



NYMTC MEETING NOTICE

The New York Metropolitan Transportation Council (NYMTC) announces its next Program, Finance and Administration Committee (PFAC) meeting on Thursday, June 18, 2026, at 11:30 a.m. This meeting can be attended in person at 25 Beaver Street, 2nd floor, in lower Manhattan or through the following webinar link:

WEBINAR LINK

<https://bit.ly/6-18PFAC>

Event Number: 2828 047 5116; Webinar Password: PFAC06182026

Audio Conference: 1-929-251-9612; Access Code: 282 804 75116

(73220416 when dialing from a phone or video system)

All Attendees: Please RSVP by sending an email to NYMTC-Public-Info@dot.ny.gov

AGENDA

- I. CALL TO ORDER, ROLL CALL AND OPENING REMARKS
- II. EXECUTIVE DIRECTOR'S REPORT
- III. PRESENTATION – NYMTC's Community Planning Workshop Program. Presenters: David Drits, Senior Transportation Analyst, NYMTC; Miriam Salerno, Managing Director, Placemaking, Outreach and Engagement Team (POET) Voorhees Transportation Center, Rutgers University
- IV. PRESENTATION - NYMTC's 2026 Transportation Conformity Determination. Presenters: German Hernandez Senior Transportation Analyst, NYMTC
- V. PUBLIC PARTICIPATION - Reserved for registered participants on a first-come, first-served basis. Register by email to NYMTC-Public-Info@dot.ny.gov by 10 a.m. on 6/18. Remarks are limited to three minutes.
- VI. MAIL BALLOT RESOLUTIONS
RESOLUTION #611: Revised selection of project proposals to be funded through the Federal Fiscal Year (FFY) 2025 Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Program
RESOLUTION #614: Distribution of Federal Fiscal Year (FFY) 2026 Section 166 FTA FIFA World Cup Funding
- VII. ACTION ITEMS (synopsis is available to be downloaded at www.NYMTC.org)
 - a. **ACCEPT:** April 16, 2026, Meeting Synopsis
 - b. **ADOPT:** RESOLUTION #612 - AMENDMENTS TO STATE FISCAL YEAR (SFY) 2025-2026 AND 2026-2027 UNIFIED PLANNING WORK PROGRAM (UPWPs)
 - c. **ADOPT:** RESOLUTION #613 - TRANSPORTATION CONFORMITY DETERMINATION FOR THE FEDERAL FISCAL YEARS (FFYs) 2026-2030 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND 2026-2055 REGIONAL TRANSPORTATION PLAN, AS AMENDED
- VIII. CONFIRMATION OF NEXT PFAC MEETING – Thursday, September 17, 2026 @ 11:30 a.m.

MEETING SYNOPSIS**APRIL 16, 2026 PROGRAM, FINANCE, AND ADMINISTRATION COMMITTEE MEETING****A. CALL TO ORDER AND ROLL CALL**

The New York Metropolitan Transportation Council's (NYMTC's) Program, Finance, and Administration Committee (PFAC) meeting was called to order by Debra Nelson, NYMTC Council Secretary. She noted that the meeting was being held virtually and in person at the NYMTC offices located at 25 Beaver Street in lower Manhattan. After completing the roll call of the PFAC members, she declared that there was a quorum as per NYMTC's Operating Procedures.

B. EXECUTIVE DIRECTOR'S REPORT

Adam Levine, NYMTC's Executive Director, provided the following report:

Levine outlined the noteworthy events and extraordinary work that have taken place since the last PFAC meeting in February:

Council Meeting

The annual Council Meeting was held at the NYU Kimmel Center on February 26, 2026 and was a great success by all measures. The meeting was attended by several of our principal members, including both our outgoing co-chair, New York City DOT Commissioner Flynn, and our incoming and now current co-chair, Putnam County Executive Byrne, as well as our permanent co-chair, New York State DOT Commissioner Dominguez. At the meeting, we successfully adopted our Unified Planning Work Program for the 2026-2027 state fiscal year, and we honored the contributions of our both of our outgoing co-chairs, including former New York City DOT Commissioner Rodriguez.

Brown Bags

The brown bag webinar series took a brief pause in February to focus on our Council Meeting, but came back strong in March with a webinar focused on our own Hub-Bound report for 2024. This study measures and examines the magnitude of public and private transportation modes operating to and from Manhattan's Central Business District – the busiest area of New York City and, by many measures, the largest and most attractive central business district in the world!

ProjectTracker

NYMTC, along with New York State DOT, has recently completed the transition to a new software system to manage and track our Transportation Improvement Program. The previous system, eSTIP, has been retired and Project Tracker is now up and running as the system of record for NYMTC's TIP and constrained plan projects.

Survey CoP

Approximately 25 members of the Survey Community of Practice met last month with a primary purpose to introduce the group to the NYMTC survey data fusion project, which kicked off in January. This project will update NYMTC's 2010/2011 Regional Household Travel Survey, or RHTS, to a more current year using readily available surveys and data sources. It will also serve as an alternative and

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additional resource for the upcoming RHTS that NYMTC will be conducting.

NYBPM

The New York Best Practice Model has been focusing these past months on our upcoming Transportation Air Quality Conformity Analysis. The model was run for the required years to demonstrate that air pollutant emissions from projects included in our TIP and Regional Transportation Plan are consistent with, or “conform to,” the air quality goals in the New York State Implementation Plan.

Meetings

NYMTC staff have had several productive meetings in recent weeks with members and counterparts around the country. Both New York City DOT Commissioner Flynn and New York City Department of City Planning Director Sherman made time in their first few weeks on the job to meet with us and share their vision for the work we can accomplish together. NYMTC staff met with our counterpart in Miami to talk about innovations in traffic safety and we talked with our counterpart in the San Francisco Bay Area about efforts to improve public engagement with our regional transportation plans.

C: PRESENTATIONS

- A. *Predictive and Proactive Traffic Safety Evaluation and Management in the Era of Smart Cities* — Kaan Ozbay Ph.D., Professor & Director, C2SMART Transportation Research Center, NYU Tandon School of Engineering

This presentation introduces scalable and deployable predictive and proactive safety solutions from the latest research at the C2SMART Center at NYU, aimed at helping planners and engineers identify/address safety-critical locations before crashes occur.

D: PUBLIC PARTICIPATION

There were no public speakers.

E: ACTION ITEMS

- a. **ACCEPT:** February 11, 2026 Meeting Synopsis
A motion to accept the February 11, 2026 Meeting Synopsis was made by Joe Cuomo representing Nassau County, and seconded by Barbara Barosa representing Putnam County. There was no objection. The meeting synopsis was unanimously accepted.
- b. **ADOPT:** RESOLUTION #608 – Selection of Project Proposals to be Funded Through the Federal Fiscal Year (FFY) 2025 Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Program
A motion to adopt Resolution #608 - a recommendation of the Selection of Project Proposals to be Funded Through the Federal Fiscal Year (FFY) 2025 Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Program. The adoption was made by Renee Peters-Smith representing New York City Department of Transportation and was seconded by Chris Chatterson representing Suffolk County. There was no discussion. The motion passed.
- c. **ADOPT:** RESOLUTION #609 – Amendments to State Fiscal Year (SFY), 2025-2026 and 2026-2027 Unified Planning Work Programs (UPWPs)
A motion to adopt Resolution #609 - a recommendation of the Amendments to State Fiscal Year (SFY), 2025-2026 and 2026-2027 Unified Planning Work Programs (UPWPs). The adoption was made by Conor Clarke representing New York City Department of City Planning and was seconded by Patrick Gerdin representing Rockland County. There was no discussion. The motion passed.
- d. **ADOPT:** RESOLUTION #610 – Amendment to the Vision Element of the Federal Fiscal Years (FFYs) 2026-2055 Regional Transportation Plan
A motion to adopt Resolution #610 - a recommendation of an amendment to the Vision Element of the Federal Fiscal Years (FFYs) 2026-2055 Regional Transportation Plan

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The adoption was made by Craig Lader representing Westchester County and was seconded by Joe Cuomo representing Nassau County. Chris Chatterson representing Suffolk County asked who the sponsor of this project is, Leslie Fordjour of NYMTC advised that this is NYSDOT project, there was no further discussion. The motion passed.

F. CONFIRMATION OF THE NEXT PFAC MEETING

Debra Nelson announced that NYMTC's next PFAC Meeting is scheduled for June 18, 2026 at 11:30 a.m.

G. ADJOURN

A motion to adjourn the meeting was made by Barbara Barosa, representing Putnam County and seconded by Renee Peters-Smith representing New York City Department of Transportation. The motion passed and the meeting was adjourned.

draft and unapproved document

**MEETING SYNOPSIS OF THE APRIL 16, 2026
PROGRAM, FINANCE, AND ADMINISTRATION COMMITTEE MEETING**

ATTENDANCE

Voting Members/Alternatives

Barbara Barosa, Putnam County Department of Planning, Development & Public Transportation
Chris Chatterton, Suffolk County
Patrick Gerdin, Rockland County Department of Planning & Public Transportation
Craig Lader, Westchester County Department of Planning
Debra Nelson, New York State Department of Transportation
Renee Peters-Smith, New York City Department of Transportation
Conor Clarke, New York City Department of City Planning
Julia Seltzer, Metropolitan Transportation Authority
Joe Cuomo, Nassau County

Advisory (Non-Voting) Members

Gautam Mani, Federal Highway Administration
Nathan Chadwick, North Jersey Transportation Planning Authority
Jay Shuffield, Port Authority of New York and New Jersey
Lily Black, United States Environmental Protection Agency
Dan Moser, Federal Transit Administration
Robert Bielawa, Department of Environmental Conservation

NYMTC Staff and (Contractors*)

Abigail Jack	Fidel Garcia*	Milton Loperena
Adam Levine	German Hernandez	Munnesh Patel
Ali Afshar	Husong Han	Olayinka Alamu*
Ali Mohseni	Kwei Pinger	Robert Mortell
Allyce Braddy	Larisa Morozovskaya	Rossana Weitekamp
Amaury Medina-Milford	Leo Alexandropoulos	Sandra Reyes-Guerra
Babatunde Tugbobo	Leslie Fordjour	Seitu Allen
Chester Gross	Manish Shah	Sherry Southe
Dave Lake	Maniza Pritila	Stephanie Brooks*
David Drits	Mark Maglienti	Zakia Hassan
Emily McGhee	Mary Byrne	
Erik Koester	Merrill Frank	

OTHERS

Abdel Rahman Saleh	Jeffrey Otto	Sean Bennett
Adeleke Gbamuse	Joe Raguzin	Sean Cirillo
Arina Plamm	Joe Raguzin	Seth Berman
Art O'Connor	Joice Garcia	Shri Iyer
Cheryl Rose	Kaan Ozbay	Steve Scaduto
Chris Chatterton	Karen Lorf	Terra Ishee
Conn Mac Aogain	Kendra Armstead	Theodore Frye Yanos
David Smyth	Kyle Chen	Tiffany Duran
Eric VanDeWall	Layla Pluhowski	Tina Lund
Esther Joseph	Lisa Cataldo	Vallon Parsons
Jann Mirchandani	Mini Varghese	Vincent Marciano
Jannie Gao	Olu Folarin	Yana Bolotina
Jasmine Padilla	Sam Kraus	

NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

Adam S. Levine, P.E., AICP
Executive Director



Respectfully Submitted,

Zakia Hassan

MPO Coordinator
NYMTC

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TRANSPORTATION CONFORMITY DETERMINATION

Prepared for New York Metropolitan
Transportation Council's Federal Fiscal Years
(FFYs) 2026-2030 Transportation Improvement
Program (TIP) and FFYs 2026-2055 Regional
Transportation Plan, as amended

Disclaimer

The preparation of this report is financed through the U.S. Department of Transportation's Federal Transit Administration and Federal Highway Administration. This document is disseminated under the sponsorship of the New York Metropolitan Transportation Council (NYMTC) in the interest of information exchange. The contents of this report reflect the views of the authors who are responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Transit Administration, Federal Highway Administration, or the State of New York. This report does not constitute a standard, specification, or regulation.

Title VI/Non-Discrimination Policy Statement (adopted November 17, 2022)

The New York Metropolitan Transportation Council (NYMTC) is committed to compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, Title II of the Americans with Disabilities Act, Section 504 of the Rehabilitation Act of 1973, Executive Order 12898 on Environmental Justice, Executive Order 13166 on Limited English Proficiency, and all other related nondiscrimination statutes, rules, regulations, and executive orders cited in its Title VI/Non-Discrimination Program.

NYMTC assures that no person or group(s) of persons shall, on the grounds of race, creed, color, national origin, sex, marital status, disability, age, sexual orientation or income level, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination through the federally mandated metropolitan transportation planning process undertaken by NYMTC, whether the activities are federally funded or not. It is also the policy of NYMTC to ensure that its plans, programs, procedures, policies, and activities do not have disproportionate adverse effects based on race, creed, color, national origin, sex, marital status, disability, age, sexual orientation or income level.

Minority and low-income communities, as identified through the United States Census, will be engaged to facilitate their full and fair participation in the metropolitan transportation planning process. In addition, NYMTC will provide meaningful access to services for persons with limited English proficiency. Regarding the distribution of federal-aid funds to eligible subrecipients, NYMTC will include Title VI/non-discrimination language in all written agreements entered into through its administrative host, the New York State Department of Transportation, and will monitor those agreements for compliance.

NYMTC is responsible for initiating and monitoring the organization's Title VI/NonDiscrimination Program, for preparing related reports, and for other requirements and responsibilities under Title 23 Code of Federal Regulations (CFR) Part 200 and Title 49 CFR Part 21.

Acronyms

ABBREVIATION	EXPLANATION
ACS	American Community Survey
BRT	Bus Rapid Transit
CAA90	Clean Air Act Amendments of 1990
CEMDAP	Comprehensive Econometric Microsimulator for Daily Activity Travel Patterns
CEMSELTS	Comprehensive Econometric Microsimulator of Socioeconomics, Land Use and Transportation Systems
CFR	Code of Federal Regulations
CO	Carbon Monoxide
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GA	Generation Allocation
GIS	Geographic Information Systems
GISDK	Geographical Information Systems Developer Kit
GTFS	General Transit Feed Specification
HOV	High Occupancy Vehicle
HPMS	Highway Performance Monitoring System
LMP	Limited Maintenance Plan
MDP	Model Design Plan
MOVES	Motor Vehicle Emission Simulator
MPO	Metropolitan Planning Organization
MTA	Metropolitan Transportation Authority
MVEB	Motor Vehicle Emissions Budget
NAAQS	National Ambient Air Quality Standards
NHTS	National Household Travel Survey
NOx	Nitrogen Oxides

NYBPM	New York Best Practice Model
NYCRR	New York Codes, Rules and Regulations
NYMTC	New York Metropolitan Transportation Council
NYSDEC	New York State Department of Environmental Conservation
NYSDOT	New York State Department of Transportation
NYSICG	New York State Interagency Consultation Group
OCTC	Orange County Transportation Council
PANYNJ	Port Authority New York and New Jersey
PATH	Port Authority Trans-Hudson
PM _{2.5}	Fine Particulate Matter (2.5 Microns or Smaller in Diameter)
PONA	Poughkeepsie Ozone Nonattainment Area
PPS-AQ	Post Processor Software for Air Quality
PUMS	Public Use Microdata Sample
RES	Regional Establishment Survey
RHTS	Regional Household Travel Survey
SED	Socioeconomic and Demographic
SIP	State Implementation Plan
SOV	Single Occupancy Vehicle
STIP	Statewide Transportation Improvement Program
TAZ	Transportation Analysis Zone
TCM	Transportation Control Measures
TIP	Transportation Improvement Program
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compounds

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1 PREFACE

As per 40 CFR § 93.110, this Transportation Conformity Determination was undertaken using the latest planning assumptions regarding the travel demand model inputs used to conduct the regional emissions analysis and establish transportation conformity. These planning assumptions include socio-economic forecasts, transit operating policies and service levels, roadway operating policies, and transportation improvement projects programmed for future years which are “non-exempt” under the Clean Air Act Amendments of 1990.

In consultation with the New York State Interagency Consultation Group (NYSICG) and as per 40 CFR § 93.110(a), the planning assumptions were locked in as of **February 20, 2026** at the time conformity analysis began.

2 INTRODUCTION

This Transportation Conformity Determination for the Federal Fiscal Years (FFYs) 2026-2030 Transportation Improvement Program (TIP) and FFYs 2026-2055 Regional Transportation Plan (Plan), as amended, was developed by the New York Metropolitan Transportation Council (NYMTC), as the designated metropolitan planning organization (MPO) for New York City, Long Island and the lower Hudson Valley, to demonstrate that its TIP and Plan conform to the motor vehicle emissions budgets set by the State Implementation Plan (SIP) for Air Quality. These budgets are set forth in the New York State SIP for the nonattainment and maintenance areas designated under the Clean Air Act Amendments of 1990 (CAAA90) that fall in whole or in part within the NYMTC planning area. In accordance with 40 CFR 93 Subpart A, this Transportation Conformity Determination is being issued in conjunction with the adoption of amendments to NYMTC's FFYs 2026-2030 TIP and FFYs 2026-2055 Regional Transportation Plan, and the need to determine conformity for the following areas:

- The New York-Northern New Jersey-Long Island, NY-NJ-CT Ozone Nonattainment Area, which includes all NYMTC counties except for Putnam County.
- The Poughkeepsie Ozone Nonattainment Area (PONA), which is comprised of Dutchess, Orange and Putnam counties.
- The New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Maintenance Area, which includes all NYMTC counties except Putnam County, as well as Orange County.

In addition, this Transportation Conformity Determination complies with related federal and New York State regulations, including:

- 23 CFR § 450.322 - Congestion management process in transportation management areas.
- 23 CFR § 450.324 - Development and content of the metropolitan transportation plan.
- 23 CFR § 450.326 - Development and content of the transportation improvement program (TIP).
- 23 CFR § 450.328 - TIP revisions and relationship to the STIP (Statewide Transportation Improvement Program).
- 40 CFR § 93.108 through 40 CFR § 93.119 - Fiscal constraint, various criteria and procedures, modeling, consultation, Transportation Control Measures, and motor vehicle emissions budgets.
- 6 NYCRR Subparts 240-1 (Transportation Conformity General Provisions); 240-2 (Consultation) and 240-3 (Regional transportation-related emissions and enforceability).

3 TRANSPORTATION CONFORMITY REQUIREMENTS

The intent of the transportation conformity requirements is to fully coordinate transportation and air quality planning to ensure that an MPO's Plan and TIP will not:

- 1) Cause or contribute to any new violation of the National Ambient Air Quality Standards (NAAQS);
- 2) Increase the frequency or severity of any existing NAAQS violations; or
- 3) Delay timely attainment of the NAAQS or any required interim emissions reductions or other milestones in any area.

Transportation conformity requires that the overall set of planned and programmed transportation investments contained in an MPO's fiscally constrained Plan and TIP result in forecasted mobile source emissions levels that conform to the mobile source emissions budgets in the SIP. Therefore, NYMTC, as an MPO, must consider the air quality impacts of its transportation investments as part of the decision-making process. This establishes a framework by which NYMTC's program can improve air quality in the region and meet the NAAQS.

This Transportation Conformity Determination is based on a regional mobile source emissions analysis conducted using NYMTC's transportation demand model, the New York Best Practice Model (NYBPM), and the U.S. Environmental Protection Agency's (USEPA) Motor Vehicle Emission Simulator (MOVES) model. The NYBPM used for this conformity analysis was validated against observed counts for a base year (2019) that is not more than 10 years prior to the date of the conformity determination.

3.1 RELEVANT FEDERAL REGULATIONS

The following federal regulations, in part, define the requirements and purpose of Transportation Conformity:

- 40 CFR § 50.1 through 40 CFR § 50.19 establishes NAAQS for various pollutants.
- 40 CFR § 51.372 requires the development of SIPs to achieve these NAAQS.
- 40 CFR § 93.100 through 40 CFR § 93.129 establishes transportation conformity criteria and procedures.
- 40 CFR § 51.390 requires the SIP, for transportation conformity, to address three subsequent sections:
 - 40 CFR § 93.105 (consultation procedures);
 - 40 CFR § 93.122 (written commitments to implement control measures that are not contained in the Plan or TIP); and
 - 40 CFR § 93.125(c) (written commitments to implement mitigation measures).

On October 3, 2013, the New York State Department of Environmental Conservation (NYSDEC) submitted a SIP revision, 6 NYCRR Part 240, that addressed these three provisions. This SIP revision was approved by USEPA on September 29, 2014.

3.2 NEW YORK STATE IMPLEMENTATION PLAN (SIP)

42 U.S.C. § 7407 declares that:

Each State shall have the primary responsibility for assuring air quality within the entire geographic area comprising such State by submitting an implementation plan for such State which will specify the manner in which national primary and secondary ambient air quality standards will be achieved and maintained within each air quality control region in such State.

Per 40 CFR § 51.372, SIPs are developed to demonstrate that a state has appropriate program components in place, and to identify emission control programs that the state will rely on to meet and maintain the NAAQS in air quality control regions designated by USEPA under CAAA90. State SIPs must also account for pollution that contributes to visibility impairment, otherwise known as regional haze.

The New York SIP is made up of many related actions that have been taken to meet these CAAA90 requirements, such as infrastructure assessments, rate-of-progress plans, attainment demonstrations, and regulations. Regarding metropolitan transportation planning, it establishes motor vehicle emissions budgets.

3.3 CONSULTATION PROCEDURES

6 NYCRR Subpart 240-2 is the NYSDEC regulation that identifies the appropriate agencies, procedures, and allocation of responsibilities for consultation as required by 40 CFR § 93.105. NYMTC followed this regulation by participating in meetings, teleconferences, and other communications with the New York State Interagency Consultation Group (NYSICG). This consultation process ensures that NYMTC has used the following in this Transportation Conformity Determination:

- The latest available planning assumptions;
- An acceptable transportation demand modelling approach;
- The appropriate mobile-source emissions model and post-processor;
- The appropriate consideration of non-exempt and regionally significant transportation improvement projects in the regional emissions analysis; and
- The required mobile source emissions tests to determine conformity with the SIP mobile source emissions budgets.

This transportation conformity determination has been developed in consultation with the NYSICG, whose members include representatives from USEPA, Federal Highway Administration (FHWA), Federal Transit Administration (FTA), NYSDEC and the New York State Department of Transportation (NYSDOT). All air quality categorization and coding of projects proposed for the Federal Fiscal Years (FFYs) 2026-2030 TIP and FFYs 2026-2055 Plan, as amended, were reviewed by the NYSICG throughout the development process for the TIP. The NYSICG was also consulted to discuss analysis methodologies and review other compliance issues as needed.

3.4 TRANSPORTATION CONTROL MEASURES

6 NYCRR § 240-3.1 specifies that written commitments for control and mitigation measures that are not included in the Plan and TIP must be obtained before transportation conformity can be determined.

Transportation Control Measures (TCMs) are strategies that are specifically identified and committed to in the SIP or listed in Section 108 of the CAAA90. TCMs reduce mobile source emissions by reducing vehicle use or by improving vehicular traffic flow. Strategies or programs that reduce emissions by improving vehicle technologies, fuels, maintenance practices are not considered TCMs. Federal and state conformity regulations require all TIPs and Plans to provide for the timely implementation of TCMs within a nonattainment area from the applicable SIP and to ensure that no project in the TIP or Plan interferes with the implementation of any TCMs.

There are currently no TCMs in the SIP. All TCMs within the NYMTC planning area that were previously included in the SIP have either been completed or, in a few special cases, removed from the SIP. In addition, no project in the FFYs 2026-2030 TIP or the FFYs 2026-2055 Plan, as amended, will interfere with the timely implementation of TCMs in other areas.

3.5 PUBLIC PARTICIPATION

NYMTC's Public Involvement Plan and Public Participation Operating Procedures require the TIP, Plan and related Transportation Conformity Determinations to be publicly reviewed prior to adoption. NYMTC seeks public comment on the draft Conformity documentation through notification of interested parties and media outlets for a thirty-day public comment period and related public review meetings.

The public comment period for this Transportation Conformity Determination was from April 27, 2026 through May 27, 2026.

4 FORECASTING DEMAND

To determine the impact of future non-exempt and regionally significant transportation projects, NYMTC uses the New York Best Practice Model (NYBPM), an activity-based and tour-based travel demand model, to predict and simulate detailed travel patterns for every household in the 28-county study area, over a 24-hour average weekday period, based on their travel behavior.

4.1 MODEL COMPONENTS

The NYBPM simulates the daily activities (i.e., work, school, or leisure travel) of all individuals residing in a household using intra-household interactions that are constrained by choice of travel with regards to mode, cost, time, and space, to predict the travel characteristics of that household. The model uses tours (travel between two primary locations including stops) as a unit of travel rather than just home-to-work trips. Geographic Information Systems (GIS) software is used to map the existing and proposed transportation networks that are used by the models to predict tour generation, destination and mode choice, time of day travel, and trip assignment/route choice to simulate travel patterns.

4.1.1 Network Files

The NYBPM contains network files which represent the roadway and transit system in the area covered by the model. The roadway network file is encoded and simulated using TransCAD software, which features a GIS framework that provides a realistic representation of roadways. The base year 2019 roadway network contains 67,060 internal links representing roadway segments covering 21,740 centerline miles and includes all freeways and major arterials, most minor arterials, ramps and some local and collector roadways. The characteristics of these roadways represented in the network include information on the number of lanes, functional class, direction, speed, parking regulations, truck usage and restrictions, and tolled links. The centerline and total lane mileage included in the NYBPM roadway network is noted in Table 1 below.

Table 1 – Roadway Centerline and Lane Miles

Area	Functional Class	Number of Links	Centerline Miles	Lane Miles
Rural	1	667	532	1,728
	2	1,495	1,077	2,384
	6	1,967	1,340	2,741
	7	1,294	843	1,691
	8	426	508	1,025
	9	1,020	557	1,127
Urban	11	4,306	1,706	4,983
	12	4,671	1,474	3,776
	14	16,241	4,320	11,501
	16	21,129	6,191	13,622
	17	3,648	1,178	2,451
	19	1,196	402	796
	20 (ramps)	9,000	1,612	1,986
Total		67,060	21,740	49,811

The transit network file contains transit service characteristics, which is used with TransCAD network settings and coding protocols to calculate the skims (or impedance) needed to predict destination, mode, and route choices. The transit network representation integrates the many diverse transit services in New York City, Long Island, northern New Jersey, and five upstate New York counties into a single TransCAD (version 9.0) route system. The transit network includes:

- Commuter rail lines (MTA Long Island Rail Road, MTA Metro-North Railroad, and New Jersey Transit);
- Rapid transit lines (MTA New York City Transit, Port Authority Trans-Hudson (PATH), Newark Light Rail, and Hudson Bergen Light Rail);
- Express, limited stop and local bus routes, as well as bus rapid transit and Select Bus Service routes; and
- Ferry services and an aerial tramway.

In the NYBPM, commuter buses are separated from all other buses and included with commuter rail as a premium mode. The Staten Island Ferry is treated as part of the subway mode, and other ferry services are treated as part of the commuter rail mode.

INTEGRATED NETWORK LINK LAYER

The NYBPM 2019 base year consists of an integrated network that consists of three types of links:

- Highway network links representing the regular roadway segments which can be used for regular road vehicles and buses;
- Fixed guideway transit links representing the links exclusively used by transit modes like subway, rail, ferry, and Bus Rapid Transit (BRT); and
- Transit station connection links connecting the fixed guideway stations and road network links for station access and egress, or the transferring between transit stations.

The highway link layer was augmented with links needed to support the General Transit Feed Specification (GTFS) for bus routes. GTFS provides a common format for public transportation schedules and related geographic information, including bus frequencies and other schedule data. Bus routes for transit operators without GTFS data (“non-GTFS” routes) were also conflated to conform to the integrated network link layer.

FARE AND CAPACITY DATA

NYBPM 2019 base year transit fares represent those charged by the various transit operators in 2019, in 2019 dollars. The route and line capacities used account for the fact that bus and subway lines are used by commuter rail riders in addition to other riders, and therefore reflect crowding (congested) conditions.

4.1.2 Model Structure

The activity-based model components in the NYBPM 2019 are part of CEMSELTS and CEMDAP, which each consist of several components (submodels) as shown below in Figures 4.1 and 4.2. The overall activity-based model system is defined by the integration of three key components:

- **PopGen**, the synthetic population generator;
- **CEMSELTS**, the socioeconomic modeling system; and
- **CEMDAP**, the activity-based modeling engine.

PopGen (Population Generator) generates the population and related socioeconomic attributes (i.e., age, sex) for the entire region by expanding the data from a known sample population. The NYMTC socioeconomic demographic (SED) dataset serves as the primary source for the expansion, and is enriched with block group level data from the American Community Survey (ACS).

CEMSELTS (Comprehensive Econometric Microsimulator of Socioeconomics, Land use and Transportation Systems) is the component used to produce additional socioeconomic and demographic attributes for each person in the synthetic population with a view to develop a rich set of input data for the activity-based microsimulation model system. All the variables that can be simulated by CEMSELTS

are stripped away from the synthetic population generated by PopGen and replaced with simulated values from CEMSELTS. The resulting richer set of inputs is then fed to CEMDAP, to simulate complete daily activity-travel patterns for the population of the model region.

CEMDAP (Comprehensive Econometric Microsimulator for Daily Activity-travel Patterns) is a microsimulation implementation of a continuous-time activity-travel modeling system. It takes as input the disaggregate “agent” level sociodemographics, land use patterns, and transportation system level-of-service characteristics, and model parameters for the region, to provide as outputs the detailed individual level daily activity-travel patterns for all the individuals in the study area. “Agents” in this case refer to the individuals who live in the model region, who are performing the activities that result in the travel being modeled.

Figure 4.1 shows the CEMSELTS model structure and order of execution of the components, and Figure 4.2 shows the CEMDAP model structure and order of execution of the components (note that some of the CEMDAP components may be executed in parallel). Generally, the activity-scheduling models (the large lower box in Figure 4.2) are dependent on the results of components of the generation-allocation (GA) model system (the upper box).

Figure 4.1 CEMSELTs Structure and Flow

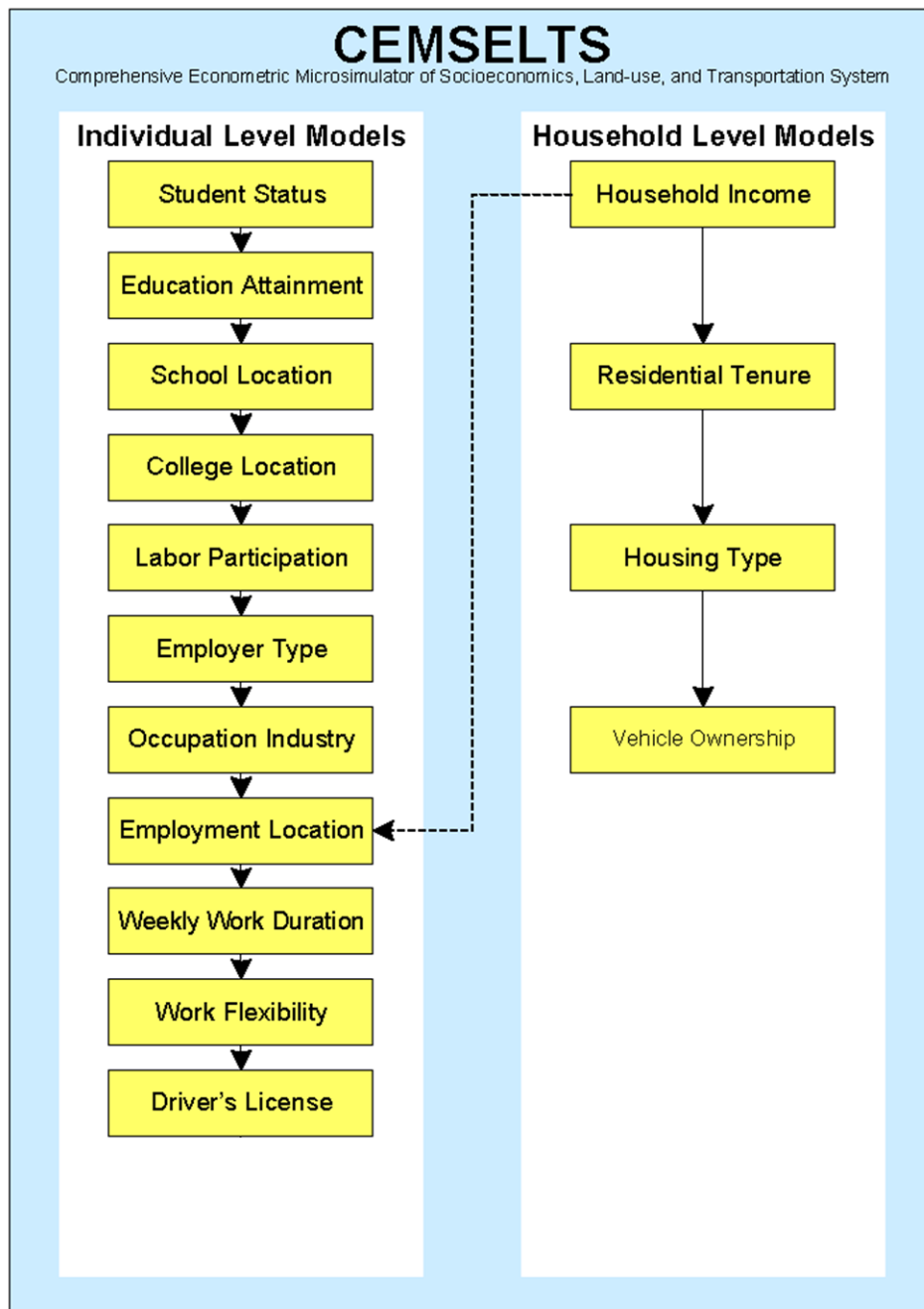
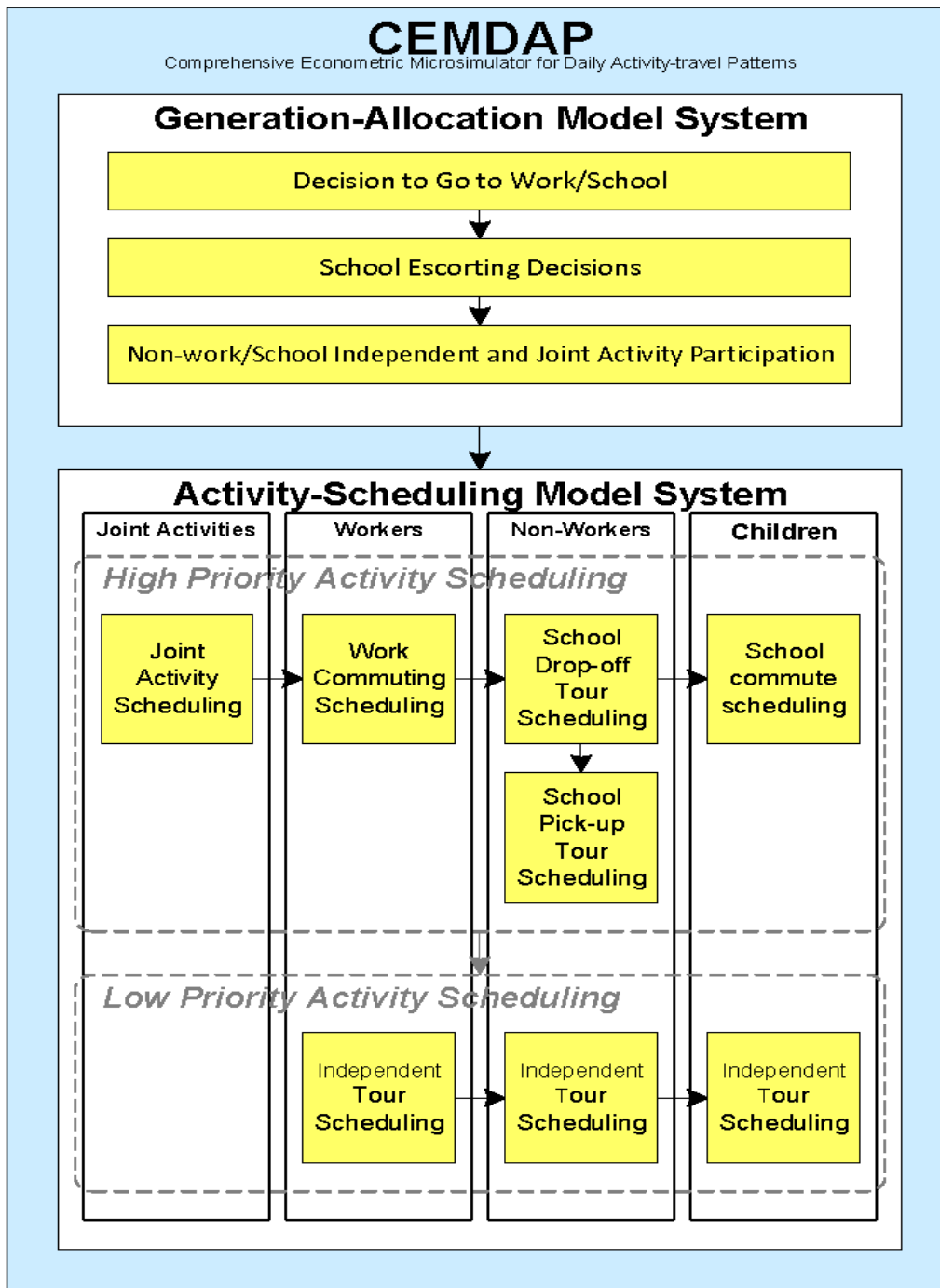


Figure 4.2 CEMDAP Structure and Flow



The Model takes input data from various sources and uses statistical processes and mathematical equations to formulate outputs. There are several types of these formulations, and the estimation procedure uses observed data from a variety of sources. All input data sources are the latest available for use at the time of model development and include the following:

- Regional Household Travel Survey (RHTS), conducted by NYMTC and North Jersey Transportation Planning Authority (NJTPA) in 2010 – 2011. This survey was conducted in the fall 2010 through fall 2011. The data became available in October 2014.
- Regional Establishment Survey (RES), conducted by NYMTC in 2015 – 2016. This data became available in the spring of 2018.
- The 2019 1-year Public Use Microdata Sample (PUMS), which is part of the American Community Survey (ACS) conducted by the U.S. Census Bureau. The data became available in October 2020, which was the most recent available at the time.

4.1.3 Auxiliary Models

Several auxiliary models are used in the NYBPM's transportation simulation, as outlined below:

- **VISITOR MODEL:** The visitor model estimates the average weekday travel by people within the model region who do not live in the region. Transit person and auto vehicle trip tables are the outputs of the visitor model, and these tables are combined with the trip tables from CEMDAP and the other auxiliary models for input to transit and highway assignment.
- **TRUCK AND COMMERCIAL VAN SUB-MODELS:** Long distance and short distance truck trips and commercial vans trip tables are estimated outside the main model using TransCAD to create forecasts for future years. Truck classes are expanded to medium size trucks (single unit trucks), heavy size trucks (multi-unit trucks) and other commercial vehicles (commercial vans). The long distance model is based on aggregate commodity flows from Freight Analysis Framework (FAF v 5.6) data and employment data. These commodity flows segmented by commodity type are converted to truck flows using payload factors. The short distance model is driven by employment data and location-based services data.
- **EXTERNAL AUTO SUB-MODEL:** To account for trips leaving the study area, trips from the neighboring region coming into the study area, and through trips passing through the study area, external trip tables are forecasted based on data collected at the cordon lines and other resources

4.2 MODEL INPUTS

The NYBPM is updated approximately every three to four years with new data to ensure that the model is current. The year for which the data is refreshed is called the base year. The base year of the current model is 2019. In addition, the NYBPM requires several data as inputs to predict travel demand on the transportation systems for any future scenario year. The data requirements are described in the sections below.

4.2.1 Transportation Analysis Zones (TAZs)

The NYBPM TAZ system is the underlying spatial structure for the representation of the socioeconomic and demographic characteristics of the area covered by the NYBPM, as well as the roadway and transit networks.

For the 28-county modeling area, 5,418 zones were created based on land use and socioeconomic data collected for the adjusted SED 2055 dataset, which was rebenchmarked to a new 2020/2022 baseline from the previous SED 2055 forecast. These zones are mostly equivalent to census tracts, though there are instances where several tracts correspond to one zone, and vice versa. Table 2 shows the NYBPM TAZ system by County, Districts and Sub-Region.

Table 2 - NYBPM Zone System - 2019 Base Year TAZs by County, Districts and Sub-Region

State (3)	County (28)			District (31)		Sub-Region	TAZs Range		# of TAZs	# Census Tracts 2010
	#	FIPS	Name							
NY	1	36061	New York	1	CBD: Lower	CBD	1	14	14	288
				2	CBD: Valley		15	107	93	
				3	CBD: Midtown		108	165	58	
				4	Other Manhattan	Upper Manhattan	166	335	170	
	2	36081	Queens	5	Queens	Other NYC	336	1,004	669	669
	3	36005	Bronx	6	Bronx		1,005	1,343	339	339
	4	36047	Kings	7	Kings		1,344	2,103	760	761
	5	36085	Richmond	8	Richmond		2,104	2,212	109	111
	6	36059	Nassau	9	Nassau	Long Island	2,213	2,491	279	284
	7	36103	Suffolk	10	Suffolk		2,492	2,813	322	323
	8	36119	Westchester	11	Westchester	Mid-Hudson	2,814	3,036	223	223
	9	36087	Rockland	12	Rockland		3,037	3,101	65	65
	10	36079	Putnam	13	Putnam		3,102	3,120	19	19
	11	36071	Orange	14	Orange		3,121	3,200	80	79
	12	36027	Dutchess	15	Dutchess		3,201	3,279	79	79
NJ	13	34003	Bergen	16	Bergen	New Jersey NJTPA Core Area	3,280	3,467	188	179
	14	34031	Passaic	17	Passaic		3,468	3,568	101	100
	15	34017	Hudson	18	Hudson		3,569	3,754	186	166
	16	34013	Essex	19	Essex		3,755	3,983	229	210
	17	34039	Union	20	Union		3,984	4,098	115	108
	18	34027	Morris	21	Morris	New Jersey NJTPA Other	4,099	4,199	101	100
	19	34035	Somerset	22	Somerset		4,200	4,280	81	68
	20	34023	Middlesex	23	Middlesex		4,281	4,489	209	175
	21	34025	Monmouth	24	Monmouth		4,490	4,642	153	144
	22	34029	Ocean	25	Ocean		4,643	4,778	136	126
	23	34019	Hunterdon	26	Hunterdon		4,779	4,810	32	26
	24	34041	Warren	27	Warren		4,811	4,837	27	23
	25	34037	Sussex	28	Sussex		4,838	4,881	44	41
26	34021	Mercer	29	Mercer	New Jersey (DVRPC)	4,882	5,005	124	77	
CT	27	09001	Fairfield	30	Fairfield	Connecticut	5,006	5,215	210	211
	28	09009	New Haven	31	New Haven		5,216	5,404	189	190
Subtotal									5,404	5,184
Special Generator Zones							6,151	6,164	14	
Total TAZs									5,418	

4.2.2 Socioeconomic and Demographic (SED) Forecasts

Federal planning regulations require NYMTC to prepare and adopt long-range SED forecasts to be used in transportation and land use analyses. To do this, employment, population, labor force and household models were employed for the area covered by the NYBPM to produce the following forecasted variables by county/borough in five-year intervals:

- Population Variables: total population, household population, group quarters population
- Employment Variables: total employment, payroll employment, self-employment
- Labor Force Variables: labor force, employed labor force
- Household Variables: total households, average household size

Forecasts of total employment, total population, and total households for the NYMTC planning area are shown in Table 3.

A description of each SED model is provided below:

- **POPULATION** - The Population Model is produced using a cohort-component (CC) method. The CC method divides the population into age and sex cohorts in five-year intervals and uses historical birth and death rates to estimate the net change in population and net migration. The Population Model results for each county were adopted on June 24, 2024, as part of the Adjusted 2055 SED forecasts.
- **EMPLOYMENT** - The Employment Model generates the county-level employment forecasts that serve as a basis for generating work trips in the journey-to-work forecasting process. It averages the third-party forecasts to form a base level of payroll employment and to determine the growth rate for each county over the forecast horizon. The Employment Model outputs for each county were adopted on June 24, 2024, as part of the Adjusted 2055 SED forecasts.
- **LABOR FORCE** – The Labor Force Model converts population projection inputs into estimates of civilian labor force by combining various other inputs through a series of calculations. The other key functions are to generate estimates of Labor Induced Migration, and to provide an estimate of the employed labor force by county of residence.
- **HOUSEHOLDS** - The Household Model forecasts the average household size and the number of households for each county. The number of households is determined by dividing the household population by average household size. A headship rate (a ratio of household-heads to the corresponding household population) was used to forecast the projected number of households.

Table 3 - Employment, Population, and Households for NYMTC Counties¹

		2025	2030	2035	2040	2045	2050	2055
Bronx County	Employment	407	422	437	450	462	483	503
	Population	1,430	1,495	1,536	1,574	1,608	1,634	1,647
	Households	553	579	596	611	625	635	640
Kings County	Employment	1,040	1,080	1,115	1,151	1,182	1,215	1,248
	Population	2,612	2,723	2,792	2,853	2,910	2,957	2,980
	Households	1,041	1,085	1,114	1,138	1,162	1,181	1,190
New York County	Employment	2,644	2,696	2,737	2,765	2,793	2,821	2,849
	Population	1,604	1,674	1,714	1,745	1,772	1,791	1,797
	Households	830	869	890	907	922	932	935
Queens County	Employment	864	902	930	973	1,006	1,059	1,112
	Population	2,291	2,376	2,423	2,462	2,499	2,529	2,537
	Households	867	899	918	933	947	958	961
Richmond County	Employment	160	167	172	176	180	185	189
	Population	491	495	499	502	505	508	510
	Households	174	175	177	178	179	180	181
Nassau County	Employment	737	762	781	794	807	821	835
	Population	1,389	1,409	1,466	1,505	1,518	1,546	1,573
	Households	459	466	480	489	492	502	511
Suffolk County	Employment	758	772	784	792	800	808	816
	Population	1,534	1,554	1,613	1,652	1,673	1,693	1,713
	Households	517	528	546	558	563	569	575
Putnam County	Employment	34	35	35	36	36	36	36
	Population	98	100	103	106	107	107	108
	Households	36	37	38	38	39	39	39
Rockland County	Employment	150	154	158	161	164	167	170
	Population	345	357	374	390	404	419	435
	Households	105	108	113	118	121	126	130
Westchester County	Employment	509	518	527	536	546	552	557
	Population	991	997	1,017	1,030	1,031	1,029	1,028
	Households	375	379	385	388	388	388	388

*Numbers are in thousands

¹ County-level forecasts were further disaggregated to 16 variables at the TAZ level. NYMTC has incorporated major future land use developments in the region as a base for the TAZ disaggregation process. Information on these projects and their timelines were submitted to NYMTC staff by the relevant member agencies. The threshold for major developments is a minimum of 50 residential units or 15,000 square feet for commercial developments. .

The NYBPM requires 16 SED forecast variables as primary inputs for travel demand forecasting. These variables are derived from the county-level population, employment, household, and labor force forecasts.

RESIDENCE-BASED VARIABLES INCLUDE:

- Total Population
- Household Population
- Group Quarters Population – Total
- Group Quarters Population – In Institutions
- Group Quarters Population – Homeless/Streets
- Group Quarters Population – Other
- Number of Households – Total
- Average Household Size
- Mean Household Income (2022 dollars)
- Employed Labor Force

WORKPLACE-BASED VARIABLES INCLUDE:

- Employment – Total
- Employment – Office
- Employment – Retail
- Mean Earnings per Worker (2022 dollars)

SCHOOL ENROLLMENT VARIABLES INCLUDE:

- Kindergarten-12th Grade Enrollment
- University Enrollment

4.2.3 Planning Assumptions

When a new regional emissions analysis is undertaken, all the latest assumptions regarding the model inputs are incorporated in that analysis. These planning assumptions fall into several general areas such as SED forecasts, transit operating policies and service levels, roadway operating policies, and “non-exempt” transportation improvement projects programmed for future years.

Based on consultation with the NYSICG and as per 40 CFR § 93.110(a), all assumptions were locked in as of **February 20, 2026**, when the regional emissions analysis began for the FFYs 2026-2030 TIP and FFYs 2026-2055 Plan, as amended.

Descriptions of the key assumptions follow:

- **SED FORECASTS** - The county-level Adjusted 2055 SED forecasts for population and employment were adopted by the NYMTC Program, Finance and Administrative Committee on June 24, 2024. These adopted forecasts were further disaggregated to 16 variables at the TAZ level to be used as inputs to the NYBPM. The NYMTC SED forecasts are employment driven; the smaller growth in employment yields smaller growth in both Labor Force and Population which determines the supply of workers.
- **TRANSIT OPERATING POLICIES AND SERVICE LEVELS** - NYMTC tracks changes to transit operating policies and service levels on an ongoing basis. These changes are reflected in the NYBPM transit network.
- **ROADWAY OPERATING POLICIES** - Roadway operational and tolling information is collected on an on-going basis and used to update the NYBPM roadway network. All roadway tolls in the NYMTC region, such as the New York State Thruway and bridge/tunnel tolls, were updated in the NYBPM.
- **PROJECTS PROGRAMMED IN FUTURE YEARS** - Transportation conformity requires that the overall set of investments contained in an MPO's TIP and fiscally constrained Plan conform to the mobile source emissions budgets in the SIP. This regional emissions analysis considers and evaluates projects in NYMTC's 2026-2030 TIP identified as "non-exempt" and all fiscally constrained transportation improvements in NYMTC's 2026-2055 Plan identified as "non-exempt" or "regionally significant" (i.e., non-federal, non-exempt improvements on regionally significant transportation facilities) pursuant to 40 CFR Part 93 and 6 NYCRR Part 240. Projects are coded into the relevant NYBPM roadway or transit network to model future scenario year conditions. A complete listing of the transportation improvement projects included in the regional emissions analysis appears in Appendix 1.

4.3 MODEL OUTPUTS

The NYBPM traffic assignments produce travel demand forecasts on the transportation networks. The roadway/highway assignment outputs must undergo a series of adjustments to calculate the regional vehicle-miles of travel (VMT) and speeds before the emission rates can be applied to generate the required emissions estimates. The adjustments involve the following steps:

4.3.1 Calculating VMT

For each time-period and each link (roadway segment) in the NYBPM network, VMT is calculated by multiplying the forecasted link volume with the link length.

4.3.2 Highway Performance Monitoring System (HPMS) Reconciliation

HPMS is a national program that includes inventory information for all of the Nation's public roads as certified by the States' Governors annually. HPMS reconciliation factors are applied to the link VMTs to account for the missing local roads in the NYBPM and adjustment of higher functional class roadways, to get an accurate estimate of the regional VMT.

The HPMS reconciliation factors (Table 4) are the ratio of the county-level HPMS-based daily VMT (provided by NYSDOT) to the NYBPM network-based daily VMT by functional class. The ratio is held constant for the future year forecasts. The Daily VMT Reconciliation factors based on HPMS 2024 generated for each county by roadway functional class (FClass) are shown below:

Table 4 - HPMS Reconciliation Factors

HPMS DVMT Reconciliation Factors							
County		FClass	Factor	County		FClass	Factor
NEW YORK	1	11	0.610	WESTCHESTER	8	7	1.000
		12	0.925			11	1.055
		14	0.985			12	0.876
		16	1.298			14	1.023
		17	3.961			16	0.724
		19	81.028			17	2.477
		20	1.000			19	44.788
QUEENS	2	11	0.798	ROCKLAND	9	20	1.000
		12	1.052			1	1.000
		14	0.899			8	1.000
		16	0.639			11	1.106
		17	20.198			12	0.978
		19	146.955			14	0.785
BRONX	3	20	1.000			16	1.125
		11	0.867			17	2.819
		12	0.882	PUTNAM	10	19	319.378
		14	1.254			20	1.000
		16	0.911			1	1.000
		17	1.401			2	1.610
		19	41.021			6	0.686
		20	1.000			7	0.596
KINGS	4	11	0.639			8	0.465
		12	0.977			11	1.326
		14	0.641	ORANGE	11	12	0.338
		16	0.531			14	1.180
		17	2.476			16	1.233
		19	206.268			17	1.135
RICHMOND	5	20	1.000			20	1.000
		11	0.792			1	0.495
		12	1.327			2	0.058
		14	1.533			6	0.111
		16	1.161			7	0.058
		17	9.460	DUTCHESS	12	8	0.254
NASSAU	6	19	44.829			9	1.331
		20	1.000			11	2.557
		11	0.831			12	31.254
		12	0.909			14	1.148
		14	0.693			16	3.298
		16	0.698			17	8.405
SUFFOLK	7	17	1.156			19	219.761
		19	192.069			20	1.000
		20	1.000			1	1.000
		2	1.000			2	0.399
		6	0.037			6	0.326
		7	0.043			7	0.636
		8	1.000			8	0.216
		9	6.999			11	1.699
		11	0.845			12	0.740
		12	1.007			14	1.296
		14	1.180			16	0.639
		16	1.051			17	2.743
		17	1.925			20	1.000
		18	1.000				
		19	99.464				
		20	1.000				

4.3.3 Travel Time Adjustments

The NYBPM roadway network does not include any signalized intersections. To account for mid-block delays, delays at signalized intersections, delays caused by incidents (non-recurring delays) on the road network, and effects of Intelligent Transportation Systems (ITS) and signal projects, the travel time of the appropriate links are adjusted as part of post processing step for more realistic speed estimates.

5 FORECASTING EMISSIONS

This section provides a brief description of tools and methodology used to calculate the emissions inventory for the regional emissions analysis. The emissions inventory is the total emissions of specific air pollutants for each county by four time periods.

5.1 CALCULATING THE EMISSIONS INVENTORY

5.1.1 MOVES Inputs and Parameters

USEPA's MOtor Vehicle Emission Simulator (MOVES) is a state-of-the-science emission modeling system that estimates emissions for mobile sources at the national, county, and project level for "criteria" air pollutants (i.e., those specified by CAAA90) and air toxics. NYMTC used version MOVES5, to conduct the regional emissions analysis for the FFYs 2026-2030 TIP and FFYs 2026-2055 Plan, as amended. The NYSICG concurred on February 20, 2026, that NYMTC will use MOVES5 as the regulatory emission model in the NYMTC Post-Processor Software for Air Quality (PPS-AQ) for the regional emissions analysis. MOVES estimates emissions from all the on-road vehicles including cars, trucks, motorcycles, and buses.

There are two options for using MOVES to forecast emissions: 1) inventory mode; and 2) emissions rate mode. The inventory mode calculates total emissions inventory based on vehicle miles of travel and vehicle population data. The emission rate mode produces a look-up table of emission rates including emissions per unit of distance for running emissions, the rate per profile for evaporative processes, and the rate per vehicle for starts and extended idling. As per USEPA guidance, NYMTC can use either method to conduct regional emissions analyses. NYMTC, with the concurrence of the NYSICG, chose to use the emissions rate mode for its emission inventory analysis since emission rates can be applied to multiple scenarios in the same calendar analysis year, thereby reducing the amount of "run-time" for each scenario analysis.

5.1.2 Post-Processor Software for Air Quality (PPS-AQ)

NYMTC's PPS-AQ is a powerful web-based application that bridges input data from the NYBPM and runs it through MOVES to produce an emissions estimate. The PPS-AQ preprocesses NYBPM output data, invokes MOVES to generate emission rate files, and produces an emission inventory for the regional emissions analysis.

- **DOMAIN/SCALE:** Analysis was performed at the county level. The roadways by functional class are aggregated to MOVES road types for the emissions analysis.
- **CALCULATION TYPE:** Analysis was performed using the "emissions rate" methodology.
- **TIME SPAN:** Analyses were performed for 24 one-hour periods of a weekday since the NYBPM data represents an average weekday. The PPS-AQ applies monthly adjustment factors to incorporate monthly fluctuation and then multiplies that adjusted value to the number of days in that month to produce monthly VMT. Yearly VMT is the aggregation of twelve months. All twelve months are selected for the annual emissions forecasts of fine particulate matter (PM_{2.5}) and nitrogen oxides (NOx). To reflect the summer months for

analysis of volatile organic compounds (VOC) and NO_x, the ozone precursors, an average day of summer months (June, July, August) is selected.

- **GEOGRAPHIC BOUNDARY:** Custom domains based on the geographic boundary of each nonattainment area and maintenance area in the NYMTC planning area were established in the PPS-AQ.
- **COUNTY DATA INPUTS:** the most recent county-specific MOVES input databases from NYSDEC and NYSDOT as of October 28, 2025, are used in the regional emissions analysis.

5.1.3 Preparing Emission Rates

The MOVES system generates three emission rate files:

- Emissions rate per distance (roadway) is used for on-road running processes to capture exhaust and most evaporative emissions for each temperature and 16 speed bins, and the units are in grams per vehicle-mile.
- Emissions rate per vehicle is used for off-network to capture exhaust and most evaporative emissions such as starts and extended-idling for each temperature and hour, and the units are grams per vehicle.
- Emissions rate per profile (source type & source type population) is used for evaporative vapor venting from the vehicle's fuel for each temperature and hour, and the units are in grams per vehicle.

5.1.4 Calculating Emissions

PPS-AQ applies customized scripts/programs to post-process the NYBPM output and calculates total emission inventories for each county/borough by road type of the various nonattainment or maintenance areas. The total emissions inventory is calculated by capturing two emission sources: VMT-based (emissions generated by distance traveled) and fleet-based (emissions generated based on source/vehicle type).

PPS-AQ combines the "emissions rate per vehicle" and "emissions rate per profile" tables from MOVES into one table and multiplies it by the population data obtained from NYSDOT to calculate 'population-based' emissions. The "rate per distance" generated from MOVES is multiplied by the VMT for each speed bin and designated temperature to calculate 'VMT-based' emissions for on-road conditions. Finally, the vehicle 'fleet-based' emissions and the 'VMT-based' emissions are combined to produce the total emissions inventory.

5.2 TRANSPORTATION PROJECTS EVALUATED

All projects programmed and planned in the FFYs 2026-2030 TIP and fiscally constrained FFYs 2026-2055 Plan, as amended, were categorized by their air quality status under the CAAA90. All FHWA/FTA projects categorized as "non-exempt" were included in the regional emissions analysis per 40 CFR § 93.104 (c), and 6 NYCRR Subpart 240-2. Non-exempt projects are those that are not exempt from the requirements of Transportation Conformity. The NYSICG reviewed and concurred with the air quality

classifications for all new and revised projects in the FFYs 2026-2030 TIP and fiscally constrained FFYs 2026-2055 Plan, as amended.

5.2.1 Regionally Significant Projects

Per 40 CFR § 93.101, a regionally significant project is defined as a transportation project (other than an exempt project) that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region, major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals as well as most terminals themselves) and would normally be included in the modeling of a metropolitan area's transportation network, including, at a minimum, all principal arterial highways and all fixed guideway transit facilities that offer an alternative to regional roadway travel. Regionally significant projects that are not funded by the FHWA/FTA and do not require any FHWA/FTA approvals must be included in the regional emissions analysis. There were no new non-federal regionally significant projects in this transportation conformity determination.

5.2.2 Master Listing of Evaluated Projects

The table in Appendix 1 presents a master listing of projects and operational attributes that have been included in this regional emissions analysis:

- Projects that have been determined to be either non-exempt under the CAAA90 or to be regionally significant.
- Roadway operational changes from the base network in each milestone year included in the regional emission analysis.
- Transit operational changes to the transit network from the base network in each milestone year included in the regional emission analysis.

6 REGIONAL EMISSIONS ANALYSIS RESULTS

6.1 NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT OZONE NONATTAINMENT AREA

The New York-Northern New Jersey-Long Island, NY-NJ-CT Nonattainment Area, which includes the counties of Nassau and Suffolk on Long Island, Rockland and Westchester in the lower Hudson Valley, and the five counties of New York City in the NYMTC planning area, was classified as a “moderate” nonattainment for the 1997 ozone NAAQS on June 15, 2004. The motor vehicle emission budget for the New York State portion of the nonattainment area was found to be adequate by the USEPA on August 2, 2010.

On July 20, 2012, the USEPA classified the same area as “marginal” nonattainment for the 0.075 parts per million (ppm) 2008 ozone standard. The 1997 ozone standard was officially revoked on July 20, 2013, but the area retains its nonattainment designation for the 1997 standard in addition to the 2008 standard. As per the USEPA’s “Transportation Conformity Guidance for 2008 Ozone Nonattainment Areas,” the NYMTC is required to demonstrate consistency with the existing motor vehicle emissions budgets for two ground-level ozone precursors: Volatile Organic Compounds (VOC) and Nitrogen Oxides (NO_x).

On April 11, 2016, the USEPA determined that the New York-Northern New Jersey-Long Island, NY-NJ-CT area failed to attain the 2008 ozone standard by the July 15, 2015, attainment date. Based on 2012-2014 air quality monitoring data, the area was reclassified to “moderate” nonattainment for the 2008 ozone standard. On November 10, 2017, the NYSDEC submitted a SIP revision for the New York portion of the New York-Northern New Jersey-Long Island 8-hour ozone nonattainment area. The SIP revision included summer day VOC and NO_x motor vehicle emissions budgets associated with the SIP reasonable further progress (RFP) demonstration. The USEPA determined that the 2017 Motor Vehicle Emission Budgets (MVEBs) contained in the 8-hour ozone SIP submission for the New York portion of the New York-Northern New Jersey-Long Island, NY-NJ-CT area were adequate for transportation conformity purposes, effective June 25, 2018.

The USEPA revised the 8-hour primary and secondary NAAQS for ozone on October 1, 2015. The ozone NAAQS was lowered from 0.075 parts per million (ppm) to 0.070 ppm, but the 2008 ozone standard was not revoked. On June 4, 2018, the USEPA designated the New York-Northern New Jersey-Long Island, NY, NJ, CT area nonattainment for the 2015 ozone standard and classified the area as “moderate” nonattainment, effective August 3, 2018. On July 25, 2024, the USEPA granted a request from the States of New York, New Jersey, and Connecticut to reclassify the New York-Northern New Jersey-Long Island, NY-NJ-CT ozone nonattainment area from “Moderate” to “Serious” for the 2015 8-hour ozone NAAQS with an attainment date of August 3, 2027.

On August 23, 2019, the USEPA issued a Federal Register notice to announce that the 8-hour ozone design value for the New York-Northern New Jersey-Long Island, NY-NJ-CT area exceeded 0.075 ppm for the period 2015 – 2017. Thus, effective September 23, 2019, the area was reclassified to “serious” nonattainment for the 2008 ozone NAAQS with an attainment date of July 20, 2021. Based on certified

2018-2020 ozone monitoring data, the area did not attain the 2008 standard by July 20, 2021 and was re-classified to “severe” nonattainment with an attainment date of July 20, 2027.

On November 29, 2021, the NYSDEC submitted a SIP revision for the New York portion of the New York-Northern New Jersey-Long Island, NY-NJ-CT, 2008 8-hour ozone nonattainment area. This revision to the SIP included 2020 summer day VOC and NO_x motor vehicle emissions budgets associated with the SIP’s reasonable further progress demonstration. The new budgets became effective August 15, 2022.

- **ANALYSIS YEARS** – Ozone precursors were forecasted for 2027, 2035, 2045, 2050, and 2055 and analyzed for consistency with the MVEB for the 2008 8-hour ozone standard. These analysis years meet the requirements of the federal transportation conformity regulations as follows:
 - Analysis year 2027 is the attainment year for both 2008 and 2015 8-Hour Ozone NAAQS
 - Analysis year 2035 to meet the requirement that consecutive analysis years be no more than ten years apart
 - Analysis year 2045 to meet the requirement that consecutive analysis years be no more than ten years apart
 - Analysis year 2050 to align with the horizon years of Orange County Transportation Council's (OCTC) Long Range Transportation Plan (LRTP)
 - Analysis year 2055 to align with the horizon year of NYMTC’s Regional Transportation Plans (*Moving Forward 2055*)

Table 5 - Nine County NO_x Mobile Source Emissions Analysis (tons per day)

Scenario Year	NYBPM/PPS emissions	Ozone SIP Budget	<i>Conclusion</i>
		(NO _x)	
2027	38.91	89.07	<i>Pass</i>
2035	19.45	89.07	<i>Pass</i>
2045	12.95	89.07	<i>Pass</i>
2050	12.22	89.07	<i>Pass</i>
2055	11.96	89.07	<i>Pass</i>

Table 6 - Nine County VOC Mobile Source Emissions Analysis (tons per day)

Scenario Year	NYBPM/PPS emissions	Ozone SIP Budget	Conclusion
		(VOC)	
2027	34.04	54.51	<i>Pass</i>
2035	25.24	54.51	<i>Pass</i>
2045	18.01	54.51	<i>Pass</i>
2050	16.74	54.51	<i>Pass</i>
2055	16.49	54.51	<i>Pass</i>

6.2 POUGHKEEPSIE OZONE NONATTAINMENT AREA (PONA)

Effective June 15, 2004, the EPA designated Dutchess, Orange, and Putnam counties to be a nonattainment area (PONA) under the 1997 8-hour ozone standard. Based on 2001-2003 data, the 8-hour ozone design value for PONA was 0.094 ppm (the current design value for the area, based on 2022-2024 data is 0.068 ppm). Dutchess, Orange and Putnam counties were therefore classified as a “moderate” ozone nonattainment area under the 1997 8-hour ozone standard. The Dutchess County Transportation Council (DCTC), OCTC, and NYMTC, serve as the designated MPOs for Dutchess, Orange, and Putnam counties.

On May 21, 2012, USEPA issued air quality designations for the 2008 ozone NAAQS. With an effective date of July 20, 2012, USEPA designated PONA as being in attainment for the 2008 ozone NAAQS of 0.075 ppm. On June 4, 2018, the EPA issued its air quality designations for the 2015 ozone NAAQS of 0.070 ppm. Effective August 3, 2018, USEPA designated PONA as being in attainment for the stricter 2015 ozone standard.

On November 29, 2018, USEPA issued guidance (EPA-420-B-18-050, November 2018) for the *South Coast II* Court Decision that addresses how transportation conformity determinations can be made in areas that were nonattainment or maintenance for the 1997 ozone NAAQS when the 1997 ozone NAAQS was revoked, but designated attainment for the 2008 ozone NAAQS in EPA’s original designations for this NAAQS (May 21, 2012).

For the 1997 ozone NAAQS areas, which include PONA, transportation conformity for the 1997 ozone NAAQS can be demonstrated without a regional emissions analysis, per 40 CFR 93.109(c). This provision states that the regional emissions analysis requirement applies one year after the effective date of USEPA’s nonattainment designation for a NAAQS and until the effective date of revocation of such NAAQS for an area. The 1997 ozone NAAQS revocation was effective on April 6, 2015, and the *South Coast II* decision upheld the revocation. As no regional emission analysis is required for this conformity

determination, there is no requirement to use the latest emissions model, budget, or interim emissions tests.

Therefore, transportation conformity for the 1997 ozone NAAQS can be demonstrated by showing the remaining requirements in Table 1 in 40 CFR 93.109 have been met. These include the following requirements that are addressed in Section 2.4 of USEPA's guidance: latest planning assumptions (93.110); consultation (93.112); Transportation Control Measures (93.113); and fiscal constraint (93.108).

The conformity determination process completed for the current DCTC, OCTC, and NYMTC Plans and FFY 2026-2030 TIPs demonstrates that they meet the transportation conformity rule requirements for the 1997 ozone NAAQS. The current Transportation Conformity Statement can be found on Dutchess County's website here: <https://www.dutchessny.gov/Departments/Transportation-Council/Transportation-Improvement-Program.htm>. An updated PONA Conformity Document is currently in development and anticipated to be adopted on July 29, 2026.

6.3 NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT PM_{2.5} MAINTENANCE AREA

The New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Area encompasses all or portions of nine MPOs or councils of government, as follows:

CONNECTICUT: Naugatuck Valley Council of Governments (NVCOG); Connecticut Metropolitan Council of Governments (CTMetroCOG); South Central Region Council of Governments (SCRCOG); Western Connecticut Council of Governments (WestCOG)

NEW JERSEY/PENNSYLVANIA: Delaware Valley Regional Planning Commission (DVRPC); North Jersey Transportation Planning Authority (NJTPA)

NEW YORK STATE: NYMTC; OCTC

- **1997 PM_{2.5} STANDARD:** In July 1997, USEPA issued NAAQS for fine particulate matter (PM_{2.5}), designed to protect the public from exposure at levels that may cause health problems. The 1997 standards included an annual standard set at 15 micrograms per cubic meter, based on the 3-year average of annual mean PM_{2.5} concentrations and a 24-hour standard of 65 micrograms per cubic meter, based on the 3-year average of the 98th percentile of 24-hour concentrations. The New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Area was classified nonattainment for the 1997 annual PM_{2.5} standard and was classified attainment for the 1997 24-hour PM_{2.5} standard.
- **2006 PM_{2.5} STANDARD:** In September 2006, the USEPA revised the 1997 PM_{2.5} standards. The 2006 standards strengthened the 24-hour PM_{2.5} standard from 65 micrograms per cubic meter (µg/m³) to 35 µg/m³ and retained the current annual PM_{2.5} standard at 15 µg/m³. On December 14, 2009, the New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Area was classified nonattainment for the new 2006 24-hour PM_{2.5} standard.

- **2012 PM_{2.5} STANDARD:** On March 13, 2013, the USEPA again revised the PM_{2.5} standards. The primary annual standard was lowered to 12 µg/m³, the secondary annual standard remained at 15 µg/m³, and the primary and secondary 24-hour standards remained at 35 µg/m³.

Effective April 18, 2014, USEPA approved New York State's request to redesignate the New York portion of the New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Area to attainment for 1997 annual and 2006 24-hour PM_{2.5} Standard. As part of the redesignation to attainment, EPA also approved the New York State "Maintenance Plan" for PM_{2.5}.

The New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} Area is classified attainment for the 2012 PM_{2.5} NAAQS. However, the air quality maintenance plan for the 1997 and 2006 fine particulate matter standards is still in place. Thus, both OCTC and NYMTC remain subject to the transportation air quality conformity requirements for the 1997 and 2006 fine particulate matter standards.

The motor vehicle emissions budget for the New York State portion of the PM_{2.5} Maintenance Area includes Orange County and all NYMTC counties except Putnam. New York State determined that motor vehicle emissions budgets based on annual emissions of direct PM_{2.5} and NO_x, a precursor, are appropriate for the 2006 24-hour standard because exceedances of the daily standard are not isolated to one season. Therefore, transportation conformity for both the 1997 annual and 2006 daily PM_{2.5} standards are demonstrated using the annual budget test for direct PM_{2.5} and NO_x precursor.

Accordingly, the combined OCTC and NYMTC emissions analyses demonstrate that emissions forecasts in each analysis year "action" scenario are not greater than emissions established by the MVEB for annual direct PM_{2.5} and NO_x. Noted below are the analysis tables for NYMTC, and the combined OCTC/NYMTC tables. For details of the OCTC conformity process and procedures, see Orange County Transportation Council's website: <https://www.orangecountygov.com/2681/Air-Quality>.

Effective September 18, 2013, USEPA found the motor vehicle emissions budgets for PM_{2.5} and NO_x in the submitted maintenance plan for the New York portion of the New York-Northern New Jersey-Long Island, NY-NJ-CT PM_{2.5} nonattainment areas to be adequate for transportation conformity purposes. USEPA officially approved the entire New York State PM_{2.5} Maintenance Plan, including the previously adequate motor vehicle emissions budgets, on April 18, 2014. These budgets have been used in this conformity and compliance is demonstrated in the tables below.

- **ANALYSIS YEARS** - the years 2027, 2035, 2045, 2050 and 2055 were analyzed to demonstrate conformity for the PM_{2.5} standard. These analysis years meet the requirements of the federal transportation conformity regulation as follows:
 - Analysis year 2027 is the attainment year for both 2008 and 2015 8-Hour Ozone NAAQS
 - Analysis year 2035 to meet the requirement that consecutive analysis years be no more than ten years apart
 - Analysis year 2045 to meet the requirement that consecutive analysis years be no more than ten years apart

- Analysis year 2050 to align with the horizon years of Orange County Transportation Council's (OCTC) Long Range Transportation Plan (LRTP)
- Analysis year 2055 to align with the horizon year of NYMTC's Regional Transportation Plans (*Moving Forward 2055*)

**Table 7 - NYMTC Nine County and OCTC Combined Annual NO_x
Mobile Source Emissions Analysis Budget Test (tons per year)**

Scenario Year	NYMTC emissions	OCTC emissions	Total emissions	SIP Budget	Conclusion
2027	15,105.21	2,279.20	17,384.41	51,260.81	<i>Pass</i>
2035	7,801.23	1,245.10	9,046.33	51,260.81	<i>Pass</i>
2045	5,451.97	918.59	6,370.56	51,260.81	<i>Pass</i>
2050	5,182.10	884.61	6,066.71	51,260.81	<i>Pass</i>
2055	5,086.60	879.00	5,965.60	51,260.81	<i>Pass</i>

**Table 8 - NYMTC Nine County and OCTC Combined Annual PM_{2.5}
Mobile Source Emissions Analysis Budget Test (tons per year)**

Scenario Year	NYMTC emissions	OCTC emissions	Total emissions	SIP Budget	Conclusion
2027	323.45	41.07	364.52	3,291.09	<i>Pass</i>
2035	149.68	15.44	165.12	3,291.09	<i>Pass</i>
2045	53.20	5.77	58.97	3,291.09	<i>Pass</i>
2050	35.25	4.15	39.40	3,291.09	<i>Pass</i>
2055	44.48	4.84	49.32	3,291.09	<i>Pass</i>

7 STATEMENT OF CONFORMITY

NYMTC's proposed FFYs 2026-2030 TIP and FFYs 2026-2055 Regional Transportation Plan, as amended, support and comply with the applicable New York State SIP for Ozone and PM_{2.5} in the relevant nonattainment and maintenance areas. This Transportation Conformity Determination demonstrates the consistency of these programs with the intent of the Clean Air Act Amendments of 1990 and the state and federal transportation conformity regulations. This Transportation Conformity Determination is made in accordance with the criteria and procedures of 40 CFR § 93.106 and 40 CFR § 93.109 - 93.119, and 6 NYCRR Subpart 240-2 and 6 NYCRR § 240-3.1.

APPENDICES

APPENDIX 1: TRANSPORTATION IMPROVEMENT PROJECTS PROGRAMMED AND MODELED IN FUTURE YEARS

Plan ID	PIN Number	Project Name	Completion Date	Milestone Year	Project Type	Project Status
NYCQ12512C	X80754	ITS EXPANSION ALONG CLEARVIEW EXPRESSWAY GRAND CENTRAL PKWY. PHASE 2	10/10/2031	2035	Other	New
NYCQ12522C	X80749	ITS EXPANSION ALONG CLEARVIEW EXPWY. & GRAND CENTRAL PKWY PHASE 1	12/12/2029	2035	Other	New
NYCQ1693	X80659	LIE Corridor Active Transportation & Demand Management	4/30/2026	2027	Combination	Date Only
NYCBK2214	X77309	Brooklyn Waterfront Greenway Gowanus Connector	10/31/2025	2027	Other	Completed
NYCBK166	X77303	Bushwick-Downtown Brooklyn Select Bus Service	7/1/2030	2035	Combination	No Change
NYCBX1053	X77243	REPLACEMENT OF BRUCKNER EXPRESSWAY OVER WESTCHESTER CREEK (UNIONPORT BRIDGE)	1/6/2026	2027	Highway	Completed
NYCQ355	X77044	Willeys Point Development District	12/31/2039	2045	Other	No Change
NYCMB91	X77032	Brooklyn Bridge ITS	12/31/2026	2027	Other	Date Only
NYCQ2707	X73584	VWE Capacity and Access Improvements to JFK Airport	5/31/2026	2027	Highway	Date Only
BIN 1066539	X73179	NORTHBOUND BRUCKNER EXPWY MOBILITY IMPROVEMENTS	9/1/2030	2035	Highway	Deleted
NYCBX5863C	X73178	SB BRUCKNER EXPWY MOBILITY IMPROVEMENTS (GUN HILL RD TO WESTCHESTER AVE)	9/1/2028	2035	Highway	Scope Change

Plan ID	PIN Number	Project Name	Completion Date	Milestone Year	Project Type	Project Status
NYCBX3236	X73165	Hunts Point Interstate Access Improvement Project Contract 3	10/31/2025	2027	Highway	Completed
NYCBK2580	X73157	Active Traffic Management (ATM) for Gowanus Expressway	12/15/2028	2035	Combination	No Change
NYCBX4727	X72711	Cross Bronx Expressway Active Traffic Management	8/2/2026	2027	Other	Date Only
NYCBX4726	X72707	REHAB 5 CBE BRIDGES FROM BOSTON RD TO BRP. BRONX COUNTY, NYC	12/16/2030	2035	Highway	Date Only
NYCMB2615	X50164	Fiber Optics links along Henry Hudson Pky	12/31/2025	2027	Other	Completed
NYCMB832	X50162	Construction of Fiber Optics Links on the Belt Parkway	12/31/2026	2027	Other	Date Only
NYCQ2698	X50161	ITS on Cross Island Parkway	12/31/2025	2027	Other	Completed
NYCMB2614	X50160	Fiber optics on Jackie Robinson Parkway	12/31/2027	2035	Other	No Change
NYCMB5910C	X22877	I 495 Integrated Corridor Management	10/18/2029	2035	Other	Date Only
NYCBK2589	X02173	BELT PARKWAY FOUR BRIDGE RECONSTRUCTION	1/20/2029	2035	Highway	Date Only
NYCBK165	UTICA_BUSLN	Utica Ave Priority Corridor	9/1/2027	2035	Combination	Date Only
NYCQ2851	SBS_RF2019	Ridgewood to Flushing Bus Priority Corridor	9/1/2026	2027	Combination	No Change
NYCMB4718	SBS_RDBK2019	Ridgewood to Downtown Brooklyn Bus Priority Corridor	9/1/2026	2027	Combination	Date Only
NYCQ2849	SBS_KISS2019	Kissena Blvd Bus Priority Corridor	7/1/2028	2035	Combination	No Change

Plan ID	PIN Number	Project Name	Completion Date	Milestone Year	Project Type	Project Status
NYCMB4728	SBS_BKJFK2019	Brooklyn JFK Access Bus Priority Corridor	7/1/2026	2027	Combination	Date Only
NYCM2848	SBS_96ST2018	96 St Busway	9/1/2028	2035	Combination	No Change
NYCMB2350	PW08-2548	Canarsie Line Power Improvement Project	6/30/2025	2027	Transit	Completed
MHSMC767C	NYCMB767C	CONSTRUCTION OF MNR PENN STATION ACCESS	11/30/2027	2035	Transit	No Change
NYCMB4731	NYCM2711	CBTC: 8th Avenue (59th St - High St)	9/30/2027	2035	Transit	Date Only
NYCM2664	NYCM2664	Second Avenue Subway Phase 3-4	12/31/2055	2056	Transit	No Change
NSNC1787	NSNC1787	NASSAU HUB - BUS RAPID TRANSIT	4/1/2030	2035	Combination	No Change
NSNC5765C	076217	Traffic Signal Expansion Phase 12	4/1/2030	2035	Other	No Change
NYCMB12190	N8110102	Interborough Express	1/1/2032	2035	Transit	Date Only
NSMC1778	L703/04/WU	JAMAICA CAPACITY IMPROVEMENTS - PHASE II	12/31/2033	2035	Transit	Date Only
NSNC619	L606/01/YL	PORT WASHINGTON YARD TRACK EXTENSIONS	12/31/2029	2035	Transit	No Change
NYCM2663	G710-01AA	Second Avenue Subway (Phase 2)	9/30/2032	2035	Transit	No Change
NYCBKC5246	D702VN84	Reconstruction of Verrazzano Bridge to Belt Parkway Exit Ramps	10/17/2029	2035	Highway	Date Only
NYCBX5301C	BB_FORD2020	Fordham Road Bus Priority Corridor	9/1/2026	2027	Combination	No Change
NYCBX5303C	BB_167ST_2020	167 St & 168 St Bus Priority Corridor	7/1/2026	2027	Combination	No Change
MHSRC2723	8TRM86	ORANGETOWN GAS POWERED VEHICLES REPLACEMENT	8/1/2025	2027	Other	Deleted
MHSRC12307C	876383	Spook Rock Road Extension	1/1/2028	2035	Highway	No Change

Plan ID	PIN Number	Project Name	Completion Date	Milestone Year	Project Type	Project Status
MHSWC5790C	876260	Construct the Sleepy Hollow Continental Street Bridge over the Metro-North Hudson Line	1/1/2028	2035	Highway	No Change
MHSWC1487	875902	Webster Avenue traffic signals	12/31/2029	2035	Other	No Change
MHSWC1485	875900	Main Street & Huguenot Street Traffic Operations	7/30/2026	2027	Other	Date Only
MHSWC1807	875899	Pelham Road Traffic Signal Replacement, Ph I	4/30/2025	2027	Other	Completed
MHSWC2817	810352	ROUTE 9A: ROUTE 119 TO WAREHOUSE LANE	11/1/2031	2035	Highway	No Change
NYCBK5546C	5THAVE_2021	5th Ave Complete Street	7/1/2030	2035	Highway	No Change
NSSC647	0T2493	NY347 RECONSTRUCTION:NY25 OVER NY347 INTERCHANGE	11/5/2036	2045	Highway	Date Only
NSSC1604	0T2305	NY347 RECONSTRUCTION FROM NSP TO OLD WILLETS PATH	11/5/2038	2045	Combination	Date Only
NSSC1599	0T2155	NY347 RECONSTRUCTION	1/4/2035	2035	Combination	No Change
NSNC5309C	082498OPS	Nassau Hub - Bus Rapid Transit IOS Phase 1	9/10/2025	2027	Combination	Completed
NSNC4709C	082498	Nassau Hub Initial Operating Segment	3/25/2030	2035	Transit	No Change
NSNC12279C	076239	Signal Communications Expansion Phase 3	6/3/2030	2035	Combination	No Change
NSSC678C	082697	CONSTRUCTION OF MIDWAY CROSSING SURFACE PARKING, RONKONKOMA	8/18/2027	2035	Transit	No Change
NSNC4813C	076161	Traffic Signal Expansion Phase 11	4/1/2030	2035	Combination	No Change
NSNC4811	076144	Merrick Avenue Signal Expansion	3/30/2028	2035	Combination	No Change

Plan ID	PIN Number	Project Name	Completion Date	Milestone Year	Project Type	Project Status
NSNC2516	076125	Nassau County Traffic Signal Expansion Phase 10	3/30/2028	2035	Other	No Change
NSSC2408	082694	NYS Route 110 BRT Corridor	10/11/2034	2035	Combination	No Change
NSNC2672	076049	Merrick Road Signal Expansion	9/17/2031	2035	Combination	Scope Change
NSNC1339	076046	Nassau County Traffic Signal Expansion Phase 9	12/31/2027	2035	Combination	No Change
NSSC4815	005928	Oakdale Merge Reconstruction	11/7/2031	2035	Highway	New
NSSC646	005412	NY 347/CR97 Interchange & Reconstruction CR97 to Mark Tree Rd	10/31/2030	2035	Combination	Date Only
NSSC1603	005411	NY 347 RECONSTRUCTION	1/5/2038	2045	Combination	No Change
NSSC1600	005410	NY 347 RECONSTRUCTION	10/29/2032	2035	Combination	Date Only
NSSC1597	005409	NY 347 RECONSTRUCTION	3/31/2027	2027	Combination	Date Only

APPENDIX 2A: SUMMER EMISSIONS FORECASTS BY COUNTY

Appendix 2A
2027 Build Summer Emissions Report by County

COUNTY		DAILY VMT	VHT	SPEED	VOC	NOx
		Vehicle miles traveled	Vehicle hours traveled	Miles per hour	Tons per day	Tons per day
1) New York	Urban Restricted Access	3,793,881	155,671	24.4	0.29	0.64
	Urban Unrestricted Access	4,356,915	401,530	10.9	0.61	1.39
	Off Network				0.70	0.20
	County Total	8,150,796	557,201	14.6	1.60	2.23
2) Queens	Urban Restricted Access	11,342,350	453,348	25.0	0.85	1.88
	Urban Unrestricted Access	10,391,203	1,214,218	8.6	1.76	3.91
	Off Network				2.51	0.66
	County Total	21,733,553	1,667,566	13.0	5.12	6.45
3) Bronx	Urban Restricted Access	5,668,676	162,131	35.0	0.33	0.76
	Urban Unrestricted Access	4,054,455	424,537	9.6	0.63	1.55
	Off Network				0.85	0.25
	County Total	9,723,131	586,668	16.6	1.81	2.56
4) Kings	Urban Restricted Access	4,477,493	161,416	27.7	0.30	0.59
	Urban Unrestricted Access	8,300,609	913,136	9.1	1.31	2.61
	Off Network				1.56	0.41
	County Total	12,778,102	1,074,552	11.9	3.17	3.61
5) Richmond	Urban Restricted Access	2,509,094	81,397	30.8	0.16	0.32
	Urban Unrestricted Access	3,289,784	317,754	10.4	0.48	1.00
	Off Network				0.88	0.20
	County Total	5,798,878	399,151	14.5	1.52	1.52
6) Nassau	Urban Restricted Access	11,274,308	335,966	33.6	0.76	1.43
	Urban Unrestricted Access	14,885,506	1,129,044	13.2	1.96	3.63
	Off Network				3.50	0.81
	County Total	26,159,814	1,465,010	17.9	6.22	5.87
7) Suffolk	Urban Restricted Access	12,646,700	305,656	41.4	0.74	1.30
	Urban Unrestricted Access	24,597,917	2,007,936	12.3	3.36	5.78
	Rural Unrestricted Access	878,706	29,323	30.0	0.07	0.12
	Off Network				4.42	1.08
	County Total	38,123,323	2,342,915	16.3	8.59	8.28
8) Westchester	Urban Restricted Access	13,850,444	358,453	38.6	0.84	2.11
	Urban Unrestricted Access	9,813,975	749,690	13.1	1.28	3.35
	Rural Unrestricted Access	13,699	481	28.5	0.00	0.00
	Off Network				2.28	0.63
	County Total	23,678,118	1,108,624	21.4	4.40	6.09
9) Rockland	Urban Restricted Access	4,181,792	151,043	27.7	0.32	0.76
	Urban Unrestricted Access	3,968,190	323,164	12.3	0.54	1.33
	Rural Unrestricted Access	37,374	1,126	33.2	0.00	0.00
	Rural Restricted Access	10,837	193	56.2	0.00	0.00
	Off Network				0.77	0.20
	County Total	8,198,193	475,526	17.2	1.63	2.29
Grand Total		154,343,908	9,677,213	15.9	34.06	38.90
10) Putnam	Urban Restricted Access	1,343,084	24,497	54.8	0.07	0.18
	Urban Unrestricted Access	1,137,420	30,683	37.1	0.07	0.22
	Rural Unrestricted Access	477,120	12,994	36.7	0.03	0.09
	Rural Restricted Access	8,129	131	61.9	0.00	0.00
	Off Network				0.32	0.09
	County Total	2,965,753	68,305	43.4	0.49	0.58

B Series*

Appendix 2A
2035 Build Summer Emissions Report by County

COUNTY		DAILY VMT	VHT	SPEED	VOC	NOx
		Vehicle miles traveled	Vehicle hours traveled	Miles per hour	Tons per day	Tons per day
1) New York	Urban Restricted Access	3,907,754	160,452	24.4	0.21	0.30
	Urban Unrestricted Access	4,398,324	411,189	10.7	0.46	0.65
	Off Network				0.51	0.13
	County Total	8,306,078	571,641	14.5	1.18	1.08
2) Queens	Urban Restricted Access	11,592,811	474,195	24.4	0.64	0.86
	Urban Unrestricted Access	10,828,230	1,279,941	8.5	1.36	1.89
	Off Network				1.82	0.44
	County Total	22,421,041	1,754,136	12.8	3.82	3.19
3) Bronx	Urban Restricted Access	5,847,675	168,782	34.6	0.25	0.35
	Urban Unrestricted Access	4,012,494	407,720	9.8	0.44	0.68
	Off Network				0.62	0.17
	County Total	9,860,169	576,502	17.1	1.31	1.20
4) Kings	Urban Restricted Access	4,616,120	169,821	27.2	0.23	0.28
	Urban Unrestricted Access	8,800,516	1,000,880	8.8	1.05	1.31
	Off Network				1.14	0.28
	County Total	13,416,636	1,170,701	11.5	2.42	1.87
5) Richmond	Urban Restricted Access	2,558,748	83,732	30.6	0.12	0.15
	Urban Unrestricted Access	3,365,889	322,287	10.4	0.36	0.47
	Off Network				0.63	0.13
	County Total	5,924,637	406,019	14.6	1.11	0.75
6) Nassau	Urban Restricted Access	11,616,980	354,793	32.7	0.54	0.63
	Urban Unrestricted Access	15,734,650	1,244,628	12.6	1.49	1.78
	Off Network				2.58	0.54
	County Total	27,351,630	1,599,421	17.1	4.61	2.95
7) Suffolk	Urban Restricted Access	13,007,860	319,552	40.7	0.52	0.56
	Urban Unrestricted Access	25,916,285	2,142,350	12.1	2.51	2.79
	Rural Unrestricted Access	901,882	30,316	29.7	0.05	0.05
	Off Network				3.30	0.73
	County Total	39,826,027	2,492,218	16.0	6.38	4.13
8) Westchester	Urban Restricted Access	14,412,639	384,552	37.5	0.60	0.98
	Urban Unrestricted Access	10,279,341	798,646	12.9	0.94	1.70
	Rural Unrestricted Access	14,270	513	27.8	0.00	0.00
	Off Network				1.67	0.41
	County Total	24,706,250	1,183,711	20.9	3.21	3.09
9) Rockland	Urban Restricted Access	4,435,141	168,612	26.3	0.24	0.37
	Urban Unrestricted Access	4,206,042	345,854	12.2	0.40	0.68
	Rural Unrestricted Access	40,838	1,228	33.2	0.00	0.00
	Rural Restricted Access	11,173	199	56.1	0.00	0.00
	Off Network				0.56	0.13
	County Total	8,693,194	515,893	16.9	1.20	1.18
Grand Total		160,505,662	10,270,242	15.6	25.24	19.44
10) Putnam	Urban Restricted Access	1,416,699	26,081	54.3	0.05	0.08
	Urban Unrestricted Access	1,197,305	32,540	36.8	0.05	0.10
	Rural Unrestricted Access	497,793	13,635	36.5	0.02	0.04
	Rural Restricted Access	8,587	139	61.9	0.00	0.00
	Off Network				0.24	0.06
	County Total	3,120,384	72,395	43.1	0.36	0.28

B Series*

Appendix 2A
2045 Build Summer Emissions Report by County

COUNTY		DAILY VMT	VHT	SPEED	VOC	NOx
		Vehicle miles traveled	Vehicle hours traveled	Miles per hour	Tons per day	Tons per day
1) New York	Urban Restricted Access	4,071,080	173,684	23.4	0.16	0.20
	Urban Unrestricted Access	4,640,090	434,603	10.7	0.35	0.44
	Off Network				0.36	0.10
	County Total	8,711,170	608,287	14.3	0.87	0.74
2) Queens	Urban Restricted Access	11,864,552	501,423	23.7	0.47	0.59
	Urban Unrestricted Access	11,292,432	1,344,647	8.4	1.02	1.36
	Off Network				1.26	0.32
	County Total	23,156,984	1,846,070	12.5	2.75	2.27
3) Bronx	Urban Restricted Access	6,007,533	177,065	33.9	0.19	0.22
	Urban Unrestricted Access	4,250,021	440,619	9.6	0.35	0.46
	Off Network				0.44	0.12
	County Total	10,257,554	617,684	16.6	0.98	0.80
4) Kings	Urban Restricted Access	4,798,587	182,699	26.3	0.17	0.18
	Urban Unrestricted Access	8,954,521	1,016,199	8.8	0.78	0.88
	Off Network				0.80	0.20
	County Total	13,753,108	1,198,898	11.5	1.75	1.26
5) Richmond	Urban Restricted Access	2,674,771	90,040	29.7	0.09	0.10
	Urban Unrestricted Access	3,545,126	348,104	10.2	0.28	0.34
	Off Network				0.44	0.09
	County Total	6,219,897	438,144	14.2	0.81	0.53
6) Nassau	Urban Restricted Access	11,802,736	366,383	32.2	0.39	0.38
	Urban Unrestricted Access	16,368,729	1,328,975	12.3	1.12	1.17
	Off Network				1.73	0.38
	County Total	28,171,465	1,695,358	16.6	3.24	1.93
7) Suffolk	Urban Restricted Access	13,347,920	331,746	40.2	0.38	0.33
	Urban Unrestricted Access	26,834,462	2,232,063	12.0	1.86	1.82
	Rural Unrestricted Access	927,802	31,508	29.4	0.03	0.03
	Off Network				2.24	0.52
	County Total	41,110,184	2,595,317	15.8	4.51	2.70
8) Westchester	Urban Restricted Access	14,771,171	401,947	36.7	0.44	0.60
	Urban Unrestricted Access	10,451,639	812,402	12.9	0.68	1.07
	Rural Unrestricted Access	14,373	515	27.9	0.00	0.00
	Off Network				1.13	0.28
	County Total	25,237,183	1,214,864	20.8	2.25	1.95
9) Rockland	Urban Restricted Access	4,654,674	183,942	25.3	0.18	0.24
	Urban Unrestricted Access	4,432,963	363,166	12.2	0.30	0.44
	Rural Unrestricted Access	45,160	1,358	33.3	0.00	0.00
	Rural Restricted Access	11,486	205	56.1	0.00	0.00
	Off Network				0.38	0.09
	County Total	9,144,283	548,671	16.7	0.86	0.77
Grand Total		165,761,828	10,763,293	15.4	18.02	12.95
10) Putnam	Urban Restricted Access	1,483,290	27,413	54.1	0.04	0.05
	Urban Unrestricted Access	1,232,348	33,643	36.6	0.04	0.06
	Rural Unrestricted Access	520,333	14,362	36.2	0.02	0.03
	Rural Restricted Access	9,234	149	61.9	0.00	0.00
	Off Network				0.16	0.04
	County Total	3,245,205	75,567	42.9	0.26	0.18

B Series*

Appendix 2A
2050 Build Summer Emissions Report by County

COUNTY		DAILY VMT	VHT	SPEED	VOC	NOx
		Vehicle miles traveled	Vehicle hours traveled	Miles per hour	Tons per day	Tons per day
1) New York	Urban Restricted Access	4,136,176	179,319	23.1	0.16	0.19
	Urban Unrestricted Access	4,739,858	444,774	10.7	0.34	0.42
	Off Network				0.33	0.09
	County Total	8,876,034	624,093	14.2	0.83	0.70
2) Queens	Urban Restricted Access	12,000,665	514,529	23.3	0.45	0.57
	Urban Unrestricted Access	10,939,668	1,262,020	8.7	0.90	1.23
	Off Network				1.16	0.30
	County Total	22,940,333	1,776,549	12.9	2.51	2.10
3) Bronx	Urban Restricted Access	6,071,798	180,330	33.7	0.18	0.21
	Urban Unrestricted Access	4,346,615	454,677	9.6	0.34	0.45
	Off Network				0.40	0.12
	County Total	10,418,413	635,007	16.4	0.92	0.78
4) Kings	Urban Restricted Access	4,859,309	187,569	25.9	0.17	0.18
	Urban Unrestricted Access	9,162,107	1,048,377	8.7	0.75	0.86
	Off Network				0.74	0.18
	County Total	14,021,416	1,235,946	11.3	1.66	1.22
5) Richmond	Urban Restricted Access	2,700,429	91,114	29.6	0.08	0.10
	Urban Unrestricted Access	3,578,361	348,528	10.3	0.26	0.32
	Off Network				0.40	0.08
	County Total	6,278,790	439,642	14.3	0.74	0.50
6) Nassau	Urban Restricted Access	11,956,831	372,827	32.1	0.37	0.35
	Urban Unrestricted Access	16,714,975	1,374,536	12.2	1.07	1.12
	Off Network				1.58	0.35
	County Total	28,671,806	1,747,363	16.4	3.02	1.82
7) Suffolk	Urban Restricted Access	13,480,118	336,658	40.0	0.35	0.31
	Urban Unrestricted Access	27,168,887	2,273,130	12.0	1.74	1.71
	Rural Unrestricted Access	938,494	32,090	29.2	0.03	0.03
	Off Network				2.06	0.49
	County Total	41,587,499	2,641,878	15.7	4.18	2.54
8) Westchester	Urban Restricted Access	14,948,209	412,945	36.2	0.42	0.56
	Urban Unrestricted Access	10,578,897	825,225	12.8	0.64	0.99
	Rural Unrestricted Access	14,412	516	27.9	0.00	0.00
	Off Network				1.04	0.26
	County Total	25,541,518	1,238,686	20.6	2.10	1.81
9) Rockland	Urban Restricted Access	4,789,446	195,076	24.6	0.18	0.24
	Urban Unrestricted Access	4,528,356	368,003	12.3	0.28	0.41
	Rural Unrestricted Access	46,531	1,398	33.3	0.00	0.00
	Rural Restricted Access	11,555	206	56.1	0.00	0.00
	Off Network				0.35	0.09
	County Total	9,375,888	564,683	16.6	0.81	0.74
Grand Total		167,711,697	10,903,847	15.4	16.77	12.21
10) Putnam	Urban Restricted Access	1,516,114	28,041	54.1	0.03	0.05
	Urban Unrestricted Access	1,242,267	33,959	36.6	0.04	0.06
	Rural Unrestricted Access	533,691	14,695	36.3	0.02	0.02
	Rural Restricted Access	9,596	155	61.9	0.00	0.00
	Off Network				0.15	0.04
	County Total	3,301,668	76,850	43.0	0.24	0.17

B Series*

Appendix 2A
2055 Build Summer Emissions Report by County

COUNTY		DAILY VMT	VHT	SPEED	VOC	NOx
		Vehicle miles traveled	Vehicle hours traveled	Miles per hour	Tons per day	Tons per day
1) New York	Urban Restricted Access	4,165,249	182,230	22.9	0.16	0.19
	Urban Unrestricted Access	4,795,234	449,750	10.7	0.34	0.42
	Off Network				0.32	0.09
	County Total	8,960,483	631,980	14.2	0.82	0.70
2) Queens	Urban Restricted Access	12,064,151	520,270	23.2	0.45	0.56
	Urban Unrestricted Access	11,035,103	1,273,575	8.7	0.90	1.21
	Off Network				1.13	0.29
	County Total	23,099,254	1,793,845	12.9	2.48	2.06
3) Bronx	Urban Restricted Access	6,065,965	180,045	33.7	0.18	0.21
	Urban Unrestricted Access	4,381,736	459,764	9.5	0.34	0.45
	Off Network				0.40	0.11
	County Total	10,447,701	639,809	16.3	0.92	0.77
4) Kings	Urban Restricted Access	4,897,552	190,625	25.7	0.17	0.18
	Urban Unrestricted Access	9,190,386	1,052,771	8.7	0.74	0.85
	Off Network				0.72	0.18
	County Total	14,087,938	1,243,396	11.3	1.63	1.21
5) Richmond	Urban Restricted Access	2,744,581	93,555	29.3	0.09	0.10
	Urban Unrestricted Access	3,658,199	361,452	10.1	0.26	0.33
	Off Network				0.39	0.08
	County Total	6,402,780	455,007	14.1	0.74	0.51
6) Nassau	Urban Restricted Access	12,071,707	380,599	31.7	0.37	0.35
	Urban Unrestricted Access	17,045,248	1,416,525	12.0	1.08	1.11
	Off Network				1.54	0.34
	County Total	29,116,955	1,797,124	16.2	2.99	1.80
7) Suffolk	Urban Restricted Access	13,590,771	340,680	39.9	0.35	0.30
	Urban Unrestricted Access	27,580,362	2,318,705	11.9	1.74	1.69
	Rural Unrestricted Access	948,331	32,567	29.1	0.03	0.03
	Off Network				2.00	0.48
	County Total	42,119,464	2,691,952	15.6	4.12	2.50
8) Westchester	Urban Restricted Access	14,841,062	394,581	37.6	0.40	0.53
	Urban Unrestricted Access	10,509,465	813,414	12.9	0.62	0.94
	Rural Unrestricted Access	14,609	525	27.8	0.00	0.00
	Off Network				1.01	0.26
	County Total	25,365,136	1,208,520	21.0	2.03	1.73
9) Rockland	Urban Restricted Access	4,747,470	176,243	26.9	0.16	0.21
	Urban Unrestricted Access	4,593,445	376,515	12.2	0.28	0.40
	Rural Unrestricted Access	47,962	1,444	33.2	0.00	0.00
	Rural Restricted Access	11,541	206	56.1	0.00	0.00
	Off Network				0.34	0.08
	County Total	9,400,418	554,408	17.0	0.78	0.69
Grand Total		169,000,129	11,016,041	15.3	16.51	11.97
10) Putnam	Urban Restricted Access	1,533,055	28,359	54.1	0.03	0.05
	Urban Unrestricted Access	1,250,160	34,137	36.6	0.04	0.06
	Rural Unrestricted Access	521,792	14,362	36.3	0.02	0.02
	Rural Restricted Access	9,611	155	61.9	0.00	0.00
	Off Network				0.15	0.04
	County Total	3,314,618	77,013	43.0	0.24	0.17

B Series*

APPENDIX 2B: ANNUAL PM_{2.5} AND NO_x EMISSIONS FORECASTS BY COUNTY

Appendix 2B
2027 Annual Build PM2.5 & NOx Emissions Report by County

COUNTY	PM 2.5	Nox
	Tons	Tons
1) New York	14.65	862.95
2) Queens	42.70	2,480.62
3) Bronx	16.06	998.60
4) Kings	26.68	1,407.45
5) Richmond	11.76	594.11
6) Nassau	57.23	2,281.06
7) Suffolk	82.63	3,235.82
8) Westchester	52.86	2,364.61
9) Rockland	18.90	879.98
Grand Total	323.47	15,105.20
10) Putnam	5.90	227.30

Appendix 2B
2035 Annual Build PM2.5 & NOx Emissions Report by County

COUNTY	PM 2.5	Nox
	Tons	Tons
1) New York	7.15	430.77
2) Queens	21.13	1,273.24
3) Bronx	8.17	481.82
4) Kings	14.06	753.52
5) Richmond	6.01	302.88
6) Nassau	26.23	1,186.73
7) Suffolk	37.44	1,669.64
8) Westchester	21.67	1,233.88
9) Rockland	7.83	468.73
Grand Total	149.69	7,801.21
10) Putnam	2.50	114.43

Appendix 2B
2045 Annual Build PM2.5 & NOx Emissions Report by County

COUNTY	PM 2.5	Nox
	Tons	Tons
1) New York	2.61	305.39
2) Queens	7.79	946.08
3) Bronx	3.10	338.38
4) Kings	5.00	533.31
5) Richmond	2.15	226.01
6) Nassau	9.23	812.22
7) Suffolk	13.24	1,144.68
8) Westchester	7.35	822.41
9) Rockland	2.74	323.49
Grand Total	53.21	5,451.97
10) Putnam	0.85	75.88

Appendix 2B
2050 Annual Build PM2.5 & NOx Emissions Report by County

COUNTY	PM 2.5	Nox
	Tons	Tons
1) New York	1.82	296.68
2) Queens	5.18	877.52
3) Bronx	2.22	329.53
4) Kings	3.40	520.58
5) Richmond	1.40	216.00
6) Nassau	5.93	774.87
7) Suffolk	8.55	1,085.14
8) Westchester	4.87	774.26
9) Rockland	1.87	307.52
Grand Total	35.24	5,182.10
10) Putnam	0.56	71.53

Appendix 2B
2055 Annual Build PM2.5 & NOx Emissions Report by County

COUNTY	PM 2.5	Nox
	Tons	Tons
1) New York	2.30	293.37
2) Queens	6.60	867.91
3) Bronx	2.72	325.55
4) Kings	4.37	513.69
5) Richmond	1.88	217.50
6) Nassau	7.63	768.21
7) Suffolk	10.82	1,069.80
8) Westchester	5.94	737.00
9) Rockland	2.23	293.58
Grand Total	44.49	5,086.61
10) Putnam	0.71	69.61

APPENDIX 2C: MONTHLY NO_x AND PM_{2.5} EMISSIONS BY COUNTY

*THE MONTHLY RESULTS BY COUNTY AND FACILITY TYPE ARE
AVAILABLE AS A SEPARATE FILE AT:*

<https://www.nymtc.org/en-us/Get-Involved/Comment-Periods>

APPENDIX 3: PUBLIC COMMENTS AND RESPONSES

PUBLIC COMMENTS AND RESPONSES

The New York Metropolitan Transportation Council (NYMTC) held a public comment period from April 27, 2026 through May 27, 2026, for the Draft Transportation Conformity Determination for the Federal Fiscal Years (FFYs) 2026-2030 Transportation Improvement Program (TIP) and the FFYs 2026-2055 Regional Transportation Plan, as amended. NYMTC presented two online public webinars on May 12, 2026.

Public comments and responses below

Comment #1

May 13th, 2026

Eric Michelson

Via e-mail

Subject: Draft Transportation Conformity Determination Public Comment Period

I take the Draft Transportation Conformity Determination, literally, with fine grains of salt. Particulates from tires, brakes, and road wear (TRWP) is an increasingly significant source of air pollution as particulates from internal combustion engines decrease and as the composition, environmental toxicity, their transport potential, and health risks of TRWPs become increasingly clear. New York's monitoring for particulates is not adequate.

1) New York State DEC maintains only five* air monitoring stations on Long Island. Two of which are in low traffic areas (Flax Pond and Riverhead). There should be dozens of them, capable of the most sensitive measurements, in the places where people live and work and along the congested roadways where people spend much of their time.

2) Monitoring must also extend to even smaller particles, PM0.1, as new research** shows their origins, deep inhalability, and potential consequences on public health.

I believe that adopting these recommendations would paint a more nuanced and representative picture of the real-time conditions of Long Island's air quality.

*<https://dec.ny.gov/sites/default/files/2025-05/2025fiveyearassessment.pdf>

** <https://pmc.ncbi.nlm.nih.gov/articles/PMC11872470/>

NYMTC Response: Comments are noted and will be shared with appropriate NYMTC member agencies. The measurement of emissions that are not part of the New York State SIP targets for relevant nonattainment and maintenance areas falls beyond the scope of a Transportation Conformity Determination.

Comment #2

May 27th, 2026

Victoria Alexander

Chair, Resilient Red Hook

Via e-mail

Subject: Transportation Conformity determination Public Comment Period

Please find attached our Testimony for the NYMTC Transportation Conformity Draft

NYMTC Response: Thank you for your comments. These comments are noted. Additional responses from NYMTC to comments received are as follows:

Comment:

- Add language to the Final Determination acknowledging the structural limits of regional NAAQS conformity for capturing local DPM and cumulative-impact burdens in EJ/DAC communities, and document the additional analyses NYMTC will undertake to address them.

NYMTC Response: The purpose and intent of the Transportation Conformity Determination is to demonstrate that the proposed TIP and Plan support and comply with the applicable New York State SIP in the relevant nonattainment and maintenance areas. The measurement of emissions that are not NAAQS criteria pollutants as well as sub-county analyses fall beyond the scope of this report. NYMTC will consider whether an additional emissions analysis separate from the Conformity Determination could be used to inform the regional transportation planning process.

Comment:

- Identify, by project ID, every TIP/RTP project meeting the threshold under 40 CFR 93.123, with project-level hot-spot analyses disclosed and interagency-consultation records made public.

NYMTC Response: Project-level hot-spot analyses fall beyond the scope of our Transportation Conformity Determination and are the responsibility of local project sponsors.

Comment:

- Publish a freight-mode-share appendix to the conformity record, run a freight mode-shift sensitivity analysis (current RTP vs. Blue Highways / Cross Harbor Forward vs. freight-displacement), and identify CMAQ-eligible maritime and rail projects.

NYMTC Response: The truck model component of the New York Best Practice Model uses TransCAD as its platform. It computes truck VMT and truck flows for three classes of trucks: heavy trucks; medium trucks; and other commercial vehicles. The model does not have a mode-choice component, though certain locations, including airports and seaports, are treated differently within the model due to the special roles they play in the movement of goods. These are

classified as special generators within the model, and different trip generation rates are used for these special generator zones. We have added language to the report to describe our truck model. Further freight analysis falls beyond the scope of a Transportation Conformity Determination and would be more appropriate for a future Freight Plan. Projects that use CMAQ funding are identified in the Transportation Improvement Program and the fiscally constrained portion of the Regional Transportation Plan and are typically exempt from conformity analysis.

Comment:

- Treat Red Hook as a designated cumulative-impact study area for project-level hot-spot review, with receptors at NYCHA Red Hook Houses and adjacent schools, and ground modeling in NYCCAS measured data, not regional averages.

NYMTC Response: You are correct that the Brooklyn Marine Terminal redevelopment project will likely need to be part of our regional conformity analysis if it is added to our TIP or RTP in the future. As project-level hot spot analyses are conducted by the local sponsor, we will share your comments with relevant NYMTC member agencies.

Comment:

- Consider information from NYSDEC's DACAT tool as supplementary analytical input; reference documented joint pollutant effects (PM2.5 + NO₂, PM2.5 + ozone, MSAT co-deposition with DPM) using EPA's cumulative risk and chemical mixtures guidance; reference non-chemical stressors documented in EJNYC and NYCCAS; and disclose DPM exposure changes in Communities of Concern.

NYMTC Response: Supplementary emission analyses that do not relate to New York State SIP targets for relevant nonattainment and maintenance areas fall outside of the scope of a Transportation Conformity Determination. NYMTC will consider whether an additional emissions analysis separate from the Conformity Determination could be used to inform the regional transportation planning process.

Comment:

- Disclose how the conformity emissions modeling assumptions relate to CLCPA's 2030 and 2050 statewide limits and Part 496, identify the DAC investment share of TIP/RTP funding, and reference the Climate Action Council's Final Scoping Plan.

NYMTC Response: The purpose and intent of the Transportation Conformity Determination is to demonstrate that the proposed TIP and Plan support and comply with the applicable New York State SIP in the relevant nonattainment and maintenance areas. Emission targets that do not impact a conformity determination fall outside of the scope of this report.

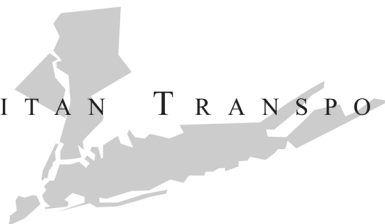
Comment:

- Strengthen the Title VI disparate-impact analysis, expand EJ engagement beyond the 31-day comment minimum (including at least one in-person community meeting), and document a substantive response-to-comments record.

NYMTC Response: NYMTC complies with Title VI and all other federal and state requirements for non-discrimination of individuals in its planning processes and outcomes. NYMTC’s Title VI/Non-Discrimination Program establishes a framework for compliance with Title VI of the Civil Rights Act of 1964.

APPENDIX 4: RESOLUTION

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Adam S. Levine, P.E., AICP
Executive Director

PROGRAM, FINANCE, AND ADMINISTRATION COMMITTEE (PFAC)

RESOLUTION # 611

**REVISED SELECTION OF PROJECT PROPOSALS TO BE FUNDED THROUGH THE FEDERAL FISCAL YEAR (FFY) 2025
SECTION 5310 ENHANCED MOBILITY OF SENIORS & INDIVIDUALS WITH DISABILITIES 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, Section 5310 funding from FFYs 2024 and 2025 were apportioned by the Federal Transit Administration based on funding authorized under the Infrastructure Investment and Jobs Act and appropriated in FFYs 2024-2025; and

WHEREAS, the New York State Department of Transportation has undertaken a statewide solicitation for projects proposed to use these funds; and

WHEREAS, project proposals received from NYMTC's planning area as part of the statewide solicitation were evaluated by NYMTC's members; and

WHEREAS, Attachments 1 and 2 of this resolution list the project proposals received from the NYMTC planning area that are selected to receive funding.

NOW, THEREFORE, BE IT RESOLVED, that PFAC selects the projects listed in Attachments 1 and 2 for funding through the Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Program; and

BE IT FURTHER RESOLVED, that PFAC directs that this list of selected projects be amended into NYMTC's FFYs 2026-2030 Transportation Improvement Program by NYMTC's Transportation Coordinating Committees.

This resolution shall take effect on the twelfth day of May, two thousand and twenty-six.

ADOPTION: May 12, 2026

"I hereby certify that the above is a true copy of Resolution #611, Selection of Project Proposals to be Funded Through the Federal Fiscal Year 2025 Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Program and was adopted unanimously by the voting members of the Program, Finance and Administration Committee."


Debra Nelson
PFAC Chair

RESOLUTION #611 ATTACHMENT 1

Selection of Project Proposals Funded Through the FFY 2025 of Section 5310 (All figures federal unmatched)

Projects Selected (New York Metropolitan Area Apportionment)				
Project Title	Cost	Traditional	Enhanced	
Putnam County - Other Capital	\$ 8,320	\$ 8,320	\$ -	-
United Cerebral Palsy of New York City, Inc - Vehicle	\$ 265,027	\$ 265,027	\$ -	-
New York City Department of Transportation - Other Capital	\$ 2,000,000	\$ 2,000,000	\$ -	-
Westchester County Department of Public Works and Transportation - Operating Assistance	\$ 614,701	\$ 614,701	\$ -	-
Meals on Wheels of Rockland Programs and Services, Inc - Vehicle	\$ 264,168	\$ 264,168	\$ -	-
Putnam County - Vehicle	\$ 484,124	\$ 484,124	\$ -	-
Jewish Community Council of Greater Coney Island, Inc. - Vehicle	\$ 191,099	\$ 191,099	\$ -	-
Jewish Community Council of Greater Coney Island, Inc. - Other Capital	\$ 380,000	\$ 380,000	\$ -	-
Jewish Community Council of Greater Coney Island, Inc. - Mobility Management	\$ 2,512,841	\$ 2,512,841	\$ -	-
Sunset Park Health Council, Inc. - Vehicle	\$ 90,673	\$ 90,673	\$ -	-
John T. Mather Memorial Hospital of Port Jefferson, NY Inc. - Vehicle	\$ 181,346	\$ 181,346	\$ -	-
St. Nicks Alliance Corp - Vehicle	\$ 96,825	\$ 96,825	\$ -	-
Community Options New York, Inc. - Vehicle	\$ 130,810	\$ 130,810	\$ -	-
Jewish Community Center of Staten Island, Inc. - Vehicle	\$ 158,138	\$ 158,138	\$ -	-
HASC Center, Inc. - Operating Assistance	\$ 281,250	\$ 281,250	\$ -	-
HANAC. Inc. - Vehicle	\$ 96,825	\$ 96,825	\$ -	-
TRA Group, Inc. - Vehicle	\$ 392,429	\$ 392,429	\$ -	-
County of Suffolk - Operating Assistance	\$ 5,149,886	\$ -	\$ 5,149,886	
Town of Shelter Island - Operating Assistance	\$ 33,822	\$ -	\$ 33,822	
TRA Group, Inc. - Operating Assistance	\$ 377,322	\$ -	\$ 377,322	
Jewish Community Council of Greater Coney Island, Inc. - Operating Assistance	\$ 835,177	\$ -	\$ 835,177	
Total	\$ 14,544,781	\$ 8,148,574	\$ 6,396,207	

RESOLUTION #611 ATTACHMENT 2

Selection of Project Proposals Funded Through the FFY 2025 of Section 5310 (All figures federal unmatched)

Projects Selected (Riverhead/Southold Urban Area Apportionment)					
Project Title	Cost		Traditional	Enhanced	
United Way of Long Island - Vehicle	\$	90,673	\$	90,673	\$ -
NYSARC, Inc. - Suffolk Chapter - Vehicle	\$	181,346	\$	181,346	\$ -
Total	\$	272,018	\$	272,018	\$ -



PROGRAM, FINANCE AND ADMINISTRATION COMMITTEE (PFAC)

RESOLUTION #612

AMENDMENTS TO STATE FISCAL YEAR (SFY)

2025-2026 AND 2026-2027 UNIFIED PLANNING WORK PROGRAM (UPWPs)

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

WHEREAS, pursuant to 23 CFR 450.308, NYMTC, in cooperation with the State and operators of publicly owned transit, is responsible for developing UPWPs which document planning activities to be performed with funds provided under 23 U.S.C., and 49 U.S.C. Chapter 53; and

WHEREAS, the SFY 2025-2026 UPWP, which was adopted on February 27, 2025, and the SFY 2026-2027 UPWP, which was adopted on February 26, 2026, identify federally funded planning programs and projects being undertaken by NYMTC's staff and its member agencies; and

WHEREAS, the SFY 2025-2026 UPWP needs to be retroactively amended as noted in Attachment #1 to this resolution; and

WHEREAS, the SFY 2026-2027 UPWP needs to be amended as noted in Attachment #1 and Attachment #2 to this resolution; and

WHEREAS, NYMTC staff have confirmed that these funds are available to be programmed in the SFY 2025-2026 and 2026-2027 UPWPs.

NOW, THEREFORE, BE IT RESOLVED that PFAC adopts the amendment described above to the SFY 2025-2026 and 2026-2027 UPWPs as presented in Attachment #1 and Attachment #2, to this resolution.

This resolution shall take effect on the eighteenth day of June, two thousand and twenty-six.

ADOPTED: _____

Attachment #1						
PFAC Resolution #612, June 18, 2026						
UPWP Amendment Actions Summary						
PIN	Project Name	Action Requested	Total Project Cost for Current Program Year (matched dollars)	\$ Amount Associated with Action (matched dollars)	Total Project Cost for Current Program after Amendment (matched dollars)	Comments
Amendments to the State Fiscal Year 2025-2026 UPWP						
Actions Requested by NYC DOT						
PTDT25D00.C01	FFYs 2022-2050 Plan Maintenance / FFYs 2026-2055 Plan Development	Decrease Funds	\$ 45,572	\$ (11,283)	\$ 34,289	Less funding than initially anticipated is needed to accomplish the work of these tasks. Unspent funds are being reprogrammed for other planning activities.
PTDT25D00.D01	Regional Program Management		\$ 385,670	\$ (97,187)	\$ 288,483	
PTDT25D00.G01	Red Hook Traffic & Truck Study		\$ 268,211	\$ (107,202)	\$ 161,009	
PTDT25D00.G02	Brooklyn College Flatbush Ave Transportation Study		\$ 87,724	\$ (80,176)	\$ 7,548	
PTDT25D00.G08	NYC Urban Freight Consolidation Center Feasibility Study		\$ 88,655	\$ (54,711)	\$ 33,944	
PTDT25D00.G11	NYC Pedestrian Improvement Studies		\$ 498,068	\$ (36,847)	\$ 461,221	
PTDT25D00.G12	Public Realm Neighborhood Planning		\$ 380,012	\$ (40,556)	\$ 339,456	
PTDT25D00.G13	York Avenue Transportation Study		\$ 325,385	\$ (325,385)	\$ -	
PTDT25D00.G15	Taxi & For-Hire Vehicle Curb Regulations Study		\$ 135,708	\$ (49,645)	\$ 86,064	
PTDT25D00.A01	MPO Operations and Management	Increase Funds	\$ 114,220	\$ 20,553	\$ 134,774	Additional funding is needed to cover higher than expected costs for these tasks. Unspent funds from other planning activities are being reprogrammed to these planning activities. No new funding is requested.
PTDT25D00.A02	Annual UPWP Development and Reporting		\$ 192,814	\$ 74,619	\$ 267,433	
PTDT25D00.C03	Transportation Performance Management (TPM)		\$ 3,552	\$ 2,016	\$ 5,568	
PTDT25D00.C05	Regional Surveys		\$ 17,656	\$ 78,546	\$ 96,202	
PTDT25D00.C06	Data Management		\$ 1,505,963	\$ 237,002	\$ 1,742,965	
PTDT25D00.D02	Regional Emissions Analysis and Transportation Conformity		\$ 60,822	\$ 8,593	\$ 69,415	
PTDT25D00.G03	Coney Island Alternative Access - Congestion Study		\$ 136,128	\$ 107,202	\$ 243,330	
PTDT25D00.G04	Morris Park East Bronx Transportation Study		\$ 60,700	\$ 54,711	\$ 115,410	
PTDT25D00.G07	Freight Hub & Flow Analysis		\$ 339,038	\$ 91,073	\$ 430,111	
PTDT25D00.G10	Secure Bike Parking Program Planning Activities		\$ 146,301	\$ 1,630	\$ 147,930	
PTDT25D00.G14	Economic Benefits of Sustainable Streets Study		\$ 134,722	\$ 36,847	\$ 171,569	
PTDT25D00.G16	Sight Seeing Bus Data Planning Study		\$ 122,109	\$ 49,645	\$ 171,754	
PTDT25D00.G20	Enhance and Upgrade Data Management and Analytics		\$ 150,000	\$ 19,397	\$ 169,397	
PTDT25D00.G21	NYC DOT Street Projects Health Outcomes Study		\$ 120,000	\$ 21,159	\$ 141,159	

Attachment #1						
PFAC Resolution #612, June 18, 2026						
UPWP Amendment Actions Summary						
<u>PIN</u>	<u>Project Name</u>	<u>Action Requested</u>	<u>Total Project Cost for Current Program Year (matched dollars)</u>	<u>\$ Amount Associated with Action (matched dollars)</u>	<u>Total Project Cost for Current Program after Amendment (matched dollars)</u>	<u>Comments</u>
<u>Amendments to the State Fiscal Year 2026-2027 UPWP</u>						
<u>Actions Requested by NYMTC Staff</u>						
PTCS26D00.C04	Model Development, Enhancement, and Applications	Decrease Funds	\$ 13,015,455	\$ (500,000)	\$ 12,515,455	Less funding is anticipated to be needed for this task. Therefore, some funding is being reprogrammed to another planning activity.
PTCS26D00.C06	Data Management	Increase Funds	\$ 4,843,330	\$ 500,000	\$ 5,343,330	NYMTC and NYSDOT are collaborating to purchase GeoTabs data covering all of NYS and NYMTC's NYBPM area. Funding from another planning activity is being reprogrammed to this planning activity. No new funding is requested.
<u>Action Requested by NYCDOT</u>						
PTDT26D00.G18	Annual Freight Traffic Counts	Increase Funds	\$ 528,206	\$ 406,861	\$ 935,067	Additional funding is needed to cover higher anticipated costs for this planning activity. Funding will come from unspent funds from the prior program year. No new funding is requested.

Resolution #612 – Attachment #2

The Shinnecock Indian Nation

Long-Range Transportation Plan Update

The Shinnecock Indian Nation (Nation) is a sovereign, federally recognized tribe with a duty to ensure the safety of its citizens. The Nation received a RAISE grant for comprehensive roadway infrastructure planning and design services for the Nation's existing roads, using the Complete Streets approach. Through this grant, the Nation will update its Long-Range Transportation Plan. The comprehensive plan will promote and address safety, environmental sustainability, quality of life, mobility and community connectivity, and economic competitiveness, which will significantly improve the well-being of residents and aid in securing the Shinnecock way of life.

Project Start:	April 2023
Estimated Project Completion Date:	September 2026
Project Cost:	\$157,755
Primary Fund Source	RAISE



Adam S. Levine, P.E., AICP
Executive Director

PROGRAM, FINANCE, AND ADMINISTRATION COMMITTEE (PFAC)

RESOLUTION #613

**TRANSPORTATION CONFORMITY DETERMINATION FOR THE FEDERAL FISCAL YEARS (FFYs) 2026-2030
TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND 2026-2055 REGIONAL TRANSPORTATION PLAN, AS
AMENDED**

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, NYMTC's planning area is included in whole or in part in several non-attainment areas for various pollutants as determined under the Clean Air Act Amendments of 1990; and

WHEREAS, as required for non-attainment areas by the Clean Air Act Amendments of 1990 and in consultation with relevant local, state, and federal transportation and environmental agencies, NYMTC must complete a regional emission analysis for mobile sources of various pollutants each time a TIP or Plan is adopted; and

WHEREAS, NYMTC has coordinated this regional emissions analysis with the Orange County Transportation Council as required for both the Poughkeepsie Ozone Non-Attainment Area and the New York-New Jersey-Connecticut Fine Particulate Matter (PM 2.5) Non-Attainment Area; and

WHEREAS, the regional emissions analysis demonstrates that the transportation improvements identified in the FFYs 2026-2030 TIP and the fiscally constrained element of the 2026-2055 Regional Transportation Plan, as amended, have met all applicable mobile source emissions tests for pollutants and analysis years as specified in the New York State Implementation Plan for Air Quality (SIP) and therefore conforms to the mobile source emissions milestones set forth in the SIP; and

WHEREAS, the documentation and supporting analyses contained in the attached Transportation Conformity Determination demonstrate NYMTC's compliance with the appropriate federal air quality requirements under the Clean Air Act Amendments of 1990; and

WHEREAS, the attached Transportation Conformity Determination has been publicly reviewed and all comments received have been addressed and are incorporated in this documentation.

NOW, THEREFORE, BE IT RESOLVED, that PFAC adopts the attached Transportation Conformity Determination for the FFYs 2026-2030 TIP and the 2026-2055 Regional Transportation Plan, as amended, in order to demonstrate conformity with the mobile source emissions milestones set forth in the SIP.

This resolution shall take effect on the eighteenth day of June two thousand and twenty-six.

ADOPTED: _____

Debra Nelson, PFAC Chair

Resolution #614
Attachment 1: Federal Fiscal Year (FFY) 2026
Section 166 FTA FIFA World Cup Funding

Designated Recipient	<u>2022 NTD % Share</u>	New York-Jersey City- Newark UZA
MTA -NYCT	68.88%	\$ 2,876,002
MTA-Commuter Rail	21.63%	\$ 903,281
MTA-Total	90.51%	\$ 3,779,283
NYCDOT for MTA Bus	3.58%	\$ 149,625
NYCDOT for ferries	0.15%	\$ 6,097
NYCDOT-Total	3.73%	\$ 155,722
NYCDOT & MTA Subtotal	94.24%	\$ 3,935,005
Westchester	1.41%	\$ 58,742
Rockland	0.99%	\$ 41,267
Putnam	0.04%	\$ 1,699
Nassau:		
NICE	1.74%	\$ 72,602
Long Beach	0.02%	\$ 954
Suffolk:		
SCT	1.50%	\$ 62,759
HART	0.06%	\$ 2,444
Suburban Subtotal	5.76%	\$ 240,467
Grand Total	100.00%	\$ 4,175,472



PROGRAM, FINANCE AND ADMINISTRATION COMMITTEE (PFAC)

RESOLUTION #614

DISTRIBUTION OF FEDERAL FISCAL YEAR (FFY) 2026 SECTION 166 FTA FIFA WORLD CUP FUNDING

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

WHEREAS, the Congress, through the Consolidated Appropriations Act, 2026, appropriated funding to reimburse public transportation agencies for expenses they incur to support matches or other public events held in U.S. cities for the FIFA World Cup 2026; and

WHEREAS, federal transit funding is apportioned to urbanized areas (UZAs) throughout the country; and

WHEREAS, NYMTC's planning area includes portions of three UZAs and an entire fourth UZA that have received federal transit funding apportionments; and

WHEREAS, these UZAs include a large portion of New York-Jersey City-Newark NY-NJ UZA (UACE 63217); small portions of the Bridgeport-Stamford CT-NY UZA (UACE 10162) and Danbury CT UZA (UACE 22096); and the entire Riverhead- Southold NY UZA (UACE 75313); and

WHEREAS, three of these UZAs also encompass areas in the states of New Jersey and Connecticut; and

WHEREAS, these UZAs include a large portion of New York-Jersey City-Newark NY-NJ UZA (UACE 63217); and

WHEREAS, only the New York-Jersey City-Newark NY-NJ UZA (UACE 63217) received an apportionment of FFY 2026 Section 166 FTA FIFA World Cup funding within the NYMTC planning area; and

WHEREAS, the states of New York and New Jersey have agreed to suballocate FFY 2026 Section 166 FTA FIFA World Cup funding appropriated by Congress and apportioned to the New York-Jersey City-Newark NY-NJ UZA (UACE 63217); and

WHEREAS, NYMTC desires to make these suballocated funds available to the designated recipients of federal transit funding in its planning area in a timely manner consistent with the requirements of federal authorizing legislation; and

WHEREAS, the Federal Transit Administration (FTA) will make the full amount of these suballocated funds available for obligation; and

WHEREAS, the designated recipients of federal transit funds in NYMTC's planning area agree to the distribution of these suballocated funds, using negotiated shares, as outlined in the attached table; and

WHEREAS, the Metropolitan Transportation Authority (MTA) and the New York City Department of Transportation (NYCDOT), who are both designated recipients, agree per this resolution on the portion of these fund sources distributed to NYCDOT that will be transferred to the MTA, as identified in the attachment to this resolution, with the understanding that the identified funds will be used for MTA Bus as per MTA's agreement with New York City to operate bus service in areas previously served by private bus companies under expired franchise agreements; and

WHEREAS, the agreed distribution of FFY 2026 Section 166 FTA FIFA World Cup funding in NYMTC's planning area is shown in the attached table.

NOW, THEREFORE, BE IT RESOLVED that PFAC agrees to distribute the suballocations of the FFY 2026 Section 166 FTA FIFA World Cup funding as specified in the attachment to this resolution.

This resolution shall take effect on the eighth day of June, two thousand and twenty-six.

IX. ADJOURN

Language Access:

For translated documents, go to www.nymtc.org

Para los documentos traducidos ir a www.nymtc.org

對於翻譯文件去 www.nymtc.org

对于翻译文件去 www.nymtc.org

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