon ideas and concepts raised in PlaNYC, the mayoral planning initiative designed to accommodate projected population growth, which sets the framework for focused transportation study and analysis throughout the city. During the 2007-2008 program year NYCDOT amended Phase I of the Parking Management development strategies for 6 neighborhoods that could potentially be affected by congestion pricing through park and ride activity. During the 2008-09 CDOT will continue with Phase II-of Parking Management.

Project Deliverables: (1) Tech Memo (2nd Qtr.) Strategic planning recommendations document.
(2). Maps depicting regional and city capital plans and community strategic plan recommendations. (3rd Qtr.)
(3) Tech Memo (4th Qtr.) Summary of PlaNYC, TIP, RTP and CMP inputs.
Parking Management: Tech Memo (1st quarter)
Parking supply & demand analysis (3rd quarter)
Interim document Public meeting summaries)
Draft and Final Reports (2nd quarter 09-10)

Relation to Other Projects: Coordinates citywide planning priorities with New York State Multi-Modal program. Supports capital projects funded through elected officials and NYSDOT. Coordinates development of PlaNYC initiatives.

Reason Project is Carried Over, and Reason for Additional Funds: ongoing- Parking Management

Additional Money for This Year: \$270,129

Budget	PTDT08D00.G17	Funding	
Staff :	\$135,129	Unspent FTA:	\$16,378
Travel :	\$5,000	Unspent' FHWA:	\$39,622
Supplies:	\$0	Unspent Match:	\$14,000
Contractual Services:	\$0	New FTA:	\$63,203
Equipment:	\$0	New FHWA:	\$152,900
Consultant:	\$200,000	New Match:	\$54,026
Project Total:	\$340,129	Total Funding:	\$340,129

NYCDOT (DT)

Project: PTDT08D00.G18 -- Bicycle Network Planning & Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: New York City is currently experiencing unprecedented development and population growth. As a result, existing transportation resources are increasingly taxed. Congestion is growing in both vehicular roadways and transit lines. Motor vehicle congestion has significant air-quality and environmental impacts in addition to mobility impacts. An alternate transportation network for bicyclists is in development using underutilized roadway and park land. Bicycle traffic puts less strain on the roadway infrastructure than motor vehicle traffic and uses roadway space more efficiently. In addition, the bicycle offers mobility improvements over crowded and congested transit lines and motor vehicle ways. In concert with physical improvements to roadways for bicycles, policy and planning work is required to encourage a shift to the bicycle mode. In the 2000 census, less than half of one percent of New York City workers indicated that they commuted by bicycle. This project will identify measures to increase the bicycling mode share and define the work program for bicycle network implementation.

Project Deliverables: Tech Memo-establishing a yearly bicycle facility implementation schedule for FY08 and FY09
Tech Memo-outlining safety improvements to fatality and serious injury cluster areas
Tech Memo-establishing a new NYCDOT sign and marking treatment for class 3 bicycle routes

Relation to Other Projects: New York City Bicycle Master Plan (1997)
Bicyclist Fatalities and Serious Injuries in New York City
San Francisco's Shared Lane Pavement Markings: Improving Bicycle Safety (2004)

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing planning coordination

Additional Money for This Year: \$95,236

Budget	PTDT08D00.G18		Funding	
Staff :		\$68,236	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$27,000	New FTA:	\$22,283
Equipment:		\$0	New FHWA:	\$53,906
Consultant:		\$0	New Match:	\$19,047
Project Total:		\$95,236	Total Funding:	\$95,236

NYCDOT (DT)

Project: PTDT08D00.G19 -- Clinton-Hells Kitchen Neighborhood Transportation Study

Begin Date: 7/1/2007

End Date: 03/31/2009

Length of Project: 21 months

Project Description: The Clinton/Hell's Kitchen neighborhood (located to the west of midtown Manhattan) is home to a number of regional transportation facilities, notably the eastern portal of the Lincoln Tunnel, the West Side Highway (SR 9A), and the Port Authority Bus Terminal. In addition to existing regional destinations such as Times Square and Midtown CBD, the area is also experiencing significant residential and commercial growth, and this growth is expected to continue in the future. As a result, there is ongoing conflict between the various functions of the street, curb, and sidewalk space, which serve as regional roadways, commercial corridors, and local streets, depending on the time of day and the season. This study will comprehensively consider traffic conditions and safety issues for a wide variety of users, including pedestrians, cyclists, transit riders, local residents, and motorists, and develop improvement plans to address these issues. Areas of particular concern will include improving pedestrian safety (particularly for children and seniors), reducing conflicts between pedestrians and vehicles (particularly trucks), ensuring emergency vehicle access, promoting safe bicycle use, managing access to/from the Lincoln Tunnel in coordination with the Port Authority, accommodating the various functions of Ninth Avenue, and improving public transit access. The overall study area for this project is the area bounded by W 34th Street to the south, W 55th Street to the north, Eighth Avenue to east and the Hudson River to the west (Note that this study area is adjacent to, but does not overlap with, the existing West Side Manhattan Traffic and Transportation Study/PTDT07G00.12). The activity was amended under PFAC Resolution #237 during 2007-2008 program year to include Traffic simulation models that will be utilized to examine traffic conditions and assess the feasibility of proposed improvement measures. These tools will enable future enhanced presentation to the community groups, elective official and government agency.

Project Deliverables: Draft Scope of Work – 2nd Quarter 2007-08 , Final Scope of Work - 4th quarter (07-08) Interim summary document (data collection plan and literature search summary)4th quarter 07-08 - Public Outreach summary 2nd qtr (08-09) Technical Memorandum 1 – Existing Conditions 4th qtr (08-09)Technical Memorandum 2/Draft Final Report - Future Conditions and Recommendations-2nd Quarter (09-10)Final Report – Incorporate comments from Draft Final Report 4thQuarter (09-10)

Relation to Other Projects: Relates to emphasis areas identified in the RTP maps, including the Hudson Yards Rezoning Impact and Emphasis Area, the Midtown Bus Staging and Storage Study, and the Lincoln Tunnel XBL II Study.

Reason Project is Carried Over, and Reason for Additional Funds: Program expanded during 2007-2008 program year and amended during the 2nd quarter. Final approval of work begin in during the 3rd quarter 2007-2008.

Additional Money for This Year: \$55,308

Budget	PTDT08D00.G19		Funding	
Staff :		\$145,308	Unspent FTA:	\$28,077
Travel :		\$0	Unspent' FHWA:	\$67,923
Supplies:		\$0	Unspent Match:	\$24,000
Contractual Services:		\$30,000	New FTA:	\$12,941
Equipment:		\$0	New FHWA:	\$31,306
Consultant:		\$0	New Match:	\$11,062
Project Total:		\$175,308	Total Funding:	\$175,308

NYCDOT (DT)

Project: PTDT08D00.G20 -- South Bronx Journey-to-Work Study

Begin Date: 4/1/2007

End Date: 03/31/2009

Length of Project: 24 months

Project Description: The Preliminary Study Area (PSA) includes the section of the South Bronx bordered on the north by the Cross Bronx Expressway, on the east and south by the Bruckner Expressway and on the west by the Harlem River. The Focus Study Area (FSA) is the smaller area bound roughly by 161st Street (north), 3rd Avenue (east), the Major Deegan Expressway (south) and the Harlem River (west). The area is undergoing significant redevelopment and is expected host an increasing number of jobs and residences. The Journey-to-Work Study will provide a better understanding of current work travel patterns by collecting journey-to-work data and analyzing existing and future job locations within the Study Area. The study will also identify travel constraints and means to address any deficiencies identified inside and outside of the Study Area. The targeted examination will include analysis of the demographic characteristics of workers and their geographic relationship to place of residence and employment locations in the South Bronx.

Project Deliverables: Tech Memo 1 – 3rd Quarter 2007-08; Technical Memorandum 2 & 3 – 4th Quarter 2007-08; Tech Memos 4, 5, 6, 7 – 1st Quarter 2008-09; Draft Final Report – 2nd Quarter 8-09; Final Report – Incorporate comments from Draft Final Report 3rd Quarter 2008-09

Relation to Other Projects: Relates to general interest in assessing the impacts of forecasted population growth on the City's transportation system (as noted in the RTP map for Bronx County) and the ongoing UPWP activity dealing with Growth Centers. This study also relates to JARC issues.(Coordinated Human Transit Service Area-wide Plan)

Reason Project is Carried Over, and Reason for Additional Funds: Project cost original under estimated.

Additional Money for This Year: \$50,208

Budget	PTDT08D00.G20		Funding	
Staff :		\$70,208	Unspent FTA:	\$23,397
Travel :		\$0	Unspent' FHWA:	\$56,603
Supplies:		\$5,000	Unspent Match:	\$20,000
Contractual Services:		\$0	New FTA:	\$11,747
Equipment:		\$0	New FHWA:	\$28,419
Consultant:		\$75,000	New Match:	\$10,042
Project Total:		\$150,208	Total Funding:	\$150,208

NYCDOT (DT)

Project: PTDT08D00.G21 -- PlaNYC Comprehensive Vision Study

Begin Date: 7/1/2007

End Date: 03/31/2009

Length of Project: 21 months

Project Description: New York City's population is at a historic high, and demographers predict that the City will add an additional one million residents by 2030. PlaNYC is a comprehensive plan to accommodate this growth while ensuring that the City becomes more environmentally sustainable. The plan was created through an interagency public planning process, and includes nearly 130 initiatives pertaining to housing, transportation, parks, greenhouse gases and more.

The sixteen transportation initiatives are skewed toward transit and non-motorized transportation as these modes represent the cleanest and most space efficient means of travel. While these programs receive some support from the FY08 City Budget, they are in need of additional funding. Several of these projects are listed below.

Project Deliverables: Task 1 (Public Plaza Initiative):

2nd Quarter – Interim update on status of pipeline plazas and new plazas for FY09

4th Quarter – Program update and technical memorandum

Task 2 (Congestion Pricing monitoring):

2nd Quarter : Interim technical memorandum: Draft data collection/monitoring program plan

4th Quarter: Program Update and Technical Memorandum

Task 3 (Buses):

2nd Quarter : Interim technical memorandum: Bus hot spots initial site identification and preliminary mitigation plans

4th Quarter : Final Technical Memorandum and Update – Bus Hot Spots and Mitigation Measures

Task 4 (Safe Routes to Transit):

2nd Quarter – Interim update on status of progress of implementation

4th Quarter – Program update and technical memorandum

Task 5 (Clean Fuel Initiative):

2nd/4th Quarter: Progress report

Task 6: Parking Management

1s Quarter : Final Report on Outreach Sessions

2nd Quarter: Interim Update on Activities

4th Quarter : Final Report detailing initiatives and pilot programs and associated activities.

Relation to Other Projects: This project relates to a wide variety of goals, issues, and projects identified in the RTP and the 2006 Planning Prospectus, including all five guiding principles. Issues address through the PlanNYC planning process is related to both regional growth and the impact that regional travel has on New York City's neighborhoods.

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$400,918

Budget	PTDT08D00.G21		Funding	
Staff :		\$558,918	Unspent FTA:	\$93,589
Travel :		\$8,500	Unspent' FHWA:	\$226,411
Supplies:		\$8,500	Unspent Match:	\$80,000
Contractual Services:		\$0	New FTA:	\$93,804
Equipment:		\$25,000	New FHWA:	\$226,930
Consultant:		\$200,000	New Match:	\$80,184
Project Total:		\$800,918	Total Funding:	\$800,918

NYCDOT (DT)

Project: PTDT08D00.G22 -- Bowery, Houston & Bleecker Area Congestion Analysis Study (new)

Begin Date: 8/1/2008

End Date: 07/31/2010

Length of Project: 24 months

Project Description: 24 months study costs \$200,000 starting July, 2008. Expected Program Year 2008-09 cost \$55,481

Traffic congestion and pedestrian safety along Bowery, Houston Street, Bleecker Street and the adjacent area have been a concern for community residents. Concerns including congestion and resultant horn honking along Bleecker Street, tour bus stops along residential streets, curbside management, truck traffic along local streets. The narrow street grid and the competing demands for limited curbside and roadway space have resulted in congestion and have negatively impacted quality of life for area residents. The study will provide a multi-modal analysis of conditions and develop strategies that consider the needs of all users.

Project Deliverables: 1. Project Scope - 3rd Qtr 2008-09
2. Existing Conditions report - 1st Qtr 2009-10
3. Future Conditions Report 3rd Qtr 2009-10
4. Draft Final Report- 1st Qtr 2010-11
5. Final Report - 2nd Qtr 2009-10

Relation to Other Projects: supports safety and pedestrian needs

Reason Project is Carried Over, and Reason for Additional Funds: New program activity

Additional Money for This Year: \$55,481

Budget	PTDT08D00.G22		Funding	
Staff :		\$41,481	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$2,500	Unspent Match:	\$0
Contractual Services:		\$10,000	New FTA:	\$12,981
Equipment:		\$1,500	New FHWA:	\$31,404
Consultant:		\$0	New Match:	\$11,096
Project Total:		\$55,481	Total Funding:	\$55,481

PUTNAM (PN)

Project: PTPN08D00.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Investigate various ideas to implement new methods of managing traffic flow, primarily through Transportation Systems Management (TSM) and Travel Demand Management (TDM) measures. This will work especially toward addressing the issue of corridor intersection problems; and, in particular, the Route 6 traffic flow improvements. Update CMP & CMS Reports due 10/1/09 by NY Metropolitan Transportation Council.

Project Deliverables: Preparation of a Congestion Management Process component of the County's Long Range Plan and the Regional Transportation Plan. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Coordinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.G01	Funding	
Staff :	\$9,978	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$22	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$2,340
Equipment:	\$0	New FHWA:	\$5,660
Consultant:	\$0	New Match:	\$2,000
Project Total:	\$10,000	Total Funding:	\$10,000

PUTNAM (PN)

Project: PTPN08D00.G02 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Job Access Reverse Commute (JARC), New Freedom and Section 5310 (Elderly and Disabled) FTA Grant Programs will be supported through the initiatives detailed below. In addition, SAFETEA-LU calls for the development of a Coordinated Public Transit - Human Services Public Transportation Plan that provides coordination of services for the JARC, New Freedom and Section 5310 Grant Programs. An Interim Coordinated Plan for the NYMTC Region was developed and approved by PFAC on November 16, 2006. The Interim plan will be expanded in accordance with FTA's May 2007 JARC, New Freedom and Section 5310 Circulars, focusing on identifying comprehensive unified strategies for public transportation service delivery addressing: customer needs, service gaps, cost-effective service delivery, improves quality and accessibility of service, priorities and elimination of duplicative services through better coordination. Consultant services will be retained to assist in the development of the Coordinated Public Transit - Human Services Public Transportation Plan.

Project Deliverables: Develop projects relating to the provision of transportation services designed to transport welfare recipients and eligible low-income individuals, to and from jobs and activities related to their employment. The alternative modes to be emphasized include bicycle/pedestrian, and bus transit projects. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Coordinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.G02		Funding	
Staff :		\$3,987	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$13	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$936
Equipment:		\$0	New FHWA:	\$2,264
Consultant:		\$0	New Match:	\$800
Project Total:		\$4,000	Total Funding:	\$4,000

ROCKLAND (RK)

Project: PTRK08D00.G01 -- JARC/Coordinated Human Services Transportation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participation in NYMTC Access-to-Jobs Planning Group, Support regional and local efforts to improve access to jobs, and New Freedoms initiative under SAFETEA-LU. SAFETEA-LU calls for the development of a Coordinated

Public Transit-Human Services Public Transportation Plan that provides coordination of services for the JARC, New Freedom and Section 5310 grant programs. The Interim plan will be expanded in accordance with FTA JARC, New Freedom and Section 5310 Circulars, focusing on identifying comprehensive unified strategies for public transportation service delivery addressing: customers needs, service gaps, cost-effective service delivery, improves quality and accessibility of service, priorities and elimination of duplicative services through better coordination. On-going Activity

Project Deliverables: Continue refinement of JARC plan. Review of local grant applications. Recommendations for schedule and route enhancements to serve reverse commuters and areas underserved by transit, and participation public and NYMTC meetings. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Supports NYMTC working group, regional transit planning efforts, FTA grant activities, TIP Development.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing Activity

Additional Money for This Year: \$0

Budget	PTRK08D00.G01		Funding	
Staff :		\$6,500	Unspent FTA:	\$1,521
Travel :		\$0	Unspent' FHWA:	\$3,679
Supplies:		\$0	Unspent Match:	\$1,300
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$6,500	Total Funding:	\$6,500

SUFFOLK (SU)

Project: PTSU08D00.G01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Suffolk County will continue to maintain and use the regional Congestion Management System (CMS). This will include collection of relevant data to maintain the relevant regional simulation models, analysis of the model outputs as needed, assessment of individual project proposals which fall within the context of the CMS, and the development of related project level analyses per the requirements of the CMS.

Project Deliverables: Participate in all relevant congestion management activities as well review traffic data.

Relation to Other Projects: Optimizing mobility will improve air quality.

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.G01		Funding	
Staff :		\$1,755	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$411
Equipment:		\$0	New FHWA:	\$993
Consultant:		\$0	New Match:	\$351
Project Total:		\$1,755	Total Funding:	\$1,755

SUFFOLK (SU)

Project: PTSU08D00.G02 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity seeks to coordinate the development of transportation services to:

a) transport individuals in welfare-to-work programs and other low income persons to/from jobs and job-related activities;

b) serve unmet transportation needs by transporting residents of urban and suburban areas to suburban employment opportunities.

This activity will fulfill the requirements contained in Section 3037 of SAFETEA-LU and support the on-going operation of NYMTC's Access-to-Jobs Planning Group and all elements of the Coordinated Public Transit-Human Services Transportation Program.

Project Deliverables: Ongoing project Q 1,2,3,4 2008-2009 UPWP.

Relation to Other Projects: Coordinates with Data Collection & Analysis – Transit, and Congestion Management as well as supports on-going operation of NYMTC's Access-to-Jobs Planning Group and all elements of the Coordinated Public Transit-Human Services Transportation Program.

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.G02		Funding	
Staff :		\$4,052	Unspent FTA:	\$0
Travel :		\$85	Unspent' FHWA:	\$0
Supplies:		\$189	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,012
Equipment:		\$0	New FHWA:	\$2,449
Consultant:		\$0	New Match:	\$865
Project Total:		\$4,326	Total Funding:	\$4,326

SUFFOLK (SU)

Project: PTSU08D00.G03 -- Sagtikos RDZ Congestion Mitigation & Planning Coord. Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Sagtikos Regional Development Zone Congestion Mitigation and Planning Coordination Study will focus on Suffolk County's major desired growth area, known as the Sagtikos Regional Development Zone, which encompasses 2,500 acres adjacent to the Long Island Expressway and Sagtikos Parkway. Development currently in the pipeline for the Regional Development Zone includes 2.2 million square feet of retail space, 3 million square feet of commercial space, 1.3 million square feet of industrial space and approximately 9,000 housing units, as well as a major intermodal freight terminal at the former Pilgrim Psychiatric Center site. Final approval for the various constituent development projects is anticipated within the next five years.

The zone is the last major space in western Suffolk County available for development on this scale. It is situated at the convergence of the municipal borders of the towns of Babylon, Huntington, Islip and Smithtown. Each proposed project site in the zone is situated in the corner of one of these towns, but the cumulative transportation and environmental impacts of the proposed development will almost certainly affect all of the towns. Given this likely impact, the need for more regional thinking and planning is assumed.

Project Deliverables: Technical memos at the end of the first and second quarters of the 2008-2009 UPWP.

Relation to Other Projects: TIP, Transit Plan Development, and Regional Transportation Activities.

Reason Project is Carried Over, and Reason for Additional Funds: This project was begun during the latter part of the prior year.

Additional Money for This Year: \$0

Budget	PTSU08D00.G03		Funding	
Staff :		\$62,881	Unspent FTA:	\$116,987
Travel :		\$890	Unspent' FHWA:	\$283,013
Supplies:		\$985	Unspent Match:	\$100,000
Contractual Services:		\$0	New FTA:	\$15,151
Equipment:		\$0	New FHWA:	\$36,654
Consultant:		\$500,000	New Match:	\$12,951
Project Total:		\$564,756	Total Funding:	\$564,756

SUFFOLK (SU)

Project: PTSU08D00.G04 -- Transit Plan Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Identify opportunities for service improvements and define and develop programs based on the recommendations of studies including the LI Bus Study, LITP 2000, the JARC study with the objectives of meeting regional transit goals.

Project Deliverables: Q1 - Identify opportunities for service improvements.

Q1 & 2 - Continue efforts to develop service improvement programs based on the recommendations of the LITP 2000, the JARC study and SEEDS which are incorporated into RTP.

Q3 & 4 - Develop and refine transit strategies with county, state and other municipal jurisdictions, as well as organizations such as TMAs, transit rider advocacy groups regarding trip reduction, congestion management for specific corridors, geographic areas, trip generators, and/or specific employers.

Relation to Other Projects: This project will use the results of a current Suffolk County study, "Comprehensive Bus Route Analysis and Service Development Study" funded by a Suffolk County Section 5307 Grant totaling \$430,000.

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.G04		Funding	
Staff :		\$21,127	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$1,400	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,271
Equipment:		\$0	New FHWA:	\$12,751
Consultant:		\$0	New Match:	\$4,505
Project Total:		\$22,527	Total Funding:	\$22,527

SUFFOLK (SU)

Project: PTSU08D00.G05 -- Ronkonkoma Hub Downtown Transit Oriented Development Revitalization

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Compile and review data and all other relative technical resources, including stakeholder input and tax analysis to consider scenarios for economic and residential development. Compile a toolbox of economic development incentives to encourage revitalization of the existing business district at or near the Ronkonkoma train station. Develop options for transport linkages to MacArthur Airport and the Veterans Memorial Highway industrial/commercial corridor. Prepare final concept plans and offer the recommendations needed to develop multi-family and other highest and best yield on property for the commercial and residential components for transit oriented development within the study area.

Project Deliverables: Technical memos at the end of the first and second quarters of the 2008-2009 UPWP.

Relation to Other Projects: TIP, Transit Plan Development, and Regional Transportation Activities.

Reason Project is Carried Over, and Reason for Additional Funds: This is a new project

Additional Money for This Year: \$100,000

Budget	PTSU08D00.G05		Funding	
Staff :		\$4,945	Unspent FTA:	\$0
Travel :		\$55	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$23,397
Equipment:		\$0	New FHWA:	\$56,603
Consultant:		\$95,000	New Match:	\$20,000
Project Total:		\$100,000	Total Funding:	\$100,000

WESTCHESTER (WS)

Project: PTWS08D00.G01 -- Central Avenue Corridor Bus Rapid Transit Assessment

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: This project will determine the feasibility of implementing a bus rapid transit system on the Central Avenue Corridor. The Central Avenue Corridor has one of the highest volumes of Bee-Line bus ridership in Westchester County. It also has a high concentration of residential, commercial and retail development and experiences heavy auto traffic. The study is evaluating different components that could be included in a Bus Rapid Transit System such as bus priority signalization, fare collection enhancements, modifications to road geometry, provision of real time passenger information, improvements to bus stops and development of a system identity to determine which elements of Bus Rapid Transit system would be most effective in the corridor.

Project Deliverables: The results of this project will be a plan for implementing a bus rapid transit system on Central Avenue and all supporting data. Interim project deliverables include the RFP to solicit a consultant (completed 2006-2007), a summary of data collection efforts (3rd q 2007-08), and computer simulations of existing conditions in the corridor and conditions with a Bus Rapid Transit System (1st q 2008-09). Draft Final Report (3rd q 2008-09), Final Report (4th q 2008-09).

Relation to Other Projects: Other BRT initiatives are being planned in the region. BRT is in the implementation phase in the 5 boroughs of NYC, and being considered as a transit alternative for the TZB/I-287 corridor.

Reason Project is Carried Over, and Reason for Additional Funds: Project was initially put on hold due to other County priorities. Magnitude of study requires multi-year duration.

Additional Money for This Year: \$110,154

Budget	PTWS08D00.G01		Funding	
Staff :		\$46,154	Unspent FTA:	\$78,849
Travel :		\$500	Unspent' FHWA:	\$190,751
Supplies:		\$500	Unspent Match:	\$67,400
Contractual Services:		\$0	New FTA:	\$25,773
Equipment:		\$0	New FHWA:	\$62,350
Consultant:		\$400,000	New Match:	\$22,031
Project Total:		\$447,154	Total Funding:	\$447,154

WESTCHESTER (WS)

Project: PTWS08D00.G02 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Westchester County will provide support as needed for the development of the CMP.

Project Deliverables: Deliverables include all information provided to support development of the CMP.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: Based on the level of activity required on this task during the first half of the 2007-2008 program year, carry over funds will be available.

Additional Money for This Year: \$2,350

Budget	PTWS08D00.G02		Funding	
Staff :		\$2,250	Unspent FTA:	\$0
Travel :		\$100	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$550
Equipment:		\$0	New FHWA:	\$1,330
Consultant:		\$0	New Match:	\$470
Project Total:		\$2,350	Total Funding:	\$2,350

WESTCHESTER (WS)

Project: PTWS08D00.G03 -- Travel Demand Modeling

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Westchester DOT will work with NYMTC Central Staff and the consultant to provide support in the development of the Best Practices Model by reviewing the model related products, and providing data such as traffic counts and other network and land use related information. Data will be collected under the "Data Collection" activity.

Project Deliverables: The results of this task will include all data and information provided for the development of the Best Practices Model.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$2,000

Budget	PTWS08D00.G03		Funding	
Staff :		\$3,423	Unspent FTA:	\$356
Travel :		\$100	Unspent' FHWA:	\$862
Supplies:		\$0	Unspent Match:	\$305
Contractual Services:		\$0	New FTA:	\$468
Equipment:		\$0	New FHWA:	\$1,132
Consultant:		\$0	New Match:	\$400
Project Total:		\$3,523	Total Funding:	\$3,523

WESTCHESTER (WS)

Project: PTWS08D00.G04 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity includes participation in the NYMTC Access-to-Jobs Planning Group, and support for all elements of the Job Access and Reverse Commute (JARC) Grant Program, New Freedom and Section 5310 (elderly and disabled) grant programs including follow-up activities with the FTA, NYSDOT and grant recipients, coordination with various agencies involved in the programs, attendance at public workshops on the grant programs, support of grantees in grant application development, support of the grant application evaluation committee and support of the development of a coordinated public transit-human services public transportation plan that coordinates JARC, New Freedom and 5310 (elderly and disabled) programs.

Project Deliverables: Results of this activity include the plans developed as a result of participation in meetings, and coordination of Job Access and Reverse Commute initiatives, New Freedom and 5310 programs within the County.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$22,579

Budget	PTWS08D00.G04		Funding	
Staff :		\$31,579	Unspent FTA:	\$2,340
Travel :		\$500	Unspent' FHWA:	\$5,660
Supplies:		\$500	Unspent Match:	\$2,000
Contractual Services:		\$0	New FTA:	\$5,283
Equipment:		\$0	New FHWA:	\$12,780
Consultant:		\$0	New Match:	\$4,516
Project Total:		\$32,579	Total Funding:	\$32,579

WESTCHESTER (WS)

Project: PTWS08D00.G05 -- Transit Access for Seniors and the Disabled

Begin Date: 4/1/2005

End Date: 03/31/2009

Length of Project: 48 months

Project Description: This program will research and develop programs to enhance the mobility of the senior and disabled populations in Westchester County, with an emphasis on improving access to Bee-Line System fixed route bus service.

Project Deliverables: Deliverables for the 2008-09 program year include results of public outreach to seniors (1st quarter) and prototypes for revised timetables that are more suitable for seniors (3rd quarter).

Relation to Other Projects: This project relates to Westchester County's systemwide on/off counts for the Bee-Line system, comprehensive bus stop inventory and ridership survey and analysis.

Reason Project is Carried Over, and Reason for Additional Funds: The scope of this project requires a multi-year effort.

Additional Money for This Year: \$145,340

Budget	PTWS08D00.G05		Funding	
Staff :		\$94,340	Unspent FTA:	\$18,718
Travel :		\$500	Unspent' FHWA:	\$45,282
Supplies:		\$500	Unspent Match:	\$16,000
Contractual Services:		\$0	New FTA:	\$34,006
Equipment:		\$0	New FHWA:	\$82,266
Consultant:		\$130,000	New Match:	\$29,068
Project Total:		\$225,340	Total Funding:	\$225,340

WESTCHESTER (WS)

Project: PTWS08D00.G06 -- Tappan Zee Bridge/I-287 IMPO Activities

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: The Tappan Zee Bridge/I-287 Corridor is a critical east/west corridor linking Westchester County to Rockland County and Connecticut. The Tappan Zee Bridge is nearing the end of its useful life and requires extensive structural repairs. In addition, the corridor experiences severe congestion which is expected to worsen in the coming years. This UPWP project identifies Westchester County's role as a participant in the Inter-MPO for the Tappan Zee Bridge/I-287 Environmental Review. The Inter-Metropolitan Planning Organization (IMPO), comprised of members of the Mid-Hudson South Transportation Coordinating Committee and Orange County Transportation Council was formed in part to assist the Project Management Team in identifying key regional issues and proposed solutions as part of the environmental process underway for the Tappan Zee Bridge I-287 Corridor. It is understood that review of NEPA products will not be eligible for FHWA PL funding.

Project Deliverables: Prepare Technical memos (Q2, Q4).

Relation to Other Projects: Relates to TZB Alternatives Analysis, completed in the 2005-06 program year.

Reason Project is Carried Over, and Reason for Additional Funds: Magnitude of project requires multi-year duration.

Additional Money for This Year: \$17,542

Budget	PTWS08D00.G06		Funding	
Staff :		\$46,542	Unspent FTA:	\$7,019
Travel :		\$500	Unspent' FHWA:	\$16,981
Supplies:		\$500	Unspent Match:	\$6,000
Contractual Services:		\$0	New FTA:	\$4,104
Equipment:		\$0	New FHWA:	\$9,929
Consultant:		\$0	New Match:	\$3,508
Project Total:		\$47,542	Total Funding:	\$47,542

WESTCHESTER (WS)

Project: PTWS08D00.G07 -- New York State Bike Route 1/East Coast Greenway

Begin Date: 4/1/2004

End Date: 03/31/2009

Length of Project: 60 months

Project Description: This project consists of Westchester County's participation in the establishment of the Westchester segment of the East Coast Greenway. Bike Route 1 would serve as the initial route for the Greenway and would join the network of on-road bicycle routes along corridors previously developed by NYSDOT, to promote bicycle transportation and tourism. A second effort will take place to develop a permanent off-road trailway facility to accommodate additional users. The work already in progress has involved field investigations in selecting a route for both the bike route and the off-road path.

Project Deliverables: Deliverables include a tech memo at the end of the 2nd quarter summarizing the results of efforts to establish intermunicipal agreements with municipalities for Bike Route 1 Implementation, and a revised route plan and implementation plan in the 4th quarter.

Relation to Other Projects: Relates to regional effort to establish an East Coast Greenway and Mid-Hudson South Bike/Ped Master Plan (2001).

Reason Project is Carried Over, and Reason for Additional Funds: Project is dependent on East Coast Greenway regional planning effort which has been delayed.

Additional Money for This Year: \$26,475

Budget	PTWS08D00.G07		Funding	
Staff :		\$26,275	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$200	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$6,194
Equipment:		\$0	New FHWA:	\$14,986
Consultant:		\$0	New Match:	\$5,295
Project Total:		\$26,475	Total Funding:	\$26,475

WESTCHESTER (WS)

Project: PTWS08D00.G08 -- Demand Responsive Service Analysis

Begin Date: 4/1/2008

End Date: 09/30/2009

Length of Project: 18 months

Project Description: This project will examine the feasibility of providing demand responsive service in areas of Westchester County with lower population densities or lower levels of demand for the existing fixed route Bee-Line service. The study will research types and examples of demand responsive services in successful operation in other regions, determine the market for demand responsive service, and identify the best model for providing such services in Westchester County, including how such services should be operated, the cost associated with demand responsive services and possible funding opportunities.

Project Deliverables: Deliverables include the RFP to solicit a consultant, tech memos following each task identified above and a final report.

Relation to Other Projects: Westchester County will be performing a passenger survey in 2007 and comprehensive on/off counts in 2008.

Reason Project is Carried Over, and Reason for Additional Funds: This is a new project.

Additional Money for This Year: \$111,665

Budget	PTWS08D00.G08		Funding	
Staff :		\$35,665	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$26,127
Equipment:		\$0	New FHWA:	\$63,205
Consultant:		\$75,000	New Match:	\$22,333
Project Total:		\$111,665	Total Funding:	\$111,665

WESTCHESTER (WS)

Project: PTWS08D00.G09 -- Comprehensive Analysis of Bee-Line Shuttle Services

Begin Date: 4/1/2008

End Date: 09/30/2009

Length of Project: 18 months

Project Description: The Westchester County Department of Transportation currently operates 9 shuttle routes which primarily operate weekdays during peak periods, and link the White Plains, North White Plains and Tarrytown Metro-North Railroad stations with office parks and other places of employment. The purpose of this project is to identify strategies to improve the efficiency of the shuttle operations while meeting the demand for service on the shuttle routes.

Project Deliverables: Deliverables include the RFP to procure a consultant (1st q), technical memos after each task identified above and a final report (2nd q 2009-10).

Relation to Other Projects: A comprehensive analysis of the Bee-Line system was performed in 1999. Westchester County will be performing a passenger survey in 2007 and comprehensive on/off counts in Spring 2008.

Reason Project is Carried Over, and Reason for Additional Funds: This is a new project.

Additional Money for This Year: \$112,725

Budget	PTWS08D00.G09		Funding	
Staff :		\$36,725	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$26,375
Equipment:		\$0	New FHWA:	\$63,805
Consultant:		\$75,000	New Match:	\$22,545
Project Total:		\$112,725	Total Funding:	\$112,725

SDOT REG 08 (08)

Project: PT0808D00.G01 -- Bicycle/Pedestrian Program Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide program and project level assistance to NYSDOT and local governments regarding bicycle / pedestrian issues to insure that pedestrian and bicycle facilities are planned and implemented in accordance with plans and policies.

Project Deliverables: 1. Appropriate pedestrian and bicycle facilities are included in all NYSDOT Region 8 projects. 2. Pedestrian and bicycle issues will be advocated through presentations to local governments and groups. 3. Expert advice on pedestrian and bicycle issues will be provided to NYSDOT Region 8 and local governments. 4. Locally sponsored pedestrian, bicycle, and enhancement projects will be designed and built in a timely manner. 5. Pedestrian and Bicycle safety is promoted through public meetings, classes, bicycle rodeos, distributing publications, etc. 6-7. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Planning coordination of bicycle pedestrian projects by NYSDOT and other sponsors. Bike/Ped planning for NYSDOT projects and actions in Mid-Hudson South.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing, continuous program.

Additional Money for This Year: \$0

Budget	PT0808D00.G01		Funding	
Staff :		\$18,750	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$18,750
Project Total:		\$18,750	Total Funding:	\$18,750

SDOT REG 08 (08)

Project: PT0808D00.G02 -- Congestion Management System

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in the development and maintenance of NYMTC Congestion Management System.

Project Deliverables: 1. Participate at meetings to provide guidance and information.
2. Comments on CMS.
3. Information requested.
4. Starting of CMS studies.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT0808D00.G02		Funding	
Staff :		\$6,995	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$6,995
Project Total:		\$6,995	Total Funding:	\$6,995

SDOT REG 08 (08)

Project: PT0808D00.G03 -- Develop ITS and Incident Management Capabilities

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The opening of the Hudson Valley TMC is only a first step to having a fully functional transportation management system in place. Planning is needed to determine what facilities get what instrumentation in what priority, to develop agreement on how to operate the system, to develop protocols for interagency cooperation, to develop diversion plans, etc. In general, to continue planning and interagency coordination of ITS for both highways and transit with MHSTCC member agencies and adjoining MPO's.

Project Deliverables: 1. Updated operational plan for Hudson Valley Transportation Management Center. 2. Updated plan for HELP program coverage of regional facilities. 3. Updated plan for installation of ITS hardware in field. 4. Plan for further expansion of TRANSMIT and make available real time data from existing TRANSMIT system for planning purposes. 5. Partnering with other agencies: State Police, Thruway Authority, Bridge Authority, MetroNorth, transit operators, counties, adjoining MPO's, etc for ITS planning. 6-7. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Continuation of long term ITS planning. Now that have operating TMC need to plan and coordinate implementation of ITS in limited access corridors and coordinate with other highway and transit operators.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.G03		Funding	
Staff :		\$39,330	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$39,330
Project Total:		\$39,330	Total Funding:	\$39,330

SDOT REG 08 (08)

Project: PT0808D00.G04 -- I-84: I-684 - Connecticut MIS

Begin Date: 4/1/2008

End Date: 03/31/2010

Length of Project: 24 months

Project Description: Conduct MIS for widening of I-84 between I-684 and Connecticut State Line.

Project Deliverables: 1. Existing conditions tech memo, 2. Future conditions tech memo with proposed alternatives, 3. Analysis of alternatives tech memo, 4. Final Report

Relation to Other Projects: Addressing area identified in NYMTC's Long Range Plan

Reason Project is Carried Over, and Reason for Additional Funds: Please enter reason for additional funds here

Additional Money for This Year: \$500,000

Budget	PT0808D00.G04		Funding	
Staff :		\$21,055	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$500,000	New Match:	\$521,055
Project Total:		\$521,055	Total Funding:	\$521,055

SDOT REG 08 (08)

Project: PT0808D00.G05 -- Tappan Zee Bridge IMPO MIS

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Tappan Zee Bridge/I287 Corridor is a critical east/west and north/south passageway through New York State and, including, Connecticut. The Tappan Zee Bridge is nearing the end of its useful life and requires extensive structural repairs. In addition, the corridor experiences severe congestion which is expected to worsen in the coming years. The Alternatives Analysis will address mobility needs in the corridor. NYSDOT will provide input and support to MIS process, review reports, attend meetings, and provide information as needed. The Major Investment Study is being developed by MTA and Thruway Authority. This project is for work needed to provide technical reviews and input to the MIS.

Project Deliverables: 1- Review work as requested (1st, 2nd, 3rd, & 4th Quarters), 2 - Provide information: Input as requested and provide data and information from previous studies (1st, 2nd, 3rd, & 4th Quarters), 3 - Make recommendations: Provide recommendations regarding study progress, analyses, and conclusions (1st, 2nd, 3rd, & 4th Quarters), and 4-5 - 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Coordinate with Region 8 TDM efforts, planned I-287 rehab projects, Route 59 projects.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.G05		Funding	
Staff :		\$4,101	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$4,101
Project Total:		\$4,101	Total Funding:	\$4,101

SDOT REG 08 (08)

Project: PT0808D00.G06 -- Transportation Demand Management

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop and implement programs, services, and projects that will reduce single occupancy vehicle trips, improve mobility, and insure air quality conformity.

Project Deliverables: 1. Improved, coordinated, and expanded efficient transit services. 2. Employer based employee trip reduction programs. 3. Regional based trip reduction programs. 4. Regional support services for SOV trip reduction: vanpool and carpool services, transit services, telecommuting services, park & ride, railroad station parking, guaranteed ride home programs, regional express bus services, shuttle services, pedestrian access to transit, ferries, etc. 5-6. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: TDM for TZ Study, air quality, TDM Branding, Metro Mobility Network, CMS

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.G06		Funding	
Staff :		\$83,900	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$83,900
Project Total:		\$83,900	Total Funding:	\$83,900

SDOT REG 08 (08)

Project: PT0808D00.G07 -- Traffic Signal Timing and Upgrade Study

Begin Date: 10/1/2007

End Date: 10/01/2009

Length of Project: 24 months

Project Description: The project would study the existing NYSDOT traffic signals in Rockland and Westchester Counties in the same manner as the Westchester and Rockland signal timing studies recently completed.

Purpose is to:

- a. Provide optimized signal timings for all existing NYSDOT traffic signals in Westchester and Rockland Counties;
- b. Recommend improvements to existing signals including added detection, lane reallocations, adding turn lanes, pedestrian accommodations, communications to TMC, etc. by traffic signal only, minor work within existing right-of-way, work to obtain LOS D/E in peak period.
- c. Recommend traffic signals to be grouped into signal systems and provide signal timing and coordination schemes for these systems. Systems and individual signals would be controlled from Hudson Valley TMC in Hawthorne, NY:
- d. Reduce vehicle delay and air pollution by optimizing signal performance.

Project Deliverables: 1. Technical Memorandum #1, Data Collection

Traffic counts, inventory, condition diagram, existing signal timing for each intersection/traffic signal.,

2. Technical Memorandum #2, Data Analysis

Results of analysis for each intersection/traffic signal

3. Final Report

Recommendations for each intersection/traffic signal by traffic signal only, minor work within existing right-of-way, work to obtain LOS D/E in peak period, and potential to be in signal system.

Relation to Other Projects: Will be coordinated with other Region 8 NYMTC UPWP projects and Region 8 capital projects to insure analysis of correct future conditions for intersections affected by capital projects and use of study information in future capital projects.

Reason Project is Carried Over, and Reason for Additional Funds: carryover project from 07-08. No additional funds necessary.

Additional Money for This Year: \$0

Budget	PT0808D00.G07		Funding	
Staff :		\$45,680	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$500,000
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$454,320	New Match:	\$500,000
Project Total:		\$500,000	Total Funding:	\$1,000,000

SDOT REG 10 (10)

Project: PT1008D00.G01 -- Congestion Management Planning Project

Begin Date: 4/8/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will provide project direction and consultant management for the Long Island Transportation plan to Manage Congestion (LITP) study. The LITP 2000 study is funded completely by NYSDOT. R-10 will provide support actions for the NYMTC Congestion Management System (CMS). Staff will review its transit, ped/bike, TDM and HOV components of major Regional corridor studies expanded project proposals and Draft Environmental Impact studies for consistency with the regional plan. R-10 will evaluate performance of HOV access/egress and occupancy regulations. Such studies will provide support for regional HOV systems and priority lane systems. Staff will participate in the LI Sound Ferry Coalition, Coordinated Public Transit - Human Services Transportation Planning Group, Freight Working Group, and Metro Mobility Network. In corporation with central staff, R-10 will coordinate with municipalities to implement recommendations of the Long Island Non-Motorized Transportation Study. R-10 will work with its TDM service provider (contractor) to implement Regional Commuter Choice Programs that are targeted towards incanting transit use, vanpooling and ridesharing. R-10 will also promote Best Work Places for Commuters (BWC) programs for exceptional employers who have implemented measures towards reducing SOV travel and provide grants to effect changes. R-10 is managing various ride matching software programs to integrate with NYMTC Regional TMA products. Technical assistance will be provided to interpret the results of the LI Accessibility Study. R-10 continues participation in Regional Branding Oversight Committee. R-10 will assist central staff in the scope for the TDM Evaluation Study. R-10 will serve as advisors to the S.C. Bus Reconfiguration Study.

Project Deliverables: Q1: Meet with municipal planners to develop and implement recommendations derived from the LINMTS study. Prepare for LIE-HOV task force and host meetings/develop minutes. Update LITP CMS on an ongoing basis to keep forecasting capabilities current. Q2: Continue to support the Long Island Innovative Transit Program (which resulted from recommendations from the Long Island Bus Study). Q1-4: Continue the implementation of the Regional Commuter Choice and Best Work Places for Commuters (BWC) and Clean Air NY (CANY) Program. Assist NYMTC in evaluation and methodology of the program. Q1-4: Begin implementation of the 511 traveler information systems, by defining functional specifications associated with TDM Services.

Relation to Other Projects: PT1008D00.F01 Land Use
PT1008D00.M01 Air Quality Conformity

Reason Project is Carried Over, and Reason for Additional Funds: Staff will be devoting extra time towards meeting with municipal planners to develop and implement recommendations derived from the LINMTS study.

Additional Money for This Year: \$8,400

Budget	PT1008D00.G01		Funding	
Staff :		\$153,900	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$153,900
Project Total:		\$153,900	Total Funding:	\$153,900

SDOT REG 11 (11)

Project: PT1108D00.G01 -- Congestion Mgmt.Arterial System Congestion Reduction Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Collect various highway data to include volumes, vehicle types and vehicle occupancy and apply this information to Congestion Management Process (CMP) to develop corridor congestion statistics. Utilize data and analysis collected and performed for scoping/design projects emanating from completed corridor and Major Investment Studies.

Project Deliverables: Quantification of congestion levels on the State arterial system in New York City in terms of vehicle and person-hours of delay emphasizing non-recurring delay. The information will be prepared in suitable reporting formats. In addition, data and analysis developed as part of the Region's Non-Recurring Delay Study will also be incorporated into the CMP development.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget		Funding	
PT1108D00.G01			
Staff :	\$10,332	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$10,332
Project Total:	\$10,332	Total Funding:	\$10,332

SDOT REG 11 (11)

Project: PT1108D00.G02 -- Coordinated Public Transit and Human Services Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity will lead to continued funding for access to jobs and reverse commuting and an up to date JARC Plan, it will also address the New Freedom aspects of the SAFETEA-LU legislation. In coordination with the Access-to-Jobs Planning Group, the New York State Department of Transportation will participate in all activities, work with potential grant applicants, review and evaluate all applications and support the work involved in keeping the Coordinated Public Transit and Human Services Plan current.

Project Deliverables: An up-to-date Coordinated Public Transit and Human Services Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.G02		Funding	
Staff :		\$19,486	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$19,486
Project Total:		\$19,486	Total Funding:	\$19,486

NYSDOT (ST)

Project: PTST08D00.G01 -- Regional Commuter Choice Program (RCCP)

Begin Date: 4/1/2007

End Date: 03/31/2009

Length of Project: 24 months

Project Description: NYMTC's Regional Commuter Choice Program (RCCP) is comprised of several interrelated programs (eg, mobility, travel demand, commuter choice, and air quality conformity) that attempt to manage travel demand through initiatives that result in significant shifts from single occupant vehicle commuting to other alternative transportation modes and options such as walking, cycling, greater use of public transit, carpooling and vanpooling, and telecommuting. This task addresses efforts made by NYSDOT to assist NYMTC central staff and other NYMTC member agencies in facilitating program development, coordinating various aspects of these tasks, and supporting the implementation and coordination of programs under NYSDOT's responsibility with NYMTC's overall RCCP effort. These support and coordination functions include but are not limited to such activities as:

- (1) Researching and applying innovative approaches (including infrastructure, social marketing, advertising, public outreach, business partnerships, policy, evaluation and performance, etc.) for managing travel demand and developing a contextual understanding of underlying success factors of TDM/commuter choice strategies in a New York metropolitan area context;
- (2) Building and coordinating diverse and strategic external partnerships and program frameworks that maintain focus on shared objectives and to facilitate the optimal and consistent implementation of independent TDM/commuter choice initiatives by NYMTC member agencies, partners, and stakeholders resulting in achievement of these objectives; and
- (3) Participating in and/or leading work groups that include technical consultants and TDM service providers, NYMTC central staff, NYMTC member agency staff, and/or members of the public and private sector organizations and to cooperatively work with these entities in producing team work plans, budgets, success measurement strategies, and other product deliverables.

Project Deliverables: Team work plans, budgets, success measurement strategies, and other product deliverables.

Relation to Other Projects: Effort grew out of Emissions Reduction Work Plans and is linked to other air quality planning activities such as alternative fuel emission reduction measures, Ozone Action Days and Transportation Air Quality Initiatives.

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind-Service match to study continuing to Spring of 2009.

Additional Money for This Year: \$0

Budget	PTST08D00.G01		Funding	
Staff :		\$24,705	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$24,705
Project Total:		\$24,705	Total Funding:	\$24,705

Category J: Program Development & Management

This category includes planning projects which relate to the development and on-going management of various specific funding programs and related requirements which are the responsibility of NYMTC as an organization per federal planning requirements, with the objective of enhancing the level of cooperation and effective regional decision-making among NYMTC's members in the selection of transportation improvements and the on-going management of these programs.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$902,761	\$142,800	\$1,045,561
MHSTCC	\$189,963	\$0	\$189,963
NSTCC	\$136,921	\$0	\$136,921
NYCTCC	\$57,010	\$0	\$57,010
Subtotal	\$1,286,655	\$142,800	\$1,429,455
MTA	\$7,247	\$0	\$7,247
Nassau County	\$33,572	\$0	\$33,572
NYCDCP	\$55,389	\$0	\$55,389
NYCDOT	\$133,230	\$0	\$133,230
Putnam	\$2,000	\$0	\$2,000
Rockland	\$0	\$4,294	\$4,294
Suffolk County	\$44,969	\$0	\$44,969
Westchester County	\$72,610	\$0	\$72,610
Subtotal	\$349,016	\$4,294	\$353,310
SDOT REG 08	\$22,420	\$0	\$22,420
SDOT REG 10	\$27,670	\$0	\$27,670
SDOT REG 11	\$98,988	\$0	\$98,988
NYS DOT	\$91,777	\$0	\$91,777
Subtotal	\$240,855	\$0	\$240,855
Category Total:	\$1,876,526	\$147,094	\$2,023,620

Accomplishments and Highlights: Recent accomplishments in the area of program development and management include the following:

- * The full recovery of NYMTC and its planning process from the terrorist attacks of September 11, 2001 and its continued operation as a metropolitan planning organization.
- * Completed the most recent Federal certification review of NYMTC in 2006.
- * Required submissions under Title VI of the Civil Rights Act of 1964 and the Environmental Justice Executive Order.
- * Oversaw public solicitations and subsequent project selection for various funding programs, including the September 11th Memorial Program for Regional Transportation Planning and the Transportation Enhancement Program.
- * Compiled commentary for various Federal notices of proposed rule making under SAFETEA-LU.

The 2007-08 Unified Planning Work Program contains several planning projects related to program development and management, including:

- * The overall operation of NYMTC as a metropolitan planning organization.
- * The development and overall management of specific Federal grant programs, such as the Transportation Enhancement Program and Section 5307 program.
- * Required submissions under Title VI of the Civil Rights Act of 1964 and the Environmental Justice Executive Order.
- * Continued regulatory analysis and transmittal of pertinent information to the member agencies.

Program Development & Management Projects

CENTRAL STAFF (CS)

PTCS08D00.J01--Regulatory Analysis
PTCS08D00.J02--Program Development and Management
PTCS08D00.J03--September 11th Memorial Program
PTCS08D00.J04--Visualization Applications
PTCS08D00.J05--Website Improvement and Maintenance
PTCS08D00.J06--Capacity Building and Board Development Programs

MHSTCC (MH)

PTMH08D00.J01--Environmental Justice / Title VI
PTMH08D00.J02--Coordinated Public Transit-Human Services Transportation Programs
PTMH08D00.J03--MPO Operations

NSTCC (NS)

PTNS08D00.J01--Program Support and Administration

NYCTCC (NY)

PTNY08D00.J01--Environmental Justice/Title VI
PTNY08D00.J02--MPO Operations

ROCKLAND (RK)

PTRK08D00.J01--Title VI/Environmental Justice

SUFFOLK (SU)

PTSU08D00.J01--Environmental Justice & Title VI
PTSU08D00.J02--MPO Operations
PTSU08D00.J03--Passenger Boarding Count Study

WESTCHESTER (WS)

PTWS08D00.J01--Environmental Justice Review/Title VI
PTWS08D00.J02--MPO Operations

MTA (MT)

PTMT08E0A.J01--Environmental Justice and Title VI

NASSAU (NA)

PTNA08D00.J01--MPO Operations
PTNA08D00.J02--Title VI/Environmental Justice

NYCDP (CP)

PTCP08D00.J01--Environmental Justice/Title VI
PTCP08D00.J02--MPO Operations

NYCDOT (DT)

PTDT08D00.J01--MPO-Operations Support
PTDT08D00.J02--Environmental Justice and Title VI

PUTNAM (PN)

PTPN08D00.J01--Environmental Justice/Title VI

SDOT REG 08 (08)

PT0808D00.J01--Environmental Justice / Title VI
PT0808D00.J02--Coordinated Public Transit - Human Services Programs
PT0808D00.J03--Program, Finance, and Administration

SDOT REG 10 (10)

PT1008D00.J01--Program Development and Management

SDOT REG 11 (11)

PT1108D00.J01--Environmental Justice / Title VI
PT1108D00.J02--Support MPO Operations
PT1108D00.J03--Special Studies- Corridor / Sub-corridor

NYS DOT (ST)

PTST08D00.J01--Planning Development & Coordination

PTST08D00.J02--Support NYMTC Operations

CENTRAL STAFF (CS)

Project: PTCS08D00.J01 -- Regulatory Analysis

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project is intended to monitor Federal funding availability and Federal regulations for NYMTC's members. It is intended primarily as a means for NYMTC members to learn about new federal rules and regulations resulting from the new reauthorization bill and to submit comments during the review period under the Notice of Proposed Rulemaking Process.

Project Deliverables: 1. Identification of new programs and regulations. 2. Program guidance and/or commentary prepared for the member agencies as needed. 3. Supporting research prepared as needed. 4. Provision of Comments on Notices of Proposed Rulemaking.

Relation to Other Projects: Continuation of PTCS07J00.01

Reason Project is Carried Over, and Reason for Additional Funds: On going annual activity

Additional Money for This Year: \$194,402

Budget	PTCS08D00.J01		Funding	
Staff :		\$193,402	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$56,856
Equipment:		\$0	New FHWA:	\$137,546
Consultant:		\$0	New Match:	\$0
Project Total:		\$194,402	Total Funding:	\$194,402

CENTRAL STAFF (CS)

Project: PTCS08D00.J02 -- Program Development and Management

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project supports the day-to-day operations of NYMTC's member agencies and staff in the implementation of the metropolitan transportation planning program. This project will revisit efforts to review and assess NYMTC's activities and organizational structure. New efforts will be initiated to comprehensively review the NYMTC's Memorandum of Understanding. A strategic visioning process for NYMTC Staff has been previously completed. Enhancement of avenues of communication with NYMTC principals will also be explored while current contacts with the principals and with the Program, Finance and Administration Committee will be maintained. A multi-year business plan will be updated.

Project Deliverables: 1. Work scopes, RFPs and contractual arrangements as needed. 2. Technical memos at the conclusion of the second and fourth quarters of the program year to track progress. 3. Draft reports for each of the activities. 4. Final reports for each of the activities.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$150,733

Budget	PTCS08D00.J02		Funding	
Staff :		\$150,733	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$44,084
Equipment:		\$0	New FHWA:	\$106,649
Consultant:		\$0	New Match:	\$0
Project Total:		\$150,733	Total Funding:	\$150,733

CENTRAL STAFF (CS)

Project: PTCS08D00.J03 -- September 11th Memorial Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYMTC has created a funding program to memorialize the contributions of the three NYMTC staff members who perished in the terrorist attacks of September 11, 2001. This program seeks to demonstrate our conviction that the best way to honor the victims of the September 11th attacks is to restore and improve what was destroyed that day. The Memorial Program includes a planning component that sets aside funds for a solicitation of proposals for planning activities from NYMTC member agencies, local municipalities and community groups. The program also includes an academic component which assists students completing their education in specific career fields related to transportation and transportation planning, with the hope that they will pursue careers in our organization. Work carried out by the student interns and research assistants will consist of transportation planning work eligible for inclusion in the UPWP.

Project Deliverables: 1. Final recommendation list of student interns and research assistants for PFAC approval (Q1). 2. Initiate successful planning study proposals (Q4). 3. Final recommendation list of planning study proposals for PFAC approval (Q2,Q3). 4. Technical Memo on progress to initiate successful proposals (Q4).

Relation to Other Projects: Continuation of PTCS07J00.03

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing annual activity.

Additional Money for This Year: \$49,107

Budget	PTCS08D00.J03		Funding	
Staff :		\$43,607	Unspent FTA:	\$0
Travel :		\$500	Unspent FHWA:	\$114,240
Supplies:		\$5,000	Unspent Match:	\$28,560
Contractual Services:		\$0	New FTA:	\$14,362
Equipment:		\$0	New FHWA:	\$34,745
Consultant:		\$142,800	New Match:	\$0
Project Total:		\$191,907	Total Funding:	\$191,907

CENTRAL STAFF (CS)

Project: PTCS08D00.J04 -- Visualization Applications

Begin Date: 4/1/2007

End Date: 03/31/2009

Length of Project: 24 months

Project Description: The current Federal transportation bill, known as SAFETEA-LU, requires that visualization techniques be employed as much as possible in the metropolitan transportation planning process. This project will inventory these techniques and assess all aspects of NYMTC's planning process in terms of opportunities to apply the techniques.

Project Deliverables: Technical memos describing the implementation progress at the conclusion of the second and fourth quarters.

Relation to Other Projects: This is the second year of a project begun in 2007-08.

Reason Project is Carried Over, and Reason for Additional Funds: Implementation of techniques recommended in the first year of the project.

Additional Money for This Year: \$203,708

Budget	PTCS08D00.J04		Funding	
Staff :		\$29,022	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$52,358
Equipment:		\$150,000	New FHWA:	\$126,664
Consultant:		\$0	New Match:	\$0
Project Total:		\$179,022	Total Funding:	\$179,022

CENTRAL STAFF (CS)

Project: PTCS08D00.J05 -- Website Improvement and Maintenance

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will maintain and enhance NYMTC's website, ensuring that fully up-to-date information is easily available to agencies and to the public. The website will continue to provide information in a user-friendly, interactive manner.

Project Deliverables: 1. Technical memos at the conclusion of the second and fourth quarters of the program year will report on progress.

Relation to Other Projects: Continuation of PTCS07P00.05

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$209,842

Budget	PTCS08D00.J05		Funding	
Staff :		\$209,842	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$61,372
Equipment:		\$0	New FHWA:	\$196,470
Consultant:		\$60,000	New Match:	\$12,000
Project Total:		\$269,842	Total Funding:	\$269,842

CENTRAL STAFF (CS)

Project: PTCS08D00.J06 -- Capacity Building and Board Development Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Per the recommendations of the NYSMPO Colloquy initiative, this project seeks to build the capacity of NYMTC organizationally to adopt the characteristics of successful MPOs. This will require techniques such as peer-to-peer exchanges, best practice documentation, mentoring and formal training of staff and members. The needed outcome is an improved ability to tailor local technical and policy activity to address emerging issues in a manner that builds on solid credibility from past successes. The on-going, coordinated training of NYMTC's staff and the staffs of its members agencies will be supplemented by the capacity building techniques described earlier to improve the quality of the work undertaken in the metropolitan transportation planning process.

Project Deliverables: (1) Technical memos describing the capacity building and board development programs (Quarter 2) and implementation activities (Quarter 4)

Relation to Other Projects: Continuation of PTCS07A00.09

Reason Project is Carried Over, and Reason for Additional Funds: New project.

Additional Money for This Year: \$259,655

Budget	PTCS08D00.J06		Funding	
Staff :		\$59,155	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$17,447
Equipment:		\$0	New FHWA:	\$42,208
Consultant:		\$0	New Match:	\$0
Project Total:		\$59,655	Total Funding:	\$59,655

MHSTCC (MH)

Project: PTMH08D00.J01 -- Environmental Justice / Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Title VI of the Civil Rights Act of 1964 and Executive Order 12898 on Environmental Justice require that the Council's transportation plans and programs (a) provide a full inclusive public outreach program (b) prevent disproportional impacts to minority and low-income communities and (c) ensure that low-income and minority citizens fully share in the benefits of the region's transportation infrastructure. This project will ensure that these requirements will be achieved in NYMTC plans.

Project Deliverables: Provide comments to document drafters. Add Environmental Justice population representatives to mailing lists. Participate in Environmental Justice Workshops.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$9,059

Budget	PTMH08D00.J01		Funding	
Staff :		\$9,059	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,649
Equipment:		\$0	New FHWA:	\$6,409
Consultant:		\$0	New Match:	\$0
Project Total:		\$9,059	Total Funding:	\$9,059

MHSTCC (MH)

Project: PTMH08D00.J02 -- Coordinated Public Transit-Human Services Transportation Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: SAFETEA-LU calls for the development of a Coordinated Public Transit-Human Services Public Transportation Plan that provides coordination of services for the JARC, New Freedom and Section 5310 grant programs. An Interim Coordinated Plan for planning purposes will be expanded in accordance with FTA's May 2007 JARC, New Freedom and Section 5310 Circulars, focusing on identifying comprehensive unified strategies for public transportation service delivery addressing: customer needs, service gaps, cost-effective service delivery, improving quality and accessibility of service, priorities and elimination of duplicative services through better coordination.

Project Deliverables: Participate in Coordinated Public Transit-Human Services Transportation workshops; participate in the selection of Coordinated Public Transit-Human Services Transportation projects; attend meetings to facilitate the Coordinated Public Transit-Human Services Transportation program in NYMTC; and review application project selection criteria as appropriate.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$12,801

Budget	PTMH08D00.J02		Funding	
Staff :		\$12,801	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,744
Equipment:		\$0	New FHWA:	\$9,057
Consultant:		\$0	New Match:	\$0
Project Total:		\$12,801	Total Funding:	\$12,801

MHSTCC (MH)

Project: PTMH08D00.J03 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Activities related to this project include managing the day-to-day activities of the TCC Support Staff; scheduling and coordinating TCC Technical and Executive meetings, to meet regional MPO, NYS, and TCC member needs; attending PFAC, Council and NYMTC Staff meetings; serving as a liaison with MPO, local governments, transit agencies, and others as necessary; update mailing lists as required; maintaining TCC Operating Procedures; transmitting reports/materials to appropriate agencies and/or the public; working to clarify issues for the TCC members by interfacing with the NYMTC Central Staff, DOT Main Office, FHWA & FTA; and reviewing various Federal regulations and provide guidance to TCC members and the public concerning the MPO process and activities.

Project Deliverables: On-going staff operations to maintain TCC staff operation's efficiency and productivity; meeting minutes and agendas; written correspondence; IMPO minutes and agendas and handouts.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$139,104

Budget	PTMH08D00.J03	Funding	
Staff :	\$139,104	Unspent FTA:	\$0
Travel :	\$10,000	Unspent' FHWA:	\$0
Supplies:	\$7,000	Unspent Match:	\$0
Contractual Services:	\$5,000	New FTA:	\$49,165
Equipment:	\$7,000	New FHWA:	\$118,939
Consultant:	\$0	New Match:	\$0
Project Total:	\$168,104	Total Funding:	\$168,104

NSTCC (NS)

Project: PTNS08D00.J01 -- Program Support and Administration

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description:

Activities related to this project include managing the day-to-day activities of the TCC Support Staff; scheduling and coordinating TCC Technical and Executive meetings, as necessary, to meet regional MPO, NYS, and N/S TCC member needs; attending PFAC, Council and NYMTC Staff meetings; serving as a liaison with MPO, local governments, transit agencies, and others as necessary; update mailing lists as required; maintaining TCC Operating Procedures; transmitting reports /materials to appropriate agencies and/or the public; working to clarify issues for the TCC members by interfacing with the NYMTC Central Staff, DOT Main Office, FHWA & FTA; and reviewing various Federal regulations and provide guidance to TCC members and the public concerning the MPO process and activities.

Project Deliverables: a. Evaluation Reports(Q1,2,3,4) b. Meeting minutes and agendas(Q1,2,3,4) c. Written correspondence(Q1,2,3,4) d. Updated mailing list (Q1,2,3,4) e. Technical memoranda Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: N/A

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNS08D00.J01		Funding	
Staff :		\$116,921	Unspent FTA:	\$0
Travel :		\$5,000	Unspent' FHWA:	\$0
Supplies:		\$5,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$40,045
Equipment:		\$10,000	New FHWA:	\$96,876
Consultant:		\$0	New Match:	\$0
Project Total:		\$136,921	Total Funding:	\$136,921

NYCTCC (NY)

Project: PTNY08D00.J01 -- Environmental Justice/TitleVI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Continue EJ/Title VI updates based on the RTP update cycle and federal mandate.

Project Deliverables: 1. Provide staff support for the NYMTC's Environmental Justice/Title VI assessment.
2. Updated mailing list.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.J01		Funding	
Staff :		\$9,666	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,827
Equipment:		\$0	New FHWA:	\$6,839
Consultant:		\$0	New Match:	\$0
Project Total:		\$9,666	Total Funding:	\$9,666

NYCTCC (NY)

Project: PTNY08D00.J02 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: General administration of the NYCTCC /MPO activities.

Project Deliverables: 1. On-going staff operations to maintain efficiency and productivity.
2. Meeting minutes and agendas.
3. Written correspondence.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.J02		Funding	
Staff :		\$47,343	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$13,846
Equipment:		\$0	New FHWA:	\$33,497
Consultant:		\$0	New Match:	\$0
Project Total:		\$47,343	Total Funding:	\$47,343

MTA (MT)

Project: PTMT08E0A.J01 -- Environmental Justice and Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: MTA will work with NYMTC to ensure regional compliance with, and ensure that groups considered to be at risk of being underserved are not discriminated against under Title VI of the Civil Rights Act, the Environmental Justice Executive Order 12898, and any other applicable laws and regulations.

Project Deliverables: Compliance with applicable legal requirements. Updates to data, such as MTA facilities and service geography, as needed and requested to assist in ensuring compliance with all requirements.

Relation to Other Projects: A large part of MTA work for this core activity is related to the modeling task (PTMT04G00.01).

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$9,657

Budget	PTMT08E0A.J01		Funding	
Staff :		\$7,247	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,797
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,449
Project Total:		\$7,247	Total Funding:	\$7,247

NASSAU (NA)

Project: PTNA08D00.J01 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Coordination of MPO activities. Ensure compliance of MPO activities with federal regulations. Coordinate with relevant agencies and organizations. Participate in operational meetings related to MPO activities. With the increased participation of the Principals and their endorsement of shared regional goals there will be additional PFAC visioning work to further these shared goals.

Project Deliverables: Q1-Q4 2008/2009- Ensure full participation of Nassau County in PFAC and Council activities through attendance, voting and submission of comments and other materials required by the MPO. General administration and coordination of MPO activities, Coordination with relevant agencies and organizations, participation in PFAC meetings, provide written comments on draft proposals and resolutions.

Relation to Other Projects: Related to all NYMTC operations.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$0

Budget	PTNA08D00.J01	Funding	
Staff :	\$25,050	Unspent FTA:	\$0
Travel :	\$300	Unspent' FHWA:	\$0
Supplies:	\$100	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$5,955
Equipment:	\$0	New FHWA:	\$14,405
Consultant:	\$0	New Match:	\$5,090
Project Total:	\$25,450	Total Funding:	\$25,450

NASSAU (NA)

Project: PTNA08D00.J02 -- Title VI/Environmental Justice

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop a process that integrates the existing statutory and regulatory requirements to help ensure that the well being of minority and low income populations are adequately considered and addressed during transportation decision making. Assist in defining and identifying target populations. Assist in preparation of demographic and transportation profiles of the target populations. Assist in selecting performance measures/indicators for the RTP goals. Review, modify or provide information for various performance measures. Review the analysis of performance measures assessing the RTP's impact on the target populations. Conduct EJ outreach meetings in conjunction with MTA Long Island Bus. Expand the mailing lists to include EJ population representatives. Prepare and file regular submissions to the FTA under Title VI.

Project Deliverables: Q1-Q4: The assembly of relevant data bases, the analysis of those data using GIS formats, and summarized reports of the results. The results will also include an assessment of current activities under Title VI and NEPA. Work will be done under the direction of NYMTC and the FTA.

Relation to Other Projects: Related to many local and regional tasks, RTP, etc. Also related to the Limited English Proficiency Assessment.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$0

Budget	PTNA08D00.J02		Funding	
Staff :		\$8,047	Unspent FTA:	\$0
Travel :		\$75	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,900
Equipment:		\$0	New FHWA:	\$4,597
Consultant:		\$0	New Match:	\$1,624
Project Total:		\$8,122	Total Funding:	\$8,122

NYCDCP (CP)

Project: PTCP08D00.J01 -- Environmental Justice/Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: EJ/Title VI updates based on the RTP update cycle. The final USDOT Order on Environmental Justice, Executive Order 12898, reinforces considerations already embodied in NEPA and Title VI and is intended to insure that a process for assessment of environmental justice factors becomes common practice in the application of these related statutes. The objective of the Order is the development of an analytical process that integrates the existing statutory and regulatory requirements to help insure that the well-being of minority and low-income populations is considered and addressed during transportation decision making.

Project Deliverables: Core activity, no deliverables expected

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.J01		Funding	
Staff :		\$2,304	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$196	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$585
Equipment:		\$0	New FHWA:	\$1,415
Consultant:		\$0	New Match:	\$500
Project Total:		\$2,500	Total Funding:	\$2,500

NYCDCP (CP)

Project: PTCP08D00.J02 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Basic activities will continue to support the operation of the MPO.

Project Deliverables: Core activity, no deliverables expected

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.J02		Funding	
Staff :		\$51,622	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$1,267	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$12,375
Equipment:		\$0	New FHWA:	\$29,937
Consultant:		\$0	New Match:	\$10,578
Project Total:		\$52,889	Total Funding:	\$52,889

NYCDOT (DT)

Project: PTDT08D00.J01 -- MPO-Operations Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Conduct activities to support planning initiatives in the city and region. Participate in Technical Advisory Committee and Working Group meetings and review/comment on reports/documents. Attend meetings relating to MPO activities. Support MPO operations through coordination with other agencies and organizations. Ensure compliance with MPO operations by providing needed support including document review. Enhance staff capabilities. Foster information sharing and community coordination. Review of proposed legislation that may affect planning and programming of transportation projects. Coordination with NYMTC and its member agencies on planning policies and guidelines. Provide support and coordination during the NYMTC re-certification process. Expand website information and capabilities for information sharing.

Project Deliverables: Core activity: no deliverables expected.

Relation to Other Projects: Supports NYMTC core activities, including participation in regional planning efforts such as PFAC, Technical Advisory Committees, Working Groups, and training.

Reason Project is Carried Over, and Reason for Additional Funds: Core support

Additional Money for This Year: \$128,075

Budget	PTDT08D00.J01		Funding	
Staff :		\$118,075	Unspent FTA:	\$0
Travel :		\$7,500	Unspent' FHWA:	\$0
Supplies:		\$2,500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$29,966
Equipment:		\$0	New FHWA:	\$72,494
Consultant:		\$0	New Match:	\$25,615
Project Total:		\$128,075	Total Funding:	\$128,075

NYCDOT (DT)

Project: PTDT08D00.J02 -- Environmental Justice and Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Preparation of documents and reports that meet Title VI and Environmental Justice guidelines by utilizing an analytical process that integrates the existing statutory and regulatory requirements, to help ensure that the well being of minority and low-income populations is considered and addressed during transportation decision-making. NYCDOT will take measures to support NYMTC's effort to ensure on-going compliance with the executive order and with Title VI.

Project Deliverables: Tech Memo- Title VI and Environmental Justice Reports.

Relation to Other Projects: supports NYMTC Core activity

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Complements Title VI and Environmental Justice activities of Central Staff and NYMTC member agencies.

Additional Money for This Year: \$5,154

Budget	PTDT08D00.J02		Funding	
Staff :		\$5,154	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,206
Equipment:		\$0	New FHWA:	\$2,918
Consultant:		\$0	New Match:	\$1,031
Project Total:		\$5,154	Total Funding:	\$5,154

PUTNAM (PN)

Project: PTPN08D00.J01 -- Environmental Justice/Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop Agency-level reports which meet Environmental Justice/Title VI obligations in keeping with new Federal Guidelines. Review plans and projects for possible impact on minority communities in Putnam. Investigate areas of impact where new proposals are about to take place. This will work especially toward addressing the issue of alternate bus routes and their neighborhoods' matrix.

Project Deliverables: Reports on relevant Environmental Justice/Title VI activities. County contributions to the New York Metropolitan Transportation Council-level Environmental Justice/Title VI report, especially as it applies to public participation efforts. Areas of high percentage minority residents will not be adversely impacted. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Corrdinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.J01		Funding	
Staff :		\$1,977	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$23	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$468
Equipment:		\$0	New FHWA:	\$1,132
Consultant:		\$0	New Match:	\$400
Project Total:		\$2,000	Total Funding:	\$2,000

ROCKLAND (RK)

Project: PTRK08D00.J01 -- Title VI/Environmental Justice

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: As per Executive Order 12898, this project will develop a process that integrates the existing procedure for insuring that the EJ population is considered during transportation related decision making. This will be achieved a review and update of EJ/Title VI based on RTP update cycles.

Project Deliverables: Contribute to NYMTC level EJ report including public participation efforts and updated the current Title VI report.

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, TIP Development, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing Activity

Additional Money for This Year: \$0

Budget	PTRK08D00.J01		Funding	
Staff :		\$4,294	Unspent FTA:	\$1,005
Travel :		\$0	Unspent' FHWA:	\$2,431
Supplies:		\$0	Unspent Match:	\$859
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$4,294	Total Funding:	\$4,294

SUFFOLK (SU)

Project: PTSU08D00.J01 -- Environmental Justice & Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Suffolk County will continue to work to implement Executive Order 12898 with the objective of developing a process that integrates the existing statutory and regulatory requirements to help ensure that the well being of minority and low income populations are considered and addressed during transportation decision making.

Project Deliverables: Anticipated results include assembly of relevant data bases, analysis of those data using GIS formats, and a summarized report of the results. The results also include an assessment of current activities under Title VI and NEPA. Q 1,2,3,4 2008-2009 UPWP.

Relation to Other Projects: Effort in conjunction with Air Quality and Traffic Congestion Management

Reason Project is Carried Over, and Reason for Additional Funds: This an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.J01		Funding	
Staff :		\$6,534	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$273	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,593
Equipment:		\$0	New FHWA:	\$3,853
Consultant:		\$0	New Match:	\$1,361
Project Total:		\$6,807	Total Funding:	\$6,807

SUFFOLK (SU)

Project: PTSU08D00.J02 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Basic activities in support of the operations of the MPO

Project Deliverables: Participate in operational meetings related to MPO activities including PFAC, NSTCC, and other NYMTC and NYSDOT meetings. Q 1,2,3,4 2008-2009 UPWP.

Relation to Other Projects: TIP, RTP

Reason Project is Carried Over, and Reason for Additional Funds: This project is an on-going program requirement.

Additional Money for This Year: \$0

Budget	PTSU08D00.J02		Funding	
Staff :		\$29,980	Unspent FTA:	\$0
Travel :		\$205	Unspent' FHWA:	\$0
Supplies:		\$1,208	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$7,345
Equipment:		\$0	New FHWA:	\$17,769
Consultant:		\$0	New Match:	\$6,279
Project Total:		\$31,393	Total Funding:	\$31,393

SUFFOLK (SU)

Project: PTSU08D00.J03 -- Passenger Boarding Count Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The purpose of this study is to compile and analyze passenger boarding counts along all of the routes that comprise the Suffolk County Transit System on an individual bus stop basis. The most active of the over 3,200 stops in the system will be identified. The data will be used initially by the County to develop a plan for the installation of bus shelters and other passenger amenities throughout the county for the post 2007 period. The data will also be used by Suffolk County for future bus stop and route planning activities, guidance in service coordination efforts, and as an enhancement to our transit information web page.

Project Deliverables: Passenger count data in a format that is compatible with the county's existing geo-coded transit data base (Q1,Q2,&Q3,2008-2009 UPWP). A final report containing the various data tabulations referenced in the project tasks (Q3,2008-09).

Relation to Other Projects: TIP, Data Collection & Analysis-Transit, Transit Plan Development, "Comprehensive Bus Route Analysis and Service Development Study" funded by a Suffolk County Section 5307 Grant totaling \$430,000.

Reason Project is Carried Over, and Reason for Additional Funds: This project began during the latter part of the prior year.

Additional Money for This Year: \$0

Budget	PTSU08D00.J03		Funding	
Staff :		\$6,039	Unspent FTA:	\$0
Travel :		\$55	Unspent' FHWA:	\$0
Supplies:		\$675	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,584
Equipment:		\$0	New FHWA:	\$3,831
Consultant:		\$0	New Match:	\$1,354
Project Total:		\$6,769	Total Funding:	\$6,769

WESTCHESTER (WS)

Project: PTWS08D00.J01 -- Environmental Justice Review/Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The final USDOT Order on Environmental Justice, Executive Order 12898, reinforces considerations already embodied in NEPA and Title VI and is intended to insure that a process for assessment of environmental justice factors becomes common practice in the application of these related statutes. The objective of the Order is the development of an analytical process that integrates the existing statutory and regulatory requirements to help insure that the well being of minority and low-income populations is considered and addressed during transportation decision making.

Project Deliverables: Anticipated results include the assembly of relevant data bases, analysis of the data, including the use of GIS, and the Westchester County Department of Transportation's Title VI report annual update.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: Original project budget was based on funding needs in prior years. Spending to date on this activity indicates that carry over funds will be available.

Additional Money for This Year: \$16,192

Budget	PTWS08D00.J01		Funding	
Staff :		\$15,792	Unspent FTA:	\$0
Travel :		\$200	Unspent' FHWA:	\$0
Supplies:		\$200	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,788
Equipment:		\$0	New FHWA:	\$9,165
Consultant:		\$0	New Match:	\$3,238
Project Total:		\$16,192	Total Funding:	\$16,192

WESTCHESTER (WS)

Project: PTWS08D00.J02 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity involves supporting all NYMTC and MHSTCC operations as needed.

Project Deliverables: Westchester County's participation in the MPO is reported on in UPWP progress reports.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$56,418

Budget	PTWS08D00.J02		Funding	
Staff :		\$55,418	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$13,200
Equipment:		\$0	New FHWA:	\$31,934
Consultant:		\$0	New Match:	\$11,284
Project Total:		\$56,418	Total Funding:	\$56,418

SDOT REG 08 (08)

Project: PT0808D00.J01 -- Environmental Justice / Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Development of Environmental Justice and Title VI program requirements.

Project Deliverables: 1. Reviews of EJ materials and input of required information. 2. Updated mailing lists to assist NYMTC with EJ outreach. 3-4. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Insure entire program is fair to all citizens

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.J01		Funding	
Staff :		\$1,180	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,180
Project Total:		\$1,180	Total Funding:	\$1,180

SDOT REG 08 (08)

Project: PT0808D00.J02 -- Coordinated Public Transit - Human Services Programs

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in JARC program development and delivery.

Project Deliverables: 1. Comments on JARC proposals. 2. Completed administrative process. 3-4. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.J02		Funding	
Staff :		\$1,180	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,180
Project Total:		\$1,180	Total Funding:	\$1,180

SDOT REG 08 (08)

Project: PT0808D00.J03 -- Program, Finance, and Administration

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Activities required by Region 8 staff as part of their involvement in NYMTC administrative activities. Participation of Region 8 staff in PFAC and Council meetings. Participation of Region 8 staff in NYMTC administration such as when Regional Director is acting PFAC chair.

Project Deliverables: 1. NYMTC is managed and administered in accordance with its MOU and all applicable federal and state regulations. 2. NYMTC produces all required products on schedule and in a manner satisfactory to federal/state review agencies. 3-4. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Region 8 attendance at PFAC and other administrative meetings, participation in PFAC administrative activities outside meetings

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.J03		Funding	
Staff :		\$20,060	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$20,060
Project Total:		\$20,060	Total Funding:	\$20,060

SDOT REG 10 (10)

Project: PT1008D00.J01 -- Program Development and Management

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will prepare UPWP Quarterly Reports (each quarter) and Annual Reports. Staff will assist in the day to day management of TCC Support Staff activities. Staff will attend Quarterly Progress Review Meetings. Staff will attend UPWP Development/Peer Review Meetings. Staff will help develop draft UPWP projects and activities. Staff will produce final UPWP submissions.

Project Deliverables: Q1,2,3,4: Report on Region 10's Quarterly Progress Reports.
Q1 and Q3: Report on Region 10 activities at the UPWP quarterly progress review meeting

Relation to Other Projects: PT1008D00.S01 Regional Transportation Plan
PT1008D00.K01 Transportation Improvement Program

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1008D00.J01		Funding	
Staff :		\$27,670	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$27,670
Project Total:		\$27,670	Total Funding:	\$27,670

SDOT REG 11 (11)

Project: PT1108D00.J01 -- Environmental Justice / Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Assist in the performance of all functions related to Title VI/Environmental Justice. Develop agency level reports which meet Title VI/Environmental Justice obligations in keeping with new Federal Guidelines.

Project Deliverables:

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.J01		Funding	
Staff :		\$5,987	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$5,987
Project Total:		\$5,987	Total Funding:	\$5,987

SDOT REG 11 (11)

Project: PT1108D00.J02 -- Support MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate on Program, Finance and Administration Council to ensure that a program of projects is developed to meets the needs of this region.

Project Deliverables: Regional staff will work with the MPO to addresses the needs of the traveling public. The deliverable will be a conformed TIP and RTP.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.J02		Funding	
Staff :		\$34,800	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$34,800
Project Total:		\$34,800	Total Funding:	\$34,800

SDOT REG 11 (11)

Project: PT1108D00.J03 -- Special Studies- Corridor / Sub-corridor

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Determination of a narrowed set of transportation alternatives for preliminary design or operational implementation. Initiatives are anticipated to improve inter-agency coordination and provide additional input for the RTP and TIP to include environmental categorization and the collection and analysis of considerable transportation related data.

Project Deliverables: Final Reports for each study

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.J03		Funding	
Staff :		\$58,202	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$58,202
Project Total:		\$58,202	Total Funding:	\$58,202

NYSDOT (ST)

Project: PTST08D00.J01 -- Planning Development & Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide necessary planning support to, liaison for, and coordination of downstate NYSDOT Regional Planning Offices as well as the various NYSDOT Main Office Division Directors' participation in the many NYMTC planning activities. Provide planning guidance and assistance to Department's staff participants, as warranted. Serve as communication channel and coordination point for planning development efforts as required. Establish good communications and effective working relationships with NYMTC Council Staff, the NYSDOT Main Office Divisions and Regional Offices. Support the Department's representative's participation in NYMTC Working Group meetings, PFAC Working Sessions, PFAC meetings, and Council meetings. Monitor the development of NYMTC's TIP updates and amendments, as warranted, including efforts to update the Department's multi-year Capital Program; participate in reviews as needed. Assist with Air Quality Conformity planning efforts as needed. As the results of the Department's ongoing Transformation effort continues to unfold, assist to bring relevant Transformation elements into ongoing discussions within the various NYMTC planning forums, as appropriate.

Project Deliverables: Coordination of the Department's planning developments in the various NYMTC planning activities, at all levels, as appropriate.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind Service match

Additional Money for This Year: \$0

Budget	PTST08D00.J01	Funding	
Staff :	\$84,199	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$84,199
Project Total:	\$84,199	Total Funding:	\$84,199

NYSDOT (ST)

Project: PTST08D00.J02 -- Support NYMTC Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide services that support NYMTC operations. Host the NYMTC MPO. Hold and assist with the development and execution of NYMTC's state contracts. Perform relevant and appropriate State Transportation Agency duties. Administer NYMTC's portion of the FTA MPP and FHWA PL metropolitan transportation planning grants; Provide NYMTC with their portion of annual FTA MPP and FHWA PL Federal planning grant allocations plus relevant State DOT guidance for the new planning program year. Monitor NYMTC's administrative and fiscal operations where and when needed. Monitor other sources of NYMTC In-Kind Service (IKS), including (but not limited to) the downstate traffic count contracts as managed by the Department's Region 8, 10 and 11 Regional Offices; the staff IKS from the NYMTC-related planning operations of the downstate Region 8, 10 and 11 Planning Offices plus the NYSDOT Main Office participants.

Project Deliverables: Annual State support for NYMTC's operations. State Transportation Agency duties. State portion of local match for NYMTC Operations portion of Federal planning grants.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: In Kind Service

Additional Money for This Year: \$0

Budget	PTST08D00.J02		Funding	
Staff :		\$7,578	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$7,578
Project Total:		\$7,578	Total Funding:	\$7,578

Category K: Program Development & Management - TIP

This category includes planning projects related to the development and management of the Transportation Improvement Program, or TIP. The TIP is a federally-mandated product of the metropolitan planning process which provides a three-to-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.

FTA Activity Line Item Code: Transportation Improvement Program (44.25.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$187,108	\$0	\$187,108
MHSTCC	\$120,989	\$0	\$120,989
NSTCC	\$94,794	\$0	\$94,794
NYCTCC	\$151,118	\$0	\$151,118
Subtotal	\$554,009	\$0	\$554,009
MTA	\$6,829	\$0	\$6,829
Nassau County	\$22,027	\$30,000	\$52,027
NYCDCP	\$10,000	\$0	\$10,000
NYCDOT	\$50,670	\$0	\$50,670
Putnam	\$20,000	\$0	\$20,000
Rockland	\$0	\$16,981	\$16,981
Suffolk County	\$21,216	\$0	\$21,216
Westchester County	\$26,494	\$10,000	\$36,494
Subtotal	\$157,236	\$56,981	\$214,217
SDOT REG 08	\$37,780	\$0	\$37,780
SDOT REG 10	\$43,555	\$0	\$43,555
SDOT REG 11	\$59,453	\$0	\$59,453
Subtotal	\$140,788	\$0	\$140,788
Category Total:	\$852,033	\$56,981	\$909,014

Accomplishments and Highlights: Recent accomplishments in the area of the development and management of the TIP include the following:

- * The 2006-2010 TIP was adopted in 2005. Various amendments to this TIP have been processed to date.
- * Prepared an Annual Project Listing in 2006 per SAFETEA-LU.
- * Completed the most recent public solicitation for improvement project proposals under the Congestion Mitigation/Air Quality (CMAQ) program and/or the Surface Transportation Program (STP) and the ranking and rating of all CMAQ and/or STP proposals received through the public solicitation.

The 2007/08 Unified Planning Work Program contains several planning activities related to the development of the TIP, including:

- * Completion of a full update of the 2006-2010 TIP leading to the adoption of a 2008-2012 TIP by October 1, 2007.
- * The development of an Annual Project Listing.
- * On-going maintenance of the TIP and its data base, and processing of various TIP actions, including amendments and project selections.

Program Development & Management - TIP

CENTRAL STAFF (CS)

PTCS08D00.K02--Transportation Improvement Program

MHSTCC (MH)

PTMH08D00.K01--Transportation Improvement Program

NSTCC (NS)

PTNS08D00.K01--Transportation Improvement Program

NYCTCC (NY)

PTNY08D00.K01--Transportation Improvement Program

ROCKLAND (RK)

PTRK08D00.K01--Transportation Improvement Program Development

SUFFOLK (SU)

PTSU08D00.K01--TIP Development

WESTCHESTER (WS)

PTWS08D00.K01--TIP Development

MTA (MT)

PTMT08E0A.K01--Transportation Improvement Program

NASSAU (NA)

PTNA08D00.K01--Transportation Improvement Program (TIP)

NYCDCP (CP)

PTCP08D00.K01--Transportation Improvement Program

NYCDOT (DT)

PTDT08D00.K01--TIP Development Support

PUTNAM (PN)

PTPN08D00.K01--Transportation Improvement Program

SDOT REG 08 (08)

PT0808D00.K01--TIP Development

SDOT REG 10 (10)

PT1008D00.K01--Transportation Improvement Program

SDOT REG 11 (11)

PT1108D00.K01--Transportation Improvement Program

CENTRAL STAFF (CS)

Project: PTCS08D00.K02 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will provide coordination, development, and management of a new 2010-14 NYMTC Transportation Improvement Program (TIP). In addition it will provide maintenance activities for the current 2008-12 TIP such as amendments as appropriate, updating and coordinating technical analyses for constituent funding programs, ensuring public input, review, and public involvement procedures have been met, securing Federal and State approvals, and maintaining the TIP database. Other activities include coordinating GIS information for the interactive web site, and coordinating and maintaining the interagency eSTIP/TIP web application with NYSDOT, FTA, and FHWA. This project will also provide staff support for the Section 5307 allocation process, and the Transportation Community and System Preservation (TCSP) Program.

Project Deliverables:

1. Amendments and Project Selections to the current 2008-2012 TIP (Q1-Q4)
2. Update the TIP web page periodically to include project listings (Q1-Q4)
3. Second year Administrative Update to 2008-2012 TIP (Q2)
4. Draft 2010-2014 TIP Project Listings(Q4)
5. Draft 2010-2014 MPO TIP (Q1, 2009)

Relation to Other Projects: On-going annual activity

Reason Project is Carried Over, and Reason for Additional Funds: On going core project

Additional Money for This Year: \$337,108

Budget	PTCS08D00.K02	Funding	
Staff :	\$183,108	Unspent FTA:	\$0
Travel :	\$4,000	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$54,723
Equipment:	\$0	New FHWA:	\$132,385
Consultant:	\$0	New Match:	\$0
Project Total:	\$187,108	Total Funding:	\$187,108

MHSTCC (MH)

Project: PTMH08D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Transportation Improvement Program is one of the three major products developed by the MPO. The TIP, once included in the State TIP, is the document which allows for the obligation of federal transportation funds in the NYMTC region. The activity will include the initiation of the 2010-2014 TIP update to be completed by October 1, 2009 and coordination and maintenance of the MHS portion of the 2008-2012 NYMTC Transportation Improvement Program.

Project Deliverables: Begin the 2010-2014 TIP update; TIP maintenance, TIP amendments and project selections as needed (ongoing). Maintain TIP database (ongoing).

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$120,989

Budget	PTMH08D00.K01	Funding	
Staff :	\$120,989	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$35,385
Equipment:	\$0	New FHWA:	\$85,603
Consultant:	\$0	New Match:	\$0
Project Total:	\$120,989	Total Funding:	\$120,989

NSTCC (NS)

Project: PTNS08D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Activities related to this project include maintaining the TIP database for federal and non-federally funded projects; producing and processing TIP amendments and project selection actions to the approved TIP as necessary; conduct fiscal constraint analysis of the TIP and subsequent amendments and project selections; coordinating the full TIP Update efforts with the TCC Members, Central Staff and agencies; conducting the N/S TCC sub-committee meetings for CMAQ and STP projects rating on an as needed basis; developing and conducting the electronic transmittal of projects into the N/S TCC database file; developing project listing from the updated TIP and distribute to members and the public; managing and maintaining the approved TIP in accordance with fiscal constraint requirements and federal regulations; receiving, adding and tracking Transportation Enhancement Program proposals; and coordinating with members and local agencies on Job Access Reverse Commute proposals and projects.

Project Deliverables: a. Updated,draft,fiscally constrained N/S TCC FFY 2008-2012 TIP (Q4). b. Minor and major TIP amendments and administrative actions (Q1,2,3,4). c. TIP database updates, provide the TCC members with "snapshots" (Q1,2,3,4). d. Project selection and evaluation of projects in N/S TCC sub-committee meetings (Q1,2,3,4). e. Assure consistency of TIP documents with federal regulations (Q1,2,3,4).

Relation to Other Projects: N/A

Reason Project is Carried Over, and Reason for Additional Funds: Core, ongoing project

Additional Money for This Year: \$94,794

Budget	PTNS08D00.K01	Funding	
Staff :	\$92,794	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$2,000	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$27,724
Equipment:	\$0	New FHWA:	\$67,070
Consultant:	\$0	New Match:	\$0
Project Total:	\$94,794	Total Funding:	\$94,794

NYCTCC (NY)

Project: PTNY08D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Finalize the FFY 2008-2012 full TIP update by October 1, 2007. Continue to maintain the current FFY 2006-2010 TIP.

Project Deliverables: 1. TIP action to the FFY 2008-2012 TIP. 2. Draft update of the FFY 2010-2014 NYCTCC portion of the TIP. 3. FFY 2010-2014 Non Exempt projects data for conformity. 4. Annual obligation list (FFY 2008). 5. FFY2010-2014 TIP GIS maps.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.K01		Funding	
Staff :		\$151,118	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$44,197
Equipment:		\$0	New FHWA:	\$106,921
Consultant:		\$0	New Match:	\$0
Project Total:		\$151,118	Total Funding:	\$151,118

MTA (MT)

Project: PTMT08E0A.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: 1. Develop the necessary analyses for air quality conformity. 2. Arrange for public involvement as required. 3. Develop TIP and process amendments for MTA agencies.

Project Deliverables: Required TIP revisions and other intermediate products.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$10,892

Budget	PTMT08E0A.K01		Funding	
Staff :		\$6,829	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,463
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,366
Project Total:		\$6,829	Total Funding:	\$6,829

NASSAU (NA)

Project: PTNA08D00.K01 -- Transportation Improvement Program (TIP)

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The staff will undertake and perform all required functions related to developing and managing Nassau County's Transportation Improvement Program (TIP).

Project Deliverables: Q1-Q4 - TIP development, amendments and project selections. Ensure that the County's Capital Budgeting process, with regard to transportation projects, is coordinated with the TIP and that local funding is in place. Internal quarterly meetings will be held with DPW and LI Bus staffs to review project schedules and to determine project status. Process TIP Amendments and Project Selections as appropriate following quarterly internal meetings. Provide updates on funding and scheduling to the TCC on County projects and MTA/LI Bus projects.

Relation to Other Projects: Related to RTP, MPO Operations and many other tasks in the UPWP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$0

Budget	PTNA08D00.K01	Funding	
Staff :	\$51,777	Unspent FTA:	\$7,019
Travel :	\$200	Unspent' FHWA:	\$16,981
Supplies:	\$50	Unspent Match:	\$6,000
Contractual Services:	\$0	New FTA:	\$5,154
Equipment:	\$0	New FHWA:	\$12,468
Consultant:	\$0	New Match:	\$4,405
Project Total:	\$52,027	Total Funding:	\$52,027

NYCDCP (CP)

Project: PTCP08D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The current 2008-2012 TIP will need program changes as necessary while initiating a full TIP Update for the 2010-2014 TIP to be completed by October 1, 2009.

Project Deliverables: Participation in the 2010-2014 TIP update and amendments and support for the administration of the current TIP.

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.K01		Funding	
Staff :		\$9,740	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$260	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,340
Equipment:		\$0	New FHWA:	\$5,660
Consultant:		\$0	New Match:	\$2,000
Project Total:		\$10,000	Total Funding:	\$10,000

NYCDOT (DT)

Project: PTDT08D00.K01 -- TIP Development Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will support program changes to the 2008-2012 updates of the TIP and the development of the full 2010-2014 TIP scheduled for October 1, 2009. This will include preparation of project lists, descriptions, funding, and schedules; TIP narrative and other information for inclusion in the TIP; and project work programs for federal funding. It will also prepare and review funding requests and TIP modifications/amendments in coordination with the NYCTCC and coordinate with Conformity and Air Quality Analysis for non-exempt projects and projects determined to have air quality impacts.

Project Deliverables: Core activity: no activity expected.

Relation to Other Projects: Supports NYMTC core activity (TIP).

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing-Regional Core

Additional Money for This Year: \$50,670

Budget	PTDT08D00.K01		Funding	
Staff :		\$46,670	Unspent FTA:	\$0
Travel :		\$4,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$11,855
Equipment:		\$0	New FHWA:	\$28,681
Consultant:		\$0	New Match:	\$10,134
Project Total:		\$50,670	Total Funding:	\$50,670

PUTNAM (PN)

Project: PTPN08D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Transportation Improvement Program (TIP) Development and Management for projects in Putnam County. This includes development of new TIP projects and amendments to an existing TIP, and TIP "Project Selection." Public Involvement actions will be undertaken, especially involving Transportation Advisory Committee (TAC) meetings. This will work especially toward addressing the issue of making the public more aware of which projects are being proposed for Federal funding. The full TIP Update will be completed by 10/1/09.

Project Deliverables: Updated TIP for the year, plus any TIP Amendments or "Project Selection" actions that require administrative processing. Schedule and participate in all TAC meetings, and provide all necessary staff support. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Coordinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.K01	Funding	
Staff :	\$19,661	Unspent FTA:	\$0
Travel :	\$320	Unspent' FHWA:	\$0
Supplies:	\$19	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$4,679
Equipment:	\$0	New FHWA:	\$11,320
Consultant:	\$0	New Match:	\$4,000
Project Total:	\$20,000	Total Funding:	\$20,000

ROCKLAND (RK)

Project: PTRK08D00.K01 -- Transportation Improvement Program Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The TIP is a required federal product of the transportation planning process. The TIP is updated by the MHSTCC in cooperation with state, regional, and local officials. As a condition for receiving federal transportation funds a project must be programmed on the TIP

Project Deliverables: Ongoing TIP updates that include TIP amendments, project selection, and other administrative requirements. Work with NYMTC staff and members to complete full TIP.

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Continuing Project

Additional Money for This Year: \$0

Budget	PTRK08D00.K01		Funding	
Staff :		\$16,981	Unspent FTA:	\$3,973
Travel :		\$0	Unspent' FHWA:	\$9,612
Supplies:		\$0	Unspent Match:	\$3,396
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$16,981	Total Funding:	\$16,981

SUFFOLK (SU)

Project: PTSU08D00.K01 -- TIP Development

Begin Date: 4/1/2008

End Date: 03/31/2008

Length of Project: 0 months

Project Description: Development and maintenance of the Transportation Improvement Program (TIP).

Project Deliverables: Maintain 2008-2012 TIP including amendments Q1,Q2,Q3,Q4 as needed.

Relation to Other Projects: MPO Operations, Transit Plan Development, and Regional Transportation Activities.

Reason Project is Carried Over, and Reason for Additional Funds: This project is an on-going program requirement.

Additional Money for This Year: \$0

Budget	PTSU08D00.K01		Funding	
Staff :		\$19,779	Unspent FTA:	\$0
Travel :		\$112	Unspent' FHWA:	\$0
Supplies:		\$1,325	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$4,964
Equipment:		\$0	New FHWA:	\$12,009
Consultant:		\$0	New Match:	\$4,243
Project Total:		\$21,216	Total Funding:	\$21,216

WESTCHESTER (WS)

Project: PTWS08D00.K01 -- TIP Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project involves providing project level information to the MHSTCC for TIP development, service planning and evaluation in relation to TIP project development, and arrangement of public involvement and outreach activities in relation to the TIP.

Project Deliverables: The products and accomplishments of this task include the updated TIP document and public participation initiatives included in the program development process.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity. Unspent funds anticipated due to effort required in first 2 quarters of 2006-07 program year.

Additional Money for This Year: \$26,494

Budget	PTWS08D00.K01		Funding	
Staff :		\$35,494	Unspent FTA:	\$2,340
Travel :		\$500	Unspent' FHWA:	\$5,660
Supplies:		\$500	Unspent Match:	\$2,000
Contractual Services:		\$0	New FTA:	\$6,199
Equipment:		\$0	New FHWA:	\$14,996
Consultant:		\$0	New Match:	\$5,299
Project Total:		\$36,494	Total Funding:	\$36,494

SDOT REG 08 (08)

Project: PT0808D00.K01 -- TIP Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Assist MHSTCC and NYMTC in development and maintenance of TIP

Project Deliverables: 1. MHSTCC/NYMTC TIP included in current approved STIP; 2. TIP current; 3-4. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Projects on TIP result of numerous studies and project solicitation by Mid-Hudson south

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.K01		Funding	
Staff :		\$37,780	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$37,780
Project Total:		\$37,780	Total Funding:	\$37,780

SDOT REG 10 (10)

Project: PT1008D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Ensure that the TIP reflects SAFETEA-LU compliance. Initiate or process TIP amendments and project selections. Ensure that the E-STIP reflects the TIP changes. Advise N/S TCC Members on Federal regulations pertaining to TIP development and TIP amendments. Distribute fiscal information relative to FHWA allocating to R-10. Disseminate TIP information, as necessary, to N/S TCC Members, government entities, and the public. Provide financial offsets and maintain fiscal constraint. Produce annual obligation list. Solicit projects for the 2010-2014 TIP update. Coordinate and consult with review agencies at state and federal levels. Coordinate the response to public information requests.

Project Deliverables: Q1: Update/Change (as necessary) FFY 08-12 Nassau/Suffolk sub-element of the NYMTC TIP. Q1-4: TIP amendments for LITP2000/RTP mobility strategies, and for infrastructure, transit, maintenance & operations projects, and other commitments.

Relation to Other Projects: PT1008D00.S01 Regional Transportation Plan

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1008D00.K01		Funding	
Staff :		\$43,555	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$43,555
Project Total:		\$43,555	Total Funding:	\$43,555

SDOT REG 11 (11)

Project: PT1108D00.K01 -- Transportation Improvement Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide comprehensive project and system level information to the NYCTCC and NYMTC regarding the State Arterial System component of the TIP. The NYCTCC will be provided with all pertinent information to insure that the TIP reflects the program of projects expected to be executed throughout the TIP's three year cycle. The NYCTCC will be provided with updates on a periodic basis to maintain the accuracy of the TIP.

Project Deliverables: New York City's portion of a conformed TIP (Q3).

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.K01		Funding	
Staff :		\$59,453	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$59,453
Project Total:		\$59,453	Total Funding:	\$59,453

Category L: Program Development & Management - UPWP

This category includes planning projects related to the development and management of the Unified Planning Work Program, or UPWP. The UPWP 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 UPWP to be eligible for that funding. Planning projects to be funded through non-Federal sources are often shown for information purposes.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$1,250,811	\$0	\$1,250,811
MHSTCC	\$20,105	\$0	\$20,105
NSTCC	\$11,580	\$0	\$11,580
NYCTCC	\$71,881	\$0	\$71,881
Subtotal	\$1,354,377	\$0	\$1,354,377
MTA	\$32,811	\$0	\$32,811
Nassau County	\$40,076	\$0	\$40,076
NYCDCP	\$75,000	\$0	\$75,000
NYCDOT	\$109,295	\$0	\$109,295
Putnam	\$5,000	\$0	\$5,000
Rockland	\$0	\$16,769	\$16,769
Suffolk County	\$11,191	\$0	\$11,191
Westchester County	\$43,150	\$0	\$43,150
Subtotal	\$316,524	\$16,769	\$333,293
SDOT REG 08	\$2,950	\$0	\$2,950
SDOT REG 11	\$38,947	\$0	\$38,947
NYS DOT	\$25,260	\$0	\$25,260
Subtotal	\$67,157	\$0	\$67,157
Category Total:	\$1,738,058	\$16,769	\$1,754,827

Accomplishments and Highlights: Recent accomplishments in the area of the development and management of the UPWP include the following:

- * Twenty listening sessions were held around the region to form the basis for an updated Planning Prospectus in 2006.
- * Prepared for a full update of the 2006-2007 UPWP leading to the adoption of a 2007-2008 UPWP by April 1, 2007.
- * Various amendments to this UPWP have been processed to date.

The 2007-08 Unified Planning Work Program contains several planning activities related to the development of the UPWP, including:

- * A workshop for member agencies in UPWP development and management.
- * A series of program building and peer review meetings with the Transportation Coordinating Committees in order to develop a draft of the 2008-2009 UPWP for Federal Review.
- * Preparation for a full update of the 2007-2008 UPWP leading to the adoption of a 2008-2009 UPWP by April 1, 2008.
- * On-going progress reporting and submission of deliverables for the 2006-2007 UPWP.

**Program Development & Management - UPWP
CENTRAL STAFF (CS)**

PTCS08D00.L01--Unified Planning Work Program
MHSTCC (MH)

PTMH08D00.L01--Unified Planning Work Program
NSTCC (NS)

PTNS08D00.L01--Unified Planning Work Program
NYCTCC (NY)

PTNY08D00.L01--Program Development & Management - UPWP

ROCKLAND (RK)

PTRK08D00.L01--Program Development & Management - UPWP
SUFFOLK (SU)

PTSU08D00.L01--UPWP Development & Management
WESTCHESTER (WS)

PTWS08D00.L01--UPWP Development
MTA (MT)

PTMT08E0A.L01--UPWP Development and Management
NASSAU (NA)

PTNA08D00.L01--Unified Planning Work Program
NYCDCP (CP)

PTCP08D00.L01--Unified Planning Work Program
NYCDOT (DT)

PTDT08D00.L01--Program Development & Management - UPWP
PUTNAM (PN)

PTPN08D00.L01--Unified Planning Work Program

SDOT REG 08 (08)

PT0808D00.L01--UPWP Development
SDOT REG 11 (11)

PT1108D00.L01--Unified Planning Work Program (UPWP)
NYS DOT (ST)

PTST08D00.L01--Unified Planning Work Program Development

CENTRAL STAFF (CS)

Project: PTCS08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project develops and administers NYMTC's Unified Planning Work Program (UPWP). To do this, the project seeks to provide a high level of coordination and support among NYMTC's member agencies, staff and other involved parties. It also seeks to assure compliance with established regulations; to maximize the use of available planning funds, by assuring that these funds are put towards planning projects/studies which address the region's needs, support the regional planning process, and are consistent with the Regional Transportation Plan. This project seeks to develop, coordinate and administer all aspects of the UPWP.

Project Deliverables: 1. Develop a 2009-10 UPWP Development Guidance Package document (Q2). 2. Develop a Draft 2009-10 UPWP (Q3). 3. Develop a Final 2009-10 UPWP for Council adoption (Q4) 4. Descriptive database and directory of prior UPWP planning studies (Q4).

Relation to Other Projects: On going project

Reason Project is Carried Over, and Reason for Additional Funds: On going core project

Additional Money for This Year: \$1,325,811

Budget	PTCS08D00.L01	Funding	
Staff :	\$1,250,811	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$365,820
Equipment:	\$0	New FHWA:	\$884,991
Consultant:	\$0	New Match:	\$0
Project Total:	\$1,250,811	Total Funding:	\$1,250,811

MHSTCC (MH)

Project: PTMH08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in the development of the NYMTC UPWP and develop the MHSTCC staff portion including budgets for the document.

Project Deliverables: Participate in UPWP development and prepare the MHS portion of the NYMTC UPWP (Q3,Q4). Host program building meetings for the MHSTCC member agencies. Prepare quarterly written reports (Q2,Q4). Prepare and present quarterly verbal reports (Q1,Q3).

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$20,105

Budget	PTMH08D00.L01		Funding	
Staff :		\$20,105	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,880
Equipment:		\$0	New FHWA:	\$14,225
Consultant:		\$0	New Match:	\$0
Project Total:		\$20,105	Total Funding:	\$20,105

NSTCC (NS)

Project: PTNS08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in the development of the 2009-2010 NYMTC UPWP and develop the N/STCC element of this larger document. This project also includes maintenance of the current year's (2008-2009) program.

Project Deliverables: 1. Four written quarterly reports (Q1,Q2,Q3,Q4). 2. Verbal reports at meeting (Q2,Q4) 3. 2009-2010 N/STCC UPWP.

Relation to Other Projects: RTP

Reason Project is Carried Over, and Reason for Additional Funds: Core, ongoing project

Additional Money for This Year: \$11,580

Budget	PTNS08D00.L01		Funding	
Staff :		\$11,580	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,387
Equipment:		\$0	New FHWA:	\$8,193
Consultant:		\$0	New Match:	\$0
Project Total:		\$11,580	Total Funding:	\$11,580

NYCTCC (NY)

Project: PTNY08D00.L01 -- Program Development & Management - UPWP

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Maintain the NYCTCC portion of the FFY 2008/2009 Unified planning work program and participate in the development of the 2009-2010 program.

Project Deliverables: 1. Two written quarterly UPWP progress reports. 2. 2009-2010 UPWP.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.L01		Funding	
Staff :		\$71,881	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$21,023
Equipment:		\$0	New FHWA:	\$50,858
Consultant:		\$0	New Match:	\$0
Project Total:		\$71,881	Total Funding:	\$71,881

MTA (MT)

Project: PTMT08E0A.L01 -- UPWP Development and Management

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Work with NYMTC Central Staff to: 1. Perform all necessary program building steps, including meetings, correspondence, budget information, and program documentation. 2. Payment of vouchers 3. Prepare progress reports 4. Schedule and conduct progress meetings 5. Staff Administration

Project Deliverables: Q1: Quarterly voucher, progress report, deliverables for projects; Q2: Quarterly voucher, progress report, deliverables for projects; Q3: Quarterly voucher, progress report, deliverables for projects, Draft UPWP submission of 2009-2010; Q4: Quarterly voucher, progress report, deliverables for projects, Final UPWP submission for 2006-2007

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$47,394

Budget	PTMT08E0A.L01		Funding	
Staff :		\$32,811	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$26,249
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$6,562
Project Total:		\$32,811	Total Funding:	\$32,811

NASSAU (NA)

Project: PTNA08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Perform all management functions related to the UPWP. Participate in public outreach efforts through support of citizens advisory committees and through dissemination of information pertinent to transportation projects.

Project Deliverables: Q1 2008/2009 -- Submit quarterly voucher for Q4 2007-2008; Submit written progress report for Q4 2007-2008.

Q2 2008/2009 -- Submit quarterly voucher for Q1 2008-2009; Submit written progress report. Develop Draft UPWP activities for 2009-2010.

Q3 2008/2009 -- Submit quarterly voucher for Q2 2008-2009; Participate in quarterly progress review meeting.

Finalize UPWP activities for 2009-2010; Participate in UPWP Development/Peer Review meeting.

Q4 2008/2009 -- Submit quarterly voucher for Q3 2008-2009; Submit written progress report.

Relation to Other Projects: Related to RTP, TIP, MPO Operations and all activities in Nassau UPWP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$6,616

Budget	PTNA08D00.L01	Funding	
Staff :	\$40,026	Unspent FTA:	\$0
Travel :	\$50	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$9,377
Equipment:	\$0	New FHWA:	\$22,684
Consultant:	\$0	New Match:	\$8,015
Project Total:	\$40,076	Total Funding:	\$40,076

NYCDCP (CP)

Project: PTCP08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: A UPWP will be developed for the program year, management of the current UPWP will continue

Project Deliverables: Quarterly reports and invoices as required, participation in semi-annual progress review meetings, draft and final UPWP project listings and descriptions

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.L01		Funding	
Staff :		\$71,040	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$3,960	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$17,548
Equipment:		\$0	New FHWA:	\$42,452
Consultant:		\$0	New Match:	\$15,000
Project Total:		\$75,000	Total Funding:	\$75,000

NYCDOT (DT)

Project: PTDT08D00.L01 -- Program Development & Management - UPWP

Begin Date: 4/1/2008 End Date: 03/31/2009 Length of Project: 12 months

Project Description: This project will manage the 2008-09 UPWP and develop the 2009-10 UPWP.

Project Deliverables: (1) Quarterly Claims & submission of progress reports (Qtr. 2 & 4)
(2) Bi-annual Progress Meetings and Reports (Qtr. 1 and Qtr. 3)
(3) Preparation of 2009-2010 UPWP and amendments
(4) Tech Memo (4th Qtr)

Relation to Other Projects: supports development and coordination of Federal funded programs CMAQ, Enhancements, Other Regional Studies

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$109,295

Budget	PTDT08D00.L01		Funding	
Staff :		\$106,295	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$3,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$25,572
Equipment:		\$0	New FHWA:	\$61,864
Consultant:		\$0	New Match:	\$21,859
Project Total:		\$109,295	Total Funding:	\$109,295

PUTNAM (PN)

Project: PTPN08D00.L01 -- Unified Planning Work Program

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Perform all necessary steps including: attendance at meetings, correspondence, budget information, program documentation. Perform all necessary administrative and management functions including reports and voucher processing. This will work especially toward addressing the issue of comprehensive planning of improvements before they are implemented as capital projects or management modifications.

Project Deliverables: Prepare the 2008-2009 Unified Planning Work Program (UPWP) for Putnam County. Prepare the 2007/2008 quarterly progress reports and payment vouchers each quarter for the overall UPWP program. Also included is time spent on progress review meetings (Q1 and Q3), and staff recordkeeping functions. A UPWP Development/Peer Review Meeting (Q3) will take place. The draft UPWP Activities will occur in Q2 and Q3 with the Final UPWP submission occurring during Q4.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.L01	Funding	
Staff :	\$4,764	Unspent FTA:	\$0
Travel :	\$200	Unspent' FHWA:	\$0
Supplies:	\$36	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$1,170
Equipment:	\$0	New FHWA:	\$2,830
Consultant:	\$0	New Match:	\$1,000
Project Total:	\$5,000	Total Funding:	\$5,000

ROCKLAND (RK)

Project: PTRK08D00.L01 -- Program Development & Management - UPWP

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity will manage and monitor the progress of projects for the 08-09 UPWP and develop the program for the 09-10 UPWP year.

Project Deliverables: Quarterly progress reports and payment vouchers, and an annual report. Develop the annual work program for next program year that addresses local and regional transportation needs

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activates.

Reason Project is Carried Over, and Reason for Additional Funds: Continuing Project

Additional Money for This Year: \$0

Budget	PTRK08D00.L01		Funding	
Staff :		\$16,769	Unspent FTA:	\$3,923
Travel :		\$0	Unspent' FHWA:	\$9,492
Supplies:		\$0	Unspent Match:	\$3,354
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$16,769	Total Funding:	\$16,769

SUFFOLK (SU)

Project: PTSU08D00.L01 -- UPWP Development & Management

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project is to perform all management functions related to the UPWP. Participation in public outreach efforts through support of citizens advisory committees and through dissemination of information pertinent to transportation projects. Development of the next year and managing of the current year Unified Planning Work Program

Project Deliverables: Four quarterly reports and four quarterly claims for payment including 2007-08 year end closeout (Q1,2,3,4). Submission of 2009-10 UPWP (Q3).

Relation to Other Projects: UPWP

Reason Project is Carried Over, and Reason for Additional Funds: This project is an on-going program requirement.

Additional Money for This Year: \$0

Budget	PTSU08D00.L01		Funding	
Staff :		\$11,191	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,618
Equipment:		\$0	New FHWA:	\$6,335
Consultant:		\$0	New Match:	\$2,238
Project Total:		\$11,191	Total Funding:	\$11,191

WESTCHESTER (WS)

Project: PTWS08D00.L01 -- UPWP Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity consists of monitoring the progress and continuing the development of the Unified Planning Work Program.

Project Deliverables: The products for this activity include the requirements for UPWP administration and development: reimbursement vouchers, progress reports and progress meetings, and development of draft and final UPWP submissions.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$44,486

Budget	PTWS08D00.L01		Funding	
Staff :		\$42,150	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$10,096
Equipment:		\$0	New FHWA:	\$24,424
Consultant:		\$0	New Match:	\$8,630
Project Total:		\$43,150	Total Funding:	\$43,150

SDOT REG 08 (08)

Project: PT0808D00.L01 -- UPWP Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop UPWP projects tasks and budgets.

Project Deliverables: 1. Region 8 UPWP. 2. Reviews of MHSTCC & NYMTC UPWP's. 3-4. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Sets framework to coordinate all studies and activities

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.L01		Funding	
Staff :		\$2,950	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$2,950
Project Total:		\$2,950	Total Funding:	\$2,950

SDOT REG 11 (11)

Project: PT1108D00.L01 -- Unified Planning Work Program (UPWP)

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Perform all administrative functions related to the preparation and execution of the Unified Planning Work Program.

Project Deliverables: Annual work program that addresses and coordinates among regional agencies through NYMTC national initiatives, state, regional and local planning issues (Q3). Quarterly vouchers and progress reports.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.L01		Funding	
Staff :		\$38,947	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$38,947
Project Total:		\$38,947	Total Funding:	\$38,947

NYSDOT (ST)

Project: PTST08D00.L01 -- Unified Planning Work Program Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in periodic updates to NYMTC's multi-year planning prospectus. Participate in and prepare input into annual NYMTC Unified Planning Work Program (UPWP) updates, identifying relevant NYSDOT Main Office planning tasks and projects (some serve to provide State match to annual NYMTC's Federal planning grants; the rest are information items located in the 'Other Studies' section). Coordinate with the downstate Regional Offices to set annual NYSDOT-NYMTC IKS match budget and monitor spending/matching as needed. Administer NYSDOT Main Office's portion of NYMTC's new web-based 'Tool' UPWP development system for the various NYSDOT Main Office in-kind service tasks plus 'Other Studies'. Prepare four quarterly progress reports noting accomplishments and expenses. Provide the downstate Regional Offices with quarterly expenditure estimates.

Project Deliverables: NYSDOT input into NYMTC's multi-year planning prospectus update. Annual input into NYMTC's UPWP update. Quarterly progress reports. Quarterly expenditure estimates.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind-Service match

Additional Money for This Year: \$0

Budget	PTST08D00.L01	Funding	
Staff :	\$25,260	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$25,260
Project Total:	\$25,260	Total Funding:	\$25,260

Category M: Quality of Life

This category includes planning projects which focus on the enhancement of the region's quality of life through transportation improvements which increase the region's economic productivity, improve environmental quality and mitigate the impacts of transportation on communities. In doing so, these projects further the environmentally-responsible and energy-efficient movement of people, goods and vehicles. Also included are projects which monitor air quality, plan for emissions reductions and engage communities in planning for improvements in community design.

FTA Activity Line Item Code: General Development / Comprehensive Planning (44.22.00)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$495,319	\$40,000	\$535,319
MHSTCC	\$83,452	\$0	\$83,452
NSTCC	\$118,780	\$0	\$118,780
NYCTCC	\$140,936	\$0	\$140,936
Subtotal	\$838,487	\$40,000	\$878,487
MTA	\$11,154	\$0	\$11,154
NYCDCP	\$207,000	\$0	\$207,000
NYCDOT	\$122,004	\$100,000	\$222,004
Suffolk County	\$3,552	\$0	\$3,552
Westchester County	\$29,286	\$0	\$29,286
Subtotal	\$372,996	\$100,000	\$472,996
SDOT REG 08	\$24,450	\$0	\$24,450
SDOT REG 10	\$14,040	\$0	\$14,040
SDOT REG 11	\$52,307	\$0	\$52,307
NYS DOT	\$211,210	\$0	\$211,210
Subtotal	\$302,008	\$0	\$302,008
Category Total:	\$1,513,491	\$140,000	\$1,653,491

Accomplishments and Highlights: Recent accomplishments in the area of quality of life include the following:

- * Planned for motor vehicle emissions reduction and the use of cleaner technologies.
- * Completed all required products and analyses under the Federal legislation which granted the New York metropolitan region a waiver of certain requirements of the Clean Air Act Amendments of 1990 due to the terrorist attacks of September 11, 2001.
- * Completed an air quality conformity determination for the 2006-2010 TIP and the 2005-2030 Regional Transportation Plan.
- * Completed a series of community workshops on issues such as walkability, safe routes to schools and parking management

The 2007/08 Unified Planning Work Program contains several planning activities related to the region's quality of life, including:

- * Planning for motor vehicle emissions reduction and the use of cleaner technologies.
- * Forecasting air quality to demonstrate compliance with emissions milestones set under the Clean Air Act Amendments of 1990.
- * Encouraging community planning to improve walkability, incent bicycle usage, increase safety in the vicinity of schools, better manage parking and calm vehicular traffic in centers and downtowns.

Quality of Life Projects

CENTRAL STAFF (CS)

PTCS08D00.M02--Clean Technologies Planning
PTCS08D00.M03--Walkable Community/Safe Routes to Schools Workshops
PTCS08D00.M04--Mobile Source Emission Reduction Planning and Implementation
PTCS08D00.M05--Air Quality Conformity Demonstration
PTCS08D00.M06--Environmental Justice and Title VI
PTCS08D00.M07--Defining Consumer Concerns

MHSTCC (MH)

PTMH08D00.M01--Air Quality Conformity

NSTCC (NS)

PTNS08D00.M01--Air Quality Conformity

NYCTCC (NY)

PTNY08D00.M01--Quality of Life/Conformity

SUFFOLK (SU)

PTSU08D00.M01--Air Quality Conformity

WESTCHESTER (WS)

PTWS08D00.M01-- Air Quality

MTA (MT)

PTMT08E0A.M01--Air Quality Conformity

NYCDCP (CP)

PTCP08D00.M01--Air Quality Conformity

PTCP08D00.M03--Parking and Traffic Calming Study

NYCDOT (DT)

PTDT08D00.M01--Air Quality Awareness Initiative

PTDT08D00.M02--Conformity Coordination

PTDT08D00.M03--Management Support-9/11 Memorial Planning Initiative

SDOT REG 08 (08)

PT0808D00.M01--Air Quality Conformity

PT0808D00.M02--Traffic Calming Studies - Mid-Hudson South Communities

SDOT REG 10 (10)

PT1008D00.M01--Air Quality Conformity

SDOT REG 11 (11)

PT1108D00.M01--Air Quality Conformity

NYS DOT (ST)

PTST08D00.M01--Air Quality Planning

PTST08D00.M02--Transportation - Air Quality Initiative

CENTRAL STAFF (CS)

Project: PTCS08D00.M02 -- Clean Technologies Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will continue the work of the Clean Technologies Group as a forum for agencies, manufacturers, fleet owners and other stakeholders to provide information and to direct funding toward the use of cleaner fuels in public and private vehicle fleets. It is intended to work in conjunction with and enhance existing Clean Communities Programs in the region.

Project Deliverables: Technical memos at the end of the second and fourth quarters.

Relation to Other Projects: Continuation of PTCS06M00.03. This is an on-going project.

Reason Project is Carried Over, and Reason for Additional Funds: On-going project.

Additional Money for This Year: \$109,015

Budget	PTCS08D00.M02		Funding	
Staff :		\$34,015	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$9,948
Equipment:		\$0	New FHWA:	\$24,066
Consultant:		\$0	New Match:	\$0
Project Total:		\$34,015	Total Funding:	\$34,015

CENTRAL STAFF (CS)

Project: PTCS08D00.M03 -- Walkable Community/Safe Routes to Schools Workshops

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will organize and then implement a series of up to sixteen half-day workshops for professionals in the fields of planning, engineering, law enforcement, and education-as well as elected officials and interested citizens. The workshop provides information on how to turn communities into pedestrian-friendly places. It also combines practical presentations on the latest urban designs with fieldwork where participants apply what they've learned.

Project Deliverables: 1. Select consultant. 2. Hold up to sixteen workshops in different locations throughout the region. 3. Meeting summaries. 4. Completion of webpage

Relation to Other Projects: Continuation of PTCS07M00.03

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$85,504

Budget	PTCS08D00.M03		Funding	
Staff :		\$62,504	Unspent FTA:	\$0
Travel :		\$3,000	Unspent' FHWA:	\$12,000
Supplies:		\$0	Unspent Match:	\$3,000
Contractual Services:		\$0	New FTA:	\$19,158
Equipment:		\$0	New FHWA:	\$62,346
Consultant:		\$35,000	New Match:	\$4,000
Project Total:		\$100,504	Total Funding:	\$100,504

CENTRAL STAFF (CS)

Project: PTCS08D00.M04 -- Mobile Source Emission Reduction Planning and Implementation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: SAFETEA-LU and the Clean Air Act Amendments of 1990 require metropolitan planning organizations in non-attainment areas show progress in reducing specific air pollutants from the transportation sector. This project will develop and assess the feasibility of a program of mobile source emissions reduction measures, as well as working to ensure the implementation of measures that have been selected by NYMTC members. This program will be developed to enable NYMTC's region to demonstrate conformity with emissions reductions milestones in the State Implementation Plan.

Project Deliverables: Technical memos at the end of the second and fourth quarters of the program year to report progress.

Relation to Other Projects: This is an on-going project related to NYMTC's air quality responsibilities.

Reason Project is Carried Over, and Reason for Additional Funds: On going annual activity

Additional Money for This Year: \$136,618

Budget	PTCS08D00.M04		Funding	
Staff :		\$35,618	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$20,000
Supplies:		\$500	Unspent Match:	\$5,000
Contractual Services:		\$0	New FTA:	\$10,710
Equipment:		\$0	New FHWA:	\$25,909
Consultant:		\$25,000	New Match:	\$0
Project Total:		\$61,618	Total Funding:	\$61,618

CENTRAL STAFF (CS)

Project: PTCS08D00.M05 -- Air Quality Conformity Demonstration

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: SAFETEA-LU and the Clean Air Act Amendments of 1990 require metropolitan planning organizations in non-attainment areas to demonstrate the conformity of their transportation plans and programs with their respective statewide air quality implementation plans. This activity seeks to meet that requirement through the use of NYMTC's simulation modeling capability to assess the conformity of NYMTC's transportation plans and programs with New York's State Implementation Plan for Air Quality. This year there are new federal standards to be considered as the NYMTC area is newly designated as a non-attainment area for the eight hour ozone standard and for the PM2.5 emissions standard.

Project Deliverables: 1. Relevant conformity data collection for updating the PM2.5 conformity determination and subsequent NYMTC conformity determinations during the program year as needed; 2. Conformity analysis using BPM, Mobile6 and supporting analysis packages will be completed for the conformity determinations as needed based on MPO needs; 3. Conformity determination reports will be completed for the conformity determinations; 4. Public meetings will be held for these processes; 5. Appropriate resolutions from NYMTC members will be sought; 6. Letters of Federal Approval will be obtained. 7. Resolutions and Statements of Continued Conformity created as needed 8. Data archive will be produced.

Relation to Other Projects: On-going Core project

Reason Project is Carried Over, and Reason for Additional Funds: On-going Core project

Additional Money for This Year: \$523,637

Budget	PTCS08D00.M05	Funding	
Staff :	\$259,637	Unspent FTA:	\$0
Travel :	\$4,000	Unspent FHWA:	\$0
Supplies:	\$10,000	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$80,029
Equipment:	\$0	New FHWA:	\$193,607
Consultant:	\$0	New Match:	\$0
Project Total:	\$273,637	Total Funding:	\$273,637

CENTRAL STAFF (CS)

Project: PTCS08D00.M06 -- Environmental Justice and Title VI

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Title VI of the Civil Rights Act of 1964 and Executive Order 12898 on Environmental Justice require that the Council's transportation plans and programs (a) provide a full inclusive public outreach program (b) prevent disproportional impacts to minority and low-income communities and (c) ensure that low-income and minority citizens fully share in the benefits of the region's transportation infrastructure. This project will ensure that these requirements will be achieved in NYMTC plans.

Project Deliverables: 1. Technical memos at the end of the second and fourth quarters to report progress. 2. NYMTC Title VI report by the end of the fourth quarter.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$29,724

Budget	PTCS08D00.M06		Funding	
Staff :		\$29,724	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$8,693
Equipment:		\$0	New FHWA:	\$21,030
Consultant:		\$0	New Match:	\$0
Project Total:		\$29,724	Total Funding:	\$29,724

CENTRAL STAFF (CS)

Project: PTCS08D00.M07 -- Defining Consumer Concerns

Begin Date: 4/1/2008

End Date: 06/30/2009

Length of Project: 15 months

Project Description: One of the recommendations of the NYSMPO Colloquy initiative was for MPOs to monitor customer/consumer concerns and seek effective approaches to deal with what is seen as important at the "street level" -- congestion, reliability, availability of transit options, to ground MPO activities in issues most pertinent to residents' daily lives. This project will inventory information from NYMTC's members on consumer concerns and supplement that information where necessary to define those concerns for the development of the Regional Transportation Plan.

Project Deliverables: Technical memos to report on tasks 1 & 2 (3rd quarter). Final white paper (1st quarter of the 08-09 Program Year).

Relation to Other Projects: This is a new project.

Reason Project is Carried Over, and Reason for Additional Funds: This is a new project.

Additional Money for This Year: \$592,228

Budget	PTCS08D00.M07		Funding	
Staff :		\$33,823	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$0
Supplies:		\$1,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$10,477
Equipment:		\$0	New FHWA:	\$25,346
Consultant:		\$0	New Match:	\$0
Project Total:		\$35,823	Total Funding:	\$35,823

MHSTCC (MH)

Project: PTMH08D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The project is intended to enhance the region's quality of life and to meet air quality conformity requirements by providing staff and technical assistance on issues related to regional air quality improvements.

Project Deliverables: Preparation, distribution and collection of forms to gather project air quality information for non-exempt TIP and regionally significant projects. Review and evaluate all MHSTCC TIP actions for impacts to the NYMTC conformity analysis. Coordinate the submission of estimated air quality benefits in the MHSTCC region for NYSDOT's annual report to FHWA on all CMAQ funded projects. Participation in activities and NYMTC Subcommittees related to regional air quality improvements. Development of the MHSTCC CMAQ program.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$83,452

Budget	PTMH08D00.M01	Funding	
Staff :	\$83,452	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$24,407
Equipment:	\$0	New FHWA:	\$59,045
Consultant:	\$0	New Match:	\$0
Project Total:	\$83,452	Total Funding:	\$83,452

NSTCC (NS)

Project: PTNS08D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project includes review of projects submitted for inclusion into the TIP, working with the sponsor to determine their air quality status; assisting TCC members and Central Staff with preparation of Air Quality Analysis forms for non-exempt TIP projects and non-exempt projects included in TIP amendments; providing updates on SIP comments on an annual basis; reviewing projects to be included in the TIP amendments to determine air quality status and insure air quality conformity is accomplished when needed; coordinating with TCC members and the Interagency Consultation Group when requested actions require meso-scale or off-line air quality analysis; coordinating with Central Staff and NYSDOT on TIP/SIP conformity; supplying project data to address FHWA concerns and queries; assisting with air quality determination of the RTP; assisting TCC members with determining air quality benefits of CMAQ projects; updating CMAQ evaluation criteria as needed; and providing input into the annual CMAQ report.

Project Deliverables: a. Completed Air Quality input forms (Q1,2,3,4). b. Air Quality analyses for projects proposed or modified by the TCC members(Q1,2,3,4). c. Air Quality input data for the CMAQ Annual Report(Q1,2,3,4). d. CMAQ Rating and Ranking tables for the N/S TCC(Q1,2,3,4).

Relation to Other Projects: TIP

Reason Project is Carried Over, and Reason for Additional Funds: Core, ongoing project

Additional Money for This Year: \$118,780

Budget	PTNS08D00.M01	Funding	
Staff :	\$118,780	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$34,739
Equipment:	\$0	New FHWA:	\$84,041
Consultant:	\$0	New Match:	\$0
Project Total:	\$118,780	Total Funding:	\$118,780

NYCTCC (NY)

Project: PTNY08D00.M01 -- Quality of Life/Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project includes evaluation, collection and analysis of data for the purposes of the TIP/RTP conformity to the State Implementation Plan (SIP).

Project Deliverables: 1. Completed Project Information Management Systems conformity data sheets for Non Exempt projects in the FFY(2008-2012????) Transportation Improvement Program and Regional Transportation Plan. 2. CMAQ TRAQ analysis for the FFY (2007???) CMAQ projects. 3.FFY(2008-2012???) CMAQ Supplemental Project Listing.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.M01		Funding	
Staff :		\$140,936	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$41,219
Equipment:		\$0	New FHWA:	\$99,717
Consultant:		\$0	New Match:	\$0
Project Total:		\$140,936	Total Funding:	\$140,936

MTA (MT)

Project: PTMT08E0A.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop air quality conformity analysis per legal requirements, including for PM2.5 and for O3 under the new 8-hr standard.

Project Deliverables: Data, comments, and other materials as needed and requested.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$15,820

Budget	PTMT08E0A.M01		Funding	
Staff :		\$11,154	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$8,923
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$2,231
Project Total:		\$11,154	Total Funding:	\$11,154

NYCDCP (CP)

Project: PTCP08D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Develop air quality conformity analysis as per USEPA, NYSDEC and/or NYSEAB regulations and guidance.

Project Deliverables: Support of regional air quality conformity determinations.

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.M01		Funding	
Staff :		\$6,818	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$182	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$1,638
Equipment:		\$0	New FHWA:	\$3,962
Consultant:		\$0	New Match:	\$1,400
Project Total:		\$7,000	Total Funding:	\$7,000

NYCDCP (CP)

Project: PTCP08D00.M03 -- Parking and Traffic Calming Study

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: There are number of roads/ road segments in the New York City Neighborhoods which do not fit the adjoining land-use especially in residential areas. Such roads and or road segments are wide, often in excess of the engineering standards. Also some of these road segments are devoid of vehicular control devices like signals or stop signs. This kind of road design encourages speeding and jeopardizes pedestrian safety, especially for the elderly and the children.

This study will look at various residential and neighborhood commercial locations throughout the City of New York and will analyze the amount of excess road bed if any in these areas, and analyze them in light of traffic speed and reportable accidents. The prime aim would be to curb the traffic speed in the neighborhood by narrowing the road beds either through geometric reconfiguration, addition of design elements or by adding elements like diagonal parking on one or either side of the road which would not only reduce the effective width of the road, but also increase on-street parking capacity.

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.M03	Funding	
Staff :	\$165,196	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$9,804	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,795
Equipment:	\$0	New FHWA:	\$113,205
Consultant:	\$25,000	New Match:	\$40,000
Project Total:	\$200,000	Total Funding:	\$200,000

NYCDOT (DT)

Project: PTDT08D00.M01 -- Air Quality Awareness Initiative

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This EPA/USDOT-recognized program is an educational planning strategy that focuses on the links between transportation and air quality and the development of local coordination strategies. The intended targets are the public and advocacy groups, as well as environmental, alternative fuel, and transportation planning and management agencies. Building upon the federal (USEPA/USDOT) "It All Adds Up to Cleaner Air" initiative, targeted groups will include students (in coordination with the NYCDOT's Safety Education program, and NYC Department of Education initiatives), community boards and local health advocacy organizations. An outreach strategy leading to publication of materials will be developed for traditional air quality awareness promotion, as well as vehicle anti-idling awareness. Various media and outreach mechanisms will be examined and utilized. In December of 2004 the City of New York is increasing anti-idling enforcement and signage throughout the city. Enhanced focus and awareness outreach for anti-idling will help support this, enforcement initiative.

Project Deliverables: 1. Development of outreach materials and brochures for air quality and anti-idling. 2. Coordination of outreach efforts with programs which may include NYCDOT's "Safety City" educational programs, previous sponsors, health advocacy groups, NYCDOT's bicycle program, Earth Week, and other events. 3. Analysis and evaluation of program. Relationship: Expansion of effort that began in Program Year 1999-2000 to support USEPA/USDOT "It All Adds Up to Clean Air" initiative Coordinated with efforts conducted by NYMTC, NYSDOT and the Metropolitan Mobility Network. Coordinate outreach efforts with Anti-Idling partners to develop awareness messages throughout the initiative.

Relation to Other Projects: This activity relates to the following ongoing studies and projects: Regional Commuter Choice Branding
Clean Air New York
Asthma Free School Zone

Reason Project is Carried Over, and Reason for Additional Funds: Funds are needed to continue awareness of air quality

Additional Money for This Year: \$84,925

Budget	PTDT08D00.M01		Funding	
Staff :		\$70,425	Unspent FTA:	\$0
Travel :		\$5,500	Unspent' FHWA:	\$0
Supplies:		\$9,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$19,870
Equipment:		\$0	New FHWA:	\$48,070
Consultant:		\$0	New Match:	\$16,985
Project Total:		\$84,925	Total Funding:	\$84,925

NYCDOT (DT)

Project: PTDT08D00.M02 -- Conformity Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Activities related to this project include supporting and working with prospective sponsors to identify air quality/conformity project databases for all milestone years from 2007-2030, including data assembly for each project (including non-exempt projects). Support the activities of the PFAC Emissions Reduction Subcommittee, attend monthly meetings, and review required documents in support of implementation of selected measures. Support preparation of BPM for upcoming conformity analysis. Support data collection for upcoming conformity analysis. This activity will support the CMAQ funded Asthma Free School Zone (AFSZ) initiative as well as monitor implementation of NYC anti-idling policies.

Project Deliverables: (1) Tech Memo (2nd Qtr.)
(2) Tech Memo (4th Qtr.)

Relation to Other Projects: supports core activity

Reason Project is Carried Over, and Reason for Additional Funds: ongoing activity although a distinct PIN this year

Additional Money for This Year: \$15,184

Budget	PTDT08D00.M02		Funding	
Staff :		\$20,184	Unspent FTA:	\$1,170
Travel :		\$0	Unspent' FHWA:	\$2,830
Supplies:		\$0	Unspent Match:	\$1,000
Contractual Services:		\$0	New FTA:	\$3,553
Equipment:		\$0	New FHWA:	\$8,595
Consultant:		\$0	New Match:	\$3,037
Project Total:		\$20,184	Total Funding:	\$20,184

NYCDOT (DT)

Project: PTDT08D00.M03 -- Management Support-9/11 Memorial Planning Initiative

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYMTC established the September 11th Memorial Program for Regional Transportation Planning as a living memorial, in association with the University Transportation Research Center. This program honors three NYMTC employees who perished in the September 11, 2001 attacks on the World Trade Center. The program was established to educate and motivate people interested in transportation technology and planning and to encourage innovation in planning activities throughout the NYMTC region. NYCDOT supports this program by sponsoring the Bronx Green Fleets (BGF) Planning Initiative, one of the proposals selected for funding. This study aims to assess the feasibility of implementing Green Fleets fueling services in the Hunts Point Peninsula and to develop a strategic plan for conversion of standard diesel fleets to alternative fuels in the South Bronx.

Project Deliverables: (1) Interim report-HPEDC planning study (2nd qtr. 08-09)
(2) Tech Memo-(4th qtr. 08-09)
(3) Draft and Final research report documents
(4) Final report and project database

Relation to Other Projects: supports 9/11 program and NYCDOT's project sponsorship (Bronx Green Fleets)

Reason Project is Carried Over, and Reason for Additional Funds: multi-year project

Additional Money for This Year: \$21,895

Budget	PTDT08D00.M03		Funding	
Staff :		\$5,895	Unspent FTA:	\$22,227
Travel :		\$0	Unspent' FHWA:	\$53,773
Supplies:		\$1,000	Unspent Match:	\$19,000
Contractual Services:		\$0	New FTA:	\$5,123
Equipment:		\$0	New FHWA:	\$12,393
Consultant:		\$110,000	New Match:	\$4,379
Project Total:		\$116,895	Total Funding:	\$116,895

SUFFOLK (SU)

Project: PTSU08D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Prepare to undertake the activities required in preparation for the air quality conformity analysis.

Project Deliverables: Data in support of BPM/Mobile 6. Q 1,2,3,4 2008-2009 UPWP.

Relation to Other Projects: This project is performed in conjunction with Congestion Management and Environmental Justice.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing project

Additional Money for This Year: \$0

Budget	PTSU08D00.M01		Funding	
Staff :		\$3,347	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$205	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$831
Equipment:		\$0	New FHWA:	\$2,010
Consultant:		\$0	New Match:	\$710
Project Total:		\$3,552	Total Funding:	\$3,552

WESTCHESTER (WS)

Project: PTWS08D00.M01 -- Air Quality

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Federal regulations require metropolitan planning organizations in nonattainment areas to demonstrate the conformity of their transportation plans and programs with their respective statewide air quality implementation plans. Through this activity, Westchester County DOT will assist with the collection of data and information needed to determine the air quality impacts of transportation projects and initiatives. This activity will also include WCDOT's participation in the New York City Lower Hudson Valley Clean Communities initiative.

Project Deliverables: The results of this activity include conformity data and air quality analyses for the TIP update, TIP amendments and Regional Transportation Plan.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$24,018

Budget	PTWS08D00.M01		Funding	
Staff :		\$28,286	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$6,852
Equipment:		\$0	New FHWA:	\$16,577
Consultant:		\$0	New Match:	\$5,857
Project Total:		\$29,286	Total Funding:	\$29,286

SDOT REG 08 (08)

Project: PT0808D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Enhance the Region's quality of life and meet conformity requirements by planning and programming projects that are consistent with attaining and maintaining air quality standards, by providing staff support and technical assistance for air quality conformity analyses for NYSDOT Region 8 projects/programs.

Project Deliverables: 1. Air quality exempt/non-exempt status for projects 2. Completed air quality analysis forms for non-exempt and regionally significant projects. 3. Completed CMAQ analyses. 4. Air quality projects delivered by milestones.

Relation to Other Projects: Enter relationship to other studies here

Reason Project is Carried Over, and Reason for Additional Funds: Enter reason for additional funds here

Additional Money for This Year: \$0

Budget	PT0808D00.M01		Funding	
Staff :		\$4,525	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$4,525
Project Total:		\$4,525	Total Funding:	\$4,525

SDOT REG 08 (08)

Project: PT0808D00.M02 -- Traffic Calming Studies - Mid-Hudson South Communities

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Route 9 in Ossining, Briarcliff Manor, and Mt. Pleasant and Route 9A in Ardsley have significant vehicular and pedestrian traffic that do not intereact well as well as other operational issues. Study will identify specific problem areas and propose solutions. Similar problems exist in other Mid-Hudson South communities and will be studied if requested.

Project Deliverables: 1. Program of short term and longer term improvements that will allow safe and convenient pedestrian movement while maintaining an acceptable level of service for vehicular traffic in Villages of Ossining, Sleepy Hollow, and Ardsley (Q2) 2. A template to apply to other communities (Q3); 3. Programs for other communities that request assistance (Q3). 4-5. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date. (Note - This is a long-term project. Region 8 worked with Village of Ossining to produce a draft report about two years ago that was not completed, but has restarted and should be complete prior to 03/30/2006. Village held public meeting on the proposal in November 2005. NYSDOT held public meeting on section of Route 9 from Route 117 to Ossining Village on 11/16/05. NYSDOT met with Westchester County on Indian Point evacuation plan impacts on 12/15/05.)

Relation to Other Projects: Enhance bike/ped use/safety by making highways more hospitable, improve quality of life.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing - contiuually working with communities as requested.

Additional Money for This Year: \$0

Budget	PT0808D00.M02		Funding	
Staff :		\$19,925	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$19,925
Project Total:		\$19,925	Total Funding:	\$19,925

SDOT REG 10 (10)

Project: PT1008D00.M01 -- Air Quality Conformity

Begin Date: 4/8/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This category includes planning projects which focus on the enhancement of the region's quality of life through transportation improvements which increase the region's economic productivity, improve environmental quality and mitigate the impacts of transportation on communities. In doing so, these projects further the environmentally-responsible and energy-efficient movement of people, goods and vehicles. Also included are projects which monitor air quality, plan for emissions reductions and engage communities in planning for improvements in community design.

Project Deliverables: Q1-4: Provide meso scale air quality analysis for non-conforming TIP projects as needed. Provide project level air quality determination for consideration by IAGC.

Relation to Other Projects: PT1008D00.F01 Land Use
PT1008D00.G01 Congestion Management Planning

Reason Project is Carried Over, and Reason for Additional Funds: Core, ongoing project

Additional Money for This Year: \$14,040

Budget	PT1008D00.M01		Funding	
Staff :		\$14,040	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$14,040
Project Total:		\$14,040	Total Funding:	\$14,040

SDOT REG 11 (11)

Project: PT1108D00.M01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide data and analytical support for evaluating Air Quality Conformity.

Project Deliverables: Completion of necessary air quality analysis for all projects programmed on New York State Arterial Network. Participation/Coordination of joint agency programs to meet AQ Conformity under NYMTC aegis.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.M01		Funding	
Staff :		\$52,307	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$52,307
Project Total:		\$52,307	Total Funding:	\$52,307

NYSDOT (ST)

Project: PTST08D00.M01 -- Air Quality Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Work with NYSDEC on revised SIP emission budgets for 8-hour ozone and PM2.5. Assist with mobile source emission reduction measure development and assessment for NYMTC RTP and TIP updates amendments. Provide technical support for NYMTC simulation model updates. Review simulation model inputs and analyses results to ensure acceptability for demonstrating conformity. Evaluate progress enhancing NYMTC's BPM for travel demand forecasting and its use in future conformity analysis and determinations, including the next updates to NYMTC Plan and TIP. Outline interagency consultation process and activities, technical analysis requirements, and roles/responsibilities for each agency to assure proper methods are in place to incorporate air quality conformity into the metropolitan transportation planning process, and facilitate Federal and State review of compliance with federal and state transportation conformity regulations. Assist with implementation and maintenance of emission control strategies to ensure the area's continued SIP conformity with NYMTC's RTP and TIP. Provide technical support to the development and adoption of mobile source emissions reduction measures supporting the conformity of NYMTC's Plan and TIP. Provide review and technical support to analysis of proposed plans and programs being evaluated to demonstrate conformity using the BPM. Assist NYMTC in ensuring that air quality impacts of transportation projects undertaken to recover from the September 11, 2001 terrorist attacks are minimized. [OK to strike?]Continue to provide program management, assistance and guidance on the CMAQ Program. Continue to provide guidance and technical support for air quality emissions estimates for project proposals, and assist NYMTC with emissions estimates for CMAQ Program-related project selections.

Project Deliverables: Revised air quality conformity guidance, as appropriate. Air quality conformity analysis and determination statement and back-up technical documentation for NYMTC Regional Transportation Plan and Transportation Improvement Program updates and/or amendments, as warranted. Enhanced Interagency Consultation (under terms defined by NYMTC's waiver). NYSDEC SIP revisions for NYMTC's non-attainment areas, as warranted. Provided CMAQ program management, assistance and guidance. FFY '06 annual CMAQ report for submission to FHWA.

Relation to Other Projects: On going project

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind Service match

Additional Money for This Year: \$0

Budget	PTST08D00.M01	Funding	
Staff :	\$152,399	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$152,399
Project Total:	\$152,399	Total Funding:	\$152,399

NYSDOT (ST)

Project: PTST08D00.M02 -- Transportation - Air Quality Initiative

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The NYMTC area is designated as a severe ozone non-attainment area because of monitored unhealthful ozone concentrations. This activity entails the NYSDOT Environmental Analysis Bureau (EAB) continuing its CleanAirNY (CANY) program (formerly the 'Ozone Action Days') of outreach and public education in the NYMTC area, a voluntary mobile source emission reduction measure. The EAB's program is enhanced by USEPA's registration of the New York Metropolitan Area as an "It All Adds Up To Cleaner Air" (IAAU) demonstration community. This USEPA Transportation Demand Management initiative of public education, which is organized and implemented by the New York State DOT and NYMTC, provides educational and advertising resources and materials for the CleanAirNY program. Through the CANY program, the EAB continues to monitor daily ozone forecasts during ozone seasons. When unhealthful concentrations are forecast, NYMTC, NYSDOT Main and Regional TMA and TDM staff are alerted and requested to advise their respective CANY networks and the public to institute measures aimed at reducing emissions of ozone precursors and to urge the public to limit outdoor activities. The CANY program, with the support of new branding and IAAU resources and materials, also provides year-round public education on the effects of poor air quality, the availability of alternative transportation modes, and actions that can be taken to minimize emissions from the transportation sector. Working together with Federal, State and local agencies, the EAB continues to implement these programs to reduce mobile source emissions, improve the region's air quality, and promote available transit alternatives. In addition to serving in a review capacity, the New York State DOT will serve as a resource agency

Project Deliverables: Continue the national initiative "It All Adds Up To Cleaner Air" regional public education campaign, CleanAirNY program, and related activities that contribute to the reduction of ground-level ozone concentrations in the NYMTC area.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind-Service match

Additional Money for This Year: \$0

Budget	PTST08D00.M02		Funding	
Staff :		\$58,811	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$58,811
Project Total:		\$58,811	Total Funding:	\$58,811

Category N: Regional Decision Making

This category includes planning projects which seek to improve the coordination of decision-making on a regional scale and the resources available to decision-makers. They also seek to improve the coordination of local and region-wide planning among all stakeholders while encouraging the involvement of local communities in planning and decision-making for transportation improvements.

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$690,465	\$700,000	\$1,390,465
Subtotal	\$690,465	\$700,000	\$1,390,465
MTA	\$146,942	\$0	\$146,942
NYCDCP	\$150,000	\$90,000	\$240,000
Putnam	\$29,000	\$0	\$29,000
Rockland	\$-1	\$64,521	\$64,520
Suffolk County	\$62,894	\$0	\$62,894
Westchester County	\$180,909	\$5,000	\$185,909
Subtotal	\$569,744	\$159,521	\$729,265
SDOT REG 08	\$12,605	\$0	\$12,605
Subtotal	\$12,605	\$0	\$12,605
Category Total:	\$1,272,814	\$859,521	\$2,132,335

Accomplishments and Highlights: Recent accomplishments in the area of regional decision-making include the following:

- * Enhanced the involvement of the public and of local communities in the planning process.
- * Established a Regional Planning Corps of community-based and non-governmental organizations to serve as an information network for enhanced community information and involvement and to undertake a review of NYMTC's public involvement program.
- * Convened a series of conferences and workshops on topics of regional significance including, most recently, a major conference on transportation issues for older adults.
- * Produced consensus socio-economic and demographic forecasts for the 2005-2030 Regional Transportation Plan.
- * Re-established NYMTC's library and laid down the framework for its data repository.

The 2007-08 Unified Planning Work Program contains several planning activities related to regional decision-making, including:

- * Developing and providing easy access to a repository of transportation information to be used by decision-makers, stakeholders and the public.
- * Convening conferences and workshops on topics of regional significance, including follow-up planning workshops on the topic of transportation issues for older adults.
- * Supporting the involvement of the public and of local communities in the planning process.
- * Developing consensus socio-economic and demographic forecasts through 2035 for the 2009 update of the Regional Transportation Plan.

Regional Decision Making Projects

CENTRAL STAFF (CS)

PTCS08D00.N01--Principals' Shared Goal Initiatives

PTCS08D00.N02--Disaster Preparedness, Response & Recovery Support

PTCS08D00.N03--Socioeconomic and Demographic Forecasting

ROCKLAND (RK)

PTRK08D00.N01--Regional Transportation Plan

PTRK08D00.N02--MPO Operations and Regional Decision Making

PTRK08D00.N03--Tappan Zee Bridge/I-287 Study

PTRK08D00.N04--Air Quality

SUFFOLK (SU)

PTSU08D00.N01--Regional Transportation Activities

WESTCHESTER (WS)

PTWS08D00.N01--Mobility Advisory Committee

PTWS08D00.N02--Regional Planning and Coordination

MTA (MT)

PTMT08E0A.N01--MTA Public Participation

PTMT08E0A.N02--Shared Goals: MTA Participation

NYCDP (CP)

PTCP08D00.N01--Best Practices in Transportation Planning II

PTCP08D00.N02--Harlem in Motion: A People

PUTNAM (PN)

PTPN08D00.N01--MPO Operations

PTPN08D00.N02--Data Collection

SDOT REG 08 (08)

PT0808D00.N01--Outreach to Local Officials

CENTRAL STAFF (CS)

Project: PTCS08D00.N01 -- Principals' Shared Goal Initiatives

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: As a result of the discussions by NYMTC's Principals over the past years, certain projects that fundamentally affect the region will be investigated and furthered as decided. Initially, the seven subprojects below will be considered to help implement the Principals shared goals. At first, there will be development of thumbnail scopes and cost estimates for the proposals for new regional projects for the 07-08 UPWP related to the Principals' shared goals. These proposals were based on the members suggestions related to the shared goals. 1. Data Collection for Desired Growth Areas 2. 2010 Census Preparation 3. 2040 SED Forecasts 4. Development of the Shared Goals 5. Research of national issues (COMPLETED) 6. Best Practices for Land Use/Transportation Linkage (COMPLETED)

Project Deliverables: Technical memoranda and documentation per the schedules of each of the individual initiatives.

Relation to Other Projects: Continuation of Principals Shared Goals Initiative project PTCS07N00.03

Reason Project is Carried Over, and Reason for Additional Funds: Reprograming of not started consultant projects.

Additional Money for This Year: \$0

Budget	PTCS08D00.N01		Funding	
Staff :		\$279,852	Unspent FTA:	\$0
Travel :		\$5,000	Unspent' FHWA:	\$80,000
Supplies:		\$0	Unspent Match:	\$20,000
Contractual Services:		\$0	New FTA:	\$83,310
Equipment:		\$0	New FHWA:	\$201,542
Consultant:		\$100,000	New Match:	\$0
Project Total:		\$384,852	Total Funding:	\$384,852

CENTRAL STAFF (CS)

Project: PTCS08D00.N02 -- Disaster Preparedness, Response & Recovery Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Disaster preparedness, immediate response and long-term recovery support planning, requires high levels of agency interaction and coordination. This project will continue to provide the resources of NYMTC to support the region's preparedness for disasters should they occur in the future.

Project Deliverables: Technical memos at the end of the second and fourth quarters to report the progress.

Relation to Other Projects: On-going activity

Reason Project is Carried Over, and Reason for Additional Funds: On-going activity

Additional Money for This Year: \$227,297

Budget	PTCS08D00.N02		Funding	
Staff :		\$27,611	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$8,075
Equipment:		\$0	New FHWA:	\$19,536
Consultant:		\$0	New Match:	\$0
Project Total:		\$27,611	Total Funding:	\$27,611

CENTRAL STAFF (CS)

Project: PTCS08D00.N03 -- Socioeconomic and Demographic Forecasting

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Socioeconomic and Demographic (SED) forecasts are critical to the metropolitan transportation planning process. They are necessary in order to estimate future demand for transportation planning purposes. Since there is a need to integrate SED models with Land Use Models (LUM) and develop constraints in generating future forecasts (2040), RFP will be issued for that purposes. Following a consultant selection process, a consultant will be hired to develop a new set of SED models and to generate 2040 SED forecasts at the county level, based on the latest available estimates and drivers. This project will also support the activities of the Forecasting Working Group.

Project Deliverables: 1. Documentation re: selection process of a consultant. 2. Final scope of services. 3. Technical memoranda describing new SED models. 4. FWG meeting minutes.

Relation to Other Projects: Ongoing annual activity.

Reason Project is Carried Over, and Reason for Additional Funds: A hired contractor on-site will continue to assist NYMTC staff in managing the 2040 forecasting model contract.

Additional Money for This Year: \$378,001

Budget	PTCS08D00.N03		Funding	
Staff :		\$178,001	Unspent FTA:	\$96,000
Travel :		\$0	Unspent' FHWA:	\$384,000
Supplies:		\$0	Unspent Match:	\$120,000
Contractual Services:		\$0	New FTA:	\$52,059
Equipment:		\$0	New FHWA:	\$285,942
Consultant:		\$800,000	New Match:	\$40,000
Project Total:		\$978,001	Total Funding:	\$978,001

MTA (MT)

Project: PTMT08E0A.N01 -- MTA Public Participation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: To provide for meaningful public participation, MTA Planning will continue to support selected activities of the Permanent Citizens Advisory Committee. Under this project's contract, PCAC analyzes and summarizes the findings of MTA's network expansion projects and other MTA studies for both commuter railroad councils and NYC Transit Riders Council. PCAC will continue to serve the riding public by providing timely input into the mobility studies undertaken by MTA. PCAC provides MTA with an additional mechanism to ensure that planning studies are inclusive. MTA staff will participate in public meetings regarding NYMTC's Regional Transportation Plan. MTA Planning staff will seek input from the general public or its representatives or organizations through meetings and forums for its Major Investment Studies and other planning studies.

Project Deliverables: Produce quarterly activity reports for PCAC. Tasks: PCAC will produce monthly and quarterly reports documenting staff activities. Expected start date - April 1, 2007 Expected end date - March 31, 2008

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$41,319

Budget	PTMT08E0A.N01		Funding	
Staff :		\$28,267	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$84,555
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$77,427	New Match:	\$21,139
Project Total:		\$105,694	Total Funding:	\$105,694

MTA (MT)

Project: PTMT08E0A.N02 -- Shared Goals: MTA Participation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project covers MTA input and work product contributing to the Principals' Shared Goals Initiative (Central Staff PTCS08D00.N01) As a result of the discussions by NYMTC's Principals over the past years, certain projects that fundamentally affect the region will be investigated and furthered as decided. Initially, the seven subprojects below will be considered to help implement the Principals shared goals. At first, there will be development of thumbnail scopes and cost estimates for the proposals for new regional projects for the UPWP related to the Principals' shared goals. These proposals were based on the members suggestions related to the shared goals: 1. Data Collection for Desired Growth Areas 2. 2010 Census Preparation 3. Household Travel Survey 4. 2040 SED Forecasts 5. Development of the Shared Goals 6. Research of national issues (COMPLETED) 7. Best Practices for Land Use/Transportation Linkage (COMPLETED)

Project Deliverables: MTA input and work products will be included in technical memoranda and documentation produced according to the regionally coordinated schedules developed for each of the individual initiatives.

Relation to Other Projects: Contributes to PTCS08D00.N01. Impacts development of RTP and TIP.

Reason Project is Carried Over, and Reason for Additional Funds: Work performed under this project develops products determined to be of high significance by the leaders of NYMTC member agencies themselves, coordinating regionally, and not funded under other projects.

Additional Money for This Year: \$57,326

Budget	PTMT08E0A.N02		Funding	
Staff :		\$41,248	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$32,999
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$8,250
Project Total:		\$41,248	Total Funding:	\$41,248

NYCDCP (CP)

Project: PTCP08D00.N01 -- Best Practices in Transportation Planning II

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: As New York City prepares to expand its transportation networks for the first time in over 50 years and meet the new demands of a growing population, keeping abreast of recent innovations and practices in other major cities worldwide is crucial. These innovations should be catalogued by the City and made easily accessible to aid in future projects.

Research for Best Practices I has identified a number of areas within the larger "Transportation" topic that could be explored further. These include:

- Coordinating freight movement around the city/region
- Advances in green technology
- Innovative funding structures and partnerships
- Information systems
- Parking policies and fee structures
- Disability and limited mobility access
- Bus enhancements
- Bicycle and pedestrian safety methods (update of 1999 study)

The findings of this study will be closely coordinated with the ongoing Technology Scan being conducted by NYMTC Central Staff

Project Deliverables: Interim Technical Memorandum documenting tasks 1-4 (2nd quarter)
Final report (4th quarter)

Relation to Other Projects: PlaNYC, NYMTC Technology Scan

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.N01	Funding	
Staff :	\$142,393	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$7,607	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$35,096
Equipment:	\$0	New FHWA:	\$84,904
Consultant:	\$0	New Match:	\$30,000
Project Total:	\$150,000	Total Funding:	\$150,000

NYCDCP (CP)

Project: PTC08D00.N02 -- Harlem in Motion: A People

Begin Date: 12/1/2005

End Date: 03/31/2009

Length of Project: 40 months

Project Description: ***September 11th Memorial Program project***

The project seeks to enhance public awareness and involvement in transportation issues among consumers of transportation, especially as it pertains to public transit. The consumer being addressed in this project will be Harlem residents, workers in Harlem and businesses that depend upon transportation for drawing in customers and moving goods. The project will achieve its aim through the review and analysis of existing plans, training community residents on the basis of the transportation planning process, engaging both resident users and businesses in a coordinating visioning process and opening a working dialogue for planning among users and agency stakeholders.

Project Deliverables: All project deliverables will be completed in Q4 and include a final report, website, Harlem Transportation Fair, and a report evaluating and assessing the project.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds: Carryover is required due to the 9/11 projects selected in the middle of the 2005-2006 program year and time required for contractual agreements.

Additional Money for This Year: \$0

Budget	PTCP08D00.N02		Funding	
Staff :		\$0	Unspent FTA:	\$21,058
Travel :		\$0	Unspent' FHWA:	\$50,942
Supplies:		\$0	Unspent Match:	\$18,000
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$90,000	New Match:	\$0
Project Total:		\$90,000	Total Funding:	\$90,000

PUTNAM (PN)

Project: PTPN08D00.N01 -- MPO Operations

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in efforts to coordinate various MPO Operations and activities. Participate in regional planning activities of the MPO which include Tappan Zee Bridge (TZB) Study, Freight Mobility, and others. This will especially work toward addressing the issue of public participation in regional planning activities.

Project Deliverables: Attendance at meetings and conference calls having to do with MPO Operations. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Coordinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.N01		Funding	
Staff :		\$3,466	Unspent FTA:	\$0
Travel :		\$534	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$936
Equipment:		\$0	New FHWA:	\$2,264
Consultant:		\$0	New Match:	\$800
Project Total:		\$4,000	Total Funding:	\$4,000

PUTNAM (PN)

Project: PTPN08D00.N02 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Preparation of the Annual Report of updated demographic information pertinent to transportation analysis and planning. The data includes traffic counts, bus/rail ridership, school enrollment, census data, economic data, pavement management systems (PMS), average vehicle occupancy (AVO), building permits, and other data relevant to growth and transportation. This will work toward addressing the issue of a complete cross section of data types that support the various planning goals and objectives. Perform both BPM and Non-BPM data collection activities.

Project Deliverables: 2008 Update of the Calendar Year 2007 Putnam County Database. Some information collected is transportation data (traffic counts, registrations, etc.) and some are demographic (population, economic, etc.) but are required for transportation planning.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.N02		Funding	
Staff :		\$24,897	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$103	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,849
Equipment:		\$0	New FHWA:	\$14,151
Consultant:		\$0	New Match:	\$5,000
Project Total:		\$25,000	Total Funding:	\$25,000

ROCKLAND (RK)

Project: PTRK08D00.N01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The next RTP update is due October 2009. This activity will include preparations for that update including data collection and analyses such as conformity and an infrastructure needs assessment as well as the associated costs. Rockland County will work with NYMTC and MHSTCC staffs on this update to the RTP.

Project Deliverables: Provide updated data for RTP cycle. Work with NYMTC members on regional transportation Plans and data collection for update and review of data for next conformity analysis.

Relation to Other Projects: Supports NYMTC activities including TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PTRK08D00.N01		Funding	
Staff :		\$9,356	Unspent FTA:	\$2,189
Travel :		\$0	Unspent' FHWA:	\$5,296
Supplies:		\$0	Unspent Match:	\$1,871
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$9,356	Total Funding:	\$9,356

ROCKLAND (RK)

Project: PTRK08D00.N02 -- MPO Operations and Regional Decision Making

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: To comply with federal mandates for participation in Metropolitan Planning Organization activities Rockland County will participate in transportation forums, retreats and workshops, will work to expand public awareness of and involvement in NYMTC planning and decision-making and will take part in various NYMTC, PFAC and MHSTCC working groups, committees and sub-committees.

Project Deliverables: Provide comments and necessary data for MPO activities, including PFAC, mobility advisory committee and sub-committees thereof, and other NYMTC regional meetings, including senior mobility and regional ferry studies.

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$0

Budget		Funding	
Staff :	\$23,855	Unspent FTA:	\$5,581
Travel :	\$0	Unspent' FHWA:	\$13,503
Supplies:	\$0	Unspent Match:	\$4,771
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$0
Project Total:	\$23,855	Total Funding:	\$23,855

ROCKLAND (RK)

Project: PTRK08D00.N03 -- Tappan Zee Bridge/I-287 Study

Begin Date: 4/1/2005

End Date: 03/31/2009

Length of Project: 48 months

Project Description: Rockland County involvement in the multi-year study is as an IMPO member. The county will work with other IMPO members for regional coordination of the TZB/I287 study by evaluating and analyzing the land use-transportation impacts on Rockland County in a regional context.

Project Deliverables: Comments on work products associated with study including land use impacts, safety, traffic/transit analysis, noise analysis, air-water quality analysis, community impacts. Ongoing Project.

Relation to Other Projects: RTP,CMS, NYMTC Freight Plan, Air Quality, Conformity, TDM, MTA Long Term Plan, Thruway Long Term Plan

Reason Project is Carried Over, and Reason for Additional Funds: Long term ongoing project

Additional Money for This Year: \$0

Budget		Funding	
Staff :	\$20,703	Unspent FTA:	\$4,844
Travel :	\$0	Unspent' FHWA:	\$11,718
Supplies:	\$0	Unspent Match:	\$4,141
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$0
Project Total:	\$20,703	Total Funding:	\$20,703

ROCKLAND (RK)

Project: PTRK08D00.N04 -- Air Quality

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The NYMTC region is a non-attainment area for air quality. The CAAA of 1990 requires the MPO to improve air quality in the NYMTC region. Rockland County will assist NYMTC and the other member agencies to improve air quality. Activities to include air quality planning for enhanced bicycle and pedestrian facilities and connections, strengthen local air quality laws including idling rule and improved signage. On-going activity.

Project Deliverables: Data support for upcoming conformity analysis.

Relation to Other Projects: RTP, TIP, Conformity

Reason Project is Carried Over, and Reason for Additional Funds: Continuing Program

Additional Money for This Year: \$0

Budget	PTRK08D00.N04		Funding	
Staff :		\$10,607	Unspent FTA:	\$2,482
Travel :		\$0	Unspent' FHWA:	\$6,004
Supplies:		\$0	Unspent Match:	\$2,121
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$10,607	Total Funding:	\$10,607

SUFFOLK (SU)

Project: PTSU08D00.N01 -- Regional Transportation Activities

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project supports the participation by Suffolk County in a variety of regional planning and decision making activities including the RTP and RTP subcommittees such as Finance, Non-motorized transportation, freight and waterborne transportation. Also to be included is participation in the East End Transportation Council, the SEEDS study and the LI Waterborne Transportation Study.

Project Deliverables: Provide data for various elements of the RTP as well as other regional transportation planning studies. Cooperate with NYMTC Central Staff in the review of RTP text materials. Q 1,2,3,4 of the 2008-2009 UPWP.

Relation to Other Projects: This project supports participation by Suffolk County in a variety of regional planning and decision making activities including the RTP and RTP subcommittees such as Finance, Non-motorized transportation, freight and waterborne transportation.

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.N01		Funding	
Staff :		\$59,324	Unspent FTA:	\$0
Travel :		\$1,475	Unspent' FHWA:	\$0
Supplies:		\$2,095	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$14,715
Equipment:		\$0	New FHWA:	\$35,599
Consultant:		\$0	New Match:	\$12,579
Project Total:		\$62,894	Total Funding:	\$62,894

WESTCHESTER (WS)

Project: PTWS08D00.N01 -- Mobility Advisory Committee

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The MAC serves as an advisory steering group to the Mid-Hudson South Technical Coordinating Committee (MHSTCC) and provides an opportunity for public participation. MAC's mission is to (1) plan, recommend and coordinate transportation policies and techniques to reduce the growth of vehicle miles traveled in the Mid-Hudson South region; (2) evaluate transportation management policies and techniques in terms of their effectiveness and efficiency; and (3) provide a regional context with proactive public outreach for all MHSTCC activities. Westchester County chairs the MAC.

Project Deliverables: This project will consist of meetings of the full MAC and its subcommittees. Products will consist of agenda and summaries of meetings, and recommendations to the MHSTCC on regional transportation planning initiatives. Meetings of the full MAC are held quarterly, in March, June, September and December.

Relation to Other Projects: This project is related to MPO Operations. The Mobility Advisory Committee provides a forum for public outreach and advises the MHSTCC on planning activities.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$25,232

Budget	PTWS08D00.N01		Funding	
Staff :		\$29,232	Unspent FTA:	\$1,170
Travel :		\$0	Unspent' FHWA:	\$2,830
Supplies:		\$1,000	Unspent Match:	\$1,000
Contractual Services:		\$0	New FTA:	\$5,904
Equipment:		\$0	New FHWA:	\$14,282
Consultant:		\$0	New Match:	\$5,046
Project Total:		\$30,232	Total Funding:	\$30,232

WESTCHESTER (WS)

Project: PTWS08D00.N02 -- Regional Planning and Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Several planning activities and initiatives are being undertaken in the region which require inter-jurisdictional solutions. Westchester County actively participates in these activities to coordinate transportation planning efforts and ensure that the interests of the County are considered in developing a seamless transportation network for the region. This activity also involves Westchester County's participation in the NYMTC working groups that have been formed to address transportation planning issues that have regional significance.

Project Deliverables: The accomplishments of this task will consist of meetings with other agencies and the working groups, as well as all work performed and data/information provided in support of regional planning efforts and the NYMTC working groups.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$155,677

Budget	PTWS08D00.N02	Funding	
Staff :	\$144,677	Unspent FTA:	\$0
Travel :	\$10,000	Unspent' FHWA:	\$0
Supplies:	\$1,000	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$36,424
Equipment:	\$0	New FHWA:	\$88,117
Consultant:	\$0	New Match:	\$31,135
Project Total:	\$155,677	Total Funding:	\$155,677

SDOT REG 08 (08)

Project: PT0808D00.N01 -- Outreach to Local Officials

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Local officials must be kept informed of and involved in related projects and programs. This activity involves active outreach to local officials. This activity does not include public meetings and outreach related to TIP, RTP, or UPWP.

Project Deliverables: Local officials who are familiar with purpose and programs of MHSTCC and its member agencies and know how to get information and how to interact. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: General planning coordination with local officials generally as requested by local officials. Source of new UPWP studies from identified concerns.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.N01		Funding	
Staff :		\$12,605	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$12,605
Project Total:		\$12,605	Total Funding:	\$12,605

Category P: Regional Decision Making - Data

This category includes planning projects which seek to collect and maintain data from all facets of the transportation system, from the decennial Census and from regional travel surveys as both a resource for member agencies, stakeholders, researchers and the public, and to support the maintenance of NYMTC's analytical tools, primarily the Best Practice Model, and federally-mandated forecasts of socio-economic characteristics, traffic congestion and motor vehicle emissions.

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$4,446,879	\$3,425,501	\$7,872,380
MHSTCC	\$12,891	\$0	\$12,891
NYCTCC	\$52,995	\$0	\$52,995
Subtotal	\$4,512,765	\$3,425,501	\$7,938,266
MTA	\$168,730	\$2,000,000	\$2,168,730
Nassau County	\$113,480	\$65,000	\$178,480
NYCDCP	\$25,000	\$113,000	\$138,000
NYCDOT	\$534,837	\$75,000	\$609,837
Rockland	\$0	\$81,191	\$81,191
Suffolk County	\$205,777	\$0	\$205,777
Westchester County	\$219,609	\$30,000	\$249,609
Subtotal	\$1,267,433	\$2,364,191	\$3,631,624
SDOT REG 08	\$102,480	\$0	\$102,480
SDOT REG 10	\$406,110	\$0	\$406,110
SDOT REG 11	\$502,222	\$0	\$502,222
NYS DOT	\$207,137	\$0	\$207,137
Subtotal	\$1,217,948	\$0	\$1,217,948
Category Total:	\$6,998,146	\$5,789,692	\$12,787,838

Accomplishments and Highlights: Recent accomplishments in the area of regional data include the following:

- * Assembled and maintained key regional data bases and forecasts and produced a variety of data products.
- * Convened an ad-hoc working group to begin preparations for the 2010 Census.
- * Developed Internet-based Geographic Information Systems capabilities for the storage and display of data.
- * Revised and refined NYMTC's website and its capabilities as a portal for regional data.
- * Established an on-going program of data collection for non-motorized transportation modes.
- * Re-established NYMTC's library and laid down the framework for its data repository.

The 2007-08 Unified Planning Work Program contains several planning activities related to regional data, including:

- * Continuing data collection for non-motorized transportation, transit services and roadways and assembling summaries and other documentation.
- * Continuing preparation for the 2010 Census and addressing potential undercounts on a regional basis.
- * Beginning an update of the 1996-97 Household Interview Survey.
- * Beginning an update of the long-range infrastructure needs assessment for the 2009 update of the Regional Transportation Plan.
- * Completing an inventory of the region's vehicle fleets which use clean and/or alternative fuel technologies.
- * Developing an approach to travel data collection for desired growth areas in NYMTC's region.

Regional Decision Making - Data Projects

CENTRAL STAFF (CS)

PTCS08D00.P01--GIS Support & Coordination

PTCS08D00.P02--Regional Monitoring and Analysis

PTCS08D00.P03--NYMTC: Transportation Information Gateway (TIG)

PTCS08D00.P04--Non-Motorized Transportation Data Collection- Project Initiation

PTCS08D00.P05--Data Repository

PTCS08D00.P07--Regional Travel Surveys - Project Development

PTCS08D00.P08--Census Data

MHSTCC (MH)

PTMH08D00.P01--Data Collection

NYCTCC (NY)

PTNY08D00.P01--Data Collection

ROCKLAND (RK)

PTRK08D00.P01--County-wide GIS Portal Development Pilot Study

SUFFOLK (SU)

PTSU08D00.P01--Data Collection and Analysis - Transit

PTSU08D00.P02--Traffic Vol.,Vehicle Class.,Speed & AVO Data Collection

WESTCHESTER (WS)

PTWS08D00.P01--Data Collection

MTA (MT)

PTMT08E0A.P01--Regional Travel Survey Update

NASSAU (NA)

PTNA08D00.P01--Data Collection and Analysis

PTNA08D00.P02--GIS Transportation Integration

PTNA08D00.P03--Traffic Volume Counts and Vehicle Class Counts

PTNA08D00.P04--Local Update of Census Addresses

NYCDOT (CP)

PTCP08D00.P01--Data Collection

NYCDOT (DT)

PTDT08D00.P01--Data Collection Regional Support

PTDT08D00.P02--Traffic System Monitoring Data Collection and Reports

SDOT REG 08 (08)

PT0808D00.P01--Data Collection

SDOT REG 10 (10)

PT1008D00.P01--Data Collection and Forecasting

SDOT REG 11 (11)

PT1108D00.P01--Transportation Data Collection/Mobility

NYS DOT (ST)

PTST08D00.P01--Data Coordination Task

CENTRAL STAFF (CS)

Project: PTCS08D00.P01 -- GIS Support & Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will provide support for GIS work for NYMTC staff, members and general public via the web. Training will be provided to NYMTC staff to increase the use of GIS. Activities will include maintaining and enhancing GIS on the NYMTC website, coordination of GIS related activities among member agencies.

Project Deliverables: 1. Technical Memorandum by the end of the first quarter of the program year summarizing the training and applications of GIS for NYMTC's staff, and member agencies. 2. Technical Memorandum by the end of the second quarter describing GIS coordination activities. 3. Technical Memorandum by the end of third quarter describing plan on how to develop the capability of viewing and querying various data on a GIS map through the Web. 4. Technical Memorandum by the end of the fourth quarter summarizing the steps taken to implement the plan as described in the previous product.

Relation to Other Projects: Continuation of PTCS07N00.03. This is an on-going project.

Reason Project is Carried Over, and Reason for Additional Funds: A consultant will be hired to support design and implement enhancement of current NYMTC GIS web based web application and other GIS needs.

Additional Money for This Year: \$327,616

Budget	PTCS08D00.P01		Funding	
Staff :		\$122,758	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$6,000	New FTA:	\$37,657
Equipment:		\$0	New FHWA:	\$251,101
Consultant:		\$200,000	New Match:	\$40,000
Project Total:		\$328,758	Total Funding:	\$328,758

CENTRAL STAFF (CS)

Project: PTCS08D00.P02 -- Regional Monitoring and Analysis

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: By monitoring and analyzing transportation (and related) statistics, NYMTC effectively measures the performance of transportation services and provide an important reference for planners and operators. Monitoring is facilitated by the periodic collection of data by NYMTC staff and member agencies. The data of interests are: traffic counts; vehicle classification and occupancy counts; transit ridership, equipment, and finance; airport activities; freight data; accidents and crashes data of surface transportation modes; passenger miles traveled; and socio-economic and demographic data.

Project Deliverables: 1. Produce data reports, including Regional Transportation Statistical Report 4Q, Regional Transportation Statistics at-a-Glance brochure 3Q, Regional Demographics at-a-Glance brochure 2Q, Transportation Safety Report 4Q, Transportation Safety at-a-Glance 3Q, Truck Toll Volumes Report 4Q, Truck Toll Volumes at-a-Glance 2Q, Hub-Bound Travel Report (2007), & At-A-Glance brochure end of 3Q; Regional County Profiles 4Q, Travel Patterns Brochure - every Quarter, Travel Patterns Annual Report -4Q. 2. Activities and associated documents of various Data Coordination Committees; 3. Activities and associated documents of the Data Task Force Group; 4. Support and improvements of NYMTC's data products through the year. 5. Feasibility analysis of freight data collection. 6. Inventory of available roadway images.

Relation to Other Projects: This effort will be coordinated with 'TIG' project PTCS08D00.P03

Reason Project is Carried Over, and Reason for Additional Funds: On going annual activity

Additional Money for This Year: \$2,455,353

Budget	PTCS08D00.P02		Funding	
Staff :		\$610,208	Unspent FTA:	\$0
Travel :		\$2,000	Unspent' FHWA:	\$280,000
Supplies:		\$0	Unspent Match:	\$70,000
Contractual Services:		\$10,000	New FTA:	\$181,975
Equipment:		\$0	New FHWA:	\$440,233
Consultant:		\$350,000	New Match:	\$0
Project Total:		\$972,208	Total Funding:	\$972,208

CENTRAL STAFF (CS)

Project: PTCS08D00.P03 -- NYMTC: Transportation Information Gateway (TIG)

Begin Date: 4/1/2008

End Date: 03/31/2010

Length of Project: 24 months

Project Description: The NYMTC, using consultant services, will create a Transportation Information Gateway (NYMTC – TIG). The gateway will assist transportation planners and others in transportation planning and programming decision-making process in the NYMTC region. The project will consist of determining hardware and software requirements and developing applications for input, storage, archival, query, and output via a browser based predefined Geographic Information System (GIS) and other non-GIS applications. The project will also consist of gathering and aggregating ITS data appropriate for planning use and for transportation system operations use. Data for the project will include Intelligent Transportation System (ITS), GIS, travel surveys, BPM generated data, traffic data and other appropriate data.

Project Deliverables: Q1. Contractual documents

Q2. Consultant scope proposals, project steering committee

Q3. Consultant selection and scope negotiation

Q4. Project progress report

Q1 (09-10) - Requirement Document

Q2 (09-10) - Developed Universal Data Standards & UML Architecture

Q3 (09-10) - Developed Data Warehouse and user applications

Q4 (09-10) - Tested & Implemented portal

Relation to Other Projects: New Project

Reason Project is Carried Over, and Reason for Additional Funds: New Project

Additional Money for This Year: \$1,659,375

Budget	PTCS08D00.P03	Funding	
Staff :	\$157,518	Unspent FTA:	\$0
Travel :	\$3,000	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$46,946
Equipment:	\$0	New FHWA:	\$353,572
Consultant:	\$300,000	New Match:	\$60,000
Project Total:	\$460,518	Total Funding:	\$460,518

CENTRAL STAFF (CS)

Project: PTCS08D00.P04 -- Non-Motorized Transportation Data Collection- Project Initiation

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYMTC conducts significant data collection activities. This project continues NYMTC's recent comprehensive regional non-motorized data collection effort. The effort during the 08/09 program year constitutes Phase 4 of the data collection effort. The effort will define trends in the use of key bicycle and pedestrian facilities.

Project Deliverables: 1. Documentation on preparation for carrying out the counting program (1st Quarter)
2. Data collection (1st,2nd,3rd,quarters)
3. Data compilation, spreadsheets (4th quarter)
4. a. Technical memorandum describing findings and trends from analysis of count data.
b. Hard and electronic copies of count log sheets
c. Interactive CD containing various presentations of data and trends (CD). Interactive CD will contain: the data on standard summary sheets, charts and graphs as per enclosed CD, digital photos as per CD. The CD will be provided with all of the user features as per enclosed CD. Videos on CD will be included as required by requesting agencies. (4th quarter)

Relation to Other Projects: Continuation of PTCS07P00.01

Reason Project is Carried Over, and Reason for Additional Funds: Multi-year project.

Additional Money for This Year: \$22,892

Budget	PTCS08D00.P04		Funding	
Staff :		\$21,892	Unspent FTA:	\$0
Travel :		\$1,000	Unspent' FHWA:	\$280,000
Supplies:		\$0	Unspent Match:	\$70,000
Contractual Services:		\$0	New FTA:	\$6,695
Equipment:		\$0	New FHWA:	\$16,197
Consultant:		\$350,000	New Match:	\$0
Project Total:		\$372,892	Total Funding:	\$372,892

CENTRAL STAFF (CS)

Project: PTCS08D00.P05 -- Data Repository

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will continue to strengthen NYMTC's role as a regional transportation data repository by building a systematic mechanism to store, manage and distribute traffic, travel, freight, demographic, socio-economic, and project information. This project will provide user-friendly interface through the web that allow the users to extract information from various databases to display pre-defined or customized tables or maps.

Project Deliverables: Tech Memos at the end of the 2nd and 4th quarters

Relation to Other Projects: Ongoing project. Transportation Information Gateway will provide for improved database and user interface functions.

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTCS08D00.P05		Funding	
Staff :		\$265,649	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$77,693
Equipment:		\$0	New FHWA:	\$187,956
Consultant:		\$0	New Match:	\$0
Project Total:		\$265,649	Total Funding:	\$265,649

CENTRAL STAFF (CS)

Project: PTCS08D00.P07 -- Regional Travel Surveys - Project Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will conduct various NYMTC regional surveys: 1-Regional Household Travel Survey, 2-Regional Establishment/Work Place Survey, 3-Regional External Cordon Auto & Truck Survey, 4-Regional Taxi Survey, 5-Regional Airport Survey, 6-Regional Bus OD Survey, 7-Regional River Crossings O/D Survey. These surveys will collect data for BPM enhancement as well as other modeling and travel analysis needs in our region. All data collected will be used to validate current BPM outputs and to recalibrate the model. The proposed data collection is essential to enhance the NYBPM and would address the existing modeling issues identified by NYMTC staff, independent experts, and NYBPM users.

Project Deliverables: 1. Technical Memorandum at second and fourth quarters to report the progress of the various surveys efforts; 2. Survey results, including data files in pre-determined electronic formats, survey methodologies, and survey reports.

Relation to Other Projects: Continuation of PTCS07P00.06. This project is directly related to the following regional surveys: Household Travel Survey, Airport Survey, Bus OD Survey, Establishment/Work Place Survey, External Cordon Survey, River Crossings Survey and Taxi Survey.

Reason Project is Carried Over, and Reason for Additional Funds: Implementation of the Household Travel Survey, Airport Survey, Bus OD Survey, Establishment/Work Place Survey, External Cordon Survey, River Crossings Survey and Taxi Survey.

Additional Money for This Year: \$2,702,720

Budget	PTCS08D00.P07		Funding	
Staff :		\$268,221	Unspent FTA:	\$0
Travel :		\$5,000	Unspent' FHWA:	\$2,020,401
Supplies:		\$0	Unspent Match:	\$505,100
Contractual Services:		\$5,000	New FTA:	\$81,370
Equipment:		\$0	New FHWA:	\$2,136,45
Consultant:		\$4,950,000	New Match:	\$484,900
Project Total:		\$5,228,221	Total Funding:	\$5,228,221

CENTRAL STAFF (CS)

Project: PTCS08D00.P08 -- Census Data

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Census contains the single most extensive array of statistical information for use in regional transportation planning. NYMTC serves as a repository of the Census products, through its role as an affiliate to the New York State Data Center (NYSDC). As such, it receives certain Census material from the State Data Center, and distributes this information. Also, as an affiliate participates in preparations for the 2010 Decennial Census.

Project Deliverables: 1. Preparation of annual summary of activities as Affiliate Data Center for the NYS Data Center by the fourth quarter of the program year. 2. Data processing and dissemination of information to NYMTC members and others requesting assistance, as well as in-house requests. 3. Maintenance and updating of NYMTC's Census web site. 4. Preparation of memoranda analyzing findings from American Community Survey (ACS). 5. Preparation and dissemination of materials, holding meetings with the Council members regarding plans for 2010 Census.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing project.

Additional Money for This Year: \$44,135

Budget	PTCS08D00.P08	Funding	
Staff :	\$44,135	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$160,000
Supplies:	\$0	Unspent Match:	\$40,000
Contractual Services:	\$0	New FTA:	\$12,908
Equipment:	\$0	New FHWA:	\$31,227
Consultant:	\$200,000	New Match:	\$0
Project Total:	\$244,135	Total Funding:	\$244,135

MHSTCC (MH)

Project: PTMH08D00.P01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project includes all aspects of the distribution, coordination and collection of data necessary to support the long range planning process, regional studies, management systems, freight movement, model development and conformity determinations.

Project Deliverables: Distribute data collection products resulting from the above project tasks as required. Provide and support coordination of data collection for the core MPO projects RTP, TIP, CMP, BPM and conformity determination. Continue data collection in support of the regional goals and performance measures. Data collected will be forwarded to Central Staff for inclusion in the model and their data products.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$12,891

Budget	PTMH08D00.P01		Funding	
Staff :		\$12,891	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$3,770
Equipment:		\$0	New FHWA:	\$9,121
Consultant:		\$0	New Match:	\$0
Project Total:		\$12,891	Total Funding:	\$12,891

NYCTCC (NY)

Project: PTNY08D00.P01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Continue data collection in support of the Best Practice Model, TIP, RTP, Air Quality Conformity, CMAQ Analysis and other required Core Activities.

Project Deliverables: 1. RTP /TIP project data.

2. TIP/RTP/Air Quality Conformity data for Non Exempt/Regionally significant projects.

3. TIP GIS maps.

4. RTP Bike/Ped GIS maps

5. Traffic data for CMAQ analyses.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.P01		Funding	
Staff :		\$52,995	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$15,499
Equipment:		\$0	New FHWA:	\$37,495
Consultant:		\$0	New Match:	\$0
Project Total:		\$52,995	Total Funding:	\$52,995

MTA (MT)

Project: PTMT08E0A.P01 -- Regional Travel Survey Update

Begin Date: 4/1/2005

End Date: 03/31/2009

Length of Project: 48 months

Project Description: Conduct new surveys to update MTA's planning tools. These surveys will also help update NYMTC's Regional Travel - Household Interview Survey (of 1997-8). MTA would consult with NYMTC central staff on methodology, and to also evaluate inclusion of questions that would address additional survey data needs that may have come to light since those surveys.

Project Deliverables: At a minimum, technical memoranda at end of 2nd and 4th quarters will report on progress on milestones.

Relation to Other Projects: Continuation of PTMT05P00.01 and PTMT06N00.02

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$237,928

Budget	PTMT08E0A.P01		Funding	
Staff :		\$168,730	Unspent FTA:	\$1,600,000
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$400,000
Contractual Services:		\$0	New FTA:	\$134,984
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$2,000,000	New Match:	\$33,746
Project Total:		\$2,168,730	Total Funding:	\$2,168,730

NASSAU (NA)

Project: PTNA08D00.P01 -- Data Collection and Analysis

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: BPM Data Collection Activities---1)Provide traffic counts at screen line locations to maintain database for the Best Practice Model. Provide other data for BPM (link characteristics, transit service changes, speed data, etc.) as requested. 2)Provide support by participating in the Survey data collection program (Household Travel Interview, Airport, External Cordon OD, Establishment/Workplace, River Crossing OD and Taxi Surveys). Also, participate in TAC for Survey data collection program and Socio-Economic Forecast. 3)Continue data collection for the required (core) projects: TIP, RTP, CMP, BPM and AQ Conformity in support of their respective performance measures.

Non-BPM Data Collection Activities---1) Support motorized and non-motorized data collection initiative, including involvement on TAC and development of count locations and plans. 2)Provide data to support Hub-Bound Travel Initiative. Participate on TAC for Hub-Bound Travel Occupancy and Classification Study. 3)Support data needs for NYMTC Library/Repository, as needed. 4)Provide data in support of the Safety Advisory Working Group and other special and new initiatives, as requested. 5)Working with NYMTC members, to encourage the standardization of data, data collection methods, and use of metadata. Lead Strategic Data Coordination effort via NYMTC ITS Working Group; GIS Coordination Committee; Traffic Data Coordination Committee, transit data Coordination Committee, and other data coordination activities. 6)Working with NYMTC to collect, compile, analyze, and publish a comprehensive set of transportation and demographic statistics on the performance and impacts of the NYMTC region transportation system that would serve the need of our members, academia, and other users. 7)Provide all transit, traffic and demographic data in support of NYMTC's data publications such as: Regional Transportation Statistical Report, Truck Toll Volumes Report and Travel Patterns in the New York Metropolitan Area.

Work with Nassau County DPW and Traffic Safety Board in collecting highway-related, and accident data. Provide staff support to DPW for their ITS Master Plan Capital Project. Attend meetings as part of task forces for various highway improvement projects acting as County/department representative. Conduct field work to monitor highway traffic conditions, as necessary. Support non-motorized data collection initiative, including involvement on TAC and development of count locations and plans.

Assist LI Bus in conducting field work, such as ridership boarding/alighting counts, peak load counts, periodic on-time performance checks and route service reliability for both fixed route and paratransit services. Collect transit ridership, financial and operating data in support of NYMTC's Regional Transportation Plan and BPM modeling efforts and in support of the National Transit Database (NTD) reporting system. Provide oversight of LI Bus including periodic site visits to facilities. This oversight will allow Nassau County to plan for future bus enhancements and ridership needs, as well as provide more insight into planning for grant funding and provide the ability to better evaluate LI Bus grant proposals. Identify and recommend opportunities for new bus shelters and benches; maintain data base inventory of advertising and non-advertising bus shelters and benches throughout the County. To the extent feasible, begin the process of geocoding bus ridership count data, operating and bus shelter data.

Project Deliverables: Q1 - Q3 Summaries of highway-related and accident data.

Q1 - Q3 Mobility reports and data analyses.

Q1 - Q3 Time & Delay Runs, Posted Speed Limit Data, Commercial Truck Traffic Screenline Data.

Q1 - Q3 Provide data to NYMTC from "Data Needed to Support NYMTC's Products and Performance Measures".

Q4 Ambient Traffic Volume Growth Rate Report, Traffic Volume Analyses.

Q2 & Q4 Technical memoranda describing work and accomplishments to date.

Q1 & Q3 Summaries of various transit data collection efforts Q1 & Q3 Data for NTD and productivity assessment for intra-system use and comparison with peer systems. Q1 & Q3 Reports and analysis on facility site visits. Q1 & Q3

Provide data to support NYMTC's Products and Performance Measures. Technical memoranda Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: Related to Downtown Inventory project, CMP, RTP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$0

Budget	PTNA08D00.P01		Funding	
Staff :		\$39,997	Unspent FTA:	\$4,679
Travel :		\$50	Unspent' FHWA:	\$11,321
Supplies:		\$0	Unspent Match:	\$4,000
Contractual Services:		\$0	New FTA:	\$4,691
Equipment:		\$0	New FHWA:	\$11,347
Consultant:		\$0	New Match:	\$4,009
Project Total:		\$40,047	Total Funding:	\$40,047

NASSAU (NA)

Project: PTNA08D00.P02 -- GIS Transportation Integration

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: Nassau County has a large inventory of recent and historic data collected for intersections, road segments and specific areas. This inventory includes, but is not limited to volume and classification data, turning movement data, land use data, zoning data, bus shelter data and Four-Year Capital Program data. The majority of this data is available only on paper hard copy, limiting analysis opportunities for traffic congestion analysis, accident analysis, roadway safety analysis and land use analysis. The paper inventory is also a waste of resources. County staff will inventory the data and begin to geocode the data into the County GIS system. County staff will work closely with NYMTC staff to ensure that all geocoded data is consistent with regionally and locally accepted standards and objectives as it related to data format, data sharing and data storage. County staff will also coordinate with the NYMTC GIS Coordination Committee.

Project Deliverables: Q1 - Q2: Continue inventory of data available in the Planning Department and other County agencies.

Q3 - Q4: Create GIS layers and shape files.

Q2 & Q4: Prepare Technical memoranda describing work and accomplishments to date.

Relation to Other Projects: This project will take data from our UPWP Traffic Counting activity for the last few years and input into the GIS system, along with other older historical data.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$6,839

Budget	PTNA08D00.P02		Funding	
Staff :		\$35,044	Unspent FTA:	\$2,340
Travel :		\$50	Unspent' FHWA:	\$5,660
Supplies:		\$0	Unspent Match:	\$2,000
Contractual Services:		\$0	New FTA:	\$5,871
Equipment:		\$0	New FHWA:	\$14,204
Consultant:		\$0	New Match:	\$5,019
Project Total:		\$35,094	Total Funding:	\$35,094

NASSAU (NA)

Project: PTNA08D00.P03 -- Traffic Volume Counts and Vehicle Class Counts

Begin Date: 4/1/2001

End Date: 03/31/2009

Length of Project: 96 months

Project Description: Continue to develop, update, and support the local highway inventory data base. Provide traffic count data to support the development of both the Best Practices Model (BPM), the Congestion Management Process (CMP), and the preparation of an updated version of Nassau County's Traffic Volume map.

Project Deliverables: Q1 2008/2009 - List of locations to be counted.

Q1 2008/2009 - RFP for consultant services.

Q2 2008/2009 - Contract for consultant services.

Q2 2008/2009 - Q4 2008/2009 - Traffic Volume Counts, Classification Counts and Speed Counts.

Q4 2008/2009 - Updated master list of counts.

Q4 2008/2009 - Updated Nassau County Traffic Volume Flow Map.

Q2 and Q4 2008/2009 - Technical memoranda describing work and accomplishments to date.

Relation to Other Projects: This project is related to Enhanced Traffic Counting Program and counts are utilized by NYSDOT and NYMTC. Project started in the 2001-2002 UPWP.

Reason Project is Carried Over, and Reason for Additional Funds: This is a multi-year project.

Additional Money for This Year: \$0

Budget	PTNA08D00.P03		Funding	
Staff :		\$34,874	Unspent FTA:	\$5,849
Travel :		\$50	Unspent' FHWA:	\$14,151
Supplies:		\$0	Unspent Match:	\$5,000
Contractual Services:		\$0	New FTA:	\$14,021
Equipment:		\$0	New FHWA:	\$33,919
Consultant:		\$50,000	New Match:	\$11,985
Project Total:		\$84,924	Total Funding:	\$84,924

NASSAU (NA)

Project: PTNA08D00.P04 -- Local Update of Census Addresses

Begin Date: 7/1/2007

End Date: 06/30/2008

Length of Project: 12 months

Project Description: Nassau County is participating in the NYMTC regional effort to ensure to the maximum extent possible that all addresses in the County will be included in the 2010 Census. In addition to working with the LUCA Working Group, the County will hire a consultant to provide materials to the 64 villages, three Towns and two cities for their use in verifying addresses.

Project Deliverables: • After County review and approval of the final Master Address File, the consultant will submit the Master Address File to the U.S. Census Bureau.

Q1 2008/2009 – Updated Census Master Address File

Relation to Other Projects: Data Collection and Analysis

Reason Project is Carried Over, and Reason for Additional Funds: Additional staff time to close out project after 4/1/2008. Started in the 2007-2008 UPWP.

Additional Money for This Year: \$0

Budget	PTNA08D00.P04		Funding	
Staff :		\$8,364	Unspent FTA:	\$2,340
Travel :		\$50	Unspent' FHWA:	\$5,660
Supplies:		\$0	Unspent Match:	\$2,000
Contractual Services:		\$0	New FTA:	\$1,969
Equipment:		\$0	New FHWA:	\$4,763
Consultant:		\$10,000	New Match:	\$1,683
Project Total:		\$18,414	Total Funding:	\$18,414

NYCDCP (CP)

Project: PTCP08D00.P01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Data collection activities will continue in support of required (core) and related activities. As agreed at the October 20, 2006 NYMTC Central Staff UPWP peer review conference call, this line item also contains budget and tasks related to the Local Update of Census Addresses (LUCA), a Principals' Shared Goals project.

Project Deliverables: Traffic and demographic data in support of the BPM and other NYMTC activities

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.P01		Funding	
Staff :		\$0	Unspent FTA:	\$26,439
Travel :		\$0	Unspent' FHWA:	\$63,961
Supplies:		\$0	Unspent Match:	\$22,600
Contractual Services:		\$0	New FTA:	\$5,849
Equipment:		\$0	New FHWA:	\$14,151
Consultant:		\$138,000	New Match:	\$5,000
Project Total:		\$138,000	Total Funding:	\$138,000

NYCDOT (DT)

Project: PTDT08D00.P01 -- Data Collection Regional Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Data collection activities will continue in support of NYMTC's core activities and agency initiatives, which includes data collection for NYMTC Best Practice Model. The activities in this project include coordinating the compilation of data collection efforts for PlaNYC and other Major Planning initiatives 2007-2009 Plan update; coordinating the data collection effort for pavement, bridge, and congestion management systems; reviewing population, employment, land use, and housing projections; reviewing model updates; supporting revisions to Federal-Aid system designations based on changing land use development and travel patterns; compiling data regarding TIP Project listings and regionally significant projects for conformity purposes; and assisting in the development and implementation of a GIS display of TIP projects. CDOT will support motorized and non-motorized data collection initiatives, including involvement on TACs and development of count locations and plans. All traffic data collected will be compliant with the FHWA Traffic Monitoring Guide (TMG). DOT performs several types of traffic studies, including ATR "screenline", manual turn counts, and pedestrian and bicycle counts. Studies are often associated with a specific DOT project; the data collected is not readily available in a sharable format as required when using federal funds for planning projects. NYCDOT is coordinating a steering committee (including NYSDOT, NYMTC, Traffic Planning, Count Shop, Alternative Mode, and MIS) to analyze how to collect count data in a consistent format and publish it to the Data Warehouse.

Project Deliverables: (1) Tech Memo-submission of state format data (2nd Qtr completed 2007-08)
(2) Draft Data Sharing Model Elements (2nd Qtr) Data Sharing Model final design (3rd qtr.)
(3) Tech Memo (4th Qtr.)
(4) Safety and demographic data (4th qtr)
(5) Multi year studies interim reports support
(6) Interim products which supports ongoing major projects developments.

Relation to Other Projects: Supports regional data needs. Coordinate with NYMTC data collection efforts and NYCDOT Data Collection and Reports standards. Mayor's PlaNYC vision plan.

Reason Project is Carried Over, and Reason for Additional Funds: Support Reliability and data support to the Best Practice Model data collection performance measures.

Additional Money for This Year: \$330,044

Budget	PTDT08D00.P01		Funding	
Staff :		\$130,044	Unspent FTA:	\$17,548
Travel :		\$0	Unspent' FHWA:	\$42,452
Supplies:		\$0	Unspent Match:	\$15,000
Contractual Services:		\$200,000	New FTA:	\$77,221
Equipment:		\$0	New FHWA:	\$186,814
Consultant:		\$75,000	New Match:	\$66,009
Project Total:		\$405,044	Total Funding:	\$405,044

NYCDOT (DT)

Project: PTDT08D00.P02 -- Traffic System Monitoring Data Collection and Reports

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Coordinate collection and analysis of traffic data and preparation of reports that provide information on traffic volumes on river crossings and other facilities. Assess traffic trends based on data analysis specifically for screenline and bridges. Maintain and update traffic count files and function as a data clearinghouse for government officials, consultants, academics, and other interested parties. Collect and analyze traffic counts and reports for special projects utilizing count contractors and/or agency staff (to support other activities/projects). All traffic data collected will be compliant with FHWA's Traffic Monitoring Guide (TMG).

Project Deliverables: Reports:

- a. 2007 Bridge Traffic Volumes (2nd Qtr).
- b. 2007 Screenline Traffic Volume Report (3rd Qtr).
- c. 2007 Manhattan River Crossings (4th Qtr).

Relation to Other Projects: Provides important data on key roadways including river crossings throughout area. Provide information for NYMTC reports including Hub-Bound report and other documents on traffic volumes in the region. Provide data for BPM.

Reason Project is Carried Over, and Reason for Additional Funds: Core Agency Ongoing- carryover to allow completion and production of reports.

Additional Money for This Year: \$204,792

Budget	PTDT08D00.P02		Funding	
Staff :		\$154,792	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$50,000	New FTA:	\$47,916
Equipment:		\$0	New FHWA:	\$115,918
Consultant:		\$0	New Match:	\$40,958
Project Total:		\$204,792	Total Funding:	\$204,792

ROCKLAND (RK)

Project: PTRK08D00.P01 -- County-wide GIS Portal Development Pilot Study

Begin Date: 4/1/2004

End Date: 03/31/2009

Length of Project: 60 months

Project Description: The County of Rockland is developing a web-based Geospatial one-stop Portal with various transportation-related applications as part of this proposal. Other existing web-based geospatial applications will be integrated into this design and therefore will be made accessible through the Portal. The development of a Portal will enable citizens to access one point for digital data. The Portal will provide one-stop access to maps, data and other Geospatial services through one common access point, the existing official Rockland County government website (www.rocklandgov.com). The Portal will enable existing and future applications and data for Rockland County to be accessed. The portal will be designed to be compatible with NYMTC and other transportation agency GIS platforms.

Project Deliverables: Intranet and internet portals for the delivery of transportation data to Federal, State, County, and local government officials and agencies as well as the general public. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Supplies information to ongoing NYMTC projects, citizens to enhance public participation, and improve information sharing to regional transportation agencies.

Reason Project is Carried Over, and Reason for Additional Funds: Continuation of PTRK07P00.01. No new funds required.

Additional Money for This Year: \$0

Budget	PTRK08D00.P01		Funding	
Staff :		\$11,391	Unspent FTA:	\$18,997
Travel :		\$0	Unspent' FHWA:	\$45,956
Supplies:		\$0	Unspent Match:	\$16,238
Contractual Services:		\$9,800	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$60,000	New Match:	\$0
Project Total:		\$81,191	Total Funding:	\$81,191

SUFFOLK (SU)

Project: PTSU08D00.P01 -- Data Collection and Analysis - Transit

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Updating inventories and obtain condition data for transit equipment. Review daily data of the Suffolk County Transit fixed route and paratransit activities.

Data obtained will be utilized to maintain proper levels of service as well as to be used in conjunction with Congestion Management, Regional Transportation Activities, and Transit Plan Development.

Project Deliverables: 1. Monthly in-house summaries of various transit data, compiled monthly with summaries reported upon quarterly. 2. Mobility data collection, on-going. 3. Infrastructure data collection, on-going. 4. Data for NTD and productivity assessment for intra-system use and comparison with peer systems Q1,2,3,4 2008-2009 UPWP. Technical memoranda Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: Bus route analysis and service development, Suffolk County section 5307

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.P01	Funding	
Staff :	\$136,481	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$7,850	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$33,770
Equipment:	\$0	New FHWA:	\$81,695
Consultant:	\$0	New Match:	\$28,866
Project Total:	\$144,331	Total Funding:	\$144,331

SUFFOLK (SU)

Project: PTSU08D00.P02 -- Traffic Vol.,Vehicle Class.,Speed & AVO Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Continued development, update and support of the local highway inventory database. Provide data to support the development of both the Best Practice Model and the Congestion Management System.

Project Deliverables: Reports as provided by the consultant Q1,Q2,Q3,Q4 2008-2009 UPWP. Technical memoranda Q2 and Q4 describing work and accomplishments to date.

Relation to Other Projects: The project coordinates with Congestion Management, Regional Transportation Activities, Air Quality Conformity, and Environmental Justice

Reason Project is Carried Over, and Reason for Additional Funds: This is an on-going project.

Additional Money for This Year: \$0

Budget	PTSU08D00.P02		Funding	
Staff :		\$1,446	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$14,377
Equipment:		\$0	New FHWA:	\$34,780
Consultant:		\$60,000	New Match:	\$12,289
Project Total:		\$61,446	Total Funding:	\$61,446

WESTCHESTER (WS)

Project: PTWS08D00.P01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will consist of data collection associated with highways, transit, development of the Regional Transportation Plan, freight planning and other planning efforts. Westchester County's traffic counting program is included in this effort.

Project Deliverables: The products of this activity will include the traffic counts and all other data collected which will support regional planning efforts and assist the County in identifying capital needs.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: Carry over estimate is based on expenditures during the first half of the 2006-2007 program year.

Additional Money for This Year: \$219,609

Budget	PTWS08D00.P01		Funding	
Staff :		\$239,109	Unspent FTA:	\$7,019
Travel :		\$5,000	Unspent' FHWA:	\$16,981
Supplies:		\$500	Unspent Match:	\$6,000
Contractual Services:		\$0	New FTA:	\$51,383
Equipment:		\$5,000	New FHWA:	\$124,305
Consultant:		\$0	New Match:	\$43,922
Project Total:		\$249,609	Total Funding:	\$249,609

SDOT REG 08 (08)

Project: PT0808D00.P01 -- Data Collection

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Assist in the collection and coordination of necessary data in support of the long range planning process, regional studies, management systems, freight, and model development.

Project Deliverables: 1. Annual traffic count report and count data as needed. 2. Annual pavement condition report. 3. Continually update bridge database. 4-5. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Traffic data is basis for all studies, scoping projects and regional modeling. Base upon which all activities rest.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.P01		Funding	
Staff :		\$102,480	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$102,480
Project Total:		\$102,480	Total Funding:	\$102,480

SDOT REG 10 (10)

Project: PT1008D00.P01 -- Data Collection and Forecasting

Begin Date: 4/8/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will direct management and administration of consultant services contracted for traffic data collection. R-10 will process traffic counts as inputs to air quality evaluation efforts, planning models and development of R-10's Capital Program, which is part of the TIP. Staff will participate on the NYMTC Forecasting Working Group (as required). R-10 will collect data, analyze & report on LIE HOV monitoring of occupancy, volume and usage trends.

R-10 will collect and analyze and certify traffic, sufficiency and operational data used in the update of the RTP and in the local highway inventory. R-10 will also assess the pavement condition of state highways. R-10 will track the efforts of TDM outreach to determine the best way to market TDM products. R-10 will evaluate the impact of Clean Pass Vehicles on levels of service in the HOV lane, operate and maintain continuous counters at several sites and maintain AADT estimates on a regular basis for HPMS, pavement design and flow diagrams.

Project Deliverables: Q1,2,3,4: Traffic counts will be certified and entered in a data base.

Q1,2,3,4: Pavement Evaluation Report will be distributed to the appropriate parties

Q1,2,3,4: Report Highway Inventory

Relation to Other Projects: Relationship to other projects: PT10.07.01T. This is the NYMTC PIN for identifying Traffic Counting in Region 10.

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1008D00.P01		Funding	
Staff :		\$104,110	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$302,000	New Match:	\$406,110
Project Total:		\$406,110	Total Funding:	\$406,110

SDOT REG 11 (11)

Project: PT1108D00.P01 -- Transportation Data Collection/Mobility

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide staff support for collection, editing and management of data processing to include traffic counts through the subregional traffic count contract, management of remote traffic sites (in coordination with Main Office staff), collection of pavement condition information, evaluation and dissemination.

Project Deliverables: Activities will support the Region's BMS and CMS development, and support periodic data update for NYMTC Best Practice Model. Update, improved project and program analyses and enhanced Regional Transportation Plan development through update of the key arterial system physical condition and operating parameters. Review & update NHS and Functional classification maps in conjunction with main office. Update HPMS monitoring data to support FHWA analysis and trends. Specifically 600-800 traffic volume classification, continuous counts are produced for multi-agency use.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.P01		Funding	
Staff :		\$37,222	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$465,000	New Match:	\$502,222
Project Total:		\$502,222	Total Funding:	\$502,222

NYSDOT (ST)

Project: PTST08D00.P01 -- Data Coordination Task

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This task would cover the various activities and support including data development, review and coordination activities in which NYSDOT Albany staff have been participating, facilitating or otherwise involved. These also include activities of the Transit Section (TRIPS123 and Schedule Data Profile), Highway Data Services (such as working with NYCDOT to bring their traffic counting methods and the resulting data into compliance with NYSDOT's Traffic Count Editor / Highway Data Management program), and Data Acquisition/Integration (including projects such as the BPR and Truck Stop Inventory activities).

Project Deliverables: 1) Coordination and development meetings with NYMTC and participating regional transit carriers to ensure that data support tools for TRIPS123 and the Schedule Data Profile are developed to provide a consistent data format to NYMTC regarding service data for modeling.
2) Improvement of traffic count data accuracy and integration for the purposes of supporting the BPM and planning activities in the NYC metro area.

Relation to Other Projects: On-going; to ensure coordination with Statewide standards and studies

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind-Service Match

Additional Money for This Year: \$0

Budget	PTST08D00.P01	Funding	
Staff :	\$207,137	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$207,137
Project Total:	\$207,137	Total Funding:	\$207,137

Category R: Regional Decision Making - Modeling

This category includes planning projects which seek to maintain, upgrade, operate and review the results of NYMTC's analytical and simulation models and post-processors, primarily those associated with the Best Practice Model, NYMTC's main 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.

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$2,277,281	\$5,221,257	\$7,498,538
MHSTCC	\$7,304	\$0	\$7,304
NYCTCC	\$34,314	\$0	\$34,314
Subtotal	\$2,318,899	\$5,221,257	\$7,540,156
MTA	\$94,411	\$0	\$94,411
NYCDCP	\$25,000	\$0	\$25,000
NYCDOT	\$56,775	\$0	\$56,775
Putnam	\$2,000	\$0	\$2,000
Rockland	\$0	\$12,361	\$12,361
Subtotal	\$178,186	\$12,361	\$190,547
SDOT REG 08	\$1,778	\$0	\$1,778
SDOT REG 10	\$6,630	\$0	\$6,630
SDOT REG 11	\$8,986	\$0	\$8,986
Subtotal	\$17,394	\$0	\$17,394
Category Total:	\$2,514,479	\$5,233,618	\$7,748,097

Accomplishments and Highlights: Recent accomplishments in the area of modeling include the following:

- * Completed development of the twenty-eight county Best Practice Model and related post-processors. Initiated its use in specific planning studies and for regional motor vehicle emissions analyses.

The 2007-08 Unified Planning Work Program contains several planning activities related to modeling, including:

- * Maintaining and upgrading the Best Practice Model and the application of all models and post processors to various tasks.
- * Developing enhancements to the models and post processors.
- * Continuing development of freight and land use modules for the Best Practice Model.

Regional Decision Making - Modeling Projects

CENTRAL STAFF (CS)

PTCS08D00.R01--Freight Model Development
PTCS08D00.R02--Model Development & Maintenance
PTCS08D00.R03--Model Applications

MHSTCC (MH)

PTMH08D00.R01--Model Support

NYCTCC (NY)

PTNY08D00.R01--Model Support

ROCKLAND (RK)

PTRK08D00.R01--Congestion Management Process

PTRK08D00.R02--Model Support

MTA (MT)

PTMT08E0A.R01--Modeling - Maintain and Update Regional Forecasting Models

NYCDCP (CP)

PTCP08D00.R01--Model Support

NYCDOT (DT)

PTDT08D00.R01--Regional Decision Making-Modeling

PUTNAM (PN)

PTPN08D00.R01--Air Quality Conformity

PTPN08D00.R02--Model Support

SDOT REG 08 (08)

PT0808D00.R01--Model Support

SDOT REG 10 (10)

PT1008D00.R01--Model Support

SDOT REG 11 (11)

PT1108D00.R01--Model Support

CENTRAL STAFF (CS)

Project: PTCS08D00.R01 -- Freight Model Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project involves developing a multi-modal freight computer simulation model to work in tandem with the BPM for freight-related analyses in the planning process.

Project Deliverables: 1. RFP by the end of the second quarter. 2. Technical memos at the end of the second and fourth quarters to review progress. 3. Consultant selection 4. A regional freight model with documentation.

Relation to Other Projects: Continuation of PTCS06R00.02 and PTCS07R00.02

Reason Project is Carried Over, and Reason for Additional Funds: Multi Year Project

Additional Money for This Year: \$185,555

Budget	PTCS08D00.R01		Funding	
Staff :		\$183,555	Unspent FTA:	\$1,160,000
Travel :		\$2,000	Unspent' FHWA:	\$1,376,000
Supplies:		\$0	Unspent Match:	\$634,000
Contractual Services:		\$0	New FTA:	\$54,268
Equipment:		\$0	New FHWA:	\$131,286
Consultant:		\$3,170,000	New Match:	\$0
Project Total:		\$3,355,555	Total Funding:	\$3,355,555

CENTRAL STAFF (CS)

Project: PTCS08D00.R02 -- Model Development & Maintenance

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will further develop and maintain the Best Practice Model (BPM). The purpose of this project is to improve and enhance the functionality and the output of BPM. A land use model will be integrated with BPM, and the overall performance of the model will be improved. Various components of the BPM, including its transit component, will be updated and upgraded.

Project Deliverables: 1. Technical memos, procedures and final documentation by the end of fourth quarter 2. Upgraded and enhanced BPM software by the end of fourth quarter. 3. Report from UTRC on sensitivity testing of BPM by the end of second quarter. 4. An improved highway network by end of second quarter. 5. An improved transit model by the end of fourth quarter. 6. An improved GUI for BPM and reporting system by the end of fourth quarter. 7. A WEB version of BPM outputs for generating predefined custom reports by the end of fourth quarter. 8. A Web based program for collection of TIP project information which is linked to ESTIP by the end of fourth quarter.

Relation to Other Projects: Continuation of previous years projects.

Reason Project is Carried Over, and Reason for Additional Funds: On-going multiyear project.

Additional Money for This Year: \$1,010,283

Budget	PTCS08D00.R02	Funding	
Staff :	\$598,283	Unspent FTA:	\$424,000
Travel :	\$12,000	Unspent' FHWA:	\$784,000
Supplies:	\$0	Unspent Match:	\$302,000
Contractual Services:	\$0	New FTA:	\$178,487
Equipment:	\$0	New FHWA:	\$751,796
Consultant:	\$1,910,000	New Match:	\$80,000
Project Total:	\$2,520,283	Total Funding:	\$2,520,283

CENTRAL STAFF (CS)

Project: PTCS08D00.R03 -- Model Applications

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This activity seeks to use NYMTC's Best Practice simulation model and other models/tools for travel demand forecasting analysis. NYMTC staff will use these tools to run conformity analysis for TIP and RTP/CMS process, provide NYMTC members with staff support and advice related to modeling issues, and respond to numerous model related data requests that NYMTC receives from public and private agencies, and individuals. Staff will provide model related technical support and training.

Project Deliverables: 1. Technical memos at the end of each quarter 2. Conformity Analysis output after each conformity run. 3. Presentation and Training materials.

Relation to Other Projects: On-going project; provides conformity support for TIP/RTP for the year. Provides technical input to all the major transportation projects in the region.

Reason Project is Carried Over, and Reason for Additional Funds: On-going project

Additional Money for This Year: \$1,081,443

Budget	PTCS08D00.R03		Funding	
Staff :		\$666,443	Unspent FTA:	\$225,006
Travel :		\$15,000	Unspent' FHWA:	\$208,000
Supplies:		\$0	Unspent Match:	\$108,251
Contractual Services:		\$20,000	New FTA:	\$228,546
Equipment:		\$80,000	New FHWA:	\$792,898
Consultant:		\$841,257	New Match:	\$60,000
Project Total:		\$1,622,700	Total Funding:	\$1,622,700

MHSTCC (MH)

Project: PTMH08D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The development and maintenance of the Best Practices Model is necessary to demonstrate compliance with the air quality regulations. The model is also utilized in studies and activities underway in the MPO. This task is to participate in the Best Practices Model Development, Maintenance and application.

Project Deliverables: Review and support model activities. Provide information on roadway upgrades, traffic counts and speed data for the BPM highway network. Develop skills to analyze basic data from the model inputs and outputs. Provide technical support for new projects. Run sub-area/project level models. Provide information necessary for the Best Practices Model Review and comment on Best Practices Model results.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$7,304

Budget	PTMH08D00.R01		Funding	
Staff :		\$7,304	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$2,136
Equipment:		\$0	New FHWA:	\$5,168
Consultant:		\$0	New Match:	\$0
Project Total:		\$7,304	Total Funding:	\$7,304

NYCTCC (NY)

Project: PTNY08D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description:

Support the development and maintenance of the Best Practices Model and other off-model analyses tools.

Project Deliverables: 1. Provide information/data necessary for the Best Practices Model.

2. Updated PIMS

3. CMAQ traq Analyses for Off Model projects.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.R01		Funding	
Staff :		\$34,314	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$10,036
Equipment:		\$0	New FHWA:	\$24,278
Consultant:		\$0	New Match:	\$0
Project Total:		\$34,314	Total Funding:	\$34,314

MTA (MT)

Project: PTMT08E0A.R01 -- Modeling - Maintain and Update Regional Forecasting Models

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Passenger Models: - Revise and evaluate trip table estimates and networks; integrate mode split assignment, and orig./dest. choice. - Review and coordinate models developed for additional MTA studies and for the NYMTC BPM. - Prepare inputs for TIP/SIP conformity analysis and review results. - Improve procedures for updating model inputs from standard transit schedules. Work with NYMTC to improve the BPM's accuracy and effectiveness. Monitor studies and MISs currently in progress. Perform relevant analyses. Freight Model: - Assist Central Staff in developing a regional process for freight planning and programming.

Project Deliverables: Delivery of MTA service data as needed and requested for the BPM. Ongoing feedback for transit enhancements to BPM, including findings gleaned from MTA's modelling work for various studies. Participation and coordination with NYMTC's other modelling activity. Q2,Q4: Technical Memoranda covering Modeling and related activities.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$136,152

Budget	PTMT08E0A.R01	Funding	
Staff :	\$94,411	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$75,529
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$18,882
Project Total:	\$94,411	Total Funding:	\$94,411

NYCDCP (CP)

Project: PTCP08D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Model development involves developing the Land Use Model and integrating it with BPM to improve BPM functionality and outputs; developing the Freight Model to forecast the freight movements throughout the region and integrating it with BPM; improving other BPM components to improve the accuracy and usefulness of the output data and forecasted travel demand for future years; developing new post processor software for air quality analysis; developing a Graphical User Interface for BPM and improving the functionality and run time of BPM; developing the Project Information Management software for collection of TIP project information for coding into BPM. Model application involves running BPM for analyzing various studies; using and analyzing BPM output for studies; performing Conformity Analysis for TIP and RTP; participating in model related training; responding to data requests from agencies, institutions, and the public.

Project Deliverables: Core activity, no deliverables expected

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.R01		Funding	
Staff :		\$7,527	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,849
Equipment:		\$17,473	New FHWA:	\$14,151
Consultant:		\$0	New Match:	\$5,000
Project Total:		\$25,000	Total Funding:	\$25,000

NYCDOT (DT)

Project: PTDT08D00.R01 -- Regional Decision Making-Modeling

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYCDOT will provide support to the advancement and utilization of NYMTC's Best Practices Model (BPM). Coordinate activities and work in consultation with NYMTC and other agencies in running the BPM for analyzing various studies. NYCDOT will assemble information, collect data, and review and comment on technical memoranda provided by NYMTC and its consultant(s). NYCDOT will maintain database of one-way streets and provide updates on a quarterly basis to ensure that the BPM and CMS have current link and node characteristics. NYCDOT will provide information on regulatory changes and other measures that affect the number of available travel lanes to accommodate traffic.

Project Deliverables: Comments on Regional documents
Transfer data using FTP protocol to run Metrosystems model.

Relation to Other Projects: Supports Regional BPM and modeling activities, TIP/SIP, and RTP. Supports development of the Congestion Pricing Model

Reason Project is Carried Over, and Reason for Additional Funds: MPO Core-Additional training will be needed in to support freight modeling and congestion corridors modeling activities.

Additional Money for This Year: \$56,775

Budget	PTDT08D00.R01		Funding	
Staff :		\$53,775	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$1,000	New FTA:	\$13,284
Equipment:		\$2,000	New FHWA:	\$32,136
Consultant:		\$0	New Match:	\$11,355
Project Total:		\$56,775	Total Funding:	\$56,775

PUTNAM (PN)

Project: PTPN08D00.R01 -- Air Quality Conformity

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in efforts to advance the regional goal of Air Quality Conformity. This will especially work toward addressing the issue of methods of improving air pollution that are effective. Examples would be retrofit diesel engines to low-sulfur fuel. A complete list of activities is contained in the Regional Air Quality Initiative document that has been approved by NYMTC Executives and EPA.

Project Deliverables: Attendance at meetings and conference calls having to do with Air Quality Conformity. Review material having to do with air quality analysis. Provide any data necessary to establish base years of information on air quality conformity matters.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.R01		Funding	
Staff :		\$918	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$82	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$234
Equipment:		\$0	New FHWA:	\$566
Consultant:		\$0	New Match:	\$200
Project Total:		\$1,000	Total Funding:	\$1,000

PUTNAM (PN)

Project: PTPN08D00.R02 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in efforts to utilize the BPM for analysis of demographic forecasts. This will especially work toward addressing the issue of Putnam's involvement/participation in the regional model data collection.

Project Deliverables: Attendance at meetings and conference calls having to do with Best Practices Model (BPM) support issues.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.R02		Funding	
Staff :		\$918	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$82	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$234
Equipment:		\$0	New FHWA:	\$566
Consultant:		\$0	New Match:	\$200
Project Total:		\$1,000	Total Funding:	\$1,000

ROCKLAND (RK)

Project: PTRK08D00.R01 -- Congestion Management Process

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Rockland County will continue to provide support for the long-range forecast, the collection of relevant data to update/maintain the regional simulation model. Begin development of the next round of CMP that is due in 2009. On-going activity

Project Deliverables: This includes all information provided to support development of the CMP. Updated data, comments on NYMTC working group. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: Supports NYMTC activities including RTP needs assessment, TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing Activity

Additional Money for This Year: \$0

Budget	PTRK08D00.R01		Funding	
Staff :		\$4,734	Unspent FTA:	\$1,108
Travel :		\$0	Unspent' FHWA:	\$2,680
Supplies:		\$0	Unspent Match:	\$947
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$4,734	Total Funding:	\$4,734

ROCKLAND (RK)

Project: PTRK08D00.R02 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: For model support Rockland County will participate in the update and maintenance of the BPM. This includes the review of base and future year highway and transit networks, land use and demographics by zone and speed and traffic flow as well as training for the run of the model.

Project Deliverables: Results of this task will include updated supporting data and comments for the development of the Best Practice Model. Continue to work with MHSTCC to Code RTP and TIP related projects in Rockland County. Tech memos every six months.

Relation to Other Projects: Relationship to other projects: Supports NYMTC activities including RTP needs assessment, TIP Development, Title VI, Bike/Ped Masterplan, TZ Study, Air Quality/Conformity, NYMTC Freight Plan, BPM updates, FTA Grant Activities.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$0

Budget	PTRK08D00.R02		Funding	
Staff :		\$7,627	Unspent FTA:	\$1,785
Travel :		\$0	Unspent' FHWA:	\$4,317
Supplies:		\$0	Unspent Match:	\$1,525
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$0
Project Total:		\$7,627	Total Funding:	\$7,627

SDOT REG 08 (08)

Project: PT0808D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Participate in Best Practices Model development and maintenance.

Project Deliverables: 1. Information requested by BPM managers. 2. Information on Region 8 projects for modeling. 3. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: BPM needs continual updating to be used for studies, projects, and air quality.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.R01		Funding	
Staff :		\$1,778	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$1,778
Project Total:		\$1,778	Total Funding:	\$1,778

SDOT REG 10 (10)

Project: PT1008D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will provide technical assistance to members and central staff regarding the input and results developed from LITP modeling efforts. R-10 will provide information on network upgrades to Central Staff for conformity analysis. R-10 will support the maintenance of the LITP and SEEDS model by refreshing and updating the data of the network configuration. R-10 will provide network, VMT, speed, and diversion data to Central Staff on non-exempt projects credited for air quality conformity studies. R-10 will provide forecasts of pavement and bridge

Project Deliverables: Q1-Q4: Report on Congestion, Bridge, Pavement, Condition Forecasts as well as any updates of the highway network configuration

Relation to Other Projects: PT1008D00.P01 Data Collection and Forecasting
PT1008D00.S01 Regional Transportation Plan

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1008D00.R01		Funding	
Staff :		\$6,630	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$6,630
Project Total:		\$6,630	Total Funding:	\$6,630

SDOT REG 11 (11)

Project: PT1108D00.R01 -- Model Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project seeks the Region's participation in the development and use of a new regional model for the MPO. The outcome of the project will be a properly calibrated model with sub-regional applicability

Project Deliverables: 1. A properly calibrated regional model
2. Staff capable of using regional model to perform sub-regional analysis.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.R01		Funding	
Staff :		\$8,986	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$8,986
Project Total:		\$8,986	Total Funding:	\$8,986

Category S: Regional Decision Making -RTP

This category includes planning projects related to the maintenance and updating of the Regional Transportation Plan. The Plan is a federally-mandated product of the metropolitan planning process which provides a long-range, minimum twenty year vision of transportation improvements in NYMTC's region. Improvement projects which are intended for Federal funding must have their origins in an adopted Plan to be eligible for that funding. Activities related to this category are also undertaken in the development of both regional data and modeling but are not reflected in this section of the Work Program

FTA Activity Line Item Code: Long Range Transportation Planning - System Level (44.23.01)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$596,818	\$340,000	\$936,818
MHSTCC	\$39,134	\$0	\$39,134
NSTCC	\$49,881	\$0	\$49,881
NYCTCC	\$98,572	\$0	\$98,572
Subtotal	\$784,404	\$340,000	\$1,124,404
MTA	\$82,100	\$0	\$82,100
Nassau County	\$75,410	\$0	\$75,410
NYCDCP	\$42,611	\$0	\$42,611
NYCDOT	\$150,150	\$0	\$150,150
Putnam	\$7,999	\$0	\$7,999
Westchester County	\$23,218	\$0	\$23,218
Subtotal	\$381,489	\$0	\$381,489
SDOT REG 08	\$8,225	\$0	\$8,225
SDOT REG 10	\$17,340	\$0	\$17,340
SDOT REG 11	\$25,985	\$0	\$25,985
NYS DOT	\$93,495	\$0	\$93,495
Subtotal	\$145,045	\$0	\$145,045
Category Total:	\$1,310,938	\$340,000	\$1,650,938

Accomplishments and Highlights: Recent accomplishments in the development and maintenance of the RTP include the following:

- * Completed the 2005-2030 Regional Transportation Plan.
- * Amended the Plan as needed.

The 2007-08 Unified Planning Work Program contains several planning activities related to the Plan, including:

- * Completing an addendum to the current 2005-2030 Plan to demonstrate compliance with the new SAFETEA-LU legislation by July 1, 2007.
- * Developing the long-range infrastructure needs assessment for the next full update of the Plan, due October 1, 2009.
- * Developing a technology scan for the next full update of the Plan, due October 1, 2009.
- * Beginning development of various section of the 2009 Plan update and planning public and community involvement activities for the update.
- * Identifying priority studies and activities from the current 2005-2030 Plan for input into the development of the UPWP and TIP.

Regional Decision Making –RTP Projects

CENTRAL STAFF (CS)

PTCS08D00.S01--Regional Transportation Plan Update

PTCS08D00.S02--Technology Scan

PTCS08D00.S03--Long Island 2035 Initiative; Phase I

PTCS08D00.S04--Megaregional Planning

MHSTCC (MH)

PTMH08D00.S01--Regional Transportation Plan

NSTCC (NS)

PTNS08D00.S01--Regional Transportation Plan Development

NYCTCC (NY)

PTNY08D00.S01--Regional Transportation Plan Development

WESTCHESTER (WS)

PTWS08D00.S01--Regional Transportation Plan

MTA (MT)

PTMT08E0A.S01--Regional Transportation Plan Update

NASSAU (NA)

PTNA08D00.S01--Regional Transportation Plan

NYCDCP (CP)

PTCP08D00.S01--Regional Transportation Plan

NYCDOT (DT)

PTDT08D00.S01--RTP Update

PUTNAM (PN)

PTPN08D00.S01--Regional Transportation Plan

SDOT REG 08 (08)

PT0808D00.S01--Long Range Transportation Plan

SDOT REG 10 (10)

PT1008D00.S01--Regional Transportation Plan

SDOT REG 11 (11)

PT1108D00.S01--Regional Transportation Plan Development/Support

NYS DOT (ST)

PTST08D00.S01--Regional Transportation Plan Update

CENTRAL STAFF (CS)

Project: PTCS08D00.S01 -- Regional Transportation Plan Update

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: NYMTC's Regional Transportation Plan was adopted on August 4, 2005. The next full update of the RTP is due in October 2009. This will be achieved by working with NYMTC member agencies through the RTP Committee. As required public outreach and agency planning will continue. Additionally, efforts will be made to collaborate with other MPOs and integrate the RTP with their Plans as far as possible. Consultant assistance would be needed for Tasks 3,5,6, 7 and 8. The actual consultant tasks to be performed will be determined after full staff and RTP Committee consultation.

Project Deliverables: 1. 1st QTR: Final financial analysis & draft congestion maps. 2. 2nd QTR: Preliminary draft of various sections of the RTP Document 3. 3 QTR: Preliminary Draft RTP Document 4. 4th QTR: Final Draft RTP Document 5. Technical memoranda at end of 2nd and 4th quarters.

Relation to Other Projects: Core project

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing annual activity

Additional Money for This Year: \$372,253

Budget	PTCS08D00.S01		Funding	
Staff :		\$218,253	Unspent FTA:	\$0
Travel :		\$1,500	Unspent' FHWA:	\$0
Supplies:		\$2,500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$65,002
Equipment:		\$0	New FHWA:	\$277,252
Consultant:		\$150,000	New Match:	\$30,000
Project Total:		\$372,253	Total Funding:	\$372,253

CENTRAL STAFF (CS)

Project: PTCS08D00.S02 -- Technology Scan

Begin Date: 4/1/2006

End Date: 06/30/2008

Length of Project: 27 months

Project Description: This activity will scan emerging technology and best practices that could be applied to improve transportation systems and planning in the NYMTC region.

Project Deliverables: 1.A technical memorandum summarizing the methodologies of assessment and the results of the assessment of the short listed technologies by all experts.(1Q) 2.Full day conference and Final Report on the results of the technology scan (2Q).

Relation to Other Projects: Continuation of PTCS06S00.02, PTCS07S00.02

Reason Project is Carried Over, and Reason for Additional Funds: Multi year project

Additional Money for This Year: \$40,217

Budget	PTCS08D00.S02		Funding	
Staff :		\$36,217	Unspent FTA:	\$0
Travel :		\$2,000	Unspent' FHWA:	\$32,000
Supplies:		\$2,000	Unspent Match:	\$8,000
Contractual Services:		\$0	New FTA:	\$11,762
Equipment:		\$0	New FHWA:	\$28,455
Consultant:		\$40,000	New Match:	\$0
Project Total:		\$80,217	Total Funding:	\$80,217

CENTRAL STAFF (CS)

Project: PTCS08D00.S03 -- Long Island 2035 Initiative; Phase I

Begin Date: 7/1/2007

End Date: 03/31/2009

Length of Project: 21 months

Project Description: The Long Island 2035 initiative is a multi-year effort that will be implemented in stages. The initial geographic scope will focus on Long Island, where a coalition of organizations has been active in shaping this effort for the last year. Building on this foundation, the initiative consists of three phases and will serve as both a working example that can be used to build support for a larger effort throughout the tri-state region. Phase I is a 12-month process that will achieve the following outcomes: Statement of guiding principles and evaluation benchmarks. Maps, projections and narrative reports to demonstrate the implications of current trends. Design of a public education strategy. Evaluation tools for assisting local planning efforts. Recommendations from region-wide consensus building workshop.

Project Deliverables: Statement of guiding principles and evaluation benchmarks (end of first quarter); public education strategy (end of first quarter); maps, projections and narrative reports to demonstrate the implications of current trends (end of second quarter); Evaluation tools for assisting local planning efforts (end of third quarter); recommendations from region-wide consensus building workshop (end of fourth quarter)

Relation to Other Projects: Continuation of a project amended into the Principals' Shared Goals Initiative in 2007-08.

Reason Project is Carried Over, and Reason for Additional Funds: Multiyear project.

Additional Money for This Year: \$79,398

Budget	PTCS08D00.S03		Funding	
Staff :		\$77,398	Unspent FTA:	\$0
Travel :		\$1,000	Unspent FHWA:	\$240,000
Supplies:		\$1,000	Unspent Match:	\$60,000
Contractual Services:		\$0	New FTA:	\$23,221
Equipment:		\$0	New FHWA:	\$56,177
Consultant:		\$300,000	New Match:	\$0
Project Total:		\$379,398	Total Funding:	\$379,398

CENTRAL STAFF (CS)

Project: PTCS08D00.S04 -- Megaregional Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The New York Metropolitan Region is embedded in a larger "megaregion" stretching along the Eastern seaboard of the United States from the Boston metropolitan region in the north to the Baltimore-Washington metropolitan area in the south. Mobility within this larger megaregion impacts and is impacted by the economic ties between its constituent regions. This project will support a nascent megaregional planning process that is evolving to plan for these larger transportation needs and their impacts on the New York portion of the megaregion.

Project Deliverables: Technical memo at the end of the second quarter of the program year to report on progress; megaregional action agenda at the end of the fourth quarter.

Relation to Other Projects: New project.

Reason Project is Carried Over, and Reason for Additional Funds: This is a new on-going project.

Additional Money for This Year: \$379,321

Budget	PTCS08D00.S04		Funding	
Staff :		\$104,950	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$30,694
Equipment:		\$0	New FHWA:	\$74,255
Consultant:		\$0	New Match:	\$0
Project Total:		\$104,950	Total Funding:	\$104,950

MHSTCC (MH)

Project: PTMH08D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The Regional Transportation Plan (RTP) is one of the three major products required to be developed by the MPO. The RTP provides a 20+ year long term look at anticipated transportation issues and resources. As part of this activity, the MHSTCC staff will participate in the full update of the RTP due October 1, 2009 and maintenance of NYMTC's Regional Transportation Plan.

Project Deliverables: Data collection in relation to the RTP, review TIP projects in relation to the RTP goals and projects, RTP amendments, and the development of the RTP due October 1, 2009.

Relation to Other Projects: None

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$39,134

Budget	PTMH08D00.S01		Funding	
Staff :		\$39,134	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$11,445
Equipment:		\$0	New FHWA:	\$27,689
Consultant:		\$0	New Match:	\$0
Project Total:		\$39,134	Total Funding:	\$39,134

NSTCC (NS)

Project: PTNS08D00.S01 -- Regional Transportation Plan Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project includes planning projects related to the maintenance and updating of the Regional Transportation Plan. The Plan is a federally-mandated product of the metropolitan planning process which provides a long-range, minimum twenty year vision of transportation improvements in NYMTC's region. Improvement projects which are intended for Federal funding must have their origins in an adopted Plan to be eligible for that funding. Activities related to this category are also undertaken in the development of both regional data and modeling but are not reflected in this section of the Work Program. The activities involved in this project include refining county profiles, as required; coordinating the update of the financial needs assessment with the TCC members; reviewing all chapters of the RTP as they are updated; conducting N/S TCC Regional Transportation Plan Subcommittee meetings; and assisting TCC members as well as NYMTC Central Staff with the public outreach involved in the plan update; also assist members, as required, with implementation of various strategies outlined in the RTP.

Project Deliverables: a. Amendments to the RTP when needed (Q1,2,3,4).

Relation to Other Projects: N/A

Reason Project is Carried Over, and Reason for Additional Funds: Core, ongoing project

Additional Money for This Year: \$49,881

Budget	PTNS08D00.S01		Funding	
Staff :		\$49,881	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$14,588
Equipment:		\$0	New FHWA:	\$35,292
Consultant:		\$0	New Match:	\$0
Project Total:		\$49,881	Total Funding:	\$49,881

NYCTCC (NY)

Project: PTNY08D00.S01 -- Regional Transportation Plan Development

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project will develop addendum to the current RTP to comply with the new SAFETEA-LU requirements. It will also commence work on the full RTP update due October 1, 2009.

Project Deliverables: 1. Updated sections of the plan 2. Full update of the bicycle/pedestrian element of the plan 3. Conformity data sheets for RTP projects.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTNY08D00.S01		Funding	
Staff :		\$98,572	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$28,829
Equipment:		\$0	New FHWA:	\$69,743
Consultant:		\$0	New Match:	\$0
Project Total:		\$98,572	Total Funding:	\$98,572

MTA (MT)

Project: PTMT08E0A.S01 -- Regional Transportation Plan Update

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: MTA will continue to contribute to development of the next Regional Transportation Plan. MTA will continue to provide staff support and all relevant documentation to ensure the update is completed in a timely manner. MTA will continue to participate in data collection where necessary to implement the goals and objectives of the plan. MTA will help the Regional Transportation Plan achieve conformity requirements.

Project Deliverables: Products needed to update RTP in first year of 3-year cycle in accordance with work plan. Work may include identifying elements of the Plan to advance, or to include in the next plan.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$119,137

Budget	PTMT08E0A.S01		Funding	
Staff :		\$82,100	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$65,680
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$16,420
Project Total:		\$82,100	Total Funding:	\$82,100

NASSAU (NA)

Project: PTNA08D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Since the RTP is essentially a "living document," efforts during the next few UPWP years will be focused on meeting interim conformity dates, completing RTP-related projects either already in progress, or currently planned, and begin working toward the next RTP update, which is due October 2008. In addition, County planning staff will participate in all RTP planning meetings to define improvements to be identified in the Plan, support drafting of all updates to the Plan, support completion of the ITS and ped-bike elements, and provide ongoing data to support conformity requirements.

Project Deliverables: Q1-Q4:

1) Participate in monthly and other periodic meetings of the RTP Committee and other RTP subcommittees. 2) Develop update on RTP Needs Assessment. 3) Reconstruct RTP Maps. 4) Develop RTP Performance Analysis. 5) Collect data for conformity analysis. 6) Develop other sections of RTP as needed and continue outreach to public (etc.) on current Plan. 7) Integrate the RTP with other MPO's Plans.

Relation to Other Projects: Related to most NYMTC and County activities in the UPWP.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing activity.

Additional Money for This Year: \$20,165

Budget	PTNA08D00.S01	Funding	
Staff :	\$74,960	Unspent FTA:	\$0
Travel :	\$400	Unspent' FHWA:	\$0
Supplies:	\$50	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$17,644
Equipment:	\$0	New FHWA:	\$42,684
Consultant:	\$0	New Match:	\$15,082
Project Total:	\$75,410	Total Funding:	\$75,410

NYCDCP (CP)

Project: PTCP08D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Full update of the RTP due October 1, 2009.

Project Deliverables: Support of the full RTP update due October 1, 2009.

Relation to Other Projects: none

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.S01		Funding	
Staff :		\$41,785	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$826	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$9,970
Equipment:		\$0	New FHWA:	\$24,119
Consultant:		\$0	New Match:	\$8,522
Project Total:		\$42,611	Total Funding:	\$42,611

NYCDOT (DT)

Project: PTDT08D00.S01 -- RTP Update

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Continue to update the RTP for the next four-year cycle. The current RTP document for 2005-2030 was completed in August 2005. The document structure will be determined in conjunction with NYMTC Central Staff and member agencies. As part of this update, infrastructure needs and supporting data collection elements will be reviewed, supporting information will be collected, and major issues for the RTP update will be reviewed. Agency staff will work with Central Staff in initiating and reviewing RTP documents and developing schedules, as well as performing community outreach/public involvement activities. A schedule timeframe will be coordinated with Central Staff and NYCTCC.

Project Deliverables: (1) Tech Memo (2nd Qtr)
(2) Tech Memo (4th Qtr)

Relation to Other Projects: Supports RTP Update

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$150,150

Budget	PTDT08D00.S01		Funding	
Staff :		\$143,150	Unspent FTA:	\$0
Travel :		\$4,000	Unspent' FHWA:	\$0
Supplies:		\$3,000	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$35,131
Equipment:		\$0	New FHWA:	\$84,989
Consultant:		\$0	New Match:	\$30,030
Project Total:		\$150,150	Total Funding:	\$150,150

PUTNAM (PN)

Project: PTPN08D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Conduct Regional Transportation Planning activities including upgrading the County Long Range Plan (5-20 years out), assisting with the update of the Regional Transportation Plan (NYMTC - RTP), coordinating of "Regional Decision Making" activities, and facilitation of Land Use Accessibility Management Systems. Specific tasks will be developed later. The Long Range Plan for the NYMTC Region is called the Regional Transportation Plan (RTP). This will especially work toward addressing the issue of insuring the inclusion of Putnam's transportation plans into the regional transportation plan. Capital projects are supposed to grow out of the RTP.

Project Deliverables: Preparation of the updated Putnam County Long Range Plan document, and preparation of Putnam's part of the Regional Transportation Plan. Engage in public participation activities related to long-range planning input. By contrast, short range planning (under five years) will not be part of this project. The primary function of this work is to contribute to the NYMTC Regional Transportation Plan. Prepare a quarterly technical memo which outlines the progress to date. One Technical Memo will be combined to include: Congestion Management, Coordinated Public Transit - Human Services Transportation Programs, Environmental Justice/Title VI, Transportation Improvement Program, MPO Operations, and Regional Transportation Plan. The RTP addendum will be completed by 7/1/08 to meet SAFETEA-LU requirements. Work will continue on the next update of the Plan due 10/1/09.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTPN08D00.S01	Funding	
Staff :	\$7,797	Unspent FTA:	\$0
Travel :	\$175	Unspent' FHWA:	\$0
Supplies:	\$27	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$1,872
Equipment:	\$0	New FHWA:	\$4,528
Consultant:	\$0	New Match:	\$1,600
Project Total:	\$7,999	Total Funding:	\$7,999

WESTCHESTER (WS)

Project: PTWS08D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Federal requirements mandate that the Regional Transportation Plan be updated on a four year cycle. Westchester County will work in conjunction with Central Staff, MTA and the other subregions, particularly Rockland and Putnam Counties, on the preparation of the next Regional Transportation Plan due Oct. 1, 2009. WCDOT will also participate in efforts to integrate Environmental Justice issues into the long range planning process.

Project Deliverables: The products of this task will include all information and data prepared for the Regional Transportation Plan.

Relation to Other Projects: This is an ongoing activity.

Reason Project is Carried Over, and Reason for Additional Funds: This is an ongoing activity.

Additional Money for This Year: \$23,218

Budget	PTWS08D00.S01		Funding	
Staff :		\$22,218	Unspent FTA:	\$0
Travel :		\$500	Unspent' FHWA:	\$0
Supplies:		\$500	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$5,432
Equipment:		\$0	New FHWA:	\$13,142
Consultant:		\$0	New Match:	\$4,644
Project Total:		\$23,218	Total Funding:	\$23,218

SDOT REG 08 (08)

Project: PT0808D00.S01 -- Long Range Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide support to RTP development.

Project Deliverables: 1. Estimate of MHSTCC resources available from Region 8; 2. Estimate of MHSTCC infrastructure needs; 3. Updated, conformed RTP; 4. Traffic counts; 5-6. 2nd and 4th Quarter Technical Memoranda describing work and accomplishments to date.

Relation to Other Projects: LRP sets priorities for what to study and what to implement so is base for all planning work.

Reason Project is Carried Over, and Reason for Additional Funds: Ongoing

Additional Money for This Year: \$0

Budget	PT0808D00.S01		Funding	
Staff :		\$8,225	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$8,225
Project Total:		\$8,225	Total Funding:	\$8,225

SDOT REG 10 (10)

Project: PT1008D00.S01 -- Regional Transportation Plan

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will assist N/S TCC Staff and NYMTC Staff in the coordination of the RTP update. R-10 will assist N/S TCC Staff in processing amendments to the current RTP. R-10 will assist in the RTP mobility strategy testing and analysis. R-10 staff will support the maintenance of the Best Practice Model. Model by reviewing model generated products and providing data (as needed). R-10 provides Ped/Bike working group meeting facilitation and RTP element development. R-10 staff will deliver presentations on the ped-bike elements and capacity/mobility elements of the RTP for Long Island based proposals.

Project Deliverables: Q1-4: RTP plan development and review. Participate in RTP amendment/update process as well as agency planning products. Work on integrating LINMTS into the RTP.

Relation to Other Projects: PT1008D00.M01 Air Quality Conformity

PT1008D00.G01 Congestion Management Planning

PT1008D00.F01 Land Use

PT1008D00.J01 Program Development and Management

Reason Project is Carried Over, and Reason for Additional Funds: Staff will devote time working on the next RTP update

Additional Money for This Year: \$6,665

Budget	PT1008D00.S01		Funding	
Staff :		\$17,340	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$17,340
Project Total:		\$17,340	Total Funding:	\$17,340

SDOT REG 11 (11)

Project: PT1108D00.S01 -- Regional Transportation Plan Development/Support

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Provide comprehensive project and system level information to the NYCTCC and NYMTC regarding the State Arterial System component of the RTP . This information includes volume/classification data (see also Data Collection) pavement visual scoring data, bridge condition information from the BMS, accident information from the Department's SAS system, and congestion/delay information from the Department's CMS, Congestion Needs Assessment Model (CNAM) and Linear Delay Model. (volumes, vehicle class, screenlines)

Project Deliverables: Completion of the NYC subregional component of the Regional Transportation Plan with focus on system condition and planned upgrades (Capital Program) initiatives-coordinated with network improvements initiated by other organizations run through conformity/adjust long term recommendations, if necessary.

Relation to Other Projects:

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1108D00.S01		Funding	
Staff :		\$25,985	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$25,985
Project Total:		\$25,985	Total Funding:	\$25,985

NYSDOT (ST)

Project: PTST08D00.S01 -- Regional Transportation Plan Update

Begin Date: 4/1/2007

End Date: 03/31/2008

Length of Project: 12 months

Project Description: Given the complex nature of short- and long-term transportation issues in the downstate area and the extent, condition, age and use of that region's multimodal metropolitan transportation system, considerable effort is required to initiate, maintain and coordinate the Department's participation in updates of NYMTC's Regional Transportation Plan. The Department will participate in RTP Committee and other RTP update-related activities, depending upon update cycle and incorporation of guidance and rulemaking following SAFETEA-LU. The MPO Unit will: Facilitate coordination within NYSDOT Main Office units regarding participation in NYMTC's forums, planning activities and processes, including efforts related to the New York State Statewide Transportation Master Plan. Prepare issues requiring Departmental attention and decision making. Disseminate NYMTC-related information and planning products as required. Coordinate with the downstate Regional Offices as appropriate. The MPO Unit regularly attends and contributes to RTP Committee and subcommittee meetings. The MPO unit also participates in RTP Finance Subcommittee meetings, work and discussions. Participate in relevant NYMTC Working Groups as appropriate. Monitor progress of and the fiscal and planning implications of the various Major Investment Studies underway in the downstate New York metropolitan area. NYSDOT Main Office, Statewide Plng. Section/MPO Unit: Michele Bager, Xxxxx Xxxxx; (518) 457-4056 In-Kind Service match.

Project Deliverables: Coordination of and Departmental participation in NYMTC RTP updates and in NYMTC planning activities and process. State DOT input into NYMTC RTP financial resource forecasts and RTP financial plan updates. Departmental input into NYMTC's RTP-based regional decision-making process post SAFETEA-LU and per the New York State Statewide Transportation Master Plan.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PTST08D00.S01	Funding	
Staff :	\$93,495	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$93,495
Project Total:	\$93,495	Total Funding:	\$93,495

Category T: Safety

This category includes planning projects related to maintaining and upgrading the safety and security of all facets of the transportation system in NYMTC's region and, in doing so, minimizing the real or perceived risks of traveling in the region. These projects are also focused on making safety and security key considerations in the operation, maintenance and improvement of the transportation system.

FTA Activity Line Item Code: PEA -Incorporating Safety and Security in Transportation Planning (44.26.16)

	<u>New Funds</u>	<u>Unspent</u>	<u>Total Funds</u>
Central Staff	\$62,665	\$100,000	\$162,665
Subtotal	\$62,665	\$100,000	\$162,665
NYCDCP	\$0	\$120,292	\$120,292
NYCDOT	\$376,816	\$410,000	\$786,816
Subtotal	\$376,816	\$530,292	\$907,108
SDOT REG 10	\$34,680	\$0	\$34,680
NYSDOT	\$5,501	\$0	\$5,501
Subtotal	\$40,181	\$0	\$40,181
Category Total:	\$479,661	\$630,292	\$1,109,953

Accomplishments and Highlights: Recent accomplishments in the area of safety and security include the following:

- * Provided an informational clearinghouse for information and analysis related to disaster preparedness, response and recovery.
- * Provided support for discussions between the U.S. Coast Guard and relevant NYMTC member agencies on security-related issues.
- * Established a regional transportation safety planning process through the activities of the Safety Advisory Working Group.
Completed Phase I of a Regional Pedestrian Safety Study.

The 2007-08 Unified Planning Work Program contains several planning activities related to safety and security, including:

- * Supporting and coordinating regional disaster preparedness, response and recovery through provision of relevant data and analysis.
Initiating Phase II of the Regional Pedestrian Safety Study.
- * Continuing the on-going transportation safety planning process.

Safety SFTY Projects

CENTRAL STAFF (CS)

PTCS08D00.T01--Safety Planning

PTCS08D00.T02--Regional Pedestrian Safety Study, Phase II - Road Safety Audit

NYCDCP (CP)

PTCP08D00.T01--Emergency Transportation Planning

NYCDOT (DT)

PTDT08D00.T01--Traffic Safety Planning (ongoing)

PTDT08D00.T02--Pedestrian Safety Coordination

PTDT08D00.T03--Ped-Study of Fatalities and Severe Injury Accidents in NYC

SDOT REG 10 (10)

PT1008D00.T01--Safety

NYSDOT (ST)

PTST08D00.T01--NYMTC Safety Advisory Working Group

CENTRAL STAFF (CS)

Project: PTCS08D00.T01 -- Safety Planning

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project supports the work of the Safety Advisory Working Group (SAWG), one of NYMTC's eight advisory working groups. The Working Group, which is comprised of relevant representatives of NYMTC's member agencies as well as other invited agency representatives, will facilitate discussion and exchange of information on specific safety topics as the need arises and advise PFAC on issues dealing with transportation safety while integrating safety into the planning process.

Project Deliverables: 1. Update safety page on the NYMTC web-site (Q1)
2. Draft safety section for the NYMTC Regional Transportation Plan (Q1)

Relation to Other Projects: This project which covers the work of the SAWG may include coordination of the NYMTC Regional Pedestrian Safety Study, Phase II (PIN PTCS07T00.02) will study in-depth several corridors identified in Phase I.

Reason Project is Carried Over, and Reason for Additional Funds: Annual NYMTC Working Group Activity

Additional Money for This Year: \$35,556

Budget	PTCS08D00.T01		Funding	
Staff :		\$31,556	Unspent FTA:	\$0
Travel :		\$4,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$10,399
Equipment:		\$0	New FHWA:	\$25,157
Consultant:		\$0	New Match:	\$0
Project Total:		\$35,556	Total Funding:	\$35,556

CENTRAL STAFF (CS)

Project: PTCS08D00.T02 -- Regional Pedestrian Safety Study, Phase II - Road Safety Audit

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: This project supports the on-going work of the Safety Advisory Working Group (SAWG). In the last program year, the SAWG completed Phase I which was an overview of pedestrian safety issues and efforts underway by NYMTC's member agencies. Phase II will build upon that effort and study in-depth several corridors / locations identified in Phase I. This study will procure a consultant to develop Road Safety Audit (RSA) procedures and conduct RSAs at selected locations.

Project Deliverables: 1. Study administrative structure (Q1)
2. Detailed scope of work (Q1)
3. RSA section on the NYMTC web-site (Q2)
4. List of RSA locations (Q2)
5. RSA procedures (Q3)
6. Individual RSA reports (Q4)
7. Draft final document (2009-10 Q1)
8. Final document (2009-10 Q2)

Relation to Other Projects: Phase I of this project was completed in the summer 2007. Phase II builds on that work and will study in-depth several corridors identified in Phase I.

Reason Project is Carried Over, and Reason for Additional Funds: Staff support of this multi-year consultant study.

Additional Money for This Year: \$27,109

Budget	PTCS08D00.T02		Funding	
Staff :		\$27,109	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$80,000
Supplies:		\$0	Unspent Match:	\$20,000
Contractual Services:		\$0	New FTA:	\$7,928
Equipment:		\$0	New FHWA:	\$19,180
Consultant:		\$100,000	New Match:	\$0
Project Total:		\$127,109	Total Funding:	\$127,109

NYCDCP (CP)

Project: PTCP08D00.T01 -- Emergency Transportation Planning

Begin Date: 4/1/2006

End Date: 03/31/2009

Length of Project: 36 months

Project Description: Continuation of PTCP06T00.02

Recent events, in the form of both natural disasters and terrorist activity, have demonstrated the need to have a plan in place should the City of New York ever need to be evacuated in response to or in anticipation of a catastrophic event. The purpose of this project is to work closely with the City's Office of Emergency Management (OEM), emergency response agencies, city and regional transportation agencies and others to develop evacuation plans for the City of New York during emergencies. The project will identify transportation resources and analyze the capacity of the transportation network (i.e., roads, air, rail and subway, and waterborne) in light of emergency transportation planning. The information collected will be utilized to develop strategies for the efficient deployment of these resources in response to various types of threats and levels of evacuation. These strategies will be coordinated with various city agencies and regional partners and incorporated in the existing or new City plans that deal with evacuations triggered by natural or man-made disasters. Because of the sensitive nature of this information, many details cannot be discussed publicly or made available to the general public. According to joint interim guidance from FTA and FHWA (available at <http://www.fhwa.dot.gov/hep/igslpja.htm>), "SAFETEA-LU calls for the security of the transportation system to be a stand-alone planning factor, signaling an increase in importance from prior legislation, in which security was coupled with safety in the same planning factor." This project is compatible with that guidance.

Project Deliverables: This is a two-year project. Work on the project began April 1, 2006 and will conclude by March 31, 2009. Remaining deliverables include: 2nd Quarter: Report describing the work done and milestones achieved in the areas of Coastal Storm and Areawide Evacuation Planning during this period. 4th Quarter: Report describing the work done and milestones achieved in the areas of Coastal Storm and Areawide Evacuation Planning during this period.

Relation to Other Projects: Continuation of PTCP06T00.02 Unspent funds reflect the estimated carryover amount for this project from the 2007-08 UPWP. No additional funds are being requested.

Reason Project is Carried Over, and Reason for Additional Funds: N/A

Additional Money for This Year: \$0

Budget	PTCP08D00.T01	Funding	
Staff :	\$120,292	Unspent FTA:	\$28,145
Travel :	\$0	Unspent' FHWA:	\$68,089
Supplies:	\$0	Unspent Match:	\$24,058
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$0
Project Total:	\$120,292	Total Funding:	\$120,292

NYCDOT (DT)

Project: PTDT08D00.T01 -- Traffic Safety Planning (ongoing)

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: As per the RTP goal on safety and security, assemble and conduct an analysis of safety statistics and data in order to identify high accident locations and develop plans to improve safety at these locations/corridors. Work with Borough Commissioners to identify and advance improvements at high priority locations within each Borough, and work on comprehensive plans for safety improvements. Plans for improvements will be coordinated so that a comprehensive plan for each location is developed. The proposed activity addresses planning functions such as data collection and analysis, report writing, and interagency coordination. NYCDOT expects to continue to develop comprehensive traffic safety strategies under this activity.

Project Deliverables: (1) Annual Safety Report (High Pedestrian Accident Locations & Corridors) (2nd Qtr.) (2) Reports and summaries on FHWA Pedestrian Safety Focus cities activities (4th Qtr) (3) Tech Memo on Safety Data (4th Qtr.) (4) Information updates for State's SHSP

Relation to Other Projects: 1. Advances programs to improve safety in the region, including safety improvements on key corridors.

2. Support RTP Safety element. Includes participation in NYMTC's Safety Advisory Working Group support to State's Strategic Highway Safety Plan

3. Coordinate with Ped-Study of Fatalities and Severe Injury Accidents in NYC PTDT08D00.T03

Reason Project is Carried Over, and Reason for Additional Funds: ongoing

Additional Money for This Year: \$127,258

Budget	PTDT08D00.T01		Funding	
Staff :		\$110,758	Unspent FTA:	\$0
Travel :		\$4,000	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$12,500	New FTA:	\$29,775
Equipment:		\$0	New FHWA:	\$72,032
Consultant:		\$0	New Match:	\$25,452
Project Total:		\$127,258	Total Funding:	\$127,258

NYCDOT (DT)

Project: PTDT08D00.T02 -- Pedestrian Safety Coordination

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: The goal of the Pedestrian Safety Program is to reduce the number of pedestrian and other vulnerable mode injuries throughout New York City and to maintain a level of safety for all pedestrians that at a minimum meets Federal, State, and City standards. To this end, the proposed program responsibilities will include but not be limited to: identifying unsafe corridors and other areas throughout the City; identifying relationships among injuries and other factors such as road geometrics, traffic patterns, and resident income; researching the effectiveness of neckdowns, corridor turning plans, and Leading Pedestrian Intervals (LPIs); introducing new practices to upgrade and maintain safety standards; and provide ongoing guidance to the Bicycle Network Development (BND) and Pedestrian Network (PedNet) programs.

Project Deliverables: Deliverable 1: Comprehensive catalogue of pedestrian safety measures/initiatives implemented by DOT and an evaluation of their effectiveness 4th qtr 07-08 (Draft).

Deliverable 2: Final comprehensive catalogue of pedestrian safety measures/initiatives implemented by DOT and an evaluation of their effectiveness (Final) 2nd qtr. 08 09.

Relation to Other Projects: This proposed program will operate in correlation with NYMTC's Regional Transportation Plan (RTP) and NYMTC's Outlook 2000: A Transportation Planning Prospectus, as well as NYCDOT's BND and PedNet Programs.

Reason Project is Carried Over, and Reason for Additional Funds: Project managers-delayed hiring.

Additional Money for This Year: \$149,983

Budget	PTDT08D00.T02		Funding	
Staff :		\$114,983	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$35,000	New FTA:	\$35,092
Equipment:		\$0	New FHWA:	\$84,894
Consultant:		\$0	New Match:	\$29,997
Project Total:		\$149,983	Total Funding:	\$149,983

NYCDOT (DT)

Project: PTDT08D00.T03 -- Ped-Study of Fatalities and Severe Injury Accidents in NYC

Begin Date: 9/1/2007

End Date: 03/31/2009

Length of Project: 19 months

Project Description: The objective of this study is to analyze all pedestrian fatalities and severe injury accidents, for the most current five years, within the five boroughs. A comprehensive review of available data is an important step toward improving pedestrian safety in the City and reducing the number of accidents resulting in fatal and severe injuries. The report will summarize important information on factors that played a role in pedestrian deaths and severe injuries such as contributing factors, collision type, vehicle type, involved pedestrian and motorist action before the crash, age, land use, time of crash, locations, etc. These factors will be analyzed and, based upon the findings; recommendations will be developed for improvements to support a safer environment for pedestrians. In order to promote and ensure a safe environment for pedestrians, a comprehensive analysis of fatal pedestrian crashes and severe injury crashes of pedestrians is necessary. The study will review pedestrian, motorist and vehicle characteristics, crash locations, and severe types of injuries. The study will summarize important information or factors that played a role in the deaths of approximately 475 pedestrians and more than 4,000 severe injuries over the past five years (2002 through 2006). A comprehensive review of available data is necessary for improving pedestrian safety and attempting to reduce the number of accidents resulting in severe injury. Conclusions will be drawn based on an understanding of the strengths and limitations of the data source.

Project Deliverables: TAC: Kickoff Meeting and Approved Work Plan (completed 3rd quarter 07-08) Technical Memorandum 1 (Crash/accident database) (completed 4th qtr 07-08) Technical Memorandum 2 (Crash Location Ranking – maps and expanded database) (2nd qtr 08-09) Technical Memorandum 3 (Crash Cause Model/Performance Measures – explanatory analysis of crashes/accidents) (3rd qtr 08-09) Draft Final Report (Recommendations/) (4thqtr 08-09) Final Report (4th qtr. 08-09)

Relation to Other Projects: This project builds on “Meeting the needs of our customers” and “Creating a state-of-the-art transportation system” guiding principles within the Regional Transportation Plan. Pedestrian safety is also an issue and a concern that is raised in many sections of the RTP, as well as within the 2006 Planning Prospectus. Build on the work done at a regional level by the Safety Advisory Working Group. Coordinated with Traffic Safety Planning (ongoing) PTDT08D00.T01

Reason Project is Carried Over, and Reason for Additional Funds: Project amended into the 2007-2008 work program during the 2nd quarter. Project was not started until the 3rd quarter causing delays in projective work schedules.

Additional Money for This Year: \$99,575

Budget	PTDT08D00.T03		Funding	
Staff :		\$191,375	Unspent FTA:	\$95,929
Travel :		\$10,000	Unspent' FHWA:	\$232,071
Supplies:		\$5,700	Unspent Match:	\$82,000
Contractual Services:		\$80,000	New FTA:	\$23,298
Equipment:		\$2,500	New FHWA:	\$56,362
Consultant:		\$220,000	New Match:	\$19,915
Project Total:		\$509,575	Total Funding:	\$509,575

SDOT REG 10 (10)

Project: PT1008D00.T01 -- Safety

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: R-10 will initiate a Safe Routes To School Program and facilitate a Walkable Communities Workshops to promote non-motorized transportation in downtown and school areas by providing a safer walking environment. R-10 will participate in the Safety Advisory Working Group (SAWG) and provide technical assistance. R-10 will monitor performance of its traffic calming program.

Project Deliverables:

Q1-4: Participate/work together with the Safety Advisory Working Group

Q1-4: Work together with different communities around Long Island in order to develop pedestrian friendly solutions

Q1-4: Report on the Long Island Safety portion for the RTP update

Relation to Other Projects: PT1008D00.01 Regional Transportation Plan
PT1008D00.01 Congestion Management Planning

Reason Project is Carried Over, and Reason for Additional Funds:

Additional Money for This Year: \$0

Budget	PT1008D00.T01		Funding	
Staff :		\$34,680	Unspent FTA:	\$0
Travel :		\$0	Unspent' FHWA:	\$0
Supplies:		\$0	Unspent Match:	\$0
Contractual Services:		\$0	New FTA:	\$0
Equipment:		\$0	New FHWA:	\$0
Consultant:		\$0	New Match:	\$34,680
Project Total:		\$34,680	Total Funding:	\$34,680

NYSDOT (ST)

Project: PTST08D00.T01 -- NYMTC Safety Advisory Working Group

Begin Date: 4/1/2008

End Date: 03/31/2009

Length of Project: 12 months

Project Description: Planning for the improvement of the safety of the metropolitan transportation system including its facilities and services is currently undertaken by various agencies. This project continues the operations of the NYMTC Safety Advisory Working Group (SAWG), a Working Group formed to advise PFAC on planning issues dealing with safety. Enhance and expand safety planning in all elements of NYMTC's metropolitan transportation planning process, including NYMTC's plans, programs and projects. Use the regional transportation forum that NYMTC provides to increase the focus on safety planning issues. The SAWG was formed and held its organizational meeting in January 2003. The SAWG has created a list of most critical safety planning issues in the opinion of its members. Information is being shared among the member agencies regarding ongoing safety planning initiatives. Discussions have begun regarding establishing a process for addressing those safety planning issues of greatest regional significance, with an initial focus on fatal pedestrian accidents. The SAWG had also gained PFAC approval to hire a consultant to conduct a Pedestrian Safety review in the NYMTC Region. The results of the Phase I effort will be used by the SAWG in developing recommendations on how NYMTC can best assist its member jurisdictions in developing and implementing effective strategies to reduce the number and severity of pedestrian accidents at the street level. The Department will co chair and NYMTC Central Staff and/or a consultant will facilitate meetings and provide operational support, as required. The Department will also provide its expertise; make its data, reports and systems available; and be an active member. Develop safety recommendations on relevant issues for PFAC consideration.

Project Deliverables: 1) Summary of repeat or recent and ongoing pedestrian safety pedestrian planning studies, initiatives and projects; 2) SAWG recommendations as to how NYMTC can assist member jurisdictions individually or collectively in undertaking planning projects or effective strategies aimed toward reducing pedestrian fatalities (may require Phase II consultant, with estimated cost at \$200,000); 3) Continued sharing of information among member agencies; 4) Identification of additional areas where Safety Advisory Working Group can take a closer look at safety planning issues; and 5) SAWG recommendations to PFAC as to how safety considerations can enhance NYMTC's planning process and be best added to NYMTC's long range Regional Transportation Plan.

Relation to Other Projects: Ongoing project.

Reason Project is Carried Over, and Reason for Additional Funds: In-Kind Service match.

Additional Money for This Year: \$0

Budget	PTST08D00.T01	Funding	
Staff :	\$5,501	Unspent FTA:	\$0
Travel :	\$0	Unspent' FHWA:	\$0
Supplies:	\$0	Unspent Match:	\$0
Contractual Services:	\$0	New FTA:	\$0
Equipment:	\$0	New FHWA:	\$0
Consultant:	\$0	New Match:	\$5,501
Project Total:	\$5,501	Total Funding:	\$5,501

Section V.

OTHER STUDIES

**New York Metropolitan Transportation Council
2008-09 Unified Planning Work Program**

Index of Other Studies by Agency

<i>Study Name</i>	<i>Est Cost</i>
<u>MTA</u>	
LIRR Main Line Corridor Improvements EIS	\$7,400,000
Lower Manhattan – Jamaica/JFK Airport Transportation Alternatives	\$8,232,764
New York City Bus Rapid Transit Study	\$4,672,564
Penn Station Access MIS/DEIS	\$40,084,495
Tappan Zee Bridge/I-287 Environmental Review	\$29,000,000
West of Hudson Regional Transit Access Study (WHRTAS)	\$2,500,000
<u>NASSAU</u>	
Commuter Alternatives Program	\$160,000
<u>NYCDOT</u>	
Bicycle Network Development III	\$773,000
Downtown Brooklyn Pedestrian Improvement Project 2	\$1,500,000
Downtown Flushing Multimodal Connection	\$540,000
Midtown Manhattan Pedestrianization Project, Phase 2	\$875,000
<u>NYCDOT</u>	
Air Quality Transportation Initiative	\$83,000
Asthma Free School Zones Project	\$1,000,000
Atlantic Avenue Safety Improvement	\$220,000
Bicycle Network Development	\$6,619,936
Bronx Zoo Transportation Facility Transportation Assessment Study	\$309,474
Bus Priority Network	\$1,500,000
Bus Rapid Transit	\$2,089,000
Cadman Plaza Connector	\$300,000
Citywide Congested Corridors Project	\$6,300,000
College Point Transportation Study	\$520,000
Commuter Parking	\$720,000
Coney Island Ferry Study	\$1,969,390
Downtown Brooklyn Intermodal Transit District Transportation Improvement Project	\$614,799
Downtown Brooklyn Traffic Calming Project	\$1,386,000
Downtown Brooklyn Transportation Blueprint	\$200,000
East Houston Pedestrian Project	\$1,100,000

Index of Other Studies by Agency

<i>Study Name</i>	<i>Est Cost</i>
East Village Improvements	\$1,434,640
Fordham Road Pedestrian Safety and Streetscape, Bronx	\$650,000
Grand Concourse Demonstration Project	\$531,250
Herald Square	\$714,565
High Bridge Planning Study	\$123,790
Intermodal Nodes	\$1,800,000
Intersection Improvements	\$186,000
Jacobi Transportation Facility Environmental Assessment Study and pre-engineering for intermodal transportation facility	\$971,779
Jamaica Transportation Center Intermodal Enhancement Project	\$4,954,582
Long Island City Links	\$312,500
Lower East Side Artscape	\$900,000
Lower Manhattan Pedestrianization	\$2,985,000
Midtown Manhattan Pedestrian Project Phase II	\$875,000
Pedestrian Network Development	\$7,189,800
Private Operator Fleet Maint Needs/Fleet Mgmt & Maint Study	\$937,500
Queens Boulevard Traffic Safety Study	\$150,000
Roosevelt Avenue/74th Street (Jackson Heights) Intermodal Study	\$800,000
Safety Improvement Around Schools {Routes to School}	\$1,724,000
Senior Safety Study	\$710,000
Small Commercial Vehicles on Parkways	\$267,300
Staten Island Ferry Rack Study	\$3,500,000
Subway Sidewalk Interface Project	\$1,507,000
Taxi Stand Dispatching	\$2,316,321
Truck Route Management and Community Impact Reduction Study	\$1,333,333
Walk To School Initiative	\$281,000
 <u>NYS DOT</u>	
Accident Information System Improvements	\$12,000,000
Analysis of Survey Respondent Data: Nationwide Personal Transportation Survey (NPTS), American Travel Survey (ATS), Census Transportation Planning Package (CTPP) and Other National Data Sets Describing NYS	\$932,000
Bicycle and Pedestrian Training	\$300,000
Bridge Needs Assessment Model (BNAM)	\$20,000
Clean Pass Monitoring Program	\$250,000
Establishment Survey	\$500,000
Freight & Economic Development Mobility-Related Planning	\$20,000
Freight Overview Study	\$400,000
Highway Data Systems & Traffic Monitoring	\$30,000

Index of Other Studies by Agency

<i>Study Name</i>	<i>Est Cost</i>
Hunts Point Market	\$320,100
Integrating Quality Communities in Community Transportation Planning and Coordination	\$875,000
Intermodal Planning (IMS)	\$20,000
Kosciuszko Bridge Project Community Advisory Team	\$325,000
Long Island Truck-Rail Inter-Modal (LI TRIM) EIS	\$3,700,000
NYC State Arterial Highway System Peer City Study	\$50,000
NYMTC Transit Liaison	\$20,000
Ozone Action Days/Clean Air NY	\$50,000
Pavement Needs Assessment Model (PNAM)	\$25,000
Pedestrian & Bicycle Safety	\$30,000
Pedestrian Planning	\$30,000
Quantification of Air Quality Improvements Associated with Ozone Action Days/Clean Air NY	\$100,000
Renewal of Global Insight Forecasts	\$300,000
Route 347 Corridor EIS	\$4,800,000
Safety Management System	\$40,000
Shared Cost Initiatives	\$615,000
Transit ITS Integrated Deployment Support	\$35,000
Transit Service Planning and Innovation	\$35,000
Travel & Data Analysis	\$300,000
Universal Real-Time Highway Information System	\$850,000
 <u>PANYNJ</u>	
Regional Ferry Network Study	
 <u>ROCKLAND</u>	
Rockland County Travel Demand Management Program	\$500,000
 <u>SDOT REG 11</u>	
Brooklyn-Queens Expressway (BQE) 3-Level Cantilever	\$4,000,000
Managed Use Lane Study	\$3,000,000
 <u>SDOT REG 8</u>	
Access Management Task, Route 6/35/202 Bear Mountain Parkway Sustainable Development Study	\$62,000
I-684 / Saw Mill River Parkway / Route 35 Interchange Study (proposed)	\$500,000
I-84 Major Investment Study: I-684 - Connecticut State Line	\$1,000,000
Route 6/6N Study	\$917,000
Route 9A Ardsley Area Study	\$250,000

Index of Other Studies by Agency

<i>Study Name</i>	<i>Est Cost</i>
<u>WESTCHESTER</u>	
Comprehensive Ridership Counts for the Bee-Line System	\$300,000
Creating a Database of Development Projects in Westchester	\$50,000
Section 5307 Planning Studies	\$100,000
TransCenter Circulation Improvements (TCSP)	\$800,000
Westchester County SMART Commute Program	\$675,000

**New York Metropolitan Transportation Council
2008-09 Unified Planning Work Program**

Other Studies by Agency

MTA

LIRR Main Line Corridor Improvements EIS

The FTA, in cooperation with the Metropolitan Transportation Authority (MTA) Long Island Rail Road (LIRR), will prepare an Environmental Impact Statement (EIS) on a proposal to make LIRR Main Line Corridor improvements between Queens Village and Hicksville in Queens and Nassau Counties in New York.

The Proposed Action would consist of the addition of a new third track to the existing two track configuration between the Queens Interlocking in Queens County and the Divide Interlocking in Nassau County, with crossover service to the Oyster Bay additions of: crossovers, interlockings, sidings, bridges (over/undergrade bridges, viaducts, and culverts), signal systems (signal bridges, signal huts, signals control towers), communications, substations, and retaining walls. Modifications to existing stations may be required such as changes to station buildings, parking, shelters/waiting rooms, platform placement and amenities such as the addition of elevators at stations. Up to five (5) roadway grade crossings will be considered for separation and/or closure. Property acquisitions may be necessary to accommodate the Proposed Action and utility relocations (including but not limited to: electric, signal, communications, gas, water, sewer, and storm systems).

BeginDate:	7/29/2004	PrimFundSources:	Federal, Local
EndDate:	12/31/2008	CostEst:	\$7,400,000
DateOfStatus:	9/30/2007	FTAgrantNo:	NY-90-X489
PINno:		FHWAGrantNo:	
StudyNo:			

Lower Manhattan – Jamaica/JFK Airport Transportation Alternatives

In February, 2003, Governor George Pataki and Mayor Michael Bloomberg announced a comprehensive framework to transform Lower Manhattan's transportation infrastructure and better connect Lower Manhattan to the rest of the City, region and the world. Included in the framework was improved rail access to JFK Airport.

The Study is evaluating alternatives to provide a direct link between Lower Manhattan, Downtown Brooklyn, the Jamaica LIRR station, and John F. Kennedy International Airport. Once a Locally Preferred Alternative is selected, a Draft and Final Environmental Impact Statement will be prepared. The Study is expected to take 2-3 years to complete.

BeginDate:	4/1/2005	PrimFundSources:	PANYNJ
EndDate:	12/31/2009	CostEst:	\$8,232,764
DateOfStatus:	9/30/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

New York City Bus Rapid Transit Study

The purpose of the project is to improve bus service citywide for transit customers by increasing the speed, reliability, comfort and identity. Five corridors where Bus Rapid Transit will be demonstrated in New York City have been selected. Conceptual engineering and service design is underway. Implementation of the first corridor by mid-2008 is anticipated.

In the spring of 2007, new management was installed at both NYCT and NYCDOT. The new executives requested a project reassessment to assure that the BRT project was in step with agency goals and objectives and to assure that the project is consistent with the Congestion Pricing initiative. Based on this reassessment, two corridors were temporarily deferred-- Merrick Blvd and Nostrand-Rogers Av--and two new corridors were introduced--34th Street and Fifth Avenue-Madison Avenue. The rationale for this decision was to assure that there was an immediate, high-visibility impact from the BRT program and that the program fully supported the implementation of the Urban Partnership and Congestion Pricing. The corridors currently under consideration are:

Fordham Road Pelham Parkway	(Full BRT)	<input type="checkbox"/> <input type="checkbox"/> Mid 2008
34th Street	(Enhanced Bus Priority)	Late 2008
34th Street (Phase II)	(River-to-River Transitway)	2010 (est.)
5th Avenue-Madison Avenue	(Enhanced Bus Priority)	Late 2008
1st Avenue-Second Avenue	(Full BRT)	2009 (est.)
Hylan Blvd	(Full BRT)	2010 (est.)

The amount of the contract was increased by approximately \$1.793 million during the first quarter of 2007. The source of this money is a CMAQ grant that has been approved by FHWA.

We expect to complete Fordham Road-Pelham Parkway and complete the transit, traffic and parking studies with the funds in the existing scope.

BeginDate: 9/1/2004	PrimFundSources: Local, CMAQ
EndDate: 12/31/2009	CostEst: \$4,672,564
DateOfStatus: 9/30/2007	FTAgrantNo: NY-90-X508-01
PINno:	FHWAgrantNo:
StudyNo: 0505	

Penn Station Access MIS/DEIS

The MIS/DEIS is evaluating the potential social, economic and environmental impacts of alternatives for improving access to New York's Penn Station to/from the MNR service area, specifically options that would provide a direct connection to Penn Station from Metro-North's New Haven, and Hudson Lines. A major objective of this effort is to maximize use of existing infrastructure. Included in this study is consideration of the potential to provide service at new intermediate stations(s) between Penn Station and the MNR service area. The initial DEIS timeline was been extended through 2007.

DEIS level analysis has been performed on the following alternatives:

Alternative 1. Hudson Line service to Penn Station via the Empire line with new intermediate stations in the areas of West 125th Street and West 62nd Street in Manhattan.

Alternative 2. New Haven Line service to Penn Station via the Hell Gate Line with new intermediate stations in the areas of Co-Op City, Parkchester and Hunts Point in the Bronx.

An updated DEIS, with ARC project added to baseline condition, is due to be completed Sept 2008.

BeginDate: 1/1/1999	PrimFundSources: Local
EndDate: 9/30/2008	CostEst: \$40,084,495
DateOfStatus: 9/30/2007	FTAgrantNo:
PINno:	FHWAgrantNo:
StudyNo: 0304	

Other Studies by Agency

Tappan Zee Bridge/I-287 Environmental Review

To conduct an Alternatives Analysis (AA) and an Environmental Impact Statement (EIS) to evaluate alternatives, including transit, to reduce congestion in the I-287 corridor and to address the structural and operational needs of the Tappan Zee Bridge. NYSDOT is the lead agency for this project in cooperation with NYSTA and MTA. This study is estimated to be completed in 2008.

BeginDate:	6/1/2002	PrimFundSources:	Local
EndDate:	7/1/2009	CostEst:	\$29,000,000
DateOfStatus:	9/30/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:	0504		

West of Hudson Regional Transit Access Study (WHRTAS)

The Metropolitan Transportation Authority (MTA), along with its affiliate agency, Metro-North Railroad (Metro-North), will be conducting an Alternatives Analysis (AA) for the West of Hudson Regional Transportation Study. The AA will identify and analyze transportation alternatives to improve travel to Metro-North's West of Hudson Region and to Stewart International Airport from the Lower Hudson Valley and New York City. There are two primary objectives for this study. One is to enhance mobility and relieve congestion to this fast developing region and the other is to provide fast and reliable transit access that will support the development of Stewart Airport. The Study area will include the corridor between the Village of Suffern, NY in Rockland County and Stewart International Airport in Orange County, NY.

The AA will build on the results of Metro-North's 2003 Transit Access to Stewart International Airport Feasibility Study (FS) which was funded by New York State Department of Transportation (NYSDOT). The FS evaluated and analyzed a number of transit alternatives, such as commuter rail, light rail, ferry and express bus. The FS demonstrated that the most viable alternative is a three-mile commuter rail extension from the existing Port Jervis Line north to the Airport. The FS also recommended that an Alternatives Analysis (AA) and an Environment Impact Statement (EIS) be conducted as the next step.

The AA would take approximately 12 months to complete and will consider both commuters, airport employees and air travelers as well as various transit modes and alignments. The AA will include consultation with the Port Authority of New York and New Jersey, NYSDOT, and New Jersey Transit, Stewart Airport Commission, Towns of New Windsor and Town of Newburgh, and Orange County.

Orange County has experienced accelerated population growth and a sustained economic expansion for more than a decade. When compared to neighboring counties in the Hudson Valley Region, since July 2000, the estimated average annual growth rate of 1.68% continues to place Orange County in the forefront of growth. Some examples include the increase in vehicular ownership and growth of the Port Jervis Line ridership. This growth is anticipated to continue, placing demands on existing infrastructure.

Stewart International Airport has long been viewed as a component and generator of this anticipated growth in the Hudson Valley. The Airport also has the potential to be a strong regional airport that can accommodate travelers from the North and South Hudson regions, north New Jersey, eastern Pennsylvania, Connecticut and New York City.

Expanded travel choices are needed to accommodate the anticipated growth and travel demands in Orange County and the anticipated plans for development of Stewart International Airport. The proposed transit solution would help promote smart growth opportunities, sustain continued economic growth, improve air quality and preserve the quality of life in the region.

The AA will be followed by an Environmental Impact Statement (EIS).

BeginDate:	1/4/2008	PrimFundSources:	FTA 5339
EndDate:	3/31/2009	CostEst:	\$2,500,000
DateOfStatus:	1/16/2008	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

NASSAU

Commute Alternatives Program

During 2008, Nassau County's Commute Alternatives Program (CAP) will continue to build on prior efforts to reduce the number of single occupant vehicle (SOV) trips taken in Nassau County. As such, the program will continue to focus on promoting Transportation Demand Management strategies including alternative work schedules, ridesharing, telecommuting, increased transit use, walking, cycling, and preferred parking for carpoolers, where feasible. The County's goals remain to work toward achieving a ten percent increase in employee participation in NuRide, the IRC 132 Transit Benefit Program, and the Guaranteed Ride Home programs through enhanced marketing. This may include the promotion of Earth Day with the assistance of Long Island Transportation Management (LITM) and/or initiatives sponsored by Transit Solutions.

Working with LITM and the Nassau County Department of Human Resources, the County will notify employees via e-mail/payroll fliers of the availability of bicycle racks outside buildings, and promote the health aspects of walking to work with e-mail/fliers provided by the County's Health Department. County efforts will also be to coordinate activities with the Department of Public Works and the Parks Department to help provide better connectivity between existing pedestrian and bicycle paths, such as the one built by NYSDOT along Hempstead Turnpike, with County Parks, specifically Eisenhower Park.

BeginDate:	1/1/1996	PrimFundSources:	NYSDOT
EndDate:	3/31/2009	CostEst:	\$160,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

NYCDCP

Bicycle Network Development III

Through the Bicycle Network Development project, DCP sponsors activities each May (Bike Month), conducts annual bicycle counts on key bicycle facilities, and prepares a yearly update of the NYC Cycling Map, a free resource that identifies built and recommended bicycle routes in all five boroughs. DCP has also used this funding to plan for improved bicycle access at the Manhattan side of the Queensboro Bridge and at all approaches to the Triborough Bridge. This project will be coordinated with NYCDOT.

BeginDate:	9/20/2000	PrimFundSources:	CMAQ
EndDate:	6/30/2008	CostEst:	\$773,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:	X500.99.121	FHWAGrantNo:	
StudyNo:			

Downtown Brooklyn Pedestrian Improvement Project 2

Downtown Brooklyn Pedestrian Project 2 will implement the recommendations for Flatbush Avenue from the initial Downtown Brooklyn Pedestrian Project under CMAQ 9, and will develop further recommendations for creating clearer, easier and safer pedestrian connections throughout Downtown Brooklyn and its surrounding neighborhoods.

BeginDate:	4/1/2006	PrimFundSources:	CMAQ
EndDate:	3/31/2009	CostEst:	\$1,500,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:	X501.48	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Downtown Flushing Multimodal Connection

In coordination with NYCDOT create a pedestrian and bicycle link along College Point Boulevard to connect Queens North Shore and Brooklyn-Queens Greenway.

BeginDate:	9/1/2000	PrimFundSources:	STPU
EndDate:	12/31/2008	CostEst:	\$540,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:	X501.09	FHWAgrantNo:	
StudyNo:			

Midtown Manhattan Pedestrianization Project, Phase 2

In coordination with NYCDOT evaluate pedestrian and vehicular circulation in Midtown Manhattan and recommend strategies to reduce pedestrian-vehicular conflicts and congestion, and improve safety, access, convenience, and the urban environment.

BeginDate:	7/1/1998	PrimFundSources:	CMAQ
EndDate:	3/31/2009	CostEst:	\$875,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:	X500.60.321	FHWAgrantNo:	
StudyNo:			

NYCDOT

Air Quality Transportation Initiative

Coordinate with pin# PTDT06M00.01 Air Quality Awareness Initiative. Funds received in response to a nationwide call letter from USEPA. NYCDOT staff has attended USEPA meetings and shared information with other cities and regions. Project is a joint NYCDOT/NYS DOT/NYMTA efforts. In October 2003 the NYCDOT received an additional 58,000 from the USEPA for an Anti-idling Awareness Initiative. The funds were granted to the NYSDEC as the NYS Air Management Agency. The project will be implemented in the 5-boroughs of NYC, mostly through the local TMA-Commuter Link as directed by NYCDOT and NYSDOT.

BeginDate:	3/15/1999	PrimFundSources:	USEPA
EndDate:	12/31/2009	CostEst:	\$83,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:	24		

Asthma Free School Zones Project

Develop education and public information programs to increase awareness of the effect of transportation choices on health (specifically asthma) in order to change behavior and thereby improve air quality and health (decrease factors causing asthma). The project will focus on 95 schools city-wide over three years

BeginDate:	5/1/2006	PrimFundSources:	
EndDate:	12/31/2009	CostEst:	\$1,000,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:	X501.68.321		

Other Studies by Agency

Atlantic Avenue Safety Improvement

This project aims to reduce the frequency of crashes on Atlantic Avenue. A consultant is designing and evaluating various alternatives, including the proposal to reduce the number of travel lanes on Atlantic Avenue and identify measures to mitigate any adverse impacts. The consultant will develop operational and mitigation measures from the conceptual level to final design. The consultant will prepare a technical memorandum summarizing data collection, analysis and recommendations.

BeginDate:	10/1/2001	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$220,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Bicycle Network Development

Multiple grants. To study needs, coordinate and implement an on-street bicycle network and support facilities as outlined in the Bicycle Master Plan. This is an ongoing project as sites are selected and implemented to expand the bicycle lane network. Funding includes other agencies.

BeginDate:	9/2/1993	PrimFundSources:	CMAQ
EndDate:	12/31/2010	CostEst:	\$6,619,936
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x500.13.121	FHWAGrantNo:	
StudyNo:	1		

Bronx Zoo Transportation Facility Transportation Assessment Study

This study will accomplish the following:

1. Determine the number of parking spaces the Bronx Zoo will need to build to accommodate current needs, and future needs.
2. Determine how construction of a parking garage can most efficiently be coordinated with NY State DOT's 2003 Bronx Zoo Access Improvement Study.
3. Determine how to improve drop-off from the Liberty Lines Express Bus located just outside the Bronxdale Gate, including a safer paved area and crosswalk, lighting, and signage.
4. Determine how to improve pick-up for the Liberty Lines Express Bus, including a sheltered area and signage.
5. Conduct an environmental assessment of impact of future construction of parking garage.
6. Determine how to improve signage and customer information for the subway and Metro North connection. Consideration of a "transit plaza" where information for all transit modes can be obtained.
7. Determine impact of current bottleneck congestion caused by parking overflow (to justify future FHWA funding of construction of Intermodal Transportation Facility.)
8. Determine how to alleviate bottleneck congestion with an Intermodal Transportation Facility (to justify future FHWA funding of construction.)

BeginDate:	3/1/2006	PrimFundSources:	FTA 5309
EndDate:	12/31/2008	CostEst:	\$309,474
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Bus Priority Network

Examine opportunities for expansion of bus priority network and for implementing measures to increase the effectiveness of bus lane treatments.

BeginDate:	9/17/1993	PrimFundSources:	CMAQ
EndDate:	12/31/2009	CostEst:	\$1,500,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x500.07	FHWAGrantNo:	
StudyNo:	18		

Other Studies by Agency

Bus Rapid Transit

MTA New York City Transit, the New York City Department of Transportation and the New York State Department of Transportation has a joint venture to bring Bus Rapid Transit to New York that would improve the speed, reliability and appeal of the bus system. The goals for BRT study is to identify the opportunities for BRT in NYC with the greatest potential benefits and the highest probability of successful implementation. To move a comprehensive, cost-effective five-corridor city-wide BRT demonstration program into implementation. To improve the corridors not selected for BRT demonstration, by using techniques identified by the study.

BeginDate:	3/1/2004	PrimFundSources:	CMAQ, MTA
EndDate:	12/31/2010	CostEst:	\$2,089,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Cadman Plaza Connector

Investigate "flyover" and/or other potential alternative Bicycle/Pedestrian connections to the local street system on the Brooklyn side of the Brooklyn Bridge. The department implemented a bicycle on Tillary street between Clinton Street and Adam Street. NYCDOT will assess whether the project should be restructured in light of this improvement for Bicycle access.

BeginDate:	9/19/200	PrimFundSources:	STP
EndDate:	12/31/2009	CostEst:	\$300,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x501.05	FHWAGrantNo:	
StudyNo:	22		

Citywide Congested Corridors Project

The project aims to relieve congestion on key corridors in each of the City's five boroughs. Corridors have been selected in each of the five boroughs. The congested conditions affect traffic flow, surface transit operations and goods movement. The proposed improvements will reduce delays and improve traffic flow. This is expected to reduce vehicular emissions) on the selected roadways. Alternative improvement packages will be developed for each corridor. Alternate improvement packages will be developed. Traffic Planning and Borough Engineering staff conducted Field visits were to each of the corridors to identify key intersections and issues of concern. Consultants were selected to perform this project under the Federally-procured Engineering Services Agreement. The project team will study the area and develop recommendations for improvements. Staff has also identified other projects along the corridors that need to be coordinated with this project. The study corridors are: Bronx: White Plains Road from East Tremont Avenue to East 233 Street Fordham Road from Sedgwick Avenue to Southern Boulevard Brooklyn: Church Avenue from McDonald to Utica Avenues Nostrand Avenue from Flatbush to Emmons Avenue Manhattan: West 181st Street from Cabrini Boulevard to Amsterdam Avenue West 96th Street from Central Park West to Riverside Drive Queens: Woodhaven Boulevard from Queens Boulevard to Atlantic Avenue Northern Boulevard from 48th Street to Junction Boulevard Staten Island: Amboy Road from Arden to Clarke Avenues

BeginDate:	1/1/2006	PrimFundSources:	CMAQ
EndDate:	12/31/2010	CostEst:	\$6,300,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	X501.70	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

College Point Transportation Study

Plan transportation improvements to accommodate increased development and traffic in College Point, Queens. Data was collected and analyzed. Recommendations were developed and presented to Queens officials. NYCDOT has worked extensively with NYSDOT regarding the integration of design work for recommended improvements to NYSDOT's project on the Whitestone Expressway. Monitor and coordinate implementation issues. A draft final report is being produced and is expected to be issued in 2008.

BeginDate:	5/7/1997	PrimFundSources:	STP
EndDate:	4/30/2009	CostEst:	\$520,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x757.29.121	FHWAGrantNo:	
StudyNo:	14		

Commuter Parking

Identify and implement park & ride facilities. A consultant (Edwards & Kelcey) has been selected and has evaluated sites as potential Park & Ride locations. A Draft Final Report has been prepared for internal review.

BeginDate:	6/9/1994	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$720,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x756.41.121	FHWAGrantNo:	
StudyNo:	3		

Coney Island Ferry Study

The Coney Island Ferry Feasibility Study will include an engineering analysis of three potential locations, hydrodynamic conditions, wave climate and tides: Market analysis, cost estimate and summary of environmental impacts - The study will result in recommendations for the Staten Island Ferry fleet. This includes the evaluation of the viability of smaller, faster boats with capability for increased frequency for nighttime services. Deployment of emergency services and temporary service on special routes will also be assessed. Preliminary engineering will be conducted to develop appropriate changes in ferry infrastructure, design parameters, including capacity requirements. Once the design criteria are established and the city chooses the type and size of the vessels to be procured, the detail design of the ferries will proceed in a subsequent phase of this project.

BeginDate:	6/29/2007	PrimFundSources:	FTA
EndDate:	9/30/2010	CostEst:	\$1,969,390
DateOfStatus:	1/29/2008	FTAgrantNo:	NY-70-X003-00
PINno:	X760.51	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Downtown Brooklyn Intermodal Transit District Transportation Improvement Project

The proposed scope of this project will specifically include:

- Based upon existing land use and planned development, the study will identify existing and future demand for travel between the major downtown nodes. This demand analysis will include pure intra-downtown trips and completion of trips originating elsewhere to the less transit served areas via transit at the downtown core.
- Assess existing supply of transit service between and to the key nodes in greater downtown, identifying gaps in services based on existing and future demand.
- Research the plans and strategies pursued in other downtowns to address similar issues.
- Develop alternative improvement strategies designed to meet future demands. Strategies are likely to include modifying the frequency and routing of existing transit services, improvements that increase the speed and efficiency of existing services, and new intra-downtown transit services via either bus, streetcar, or light rail technologies.
- For each preferred strategy, an analysis and evaluation of the cost, ridership potential, traffic reduction potential, synergies with planned development projects and other appropriate criteria will be developed.
- For the preferred strategy or strategies, a funding and implementation plan will be developed.

BeginDate:	1/31/2006	PrimFundSources:	FTA 5309
EndDate:	1/31/2009	CostEst:	\$614,799
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Downtown Brooklyn Traffic Calming Project

The project consultant performed community outreach, data collection and data analysis to identify issues and concerns to be addressed. A pilot program was developed and coordinated within NYCDOT, with other agencies and with the community. The pilot program includes measures such as raised intersections, gateway treatments, a colored bicycle lane, leading pedestrian intervals and an all-pedestrian traffic signal phase. Implementation of these measures occurred in Summer/Fall 2001 and early 2002. A final report including evaluation of the pilot program and an area wide traffic management plan was completed in Spring 2004. The department is working with DDC and the community to advance the implementation of recommendations and to refine improvements for the area.

BeginDate:	2/15/1999	PrimFundSources:	NYC Capital
EndDate:	8/14/2010	CostEst:	\$1,386,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	841BKTR289	FHWAGrantNo:	
StudyNo:	8		

Downtown Brooklyn Transportation Blueprint

Develop multi-modal strategy to address access and mobility issues generated by unprecedented growth and progress for Downtown Brooklyn area. The project aims to explore innovative strategies given unique constraints of area. The Downtown Brooklyn Transportation Blueprint is a new transportation planning effort that will reflect the broad multi-modal transportation needs for the downtown area during the next 20 years. The Blueprint will integrate planning for pedestrians, transit users, cyclists, motorists and goods movement. The project will consider the implications of growth, developing goals, policies, strategies and initiatives that are focused on maintaining and enhancing access, mobility and quality of life as development occurs.

BeginDate:	5/1/2004	PrimFundSources:	Local
EndDate:	7/30/2009	CostEst:	\$200,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

East Houston Pedestrian Project

Design and implement improvements for pedestrians and bicyclists along East Houston Street that will improve safety at dangerous intersections and facilitate access to commercial, recreational and transit destinations.

BeginDate:	9/1/2000	PrimFundSources:	STPE
EndDate:	9/1/2008	CostEst:	\$1,100,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	X550-44	FHWAgrantNo:	
StudyNo:			

East Village Improvements

The overall purpose of this project is to enhance the existing environment and improve the quality of life for the residents and those who work in and use the East Village. The project covers the area from Tenth Street to the North, Second Street to the South, Broadway to the West, and Second Avenue to the East. The project includes analyzing existing conditions, providing recommendations as to alignment changes, identifying possible programming and maintenance plans and coordinating with local citizen groups to design a plan for the area. Public outreach is a vital component of this project. The East Village encompasses a diverse array of institutions and users, often with conflicting interests. The process will include various methods of involving the public in the creation of proposals. One of the goals of the project is to build a consensus in the neighborhood. Plan, design and implement improvements to the existing environment of the Cooper Square area in the East Village.

BeginDate:	11/24/1995	PrimFundSources:	Enhancement
EndDate:	3/31/2009	CostEst:	\$1,434,640
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x756.85	FHWAgrantNo:	
StudyNo:			

Fordham Road Pedestrian Safety and Streetscape, Bronx

The goals of this project are to improve the pedestrian environment through enhancements on Fordham Road in the Bronx. This project will significantly enhance intermodal links, improve area safety and connect several cultural and educational facilities. Additionally, it will increase commuter options and support area-wide tourism.

BeginDate:	9/1/1997	PrimFundSources:	ISTEA-HPP Earmark
EndDate:	9/1/2008	CostEst:	\$650,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	X550.19	FHWAgrantNo:	0009793
StudyNo:			

Grand Concourse Demonstration Project

In order to develop measures and improve pedestrian safety on the Grand Concourse, a comprehensive program of improvements were implemented during 1999 and 2000. This included increased time allocated to pedestrians, implementation of pavement markings. Signal timing changes, improved signage. A pedestrian safety demonstration project was implemented in November 1999 for the stretch of Grand Concourse between East 165th and 170th Streets. This plan included the narrowing of service roads, installing planters and adding a bicycle lane. Before and after data was collected. Preliminary findings indicated that: speeds on the main roadway and service roads decreased; that volumes decreased on the service road and increased on the main roadway; and that level-of-service declined but remained acceptable. Other locations along Grand Concourse are being evaluated for the implementation of similar measures.

BeginDate:	11/15/1995	PrimFundSources:	Safety Demo Funds
EndDate:	12/31/2008	CostEst:	\$531,250
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x756.60.321	FHWAgrantNo:	
StudyNo:	7		

Other Studies by Agency

Herald Square

Redesign Herald Square to enhance pedestrian safety and traffic circulation. A revised configuration was implemented on a test basis August 2000. This plan shortens pedestrian crossings and includes crosswalks, neck downs, adds walkways around park triangles, and relocates pedestrian barriers for increased space. A consultant (Philip Habib & Associates) has analyzed data and assessed air quality impacts.

BeginDate:	7/13/1995	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$714,565
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x500.06.121	FHWAGrantNo:	
StudyNo:	4		

High Bridge Planning Study

This study consists of the restoration of High Bridge Park, including High Bridge and the pedestrian system as part of the New York City's Greenway system, by the New York Restoration Project (NYRP), a non-profit organization, and the New York City Department of Parks & Recreation (DPR). Technically, this project consists of two planning studies to be developed by NYRP and DPR for the New York City Greenway System.

(1) Harlem River Speedway Rehabilitation and Expansion – This study will be completed by the New York Restoration Project (NYRP) through an agreement with Parks & Recreation. It will examine transportation connections between the Speedway and the neighborhoods of Upper Manhattan/Inwood, and will make recommendations for improving the utility and connectivity of the Speedway. The report will include an evaluation of possibilities for expanding the Speedway, which is uncomfortably narrow in some stretches.

(2) High Bridge Historic Survey Report (HSR) – This study will be completed for Parks & Recreation by a consultant with expertise in historic structures and materials. It is intended to complement the engineering inspection being performed by the New York City Department of Transportation, Bridge Division, which will document the structural condition of the bridge. The HSR will investigate the historic integrity and will make recommendations for conservation. It will also make recommendations for re-use, including designs allowing for the bridge to be re-opened and the public walkway safely used.

BeginDate:	9/16/2003	PrimFundSources:	FTA Section 5309
EndDate:	9/30/2008	CostEst:	\$123,790
DateOfStatus:	11/15/2007	FTAGrantNo:	NY030415-00
PINno:	X501.30	FHWAGrantNo:	
StudyNo:	30		

Intermodal Nodes

The project is designed to provide improvements at bus/subway transfer points A plan was developed and implemented at Broadway Junction (Brooklyn) in coordination with NYCT - including landscaping and sidewalks to improve the pedestrian environment. NYCDOT is working on a plan for further improvements in the area. The Department is studying additional sites.

BeginDate:	9/27/1994	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$1,800,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x756.26	FHWAGrantNo:	
StudyNo:	10		

Intersection Improvements

Develop measures to improve pedestrian safety and reduce pedestrian vehicle conflicts at complex intersections. Investigation has begun at Madison Square (Manhattan).

BeginDate:	9/20/2000	PrimFundSources:	CMAQ
EndDate:	6/30/2008	CostEst:	\$186,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x501.00	FHWAGrantNo:	
StudyNo:	20		

Other Studies by Agency

Jacobi Transportation Facility Environmental Assessment Study and pre-engineering for intermodal transportation facility

Jacobi Transportation Facility Environmental Assessment Study and pre-engineering for intermodal transportation facility

BeginDate:	6/1/2006	PrimFundSources:	FTA 5309
EndDate:	12/31/2008	CostEst:	\$971,779
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Jamaica Transportation Center Intermodal Enhancement Project

GJDC has proposed two separate projects located within downtown Jamaica (Queens County) New York, NY. The Jamaica Transportation Center Intermodal Enhancements project is intended to improve the physical, aesthetic and functional environments of the transportation hub at the LIRR Jamaica Station/Air Train Terminal. The location of this project is a three-block section of Sutphin Blvd between 91st and 95th Avenues. Primary goals of a second project, located about ¼ mile from the transportation hub, the Atlantic Avenue Extension project, are to improve accessibility and reduce vehicular congestion between Van Wyck Expressway and the transportation hub. The two projects would be performed separately, but combined for a single environmental assessment. The Jamaica Transportation Center Intermodal Enhancements project consists of three public improvements, which would be federally funded, and a fourth improvement funded by the Port Authority of NY & NJ (PANYNJ). PANYNJ funding will serve as local matching funds. The three public improvements that would use federal funds include: realignment of Archer Avenue between 143rd and 147th Street to create an enhanced transit passenger- and pedestrian-friendly public space at the Sutphin/Archer intersection (Archer Crescent); provision of an enclosed pedestrian bridge elevated above Sutphin Blvd between Archer and 94th Avenues; and creation of greened public open space (Sutphin Oval) in the Sutphin Blvd median between 94 and 95 Avenues to serve as a focal point for new development and as a traffic-calming feature. The fourth component will convert an existing blighted underpass area below the railroad viaduct into an attractive retail strip. The Atlantic Avenue Extension Project will extend Atlantic Avenue diagonally by 400 feet from the northeast corner of 94th Avenue and the northbound service road of the Van Wyck Expressway towards an intersection with 95th Avenue. The Atlantic Avenue Extension project will be designed and constructed with FHWA funding.

BeginDate:	9/16/2003	PrimFundSources:	FTA Section 5309
EndDate:	4/28/2010	CostEst:	\$4,954,582
DateOfStatus:	11/15/2007	FTAgrantNo:	NY03041300
PINno:	X823.08.121	FHWAGrantNo:	
StudyNo:	31		

Long Island City Links

The Long Island City Links project is an urban design and transportation planning initiative whose goal is reduce the use of the automobile for internal trips between Long Island City's residential, commercial and industrial neighborhoods. The Long Island City Links project is a planning study that will analyze Long Island City's streets and mass transit and propose improvement to pedestrian, and bicycle network and transit connections between Long Island City residential neighborhoods, office, institutional, retail nodes and cultural institutions.

BeginDate:	9/27/2002	PrimFundSources:	FTA Section 5309
EndDate:	9/30/2008	CostEst:	\$312,500
DateOfStatus:	11/15/2007	FTAgrantNo:	NY-26-0013-00
PINno:	X758.11	FHWAGrantNo:	
StudyNo:	32		

Other Studies by Agency

Lower East Side Artscape

Develop and implement pedestrian enhancements in the Orchard Street (Manhattan) area for Lower East Side Artscape. The overall purpose of this project is to provide a coordinated program of pedestrian and traffic safety improvements, streetscape and community enhancements, and improved intermodal linkages, in order to create an enhanced pedestrian experience and make walking a more viable transportation mode. The major elements to enhance the environment will be historic Bishop's Crook styled cast-iron street lights throughout the area and the reconstruction of the Allen Mall below Delancey Street. This mall has been redesigned in conjunction with the artist Justin Ladda and NYC Parks & Recreation designer Chris Crowley.

BeginDate:	2/20/1997	PrimFundSources:	Enhancement
EndDate:	12/31/2008	CostEst:	\$900,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	X550.24	FHWAGrantNo:	
StudyNo:	25		

Lower Manhattan Pedestrianization

Improved pedestrian circulation conditions in Lower Manhattan include many components. Funding is being coordinated with other Lower Manhattan/World Trade Center projects.

BeginDate:	3/26/1996	PrimFundSources:	CMAQ
EndDate:	12/31/2010	CostEst:	\$2,985,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x500.46	FHWAGrantNo:	
StudyNo:	11		

Midtown Manhattan Pedestrian Project Phase II

Evaluate pedestrian and vehicular circulation in Midtown Manhattan and recommend strategies to reduce pedestrian-vehicular conflicts and congestion, and improve safety, access, convenience, and the urban environment.

BeginDate:	1/1/1996	PrimFundSources:	CMAQ
EndDate:	6/1/2009	CostEst:	\$875,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	X500.60.321	FHWAGrantNo:	
StudyNo:			

Pedestrian Network Development

Pedestrian Network Program I, II & III
Project Numbers X500.12.121; X501.06.121

Develop measures for improving the pedestrian environment throughout the City. Conduct data collection and analysis and identify project parameters and community issues. Coordinate implementation within NYCDOT and with the Department of Design and Construction. Projects developed include Mulry Square (Manhattan), Fordham Rd. and Jerome Ave. (Bronx) Francis Lewis Blvd. (Queens), Bay Street (Staten Island), and Houston Street (Manhattan). Plans are being developed for Lou Gehrig Plaza (Bronx), Manhattan Avenue (Brooklyn) and Fifth Avenue (Brooklyn).

BeginDate:	9/17/1993	PrimFundSources:	CMAQ
EndDate:	9/30/2009	CostEst:	\$7,189,800
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	500.12,501.6	FHWAGrantNo:	
StudyNo:	19		

Other Studies by Agency

Private Operator Fleet Maint Needs/Fleet Mgmt & Maint Study

A comprehensive fleet management/maintenance study of the NYCDOT bus fleet operated by seven franchised subsidized private bus operator's fleets.

The scope of the study is as follows: The proposed scope of the study covers four components. The first component is to evaluate NYCDOT's maintenance policies and procedures, in order to develop a uniform preventive maintenance program for all seven private operators. The second component is a pilot fleet audit program that will evaluate an operator's ability to maintain the bus fleet to the NYCDOT standards developed above. NYCDOT expects to be able to evaluate maintenance staff skills as well. The third component will assess the quality of the work being performed and recommend improvements where needed. The fourth component will provide recommendations of how to increase the productivity of operators' mechanical and service staff, including enhanced training.

NYCDOT intends to financially penalize operators who fail to properly maintain their bus fleet to the developed standards.

BeginDate:	9/30/1999	PrimFundSources:	FTA Section 5307
EndDate:	12/31/2009	CostEst:	\$937,500
DateOfStatus:	11/15/2007	FTAGrantNo:	NY-90-X398
PINno:	x822.82	FHWAGrantNo:	
StudyNo:	17		

Queens Boulevard Traffic Safety Study

A study to improve pedestrian safety along Queens Boulevard between the LIE and Union Turnpike was completed and improvements have been implemented. NYCDOT has completed a study for the segments of Queens Boulevard west of LIE and East of Union Turnpike. The program will include a detailed analysis of the area and early action measures will be recommended. The project includes a Preliminary Design Investigation component for the implementation of capital improvements. Data collection and analysis was performed and public meetings were convened. The consultant has developed, identified and analyzed existing conditions and issues and developed recommendations and produced a final report. Subsequently, a consultant prepared a preliminary design investigation (PDI). The PDI identified designed issues that needed to be addressed in order for construction to occur.

BeginDate:	9/1/2000	PrimFundSources:	City Capital
EndDate:	12/31/2008	CostEst:	\$150,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	x500.97.121	FHWAGrantNo:	
StudyNo:			

Roosevelt Avenue/74th Street (Jackson Heights) Intermodal Study

This is an earmark project from Congress Member Joseph Crowley. The Department will examine traffic conditions in Jackson Heights specifically in the vicinity of the Shopping District and the Intermodal Terminal at 74th Street-75th Street/Roosevelt Avenue. Community Outreach is a key element of this project. Strategies to reduce congestion will be developed. A Scope of Work for consultant services is being formulated. The primary study area in Jackson Heights Queens is bordered by the Brooklyn-Queens Expressway to the west, 41st Avenue to the south, 82nd Street to the west, and 35th Avenue to the north. The study may be expanded to assess impacts of potential changes on other roadways in the area.

BeginDate:	6/1/2006	PrimFundSources:	Federal earmark
EndDate:	12/31/2008	CostEst:	\$800,000
DateOfStatus:	11/15/2007	FTAGrantNo:	
PINno:	760.54	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Safety Improvement Around Schools {Routes to School}

This project provides for analysis, development and implementation of safe routes to school throughout the City and includes the evaluation of 1,350 grade and intermediate schools including public, private and parochial schools. An RFP has been issued and responses received and are being evaluated. NYCDOT received CMAQ 10-12 funding for complementary work to increase the number of students walking to school,

BeginDate:	9/19/2000	PrimFundSources:	STP
EndDate:	12/31/2008	CostEst:	\$1,724,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x803.15	FHWAgrantNo:	
StudyNo:	26		

Senior Safety Study

The New York City Department of Transportation (DOT) is committed to substantially improving senior pedestrian safety and is commencing a "Safe Routes for Seniors" Project. The purpose of this project is to address senior pedestrian safety issues at twenty-five Senior Pedestrian Focus Areas (SPFAs) in the five boroughs of New York City, and develop and implement mitigation measures to improve the safety of seniors and other pedestrians within the 25 areas. The project will evaluate the crash history and existing traffic conditions and controls (e.g., roadway geometry, signal timing) at selected intersections and corridors within each SPFA to develop short- and long-term measures to reduce pedestrian crashes, specifically for seniors, and provide a safer, more walkable environment for pedestrians.

BeginDate:	3/1/2008	PrimFundSources:	STP
EndDate:	12/31/2009	CostEst:	\$710,000
DateOfStatus:	1/29/2008	FTAgrantNo:	
PINno:	X760.74	FHWAgrantNo:	
StudyNo:			

Small Commercial Vehicles on Parkways

Implement and evaluate pilot program to allow small commercial vehicles on segment of the Grand Central Parkway. In 1997 a pilot program was implemented and data was collected. The Department after meetings with elected officials and the community resume the project in 2003 with some modifications regarding the type of vehicles to be allowed on the Grand Central Pkwy. NYCDOT is worked closely with MTA and NYSDOT. Enabling legislation was passed to allow the pilot program to be conducted. Data was collected and analyzed. The program has been well received by government agency and the public. Legislation was drafted and passed in Fall 2004 that made the rule change permanent. Project data is being assembled so that the missions analysis can be done a final report is completed.

BeginDate:	3/25/1994	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$267,300
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x756.40	FHWAgrantNo:	
StudyNo:	16		

Staten Island Ferry Rack Study

The Staten Island Ferry terminals (Whitehall & St. George has a total of 8 ferry slips. The ferry slips are protected by fender racks on both sides. These racks must accommodate the various types of vessels that are docking. This study will focus on the types of racks needed to accommodate the various weights of the current vessels and potential future vessels. The study will look at the viability of the current rack system, including the durability, sustainability, and possibly the lowering of maintenance costs. The materials currently in use will be reviewed as well as exploring other materials and design.

BeginDate:	3/1/2008	PrimFundSources:	FTA
EndDate:	3/31/2010	CostEst:	\$3,500,000
DateOfStatus:	1/29/2008	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Other Studies by Agency

Subway Sidewalk Interface Project

The on-going project assesses means to improve pedestrian access to mass transit by analyzing existing (and future) physical and operational conditions and identifying problems and opportunities at streets and intersections immediately adjacent to subway station entrances and exits. A range of short- and long-term solutions for priority issues have and will be developed, and a set of standard and innovative pedestrianization devices, techniques, and strategies will be tested and evaluated at targeted sites in each borough. A key goal in the testing of prototypical devices is to demonstrate their applicability in prototypical situations and conditions. Implementation may include: widened sidewalks and medians; bus neck downs under elevated stations; street direction changes; curb regulation changes; signal timing changes; installation of traffic signals and/or stop signs when warranted; improved or new crosswalks and other street markings; regulatory, directional, and informational signs; and lighting and landscaping. Additional city capital budget fund will be sought to augment CMAQ-funded implementation projects.

BeginDate:	9/1/2000	PrimFundSources:	CMAQ
EndDate:	10/31/2008	CostEst:	\$1,507,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x501.01.121	FHWAGrantNo:	
StudyNo:			

Taxi Stand Dispatching

Plan for and implement taxi stands to reduce taxi cruising and improve traffic flow and air quality. 60 taxi and Taxi/FHV relief stands were installed in Manhattan in 1998 and 1999. Kiosks were installed at Peter Minuit Plaza, Citicorp Center and the World Trade Center. An inventory of taxi stands and signage has been performed.

BeginDate:	8/30/1993	PrimFundSources:	CMAQ
EndDate:	12/31/2009	CostEst:	\$2,316,321
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x500.05.121	FHWAGrantNo:	
StudyNo:	9		

Truck Route Management and Community Impact Reduction Study

Examine operational improvements to direct trucks to appropriate routes thereby reducing community impacts and directing trucks to streets designed to accommodate them. Engineering, education and enforcement strategies will be examined. The consultant (Edwards & Kelcey) began work in February 2003. Community surveys were distributed and responses were analyzed. Community meetings were held in each of the five Boroughs, in coordination with representatives of the trucking industry and other government agencies. Based on community input and analysis of conditions and needs the consultant prepared a draft final report. Meetings were held in each of the five boroughs to discuss the draft final report. Comments were received and are being reviewed. A final report will be prepared.

BeginDate:	9/17/2001	PrimFundSources:	STP Safety
EndDate:	8/31/2008	CostEst:	\$1,333,333
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	X757.61	FHWAGrantNo:	
StudyNo:	23		

Walk To School Initiative

Promote walking and other non-motorized travel to school for students by demonstration programs at five schools. Testing and evaluating innovative approaches.

BeginDate:	9/15/2001	PrimFundSources:	CMAQ
EndDate:	12/31/2010	CostEst:	\$281,000
DateOfStatus:	11/15/2007	FTAgrantNo:	
PINno:	x501.24	FHWAGrantNo:	
StudyNo:	27		

Other Studies by Agency

NYSDOT

Accident Information System Improvements

Significant improvements are now underway at NYSDOT and NYSDMV affecting the way accident data is reported, collected, coded, downloaded, distributed, and analyzed. Issues being addressed include the quality and completeness of the data, as well as the timeliness of its distribution to NYSDOT and other data users. Improvements already achieved include the development of an electronic accident reporting form (available to all police agencies). Electronic crash reporting will greatly improve the accuracy and completeness of crash data and increase the number of fully coded crashes in the State's computerized systems from 40 percent to between 80 and 100 percent of all crashes. DMV (under a \$4.7 million contract) has developed the ability to receive and download digitized crash report data electronically, to scan and download paper crash reports, to match police and motorist reports electronically, and to distribute the original crash reports (in digitized form) to users of the data. Also, DMV is administering a multi agency (NYSDMV, NYSDOT and OFT) \$5.2 million contract to facilitate the locating of crashes based on geocodes rather than the current paper and field based location systems now in use in New York State. This GIS contract will confirm and expand the line accuracy of New York State's GIS map, provide local street names (including aliases), address ranges, and greatly increase the efficiency and accuracy of location coding at DMV. NYSDOT is the largest user of the crash data provided by NYSDMV. System improvements already completed at NYSDOT include: movement of its State and local analytical systems along with a crash report retrieval system from a flat file to a relational database, making the crash data immediately available to the agency's Regional users, and re-engineering of specialty high accident listings (for state and local highway agencies) using proportions instead of rates for specific accident types. Improvements now underway or planned include: re-engineering of our program, project, and countermeasure evaluation system, linking it to NYSDOT's upgraded Safety Information Management System (SIMS) platform, and recently completed automated project management system, integration of an automated collision diagramming tool, and provide users with immediate access to crash report images along with enhanced crash attribute editing capabilities. Another near term goal is to provide MPO's, local highway officials and other state agencies with direct access to our analytical systems via the internet. This objective is consistent with NYSDOT's outreach to MPO's for the purpose of assisting member agencies in developing systematic approaches to addressing their highway safety problems. David Clements, Office of Safety & Security Services, NYSDOT Albany, NYSDOT, 518-457-3537

BeginDate:	4/1/2007	PrimFundSources:	State & Federal
EndDate:	3/31/2009	CostEst:	\$12,000,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Analysis of Survey Respondent Data: Nationwide Personal Transportation Survey (NPTS), American Travel Survey (ATS), Census Transportation Planning Package (CTPP) and Other National Data Sets Describing NYS

To continue a research and analysis capability with Oak Ridge National Labs, Center for Transportation Analysis, to assist NYS in analyzing the national data sets to highlight NYS data. NYS has a pooled fund agreement with AASHTO for the Census Transportation Planning Package (CTPP) and is an add-on State with FHWA in the conduct of the Nationwide Personal Transportation Survey (NPTS) and American Travel Survey (ATS). These activities will augment national data sets with additional and specific NYS data. The Center for Transportation Analysis at Oak Ridge National Labs has had for the last 10 years a working relationship with USDOT FHWA/BTS for the conduct of a wide variety of research topics with these and other national transportation data sets. The Center for Transportation Analysis has developed unique expertise in this area, possessing the technical, analysis and computer skills necessary to undertake the work. NYSDOT seeks to leverage this subject specific work experience and technical expertise in securing a term agreement with the Center for Transportation Analysis to undertake a wide range of technical analyses of NYS data within these data sets and in comparisons with the national data currently being analyzed.

Nathan Erlbaum, Data Acquisition & Integration Policy & Strategy, NYSDOT, Albany, 518-457-2967

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$932,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:	C-01-27		

Other Studies by Agency

Bicycle and Pedestrian Training

Provide a new training course that targets improved safety, access, and mobility for pedestrians and bicyclists for NYSDOT's Albany and Regional professional planning staffs, MPO staffs, and other NYSDOT professionals responsible for planning and implementing pedestrian and bicycle projects.

1) Develop a prototype pedestrian and bicycle training course that will target and address the educational needs of the staff.

2) Deliver training at regional and Albany training sites.

Project Manager Eric Ophardt, Pedestrian & Bicycle Program, Office of Program Development & Management, Albany, 518-485-8291

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$300,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	P110.14.881	FHWAGrantNo:	
StudyNo:	C-06-62		

Bridge Needs Assessment Model (BNAM)

The Bridge Needs Assessment Model (BNAM), part of the Department's Bridge Management System (BMS), estimates future bridge conditions and improvement needs based upon existing conditions, NYSDOT-developed deterioration rates and user-defined improvement selection criteria. BNAM is intended for NYSDOT Regional bridge program development, evaluation, and presentation, and for NYSDOT Regional bridge needs analysis and resource allocation. Needs estimates are constrained by engineering and funding considerations. A linkage to ArcView GIS is provided for coordinating presentation of highway, pavement and bridge needs analysis in a selected geographic area. Develop and support planning-level technical tools for the development, review and evaluation of bridge programs. Provide user support, upgrades, and maintenance of BNAM. BNAM and BMS-related results are used as inputs in developing NYMTC RTP and TIP updates via the Department's downstate Regional Offices. Rodney DeLisle, Policy & Strategy Division, NYSDOT Albany, 518-457-1716.

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$20,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Clean Pass Monitoring Program

SAFETEA-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users) enabled states to allow low-emission, energy-efficient vehicles to use High-Occupancy-Vehicle (HOV) facilities regardless of the occupancy of the vehicle. The law also requires a number of steps be undertaken to implement this use, and requires implementation of a program to monitor, assess, and report operation of the facility and the impact of low emission and energy efficient vehicles. NYSDOT will undertake a demonstration of this program, called Clean Pass, on the Long Island Expressway (LIE). Federal law prescribes the evaluation that must precede the demonstration. Pending evaluation of the proposed demonstration and its anticipated impact on operation of the HOV lanes on the Long Island Expressway (LIE), NYSDOT will implement this demonstration on a "pilot basis" in Nassau and Suffolk Counties

During the demonstration this project will evaluate the impact on the operation of the HOV lanes of allowing alternative-fueled vehicles to use High-Occupancy-Vehicle (HOV) lanes on the LIE regardless of the number of passengers in the vehicle. This project will also meet the monitoring and reporting requirements of SAFETEA-LU for implement a demonstration of the Governor's proposed program.

This project will record hourly traffic volumes and average speeds at a number of specific locations downstream from LIE HOV-lane entry points. The attached list of HOV-lane entry and exit locations shows where the monitoring locations will be located. Continuous speed data will be collected by vehicles traveling in the HOV lanes with the flow of traffic (floating-car method) during the Friday afternoon peak periods. The data will be collected summarized and reported within 2 weeks of the conclusion of each monitoring period to determine whether allowing exempted vehicles in the HOV lanes degraded operation. Products and accomplishments include:

- Two reports summarizing the data collected and, based on that data, recommend a recommendation of whether the adjustments to the Clean Pass program will be necessary to ensure that the LIE HOV lanes do not operate at a degraded level of service, as defined in SAFETEA-LU.
- Two PowerPoint presentations for use in briefing Executive staff.

Alex Mirsakov, NYSDOT Region 10 Program Development and Management, Performance and Asset Management

BeginDate:	4/1/2006	PrimFundSources:	Federal and State Funds
EndDate:	3/31/2009	CostEst:	\$250,000
DateOfStatus:	12/14/2007	FTAgrantNo:	
PINno:	P110-02-881	FHWAGrantNo:	
StudyNo:	C-06-52		

Establishment Survey

The goal of this project is to understand how establishments use transportation and the opportunities and challenges that the current transportation system places before them and its impact on the economic viability. Using the BLAT business points database from MapInfo, a stratified random sample representative of metropolitan area and non metropolitan areas by business size and industry for NYS will be developed. A survey instrument to question the businesses regarding vehicle availability and usage and transportation satisfaction and economic impact issues shall be developed. The survey will be conducted, and its results analyzed. Products and accomplishments include survey respondent datasets, properly weighted and expanded survey records to represent the universe of establishments taken from the business point dataset. Analysis reports as to the characteristics of establishment usage of vehicles (trucks, etc.) for the delivery and receipt of goods and movement of freight by industry, vehicle type, business size and other dimensions stratified by urban/non urban areas. Identification of key transportation issues, impacts, opportunities and challenges facing establishments in terms of accessing and using transportation services and the infrastructure.

Nathan Erlbaum, NYSDOT Office of Policy & Performance, Data Analysis & Research Bureau, Data Analysis and Integration Section

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$500,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	P110-05-881	FHWAGrantNo:	
StudyNo:	06-54		

Other Studies by Agency

Freight & Economic Development Mobility-Related Planning

Participate in freight, economic development and related mobility planning efforts downstate. Assist the Mobility Management Section, which has lead on mobility planning, with all proposed plans and programs in the downstate/NYMTC area. Assist with enhancing the New York City-Long Island area's transportation infrastructure to improve freight mobility by identifying substandard features and capacity constraints. Maintain interest in the Southern Gateway (MO Planning has lead). Continue to participate in NYMTC-area transportation major investment studies. Coordinate AMTRAK, high speed rail and commuter rail development, studies and joint-usage issues. Participate on freight and other-related transportation improvement studies. Work with the Empire State Development Corporation, the PANY&NJ, the NYCEDC and other agencies to facilitate regional economic development and carry out freight transportation initiatives. Through NYSDOT's Industrial Access Program (IAP) and other programs, assist NYSDOT Region 10 (which has lead) in progressing their downstate intermodal freight studies, including the Pilgrim State Intermodal Terminal Study, the Downstate Clearance Study and the LIRR Clearance Measurements Study. Assist the continued development of the Harlem River Yard. Progress freight and economic development plans, studies and issues. Perform active liaison with NYCEDC and PANY&NJ. Office of Safety & Security Services, NYSDOT Albany, 518-457-4547.

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$20,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Freight Overview Study

Provide a system level overview for more detailed planning at the corridor level. The foundation of the effort will be an analysis of economic trends, changes to domestic and international logistics and the transportation systems and operators serving New York, that will be used to produce an estimate of existing and future (20-30 years) freight flows over New York's multimodal statewide trade corridors. The analysis will include a northeast regional trade market perspective including gateways that connect to international markets. The effort will consist of two Phases. Phase I is envisioned to be a 6 month effort that will build on existing economic and freight flow data compiled by New York State DOT to describe New York State's economy, its multimodal freight system and how they are linked - including linkages to regional (500mile radius) infrastructure and generators. Major problems, chokepoints, short term improvements that can be easily implemented and corridors with potential for diverting freight between modes will be identified. In addition the approach to be utilized in Phase II will be enhanced based on what is learned. Phase II will utilize enhanced forecasting tools that will include capacity constraint, enhanced accounting for port and metropolitan level freight movements and an accounting of infrastructure constraints within a 500 mile radius. The enhanced forecasts will be used to provide refined strategy recommendations, detailed analysis of the potentials for modal shifts, potential solutions to major bottlenecks, opportunities for economic development and the transportation actions needed to support them, operating standards to maintain corridor functionality, and recommendations for further development of New York State DOT's freight planning capacities. Products and accomplishments include:

Priorities and guidance for comprehensive corridor analysis studies

Identify freight chokepoints or constraints, both within the State and in surrounding states that negatively impact freight efficiency in New York.

Short and long-term strategies for mitigating the constraints identified.

Opportunities for economic development and the transportation actions needed to support them.

Standards required to maintain and expand capacity and efficiency on trade corridors over the short and intermediate terms.

Future development direction for New York State DOT's freight planning capabilities

System Description Report, Phase 1 Report, Bottleneck Report and Project Report

Richard Darius, NYSDOT Policy & Strategy Division

BeginDate:	4/1/2006	PrimFundSources:	Federal and State Funds
EndDate:	3/31/2009	CostEst:	\$400,000
DateOfStatus:	12/26/2007	FTAgrantNo:	
PINno:	New Project	FHWAgrantNo:	
StudyNo:	C-05-57		

Other Studies by Agency

Highway Data Systems & Traffic Monitoring

Continue to maintain and upgrade NYSDOT's traffic monitoring system. Assure coordinated traffic monitoring database to implement the Department's infrastructure management systems. Maintain the Department's automated traffic, highway and pavement condition inventory information, processing and reporting. Collect, edit and factor traffic data. Ensure quality of data by establishing and maintaining procedures for traffic data collection and editing. Publish current and historical traffic volume information. Anthony Torre, Highway Data Services Bureau, Technical Services Division, NYSDOT Main Office Albany, 518-457-7203

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$30,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Hunts Point Market

This research will investigate best practices among similar markets with regard to enhancing traffic flow and thereby reducing diesel emissions. This information is needed as a precursor to a master plan for rebuilding the market. It will help determine how to allocate space to efficiently move and handle produce internally, store the product and set up office and parking space. Energy issues will also be examined. In addition, the research will explore alternative methods to reduce particulate matter emissions from diesel trucks with a destination in the Hunts Point Market area, thereby improving the quality of air for both the market's employees and surrounding neighborhoods.

Work with the Cooperative to understand current issues, evaluate current operational conditions and investigate similar markers (e.g. Chicago) to learn of best practices. Work with fleet operators who serve the market to inventory of heavy duty diesel powered trucks which serve the market and which are part of a fleet of five or more vehicles. Develop a file of owner, telephone # and fleet name. Prepare a benefit/cost analysis of alternative fuel engines, which can power a heavy duty truck, and propose methods for increasing the availability of low-sulfur diesel fuel. Prepare a list of low capital and operational improvements which can increase the efficiency of truck movements to and within the market. Prepare a list of recommendations for the improvement of existing projects intended to decrease diesel emissions. Interview owners/managers of fleets which operate at the Market. Provide them with the studies and findings on alternative fuel conversion and note their reaction to it and general willingness to participate in a fuel conversion demo program. Ask them for ideas on capital or operational improvements that could result in a reduction in truck emissions which benefit their operations at the market. Products and accomplishments include: Report presenting options for subsequent master plan ; Report documenting a benefit/cost analysis for Alternative Fuel Engines for diesel trucks; An inventory of existing capital and operational improvements in place in and around the market with an assessment of their contribution to PM reduction and an assessment of the benefit/cost of proposed improvements; and, a Summary of interviews with fleet owners focused on the problems and opportunities with regard to alternative fuel conversion. Office of Safety & Security.

BeginDate:	4/1/2006	PrimFundSources:	Federal and State Funds
EndDate:	3/31/2009	CostEst:	\$320,100
DateOfStatus:	12/14/2007	FTAgrantNo:	
PINno:	R020-57-881	FHWAgrantNo:	
StudyNo:	C-02-10		

Other Studies by Agency

Integrating Quality Communities in Community Transportation Planning and Coordination

The State's Quality Communities Initiative is directed at working with local governments on efforts that enhance local community development, strengthen the economy and improve and protect the Quality of the natural environment. The Quality Community Principles provide the framework for accomplishing the Initiative. Efforts that increase coordination between transportation and land use planning such as community visioning, simulation of future conditions, communication of land-use and transportation linkages, community interaction in the preparation of corridor management plans, project plans and design, allow communities to make informed transportation decisions that reflect that communities' vision of the future. In addition, the State is better able to work with the community to address their transportation needs once this type of community visioning/planning has been conducted. The goal of this project is to undertake practices and techniques that increase coordination between transportation and land use planning and to incorporate the Quality Communities Principles into plans and planning processes.

NYSDOT will provide technical assistance to localities to add or update a Transportation Element to their local comprehensive plan. NYSDOT will continue to integrate, adopt and promote promising new technology and techniques such as sustainable development planning or design studies that better visualize and communicate the relationships between land-use and transportation decisions to the public and various interests involved, and context sensitive design/solutions, a promising design technique increasingly being used by NYSDOT that involves understanding a project's social, economic and environmental context which is best derived from a local or community based perspective. The Quality Community Principles will be incorporated as appropriate in the MPO Long Range Plans and the State Program Update Process and in the development of the TIP to guide the transportation decision-making process.

NYSDOT will coordinate with DOS to assist communities with the transportation component of their local planning studies as part of any such Quality Communities Demonstration Grants. Steve Munson, NYSDOT Planning & Strategy Division, Statewide Planning Bureau.

BeginDate:	4/1/2007	PrimFundSources:	Federal & State Funds
EndDate:	3/31/2009	CostEst:	\$875,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	P108-59-881	FHWAGrantNo:	
StudyNo:			

Intermodal Planning (IMS)

Continue to assist NYMTC with freight and intermodal planning. Actively develop an Intermodal Freight Management System tied to a GIS format including development and updates of the NYS GIS Rail Map. Develop and maintain interrelationships with NHS, CMS, PMS, BMS and SMS including intermodal freight facilities. Identify intermodal connectors and access routes. Coordinate with the NYSDOT Planning & Strategy Group to obtain AADT, rail, truck and other related data for freight planning purposes. Participate on CUNY and NYMTC data committees. Progress intermodal freight facility development and access. Continue GIS-related efforts. Coordinate with NYSDOT Region 10 on the planning and development for the Pilgrim Intermodal Facility. Office of Safety & Security Services, NYSDOT Albany, 518-457-4547.

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$20,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Kosciuszko Bridge Project Community Advisory Team

Project Goal: Provide independent experts to help the public understand the complex technical issues developed during the course of a NYSDOT Region 11 project to rehabilitate or replace the Kosciuszko Bridge on the Brooklyn-Queens Expressway. Community assistance will cover traffic planning and engineering, environmental science and bridge engineering. The independent reviews provided by the community advisory team should help build public confidence in the validity, fairness and thoroughness of NYSDOT's analysis and the project as a whole. Robert Adams, Regional Structures Group, Region 11, New York City, 718-482-4694

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$325,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Long Island Truck-Rail Inter-Modal (LI TRIM) EIS

The development of Long Island's first ever modern rail freight facility was a recommendation of the LITP Study and subsequent study affirmed its feasibility and potential effectiveness. The Long Island Truck-Rail Intermodal project is now being progressed in accordance with the National Environmental Policy Act (NEPA) as an Environmental Impact Statement (EIS). The EIS will result in a preliminary design for the facility to include rail access, freight yard and highway access. Additional information may be found on the project website at www.longislandintermodal.com. NYSDOT Region 10 Wayne Ugolik.

BeginDate:	7/1/2004	PrimFundSources:	SDF
EndDate:	9/30/2009	CostEst:	\$3,700,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	033912	FHWAGrantNo:	
StudyNo:			

NYC State Arterial Highway System Peer City Study

Compare the NYC state arterial highway system and its management, operation and maintenance between New York State and New York City transportation owners, authorities and operators to selected peer cities in the United States, including, but not limited to, how the peer city state arterial highway systems are funded, mandated, managed, coordinated, built, operated and maintained between State and City transportation owners, authorities and operators of those respective cities. Consultant shall perform a literature review and survey and select peer cities for study comparison. Consultant shall conduct study, collect, summarize and document peer city comparison data. Consultant shall submit a final written report to NYSDOT. Accomplishments include a final written report that compares the management, operation and maintenance of the NYC state arterial highway system between State and City transportation owners, authorities and operators to selected peer cities in the United States, including, but not limited to, how the peer city state arterial highway systems are funded, mandated, managed, coordinated, built, operated and maintained between State and City transportation owners, authorities and operators of those respective cities.

Deborah L. Mooney, NYSDOT Research & Policy Studies Section

BeginDate:	4/1/2006	PrimFundSources:	Federal and State Funds
EndDate:	3/31/2009	CostEst:	\$50,000
DateOfStatus:	12/14/2007	FTAgrantNo:	
PINno:	R020-60-881	FHWAGrantNo:	
StudyNo:	C-04-03		

NYMTC Transit Liaison

The Transit Bureau Modal Program Delivery

Downstate Liaison to NYMTC regarding the direction and status of State and Federal transit programs as they relate to NYMTC plans and policies. Transit Bureau functions the support this Liaison role includes: Administration of the State Program match to Federal Capital funds. Monitor status of capital program of projects for NYMTC 5307 Designated Recipients, including participation in FTA Capital review Meetings. Administration of the State Transit Operating Assistance Program including: Annual 17a State Budget Analysis/Recommendation; Annual Report on the Economy, Efficiency and Effectiveness of transit service; Quarterly Payment of STOA to operators Technical and Policy Lead on Annual UZA1 5307 funding allocation among NY, NJ and CT as well as allocation funding among NYMTC's Designated Recipients. Technical support and guidance to operators on the methods and requirements of the National Transit Database. Conduct Annual Capital Needs Survey & Analysis to support the allocation of SDF capital funds and the development of congressional earmark proposals. Jim Davis, Modal Program Delivery

Downstate, Transit Services Bureau, NYSDOT Main Office Albany, 518-457-8355.

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$20,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Ozone Action Days/Clean Air NY

The Clean Air NY (CANY) program is an important component of the Department's Environmental Initiative. The goal of the project is twofold: 1) to implement and manage this program so that various transportation actions are taken to reduce emissions when ozone levels are expected to be in the unhealthy range and 2) the Department can be seen as environmentally pro-active. This effort started in the New York City metropolitan area and has been expanded to western New York. This program is also an important component of emission reduction strategies to achieve conformity for the capital program in the NYC metro area

John Zamurs, Environmental Analysis Bureau

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$50,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	P105.33.881	FHWAGrantNo:	
StudyNo:			

Pavement Needs Assessment Model (PNAM)

The Pavement Need Assessment Model (PNAM), part of the Department's PMS, estimates future pavement conditions and improvement needs based upon existing conditions, NYSDOT-developed deterioration rates and user-defined improvement selection criteria. PNAM is intended for Regional pavement program development, evaluation and presentation, and for Regional pavement needs analysis and resource allocation. Needs estimates are constrained by engineering and funding considerations. A linkage to ArcView GIS is provided for coordinating presentation of highway, pavement and bridge needs analysis in a selected geographic area. PNAM and other PMS results are used as inputs into developing NYMTC RTP and TIP updates via the Department's downstate Regional offices. Rodney DeLisle, Data Analysis & Forecasting Bureau, Office of Transportation Policy & Strategy, NYSDOT Main Office Albany, 518-457-1716.

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$25,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Pedestrian & Bicycle Safety

The Department's new "New York State Pedestrian Bicycle Reporting System" was completed and is now available for obtaining causative and human factor accident data (down to the county and municipal level) from the Department's SIMS (Safety Information Management System). All GIS and site specific pedestrian and bicycle crash data must still be formally requested from the appropriate NYMTC member agency. Continue to manage the development of processes and procedures for integrating pedestrian and bicycle safety tracking and safety mitigation programs into the mainstream of Department activities for consistency with FHWA's 2010 Initiative, and the Governor Pataki's executive order (through the Governor's Traffic Safety Committee) to make pedestrian safety a high priority for Section 402 funding. In addition to a 2.2 million card new yield-to-ped law "mail insert campaign" (via DMV license and registration renewals) funded through the Governor's Traffic Safety Committee (from January through March 2004), a similar "mail insert campaign" for bicycle safety laws is currently under consideration. Continue our annual coordination and joint sponsorship of "Walk Our Children To School Safely" events to provide safety education on walking to school. Continue and strengthen pedestrian and bicycle safety efforts within the larger NYMTC area, as is consistent with the Department's Context Sensitive Solutions (CSS) - which also promotes the Bicycle/Pedestrian, Quality Communities, and Environmental Initiatives. Continue using NYSDOT-provided data to enhance and strengthen the focus on ped/bike safety engineering, enforcement (including motorists and commercial drivers), and education (3E's). Recent assistance included providing guidance on survey/counting methods for a pedestrian safety study in Region 9, county and municipal level accident data for the ped/bike study in Region 10, safety-related specifications to Region 11/NYCDOT for pedestrian refuge islands, etc. Continue to nurture and expand partnerships between NYMTC member agencies for the timely implementation of existing plans and programs that will improve ped/bike safety and accommodations. Continue to include and integrate ped/bike safety and crash reduction measures in member agency safety, infrastructure, mobility, quality of life, and ITS-related working group, planning, and programming activities. Eric Ophardt & James Ercolano, Office of Program Development and Management, NYSDOT Albany, 518-485-8291

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$30,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Pedestrian Planning

Continue and strengthen pedestrian planning efforts within the larger NYMTC area, as is consistent with the Department's Context Sensitive Solutions (CSS) - which also promotes the Bicycle/Pedestrian, Quality Communities, and Environmental Initiatives. Focus on access, mobility, safety, traditional and non-traditional pedestrian treatments, and traffic calming applications that benefit all travel modes/users. Continue to assist in the development of project selection criteria, multi-modal level of service measures, and provide technical guidance and proven 'state-of-the-art' analysis methods for facilitating pedestrian planning, access, mobility and safety. Assist in establishing guidelines for highway design that applies to locations where pedestrians are the primary mode of traffic. Such objectives would be derived from placing a greater emphasis on pedestrian attributes such as accessibility, directness, continuity, safety, street guidance, and aesthetics rather than movement of vehicular traffic. Continue the systematic integration of pedestrian elements into all relevant NYMTC member agency working groups, planning, scoping, design and implementation activities. Continue to monitor the multi-billion dollar sidewalk-based retail, tourism-oriented, and general/ADA-eligible pedestrian traffic activity; and the overall adequacy and condition of pedestrian, transit, and local highway infrastructure to meet existing, latent, and future pedestrian traffic needs. Continue to identify possible funding mechanisms for programming, and the timely implementation of existing local and areawide pedestrian plans and operational recommendations. We supported the adoption of the 1997 NYCDOP and NYCDOT Lower Manhattan Pedestrianization Study (which applied site specific countermeasures based on accident history) as the official Lower Manhattan Streetscape Standard. We offer technical guidance for updating existing pedestrian level of service models to account for frequent cell phone use/more senior and disabled pedestrians, and street network design in Lower Manhattan to effectively improve/enhance pedestrian traffic movement. We encourage the development of a post-processor capability within the NYMTC Best Practices Model that includes non-transit based, and auto-linked walk trips. Eric Ophardt & James Ercolano, Office of Program Development & Management, NYSDOT Albany, 518-485-8291

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$30,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Quantification of Air Quality Improvements Associated with Ozone Action Days/Clean Air NY

The goal of this project is to quantify, to the extent possible, the reduction in pollution concentrations in the ambient air as a result of the Clean Air NY program. This could be accomplished in several ways: analysis of changes and trends in existing traffic monitoring sites, analysis of changes and trends in existing air quality monitoring sites, establishment of new traffic and/or air quality monitoring sites at locations that are most likely to "feel" the effect of the Ozone Action Days program, and some combination of all. It is recognized that detection of trends in ozone may be statistically challenging due to other effects, so consideration will be given to monitoring for a surrogate pollutant that can more clearly be responsive to trends and changes

John Zamurs, Environmental Analysis Bureau

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$100,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:	C-01-21		

Renewal of Global Insight Forecasts

This project includes three key products: 1) the renewal of the acquisition of a socio-demographic and business economic historical trends and projections; 2) the annual update of the developed business cycle driven, vehicle miles traveled (VMT) model and forecasts; and 3) acquisition of national historical drivers and forecasts of those drivers that will be used by Global Insight (formerly DRI-WEFA) during the development of the NYSDOT Population, Business/Economic and VMT model forecasts. Nathan Erlbaum, Data Analysis & Forecasting Bureau, Policy & Strategy, NYSDOT, 518-457-2967

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$300,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:	P108.03.883	FHWAgrantNo:	
StudyNo:			

Route 347 Corridor EIS

A recommendation of the LITP study was to add highway capacity to address current safety and congestion problems along the corridor, which extends 14 miles from the eastern terminus of the Northern State Parkway in Hauppauge to NY State Route 25A in Mount Sinai. The improvements will support bicycling and pedestrian travel. The corridor would be later enhanced with future transit improvements as part of the proposed Long Island Rapid Commute transit system. Provision for future queue bypasses for transit vehicles at major intersections will be evaluated as part of the EIS. The overall proposal is a congestion management system for the corridor. The EIS will provide preliminary plans that will be sensitive to the surrounding communities and environment. NYSDOT Region 10 Wayne Ugolik.

BeginDate:	6/1/2004	PrimFundSources:	NHS, SDF
EndDate:	6/30/2009	CostEst:	\$4,800,000
DateOfStatus:	12/12/2007	FTAgrantNo:	
PINno:	005405	FHWAgrantNo:	
StudyNo:			

Safety Management System

Continue implementation of the Department's Safety Management System. Investigate highest ranking 20% of NYSDOT's Priority Investigation Locations. Total and severe accident reductions at treated locations averages 20%. Proactively address High Accident Locations in all projects on state highways to generate cost effective safety improvements. Use Department forces to complete non-capital safety improvements generated by the Highway Safety Improvement Program. Reduce accidents by an annual average of 1,000. Continue to address safety issues associated with aggressive and elderly drivers. David Clements, Office of Safety & Security Services, NYSDOT Albany, 518-457-3537

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$40,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Other Studies by Agency

Shared Cost Initiatives

For 2007-2008, the following Shared Cost Initiatives are being funded by FHWA PL and FTA MPP funds pooled from the annual Federal allocation to the MPOs in New York state. The study title, host MPO, programmed year(s) and respective dollar amounts are still being discussed at this time.

BeginDate:	4/1/2007	PrimFundSources:	FHWA PL & FTA MPP
EndDate:	3/31/2009	CostEst:	\$615,000
DateOfStatus:	12/18/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Transit ITS Integrated Deployment Support

Manage TransitAdvisor element of the NY/NJ/CT ITS Model Deployment project to monitor, develop and/or feedback into the NYMTC planning process the following: Potential for the project to supply commonly formatted transit service data to support the planning process; Evaluation of the effectiveness of projects that deploy traveler information services; Regional transit itinerary information from Transit Advisor will provide an important public information resource for modal trip diversions sought by air quality improvement initiatives such as the Commuter Choice Program. Provide Multi-Agency Transit ITS Integration guidance technical support through participation in Regional ITS Architecture, standards deployment processes and transit and multi-modal ITS project planning and implementation. This includes technical support and development of common GIS tools and evaluation of opportunities for transit ITS data archiving to support NYMTC planning processes. Jim Davis, Modal Program Delivery Downstate, Transit Bureau, Policy & Safety Division, NYSDOT Main Office Albany, 518-457-8355.

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$35,000
DateOfStatus:	12/18/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Transit Service Planning and Innovation

This task has three major components: Participation in regional planning initiatives and forums, transit data support and Innovative Service support and evaluation. Participation in Regional Transit Planning Initiatives and Forums - The Passenger Transportation Division (PTD) Participates in regional transit planning initiatives to support regional integration, technical and policy review and coordination with the responsibilities under the Transit Liaison and Transit ITS Integrated Deployment Support Tasks. Forums and initiatives covered under this component include: Major Investment Studies, Regional Service Planning Studies, Long Range Plan, etc. Transit Data and Analysis Support – PTD collects and analyzes transit data on an annual basis for its 17a and capital needs processes. PTD also has packaged census and employer data for use by transit operators in GIS analysis tools. PTD is evaluating the best practices in the area of transit ITS data archiving for planning purposes as an element of its Transit ITS Integrated Deployment Support Task. PTD has provided transit systems with technical assistance in the use of Air Quality analysis tools for CMAQ projects. PTD has monitored the national developments and potential application of the Transit Quality and Capacity of Service Manual service planning methods and tools for their applicability in regional transit service planning. Innovative Service Support and Evaluation - PTD provides service planning and contractual development support for regional innovative mobility services, such as those initially developed under the State IMD program, and similar services initiated at the Regional level with Flex funds. PTD monitors performance statistics for these services and provides an evaluation in the Mobility Chapter of the Annual Report on Public Transportation Programs. PTD participates in the Access-to-Jobs Committee providing input on using TANF(CST) and JARC funds to support new innovative services. PTD also participates in the Metropolitan Mobility Network and works with Regional Office TDM Units to support innovative use of TDM and ITS to support improving transportation system mobility. Tom Vaughan, Mobility & Innovation Section, Transit Bureau, Policy & Strategy Division, NYSDOT, 518-457-7248

BeginDate:	4/1/2007	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$35,000
DateOfStatus:	12/18/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Travel & Data Analysis

Participate in, acquire, purchase, maintain, analyze and make available Census, 2000 CTPP, 2001 NHTS, multimodal freight tonnage and flow data and other national or third party survey data and aggregate statistics. Analyze these data and publicize findings. Provide technical guidance as needed. Support Department and MPOs in development, interpretation and application of travel data. Respond to general planning data requests from Department and MPO staff. Utilize relationship as a Census Data Affiliate with NYS Department of Economic Development to increase NYSDOT's accessibility to demographic and economic related data products. Participate in 2001 NHTS/ATS to support basic understanding of statewide and sub-state daily and long distance travel trends, and to further develop input parameters for use in the NYS Mobile emissions air quality model used to evaluate capital projects in the state's non-attainment areas. Review, evaluate and make available appropriate GIS data coverages that are descriptive of NYS from the National Transportation Atlas database and the North American Transportation Atlas database. Acquire appropriate US Bureau of Labor Statistics, Bureau of Economic Analysis, Census, BTS, and FHWA data applicable to NYS from respective web sites for analysis activities as necessary. Obtain data from third party sources to support the development of plans, strategies, programs and projects. Provide annual estimates of current vehicle miles traveled (VMT). Collect, review and analyze temporal trend information from continuous monitoring sites to develop indices of travel, growth, and changes in VMT. Construct annual VMT inventory for air quality analysis. Continue addressing long-term VMT inventory and travel/traffic modeling requirements. Update and distribute 'Travel Trends in New York State'. Procure necessary external advisory services to annually review Global Insight's methods and forecasts. Identify and carry out basic transportation planning research activities to support New York State's efforts to meet present and future transportation needs, including multimodal flow, air quality improvement, congestion reduction techniques, travel and traffic monitoring, advanced transportation systems, national Freight Data Framework implementation and urban and statewide planning methods.

Nathan S. Erlbaum, Data Acquisition & Integration, Policy & Strategy, NYSDOT Albany, 518-457-2967

BeginDate:	4/1/2007	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$300,000
DateOfStatus:	12/18/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Other Studies by Agency

Universal Real-Time Highway Information System

This project will build a highway information system based on data mining of the millions of messages that are passed between commercial vehicles and their network hubs each day. Embedded in the messages flowing from American vehicles is a variety of background data containing information on such vital operational performance metrics such as the speed of traffic, point to point travel times, and the conditions of the roads.

This research project seeks to address the fundamental problem of a projected double-digit percentage increase in vehicle miles traveled (VMT) and a doubling of truck volume over the next 20 years, with relatively little increase in highway capacity. While VMT increased 76% between 1980 and 1999, lane miles increased only 3%. VMT is projected to increase another 50% by 2020 and truck volume is projected to double (8 billion tons to 16.8 billion tons), but relatively little additional capacity is planned for the next 20 years. This means that states and vehicle operators must become ever more efficient in the ways they manage the roads and transport freight- doing more with the same resources. The obvious symptoms of this mismatch of demand and resources include time and gas wasted in slow traffic, roads in need of repair, exhaust fumes, and noise. For the commercial transportation sector the problem is magnified by a life on the road and ever narrowing profit margins.

Congestion costs operators an estimated of minimum \$88 per hour. According to surveys, unpredictable (unreliable) travel time means that some carriers hauling Just-in-Time freight are penalized an average of \$371 per hour for late delivery. Adverse road conditions and congestion lead to accidents and the associated costs, and at the end of the trucker's day finding a place to park becomes critical. Lack of parking impacts fatigue issues.

More information that is more timely and more detailed is a big part of each of addressing these issues. The project will research, develop and mature the telematics monitoring concept from an early experimental program working with a few thousand data points to a full commercial Highway Visibility System (HiViS) providing continuous reports of the combined activities of hundreds of thousands of commercial vehicles.

The Contractor has assembled a strong Project Team out of a partnership of parties experienced in the transportation, telecommunications and government relations fields. This partnership will be enriched with key members of the transportation industry as key products such as real-time highway congestion, traffic volume, and road condition maps are available.

Products and accomplishments include:

The project is set up in two phases that correspond to current and anticipated earmark funding from the USDOT. In the first phase, the Contractor will establish a direct link with the data supply and construct a prototype geographic and data system from which to perform statistical studies and test philosophies for the development of the production system. In the second phase the team will strengthen the supply chain returning value to the suppliers, the production HiViS will be assembled and brought into operation with a variety of client interfaces.

The first year of this program will demonstrate the value that proper analysis can extract from the combined background data of millions of messages and will focus on establishing a supply chain for data and statistical comparisons of commercial vehicle volume on the New York State Thruway. Early on, a process of monitoring vehicle messaging will be established. Data will be associated with the highway system and statistically compared to data provided from the New York State Thruway

Richard McDonough, NYSDOT Operating Division

Proposed Budget: \$850,000 (NYSERDA: PON 920: \$250,000; NYSDOT: FHWA Earmark: \$500,000, Federal: SPR Funds: \$100,000)

BeginDate:	4/1/2006	PrimFundSources:	Federal and State Funds
EndDate:	3/31/2009	CostEst:	\$850,000
DateOfStatus:	12/14/2007	FTAgrantNo:	
PINno:	New Project	FHWAgrantNo:	
StudyNo:	C-05-05		

Other Studies by Agency

PANYNJ

Regional Ferry Network Study

The Port Authority of New York and New Jersey is engaged with public agencies in both states and private operators in the development of passenger ferry facilities and services. The PANYNJ Strategic Plan recognizes broad support in for expanding the role of this mode as an element of the regional transportation network for commuter and non-work travel, as well as a resource for responding to emergency disruptions affecting major facilities. Advancing this goal requires identifying new approaches to achieve financial sustainability for the private-ferry industry and to integrate ferry transportation more fully into regional transportation planning. Toward this end, the Port Authority is sponsoring a proposed interagency study to be overseen on a cooperative basis by an intergovernmental advisory committee including agencies and MPOs from New York State, New Jersey, and Connecticut. That committee currently is reviewing study objectives and a scope-of-work outline.

BeginDate:	1/1/2007	PrimFundSources:	PANYNJ, potential contributions
EndDate:	12/31/2008	CostEst:	
DateOfStatus:	12/14/2007	FTAgrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

ROCKLAND

Rockland County Travel Demand Management Program

On-going activity to develop and implement an employer oriented program and other TDM community based products, including marketing and TransitChek. Park and Ride lot development, maintenance, procurement, and administration. On-going marketing, Vanpool/carpool development program. NuRide training and implementation, coordination of bus service to improve connections with other bus service, including Bee-Line, OWL, and other public transit providers.

BeginDate:	1/1/2008	PrimFundSources:	CMAQ
EndDate:	12/31/2008	CostEst:	\$500,000
DateOfStatus:	11/13/2007	FTAgrantNo:	
PINno:	880689	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

SDOT REG 11

Brooklyn-Queens Expressway (BQE) 3-Level Cantilever

This task is for the 2007/08, 2008/09 and 2009/10 planning work program years.

Goal: The project will perform the scoping for the first major rehabilitation of the BQE 3-Level Cantilever.

Actions Proposed: The purpose of this engineering designation is to perform services for the preparation of a Project Scoping Report for the project. Existing conditions, needs and deficiencies, goals and objectives, design criteria, environmental considerations and substandard features will be identified. Feasible rehabilitation alternatives will be developed and evaluated. A full EIS outreach process will be initiated as part of the preparation of the scoping document. The anticipated duration of the BQE 3-Level Cantilever study is 24 months.

Fred Libove, Planning & Development, NYSDOT Region 11, New York City, 718-482-4559.

BeginDate:	12/1/2007	PrimFundSources:	HBRR/SDF
EndDate:	11/30/2009	CostEst:	\$4,000,000
DateOfStatus:	11/28/2007	FTAgrantNo:	
PINno:	X730.56	FHWAGrantNo:	
StudyNo:			

Managed Use Lane Study

This task is for the 2007/08 and 2008/09 planning work program years.

Goal: To identify and investigate the feasibility of implementing and operating Managed Use Lanes (MUL) and support facilities to increase person and goods mobility on selected arterials of the National Highway System (NHS) in New York City (NYC).

Actions Proposed: The objective of the study is to better utilize the arterial system to enhance and improve mobility. This study will identify a staged implementation plan for development of the MUL and will also examine the potential for expanded use of the parkways to support commercial goods movement and enhanced overall mobility.

This study will require the preparation of technical memoranda and a final report. The anticipated duration of the MUL study is 24 months.

Fred Libove, Planning & Development, NYSDOT Region 11, New York City, 718-482-4559.

BeginDate:	2/1/2007	PrimFundSources:	SDF
EndDate:	1/31/2009	CostEst:	\$3,000,000
DateOfStatus:	11/28/2007	FTAgrantNo:	
PINno:	X805.24	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

SDOT REG 8

Access Management Task, Route 6/35/202 Bear Mountain Parkway Sustainable Development Study

Access management analysis and recommendations to follow up work started as part of just completed Route 6/35/202 Bear Mountain Parkway Study. Identifying, analyzing, and making access management recommendations for sites in City of Peekskill, Town of Cortland, and Town of Yorktown.

Project manager: Akhter Shareef, NYSDOT, Reg. 8 (845) 431-5793.

Consultant: Edwards & Kelcey.

BeginDate:	8/25/2005	PrimFundSources:	SPR
EndDate:	3/31/2009	CostEst:	\$62,000
DateOfStatus:	11/5/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

I-684 / Saw Mill River Parkway / Route 35 Interchange Study (proposed)

Region 8 is reconstructing/repaving I-684 from I-287 to I-84 in stages. What to do in this critical section needs to be determined. Study would look at existing safety and operations in the vicinity of this extended interchange and recommend how to reallocate the existing lanes and/or add auxiliary lanes to make the I-684 mainline and the interchange moves operate better.

Project Manager: To be determined

Consultant: To be determined

BeginDate:	12/1/2008	PrimFundSources:	State
EndDate:	8/1/2010	CostEst:	\$500,000
DateOfStatus:	11/5/2007	FTAGrantNo:	
PINno:		FHWAGrantNo:	
StudyNo:			

I-84 Major Investment Study: I-684 - Connecticut State Line

Conduct the study for widening of I-84 between I-684 and Connecticut State Line.

BeginDate:	9/1/2008	PrimFundSources:	State
EndDate:	9/1/2011	CostEst:	\$1,000,000
DateOfStatus:	11/5/2007	FTAGrantNo:	
PINno:	806206	FHWAGrantNo:	
StudyNo:			

Route 6/6N Study

This is a traffic operations and safety study for Routes 6 and 6N. It covers Route 6 from Taconic State Parkway in Yorktown, to Route 52 in Carmel, Putnam County, and including the entire length of Route 6N through the towns of Yorktown, and Carmel. The existing and future traffic and safety analysis is now complete. Currently discussing potential alternate improvements with towns and counties.

Project manager: Akhter Shareef, NYSDOT, Reg.8 (845) 431-5793.

Consultant: Edwards & Kelcey.

BeginDate:	2/6/1998	PrimFundSources:	State
EndDate:	3/31/2009	CostEst:	\$917,000
DateOfStatus:	11/5/2007	FTAGrantNo:	
PINno:	839058	FHWAGrantNo:	
StudyNo:			

Other Studies by Agency

Route 9A Ardsley Area Study

Investigate solutions to traffic congestion on Route 9A in Ardsley, Westchester County. Traffic is concentrated in the area due to a lack of east/west connections crossing the Saw Mill River Parkway and New York State Thruway. Study will look at adding new ramps to/from Thruway, revising existing connections to/from Saw Mill River Parkway, modifications to the bridge carrying Ashford Avenue over the Saw Mill River Parkway and Thruway, and potential local road connections,.

BeginDate:	1/1/2009	PrimFundSources:	State
EndDate:	9/1/2010	CostEst:	\$250,000
DateOfStatus:	11/5/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

WESTCHESTER

Comprehensive Ridership Counts for the Bee-Line System

Westchester County DOT will procure a consultant to conduct comprehensive on/off counts of all routes in the Bee-Line system.

BeginDate:	4/1/2008	PrimFundSources:	5307
EndDate:	3/31/2009	CostEst:	\$300,000
DateOfStatus:	11/14/2007	FTAgrantNo:	
PINno:		FHWAgrantNo:	
StudyNo:			

Creating a Database of Development Projects in Westchester

This project will create a database of development projects in Westchester County. Westchester County DOT staff will track development projects and create a database of information that will be used to determine the transportation impacts of the projects.

BeginDate:	4/1/2002	PrimFundSources:	5307
EndDate:	3/31/2009	CostEst:	\$50,000
DateOfStatus:	11/14/2007	FTAgrantNo:	NY-90-X511-00
PINno:	882235	FHWAgrantNo:	
StudyNo:			

Section 5307 Planning Studies

Section 5307 planning studies shall include service planning activities such as transit enhancements, clean air pilot development, review of municipal development plans for transportation impacts, and park and ride lot location development.

BeginDate:	4/1/2006	PrimFundSources:	Section 5307
EndDate:	3/31/2009	CostEst:	\$100,000
DateOfStatus:	11/14/2007	FTAgrantNo:	NY-90-X491
PINno:	882235	FHWAgrantNo:	
StudyNo:			

Other Studies by Agency

TransCenter Circulation Improvements (TCSP)

This will consist of a comprehensive study of circulation improvements for the TransCenter complex and beyond including pedestrian connection improvements between the bus station and the train station, signage improvements and various pedestrian and vehicle circulation improvements within the general environs of the TransCenter.

BeginDate:	9/1/2001	PrimFundSources:	TCSP
EndDate:	12/31/2008	CostEst:	\$800,000
DateOfStatus:	11/14/2007	FTAgrantNo:	
PINno:	882298	FHWAgrantNo:	
StudyNo:			

Westchester County SMART Commute Program

This program consists of Westchester County DOT's outreach to the employer community to encourage transit use, ridesharing and other transportation demand management measures. Employer visits, transportation fairs and assistance with developing alternative travel plans for employees are included in this effort.

BeginDate:	4/1/2006	PrimFundSources:	CMAQ
EndDate:	3/31/2009	CostEst:	\$675,000
DateOfStatus:	11/14/2007	FTAgrantNo:	
PINno:	880688	FHWAgrantNo:	
StudyNo:			

Section VI.

MAJOR INVESTMENT STUDIES (MIS) LIST

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
2008-2009 UNIFIED PLANNING WORK PROGRAM
MAJOR INVESTMENT STUDIES and OTHER REGIONALLY SIGNIFICANT STUDIES**

PIN	STUDY	SPONSOR	MIS		EIS		Type of Study	Fed. Lead Agency	Study Status	WEBSITES
			Start date	End Date	Start date	End Date				
080489	Long Island Transportation Plan to Manage Congestion (LITP)	NYSDOT Reg. 10	Jun-96	Mar-05	N/A	N/A	MIS	FHWA	Alternatives analysis completed. Recommendations included in the vision element of the 2005-2030 Regional Transportation Plan. No action on inclusion in fiscally-constrained Regional Transportation Plan.	www.LITP2000.com
X730.25	Staten Island Exp. Corridor MIS	NYSDOT Region 11	Jul-96	Dec-04	N/A	N/A	MIS	FHWA	MIS completed. Near term smaller scale improvements being completed, where feasible, as part of other ongoing projects. No action on inclusion in fiscally-constrained Regional Transportation Plan.	
X726.86	Bronx Arterial Needs (BANS)	NYSDOT Region 11	Jan-97	Mar-04	N/A	N/A	MIS	FHWA	Final report completed. Further detailed analysis work to be done on improvement alternatives. Near term smaller scale improvements where feasible, as part of other ongoing projects. No action on inclusion in fiscally-constrained Regional Transportation Plan.	www.dot.state.ny.us/reg/r11/bxmis
X500.19	Cross Harbor Freight	NYCEDC	Apr-98	May-00	Jan-02	N/A	EIS	FHWA	MIS completed. DEIS completed. FEIS on hold. No action on inclusion in fiscally-constrained Regional Transportation	www.crossharborstudy.com
	Metro- North Penn Station Access	MTA-MNR	Jan-99	Dec-03	Dec-03	TBD	AA/DEIS	FTA	A project has been identified that includes Hudson Line and New Haven Line service to Penn Station, with three new stations in the eastern section of the Bronx and two new stations in the Upper West Side of Manhattan. Metro-North is in the Process of finalizing the DEIS."	
X804.00	South Brooklyn Transportation Investment	NYMTC	Mar-01	Dec-06	N/A	N/A	MIS	FHWA/FTA	Final report completed. No action on inclusion in fiscally-constrained Regional Transportation Plan.	www.southernbrooklyntis.com
	West Shore Region including West Haverstraw Study	NJT/Bergen County/Rockland County	Jun-01	Oct-04	N/A	N/A	MIS	FTA	Evaluation of alternatives completed. DEIS on hold	www.njtransit.com
	Tappan Zee Bridge/I-287 Alternatives Analysis	NYSTA/MTA-MNR	Dec-02	Dec-04	Dec-04	TBD	AA/DEIS	FHWA/FTA	DEIS underway.	www.tzbsite.com
	Nassau Hub	Nassau County	May-03	Dec-05	Summer 2008	TBD	MIS/DEIS	FTA	The Hub MIS was completed 12/05 and the MIS Final Report was released 3/06. Projected start of the EIS phase is summer 2008 and it is expected to take 24 - 48 months to complete.	http://www.nassaucountyny.gov/agencies/EconomicDevelopment/NewsRelease/hub.html
8062.06	I-84: I-684 to Connecticut State Line	NYSDOT Region 8	Jan-07	Dec-09	TBD	TBD	MIS/DEIS	FHWA	Study the potential addition of one general purpose through lane in each direction from I-684 to Connecticut to match a similar proposed widening in Connecticut.	
	Long Island Rail Road Main Line Third Track	MTA	N/A	N/A	Jul-06	Dec-08	EIS	FTA	DEIS underway.	www.mta.info/mta/planning/
	No. 7 Subway Extension - Hudson Yards Rezoning and Development Program	MTA/DCP	N/A	N/A	Oct-02	Nov-04	Dec-13	FTA	Project added to the fiscally-constrained Regional Transportation Plan	www.mta.info/mta/planning/

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
2008-2009 UNIFIED PLANNING WORK PROGRAM
MAJOR INVESTMENT STUDIES and OTHER REGIONALLY SIGNIFICANT STUDIES**

PIN	STUDY	SPONSOR	MIS		EIS		Type of Study	Fed. Lead Agency	Study Status	WEBSITES
			Start date	End Date	Start date	End Date				
	Lower Manhattan-Jamaica/JFK Transportation	MTA	N/A	N/A	Apr-06	Dec-07	EIS	FTA	DEIS underway.	www.mta.info/mta/planning/
X730.25	Goethals Bridge	PANJNY	N/A	N/A	Sep-04	Dec-08	EIS	USCG	DEIS underway.	www.goethalseis.com

Other Regionally Significant EIS****

PIN	STUDY	SPONSOR	EIS		Type of Study	Fed. Lead Agency	Study Status	WEBSITES
			Start date	End Date	Study	Agency		
PIN #X729.94	Gowanus Expressway	NYSDOT Rg 11	Jul-96	Dec-10	EIS	FHWA	DEIS in progress. 4 Alternatives being considered: no build; rehab. With operational improvements; relief viaduct with operational improvements; tunnel	www.gowanusproject.com
PIN # X729.77	Kosciuszko Bridge	NYSDOT Rg 11	Jan-02	Dec-07	EIS	FHWA	Draft EIS was completed and circulated for agency and public review in March 2007. Draft FEIS in progress. 5 alternatives considered: no build; 2 rehab options; and 3	/www.dot.state.ny.us/reg/r11/kosciuszko/kosciuszko.html
# X730.39	Bruckner-Sheridan Interchange	NYSDOT Rg 11	May-02	Apr-08	EIS	FHWA	NEPA Scoping Report issued August 2007. DEIS in progress.	www.dot.state.ny.us/reg/r11/bese/index.html
#X228.54	Long Island Expressway/Grand Central Parkway/Van Wyck Expressway	NYSDOT Rg 11	Jul-03	Apr-08	EIS	FHWA	DEIS in progress. Alternatives being considered are: no build; rehab of the nine bridges; full build -rehab of nine bridges plus 3 new connecting ramps.	www.dot.state.ny.us/reg/r11/liegcp2vwe/lieindex.html
X5405	Route 347 Corridor	NYSDOT Rg 10	Jun-04	Dec-07	EIS	FHWA	Final Design Report/FEIS issued. 2 alternatives considered in DEIS; no build and 1 build (15-mile segment)	TBD (a website may be developed)

Updated October 2007

Note:

AA = Alternatives Analysis; MIS = Major Investment Study; DEIS = Draft Environmental Impact Statement

EIS = Environmental Impact Statements

EIS**** These EIS are included in the list for information purposes only and are not subject to any PFAC Action

FGEIS = Final Generic Impact Statement

New York Metropolitan Transportation Council 2008-2009 Unified Planning Work Program

Section VII- GLOSSARY OF ACRONYMS AND ABBREVIATIONS

ARC	=	Access to the Region's Core
AVO	=	Average Vehicle Occupancy
BMP	=	Bear Mountain Parkway
BPM	=	Best Practices Model
CAC	=	Citizens Advisory Committee
CATS	=	Canal Area Transportation Study
CBD	=	Central Business District
CMAQ	=	Congestion Mitigation Air Quality
CMP	=	Corridor Management Plan
CMS	=	Congestion Management System
CNAM	=	Congestion Needs Assessment Model
CS	=	Central Staff
DEC	=	Department of Environmental Conservation
DEP	=	Department of Environmental Protection
DPW	=	Department of Public Works
EIS	=	Environmental Impact Statement
EJ	=	Environmental Justice
EPA	=	Environmental Protection Agency
ESA	=	East Side Access
FHWA	=	Federal Highway Administration
FRA	=	Federal Railroad Administration
FTA	=	Federal Transit Administration
FTWG	=	Freight Transportation Working Group
GIS	=	Geographic Information Systems
GPS	=	Geographic Positioning System
HHP	=	Henry Hudson Parkway
HOV	=	High Occupancy Vehicle
ITE	=	Institute of Transportation Engineers
ITS	=	Intelligent Transportation Systems
JARC	=	Job Access and Reverse Commute
LIRR	=	Long Island Railroad
LITP 2000	=	Long Island Transportation Plan 2000
LMDC	=	Lower Manhattan Development Corporation
LOS	=	Level of Service
MAC	=	Mobility Advisory Committee
MHS	=	Mid Hudson South
MIS	=	Major Investment Study
MNR	=	Metro-North Railroad

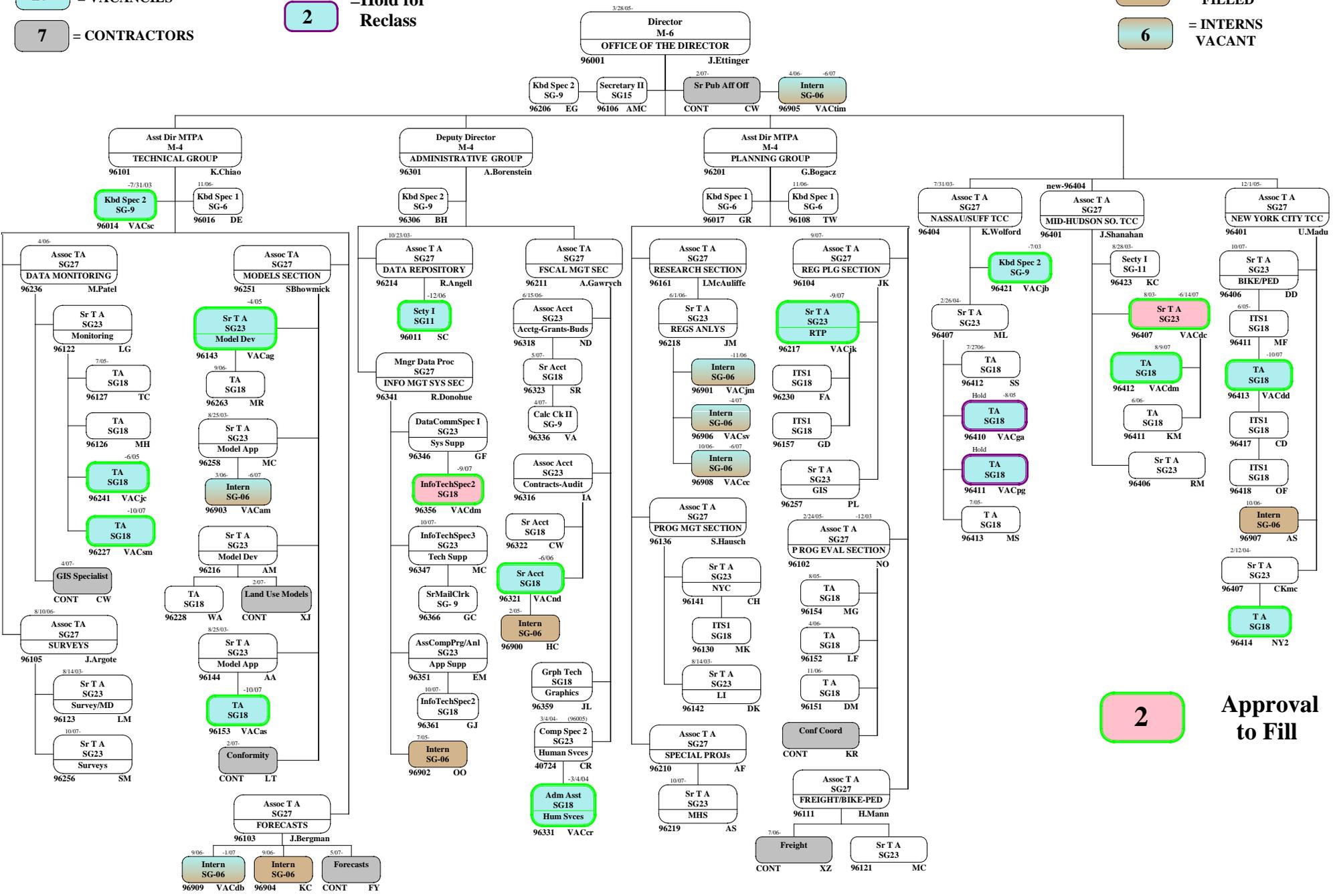
MPO	=	Metropolitan Planning Organization
MTA	=	Metropolitan Transportation Authority
N/S	=	Nassau/Suffolk
NEPA	=	National Environmental Policy Act
NYC	=	New York City
NYC DCP	=	New York City Department of City Planning
NYC DOT	=	New York City Department of Transportation
NYMTC	=	New York Metropolitan Transportation Council
NYS	=	New York State
NYSDOT	=	New York State Department of Transportation
PANYNJ	=	Port Authority, New York, New Jersey
PCAC	=	Permanent Citizens Advisory Committee
PFAC	=	Program, Finance, Administration Committee
PMS	=	Pavement Management System
RFP	=	Request For Proposal
RFPP	=	Regional Freight Plan Project
RTP	=	Regional Transportation Plan
SAWG	=	Safety Advisory Working Group
SEEDS	=	Sustainable East End Development Strategies
SIP	=	Statewide Improvement Program
SOV	=	Single Occupant Vehicle
STIP	=	State Transportation Improvement Program
TA	=	Transit Authority
TAC	=	Transportation Advisory Committee
TCC	=	Transportation Coordinating Committee
TDM	=	Transportation Demand Management
TEA-21	=	Transportation Efficiency Act of the 21 st Century
TEP	=	Transportation Enhancement Program
TIP	=	Transportation Improvement Program
TMC	=	Transportation Management Center
TSM	=	Transportation Systems Management
TZB	=	Tappan Zee Bridge
ULURP	=	Urban Land Use Review Plan
UPWP	=	Unified Planning Work Program

New York Metropolitan Transportation Council Staff ORG CHART - Nov 8, 2007

- 71 = CURRENT STAFF
(DOES NOT INCLUDE INTERNS
DOES NOT INCLUDE CONTRACT EMPLOYEES)
- 17 = VACANCIES
- 7 = CONTRACTORS

2 = Hold for
Reclass

- 4 = INTERNS
FILLED
- 6 = INTERNS
VACANT



2

Approval
to Fill

**New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM**

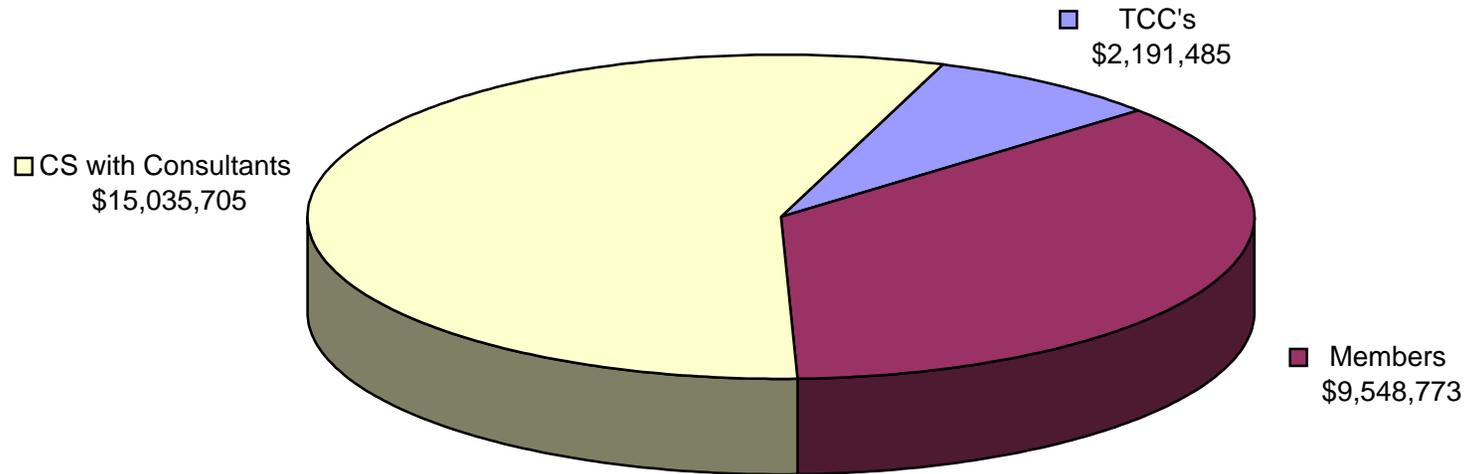
Section IX.

COUNCIL BUDGET

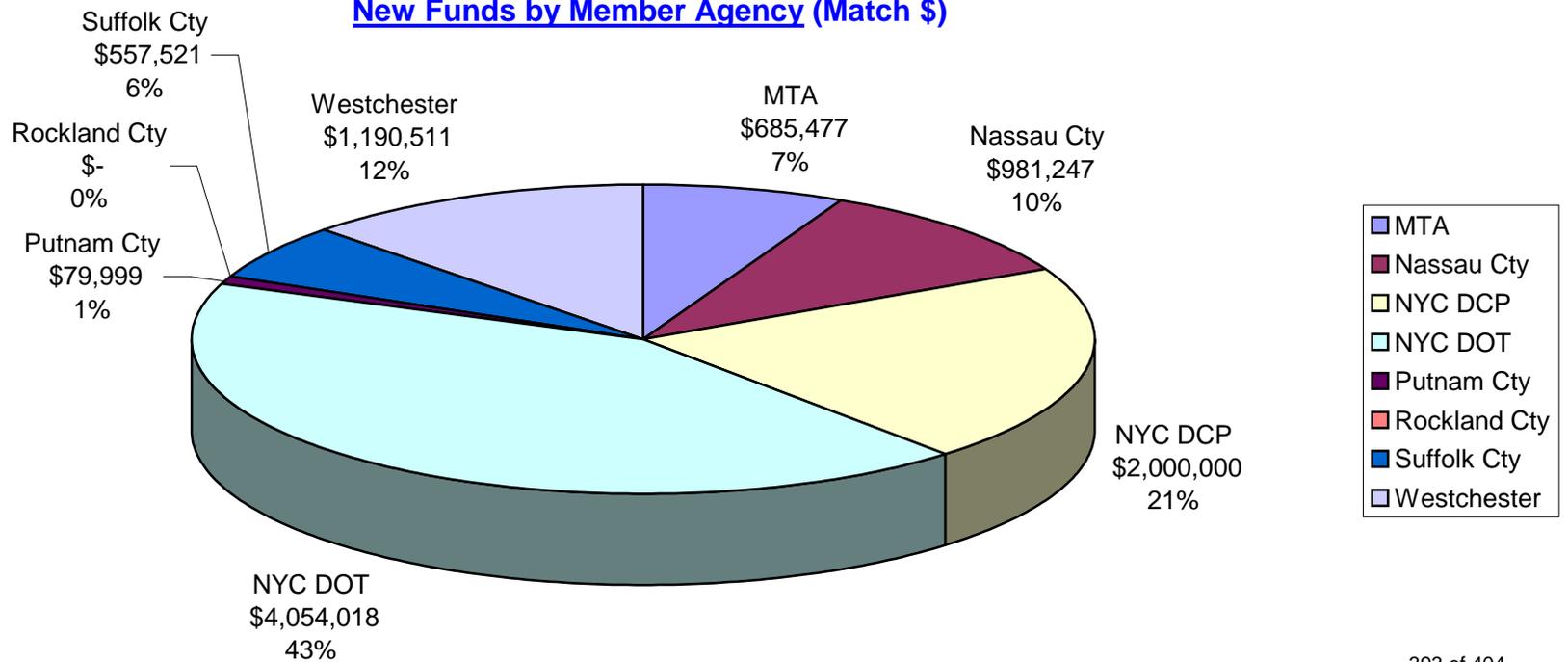
NEW YORK METROPOLITAN TRANSPORTATION COUNCIL 2008-2009 UNIFIED PLANNING WORK PROGRAM

2/12/2008

Total New Funds (Match \$)



New Funds by Member Agency (Match \$)



2008-09

UNIFIED PLANNING WORK PROGRAM
COUNCIL BUDGET

USE OF FUNDS:	<u>New FTA *</u>	<u>New FHWA *</u>	<u>New Match</u>	<u>Unspent</u>	<u>Total</u>
Staff:					
Central Staff	\$2,519,210	\$5,741,755	\$0	\$0	\$8,260,965
Central/TCC Staff Consultants	\$0	\$3,767,599	\$941,900	\$12,466,558	\$17,176,057
TCC Staff	\$534,641	\$1,218,547	\$0	\$0	\$1,753,188
NYSDOT Match	\$0	\$0	\$2,503,538	\$0	\$2,503,538
Subtotal Central Staff, TCCs, Match	\$3,053,850	\$10,727,902	\$3,445,438	\$12,466,558	\$29,693,748
Members:					
MTA	\$548,382	\$0	\$137,095	\$2,000,000	\$2,685,477
Nassau County	\$239,388	\$545,610	\$196,249	\$1,122,482	\$2,103,729
NYC Dept. City Planning	\$487,925	\$1,112,075	\$400,000	\$323,292	\$2,323,292
NYC Dept.of Transportation	\$989,029	\$2,254,185	\$810,804	\$1,522,629	\$5,576,647
Putnam County	\$19,517	\$44,482	\$16,000	\$0	\$79,999
Rockland County	\$0	\$0	\$0	\$470,812	\$470,812
Suffolk County	\$136,014	\$310,002	\$111,504	\$500,000	\$1,057,521
Westchester County	\$290,440	\$661,968	\$238,102	\$503,523	\$1,694,034
Subtotal Members	\$2,710,696	\$4,928,323	\$1,909,755	\$6,442,738	\$15,991,511
TOTAL	\$5,764,546	\$15,656,225	\$5,355,193	\$18,909,296	\$45,685,259

SOURCE OF FUNDS:	<u>New FTA</u>	<u>New FHWA</u>	<u>New Match</u>	<u>Unspent</u>	<u>Total</u>
FTA -X017, FHWA 2008-09 Allocations (ESTIMATED)	\$5,764,546	\$13,993,580	\$4,939,532	\$0	\$24,697,658
Transfer from Poughkeepsie Dutchess MPO**	\$0	\$50,000	\$12,500	\$0	\$62,500
Unspent	\$0	\$0	\$0	\$18,909,296	\$18,909,296
Reprogrammed from Prior Year Grants	\$0	\$1,612,645	\$403,161	\$0	\$2,015,806
TOTAL	\$5,764,546	\$15,656,225	\$5,355,193	\$18,909,296	\$45,685,259

* FTA/FHWA Split = 30.5% FTA and 69.5% FHWA, except for Central/TCC Staff Consultant studies which are funded by FHWA and MTA which is funded by FTA.

** The Central Staff Consultant Study, Household Travel Survey, covers the Poughkeepsie Dutchess County Transportation Council (PDCTC) area; PDCTC has allocated these funds for their participation in this study.

2/12/2008

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
2008-2009 UNIFIED PLANNING WORK PROGRAM
CARRYOVER TABLE BY AGENCY (MATCHED)**

FINAL

	TOTAL CARRYOVER	FTA	FHWA	MATCH*
Central Staff/ TCC Staff:				
programmed funds -consultant studies	\$ 12,466,558	\$ 2,249,006	\$ 7,724,241	\$ 2,493,312
Subtotal Central Staff / TCC Staff	\$ 12,466,558	\$ 2,249,006	\$ 7,724,241	\$ 2,493,312
Members:				
MTA	\$ 2,000,000	\$ 1,600,000	\$ -	\$ 400,000
Nassau	\$ 1,122,482	\$ 273,844	\$ 624,142	\$ 224,496
NYCDCP	\$ 323,292	\$ 78,871	\$ 179,762	\$ 64,658
NYCDOT	\$ 1,522,629	\$ 371,465	\$ 846,638	\$ 304,526
Putnam	\$ -	\$ -	\$ -	\$ -
Rockland	\$ 470,812	\$ 114,861	\$ 261,789	\$ 94,162
Suffolk	\$ 500,000	\$ 121,981	\$ 278,019	\$ 100,000
Westchester	\$ 503,523	\$ 122,841	\$ 279,978	\$ 100,705
Subtotal Members	\$ 6,442,738	\$ 2,683,863	\$ 2,470,328	\$ 1,288,548
Total Central Staff, TCC & Members	\$ 18,909,296	\$ 4,932,868	\$ 10,194,569	\$ 3,781,859

Agrees to Council
Budget - Total Carryover

SR 2/12/2008

*Central Staff - State Match; Members - Local Match

**New York Metropolitan Transportation Council
2008-2009 UNIFIED PLANNING WORK PROGRAM**

Section X.

CONSULTANT STUDIES

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL 2008-09 UNIFIED PLANNING WORK PROGRAM Central Staff and TCC - Schedule of Consultant Projects (Total \$)							FINAL			
Category	PROJECT PIN	CONSULTANT PIN	Proj Mgr	Project Name	Consultant Name	Carryover	New Dollars	Breakdown By Funding Source		
								FTA	FHWA	STATE
Administration	PTCS08A00.A01	PTCS08A00	Joel Ettinger	Administration	Conferences and Workshops Sponsorship(08-09) - TBD		100,000		80,000	20,000
		PTCS08A00	Chris Rodrigues	Administration	Executive Development Program(08-09) - TBD		150,000		120,000	30,000
		PTCS08A00	Joel Ettinger	Administration	Public Information Officer Contractor(08-09) - TBD		200,000		160,000	40,000
	PTCS08A00.A03	PTCS08A00	Kuo-Ann Chiao	Staff Training Program	Staff Training Program - NYU	150,000			120,000	30,000
Freight Transportation	PTCS08D00.D04	PTCS06D11	Howard Mann	Assessment of Freight Villages, Phase II - Project Initiation	Freight Village Feasibility Assessment-(04-05) Freight Village Feasibility Assessment-(06-07) C005761 - UTRC	22,000 400,000			17,600 320,000	4,400 80,000
Land Use	PTCS08D00.F01	PTCS08F11	Larry McAuliffe	Parking Management Workshop	Parking Management Workshop Facilitator (08-09) (P.O.)		15,000		12,000	3,000
	PTNY08D00.F01	PTNY07F11	NYCTCC/ Uchenna Madu	Rockaways Land Use/Transportation Study	Rockaways Land Use/Transportation Study - (06-07) Rockaways Land Use/Transportation Study -(07-08) C000770 - TBD	304,275 445,725			243,420 356,580	60,855 89,145
Mobility	PTCS08D00.G05	PTCS08G11	Jan Khan	Congestion Management Process	CMP Update Support(08-09) - PSA II - TBD CMP Update Report(07-08)		150,000		120,000	30,000
	PTCS08D00.G07	PTCS08G12	Jan Khan	Mobility Planning	Develop Regional Commuter Choice Awards Program (08-09)- TBD		40,000		32,000	8,000
	PTCS08D00.G08	PTCS06G13	Fatai Adekoya	Landside Access & Parking for Waterborne Services	UTRC-Hunter College (06-07) - C005761	60,000			48,000	12,000
	PTCS08D00.G10	PTCS07G0A	Nancy O'Connell	Coordinated Public Transit-Human Services Planning	Coordinated Plan(06-07) (C000776 - TBD)	550,000		440,000		110,000
	PTCS08D00.G11	PTCS06G11	Gerry Bogacz	Canal Area Transportation Study, Track 2	Study Support (06-07) - Ubitran/PB SA#1 C000757 Supplemental Micro-Simulation (07-08) - TBD	250,000 300,000			200,000 240,000	50,000 60,000
Program Development & Management	PTCS08D00.J03	PTCS06J12 PTCS06J11	Gerry B./Alan B.	Sept. 11th Memorial Program	Solicitation for Proposals (04-05) C005761 Task Z-07-55 Solicitation for Proposals (06-07)	17,800 125,000			14,240 100,000	3,560 25,000
	PTCS08D00.J05	PTCS08J11	A. Borenstein	Website Improvement & Maintenance	Website Improvement & Maintenance Contractor-TBD		60,000		48,000	12,000
Quality of Life	PTCS08D00.M03	PTCS06M11 PTCS08M11	Larry McAuliffe	Walkable Community/Safe Routes to Schools Workshops	Workshop Facilitators (06-07) - P.O. Workshop Facilitators (08-09) - P.O.	15,000			12,000	3,000
	PTCS08D00.M04	PTCS07M12	Gerry Bogacz	Mobile Source Emission Reduction Planning Implementation	Feasibility and Implementation Planning (07-08)	25,000			20,000	5,000
Regional Decision Making	PTCS08D00.N01	PTCS07N14	Joel Ettinger	Principals Shared Goal Initiatives	Development of Principals Shared Goals (06-07) STV - D015240	100,000			80,000	20,000
	PTCS08D00.N03	PTCS04N11 PTCS07N17 PTCS08N11	Juliette Bergman	Socioeconomic & Demographic Forecasting	2035 SED Urbanomics (06/07) SA#3 C000744 2040 Forecasts (07-08)-TBD Socioeconomic and Demographic Forecasting Contractor (08-09)	200,000 400,000			160,000 320,000	40,000 80,000
							200,000		160,000	40,000
Regional Decision Making - Data	PTCS08D00.P01	PTCS08P11	Munnesh Patel	GIS Support & Coordination	GIS Support Contractor (08-09) - TBD		200,000		160,000	40,000
	PTCS08D00.P02	PTCS07P13 PTCS07P12 PTCS07P11	Leokadia Glogowski	Regional Monitoring and Analysis	Feasibility Study for Freigh Data Collection - PSA II -TBD (07-08) Improvements of Data Products (07-08) C005761 - UTRC Data Collection & Analysis Contractor (07-08) - TBD	80,000 70,000 200,000			64,000 56,000	16,000 14,000
	PTCS08D00.P03	PTCS08P12	Munnesh Patel	NYMTC: Transportation Info Gateway (TIG)	Dev. of Transportation Info Gateway (TIG)-Phase 1-TBD		300,000		240,000	60,000
	PTCS08D00.P04	PTCS06P11	Howard Mann	Non-Motorized Transportation Data Collection - Project Initiation	Bicycle Data Collection Program (06-07) - C000766 - TBD	350,000			280,000	70,000
	PTCS08D00.P07	PTCS07N16	Jorge Argote	Regional Travel Surveys-Project Development	Household Travel Survey (06-07) - C000780 - TBD Household Travel Survey (08-09)	2,525,501			2,020,401	505,100
							2,424,499		1,939,599	484,900
	PTCS08D00.P08	PTCS08P11	Juliette Bergman	Census Data	Census data support Contractor (07-08)	200,000			160,000	40,000

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL										
2008-09 UNIFIED PLANNING WORK PROGRAM										
Central Staff and TCC - Schedule of Consultant Projects										
(Total \$)										
Breakdown By Funding Source										
Category	PROJECT PIN	CONSULTANT		Project Name	Consultant Name	Carryover	New Dollars	STATE		
		PIN	Proj Mgr					FTA	FHWA	MATCH
Regional Decision Making										
- Modeling	PTCS08D00.R01	PTC72180Z	Ali Mohseni	Freight Model Development	Freight Model Development(03-04) - C000767 - TBD	2,000,000		1,160,000	440,000	400,000
					Freight Model Development (07-08)	220,000			176,000	44,000
					Freight Model Development (06-07))	950,000			760,000	190,000
	PTCS08D00.R02	PTCS07R13	Ali Mohseni	Model Development & Maintenance	BPM Land Use Model Update and Integration (07-08)	150,000			120,000	30,000
		PTCS08R13			BPM Land Use Model Update and Integration (08-09)		150,000		120,000	30,000
		PTCS06R01			Development of Post Processor (TBD)	330,000		264,000		66,000
		PTCS05R05	Ali Mohseni		Evaluation & Testing of Regional Models (C005761-UTRC) (07-08)	200,000		160,000		40,000
		PTCS06R12			Model Development Support Contractor (07-08)	150,000			120,000	30,000
		PTCS06R12			Model Development Support Contractor (08-09)		50,000		40,000	10,000
		PTCS04R17	A. Mohseni/M Rashid		Model GUI/ Enhancements (04-05) (Caliper) C000759	400,000			320,000	80,000
		PTCS04R11	Ali Mohseni		Models-Technical Support (PB, SA1, 07-08) - C000758	200,000			160,000	40,000
		PTCS08R14			Models-Technical Support (PB, SA1, 08-09)		200,000		160,000	40,000
					Project Information Management System (07-08) - NJIT	80,000			64,000	16,000
	PTCS08D00.R03	PTCS05R01	Sangeeta Bhowmick	Model Applications	(PB) Conf. Analysis & Model Application (SA#3 06-07) C000753	281,257		225,006		56,251
		PTCS08R11	Sangeeta Bhowmick		Conformity Support Contractor (08-09)		150,000		120,000	30,000
		PTCS08R12			Consultant Services (08-09)		150,000		120,000	30,000
		PTCS06R13	Sangeeta Bhowmick		Conformity Support (06-07) - PSA II - TBD	260,000			208,000	52,000
Regional Decision Making -RTP	PTCS08D00.S01	PTCS08S11	Jan Khan	Regional Transportation Plan Update	Regional Transportation Plan Update (08-09)		150,000		120,000	30,000
	PTCS08D00.S02	PTCS06S11	Fatai Adekoya	Technology Scan	Study Support (06-07) C005761 Z-06-54 - UTRC	40,000			32,000	8,000
	PTCS08D00.S03	PTCS07N13	Gerry Bogacz	Long Island 2035 Initiative; Phase I	Study Support (06-07) - C005761 - UTRC	300,000			240,000	60,000
Safety	PTCS08D00.T02	PTCS05T11	Chris Hardej	Regional Pedestrian Safety Study, Phase II - Road Safety Audit	Perform Road Safety Audits (05-06) - C010331	100,000			80,000	20,000
					Total Carryover	12,466,558		2,249,006	7,724,241	2,493,312
					Total New Dollars		4,709,499		3,767,599	941,900
					Grand Total of Carryover + New Dollars		17,176,057	2,249,006	11,491,840	3,435,211
										2/12/2008

Note: Does not match Carryover in Council Budget due to timing differences + Budget estimates carryover as of April 2008.

Agency Name/ALI Code	Activity Title	Total Budget (old years, new, all federal, state, local)	Total FTA unspent amount (Fed \$)	2002-03 amount (X011)	2003-04 amount (X012)	2004-05 (X013) amount	2005-06 (X014) amount	2006-07 (X015) amount	2007-08 (X016) amount	Start	Est Completion date	Status
Program Support Admin. 44.21.00												
Comprehensive Planning 44.22.00												
Central Staff	Transportation and Related Land Use in the NYMTC Region - C005761, Task #Z-05-01	\$ 215,000	\$ 78,270		\$ 78,270					dec.05	mar. 08	NYU - ongoing project
Central Staff	Coordinated Public Transit Human Service Trans. Plan C000776	\$ 550,000	440,000		440,000					sept.07	mar. 11	Project will begin in April 2008
MTA	Reg Travel Survey Update	\$ 2,735,000	\$ 2,188,000		\$ 234,558	\$ -	\$ 835,169	\$ 383,491	\$ 734,782	apr.04	mar.09	ongoing
NYCDOT	Management Support - 9-11 Memorial Planning Initiative	\$ 159,200	\$ 109,562		\$ 109,562					apr.06	mar. 09	multi-year project
Subregions	continuing subregional projects		\$ 2,030,757	\$ 78,618	\$ 125	\$ 13,824	\$ 126,776	\$ 431,802	\$ 1,379,611			
Long Range Planning -System Level 44.23.01												
MTA	Metro-North RR No. White Plains	\$ 1,518,000	\$ 60,582	\$ 60,582						aug.03	mar. 08	Balance to be billed.
NYCDCP	Harlem in Motion: A People's Plan for an Improved Transportation Network	\$ 90,000	\$ 72,000		\$ 72,000					dec.05	mar.08	Carryover is required due to the 9/11 projects selected in the middle of the 2005-2006 program year and time required for contractual agreement.
Subregions	continuing subregional projects		\$ 2,816,600			\$ 2,102	\$ 832,208	\$ 489,373	\$ 1,492,918			
TIP 44.25.00												
Subregions	continuing subregional projects		\$ 127,641			\$ 50	\$ 12,923	\$ 40,394	\$ 74,274			
Planning Emphasis Areas 44.26.11												
Central Staff	Conformity Analysis and Model Applications - C000753	\$ 787,000	\$ 400,000	\$ 400,000						apr.06	mar. 09	ongoing project - provides input to all major transportation projects in the region.
Central Staff	Evaluation & Testing of Regional Models - C005761 Task # Z-04-01	\$ 200,000	\$ 129,218	\$ 129,218						jan. 06	mar.08	Balance to be billed.
Central Staff	Model Development Dev. of Post Processor	\$ 500,000	\$ 400,000	\$ 400,000						apr. 07	mar.08	ongoing project
Central Staff	Freight Model Develop C000767	\$ 2,000,000	\$ 1,160,000		\$ 1,160,000					apr.06	mar.12	Beginning stage.
Rockland	9-11 Memorial Program - Air Quality & Transportation	\$ 79,700	\$ 46,339		\$ 46,339					apr.06	mar.07	Reprogrammed back into the 2007-08 UPWP
44.26.06 Planning Emphasis Area - Safety												
Subregions	continuing subregional projects		\$ 89,351				\$ 4,677	\$ 26,898	\$ 57,777			
TOTAL			\$ 10,148,320	\$ 1,068,418	\$ 2,140,854	\$ 15,976	\$ 1,811,752	\$ 1,371,957	\$ 3,739,362			

