

Unified Planning Work Program

2024 - 2025



**GENESEE
TRANSPORTATION
COUNCIL**

April 1, 2024

GENESEE TRANSPORTATION COUNCIL

RESOLUTION

Resolution 24-1 Adopting the *FY 2024-2025 Unified Planning Work Program*

WHEREAS,

1. The development of a Unified Planning Work Program (UPWP) in conformance with federal guidelines helps consolidate and coordinate the transportation planning activities conducted by the Genesee Transportation Council (GTC) and member agencies;
2. The UPWP provides a mutually agreed upon document which identifies, at a minimum, federally-funded transportation planning activities to be undertaken in the Genesee-Finger Lakes Region (as the GTC Planning Area) during the program year, regardless of funding source;
3. The *FY 2024-2025 UPWP* specifically assigns planning task responsibilities to appropriate agencies and identifies the objective, process, schedule, products, proposed budget and source(s) of funds for each task;
4. The *FY 2024-2025 UPWP* has been developed in accordance with the regulations of the U.S. Department of Transportation which require a discussion of the important transportation issues facing the area to be used as the framework for selecting specific program activities; and
5. The *FY 2024-2025 UPWP* has been developed with full recognition of and responsiveness to related federal regulations and guidelines governing the Infrastructure Investment and Jobs Act (IIJA), all relevant prior surface transportation authorizing legislation, the Clean Air Act Amendments of 1990, Title VI of the Civil Rights Act of 1964, *Long Range Transportation Plan for the Genesee-Finger Lakes Region 2045*, and *2023-2027 Transportation Improvement Program*, among others.

NOW, THEREFORE, BE IT RESOLVED

1. That the Genesee Transportation Council hereby adopts the *FY 2024-2025 Unified Planning Work Program* as the official UPWP for the GTC Planning Area in accordance with relevant sections of Titles 23 and 49 of the United States Code and the current Metropolitan Transportation Planning Final Rule; and
2. That the Council authorizes the immediate filing of appropriate applications by the New York State Department of Transportation on behalf of GTC to the appropriate federal agencies, including that for Metropolitan Planning and statewide Planning and Research funds to FHWA, Metropolitan Planning Program funds to FTA, and any other such funds as may become available, for distribution in accordance with this UPWP.

CERTIFICATION

The undersigned duly qualified Secretary of the Genesee Transportation Council certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Genesee Transportation Council held on February 29, 2024.

Date 3/4/2024



CHRISTOPHER REEVE, Secretary
Genesee Transportation Council

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GTC's Commitment to the Public

The Genesee Transportation Council assures that no person shall, on the grounds of race, color, national origin, disability, age, gender, or income status, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity. GTC further assures every effort will be made to ensure nondiscrimination in all of its programs and activities, whether those programs and activities are federally funded or not.

En Español

El Consejo Genesee de Transporte asegura que ninguna persona, por motivos de raza, color, nacionalidad, discapacidad, edad, sexo o situación económica, será excluida de participar en ningún programa o actividad, ni se le negarán los beneficios de los mismos, ni será objeto de discriminación de ningún tipo. El GTC, (*por sus siglas en inglés*) asegura además que se hará todo lo posible para asegurar la no discriminación en todas las actividades de sus programas, ya sea que esos programas y actividades estén financiados por el gobierno federal o no.

Contact GTC

If you have any questions or comments regarding this document, please contact the Genesee Transportation Council:

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Financial assistance for the preparation of this report was provided by the Federal Highway Administration and Federal Transit Administration. The Genesee Transportation Council is solely responsible for its content and the views and opinions expressed herein do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Cover photo credit: Genesee Transportation Council staff

Chapter 1

INTRODUCTION

Role and Responsibilities

The United States Department of Transportation requires every metropolitan area with a population over 50,000 to have a designated Metropolitan Planning Organization (MPO) to qualify for receipt of federal highway and transit funds. The Governor of New York State designated the Genesee Transportation Council (GTC) as the MPO responsible for transportation planning in the Genesee-Finger Lakes Region, which includes Genesee, Livingston, Monroe, Ontario, Orleans, Seneca, Wayne, Wyoming, and Yates counties.

Given the size of the region, it is divided into three Planning Focus Areas: the Regional Core, the Eastern Regional Area, and the Western Regional Area. The Regional Core includes all of Monroe County plus the adjacent developed areas of Livingston, Ontario, and Wayne counties. (See map on page 2.)

To maintain the certifiable transportation planning process required by the federal government as a precondition for receipt of federal transportation funding, GTC must at a minimum produce and manage three major products:

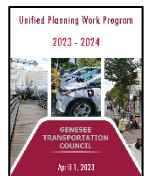
1. Long Range Transportation Plan (LRTP)

This product provides a long range (at least 20-year) perspective of existing and projected transportation system capabilities, needs, and associated objectives, as well as recommended policies and actions to meet these objectives. It provides the framework for guiding federally funded planning and investment decision making in the region. The LRTP must be updated at least every five years.



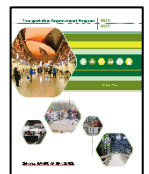
2. Unified Planning Work Program (UPWP)

This product programs federally funded transportation planning activities that further develop the policies and actions contained in the LRTP into concept-level projects and programs. The UPWP allocates funding for both specific planning projects and on-going programmatic activities. The UPWP must be updated at least every two years.



3. Transportation Improvement Program (TIP)

This product identifies and schedules the specific transportation improvements in the region that will receive federal funding over the next four-to-five years. Projects included in the TIP emerge from infrastructure needs identified by member agencies and are often informed by recommendations developed through UPWP-funded initiatives. The TIP must be updated at least every four years.



GTC Nine-County Planning Region

The map displays the GTC Nine-County Planning Region, which includes the following counties:

- Wayne
- Monroe
- Orleans
- Genesee
- Livingston
- Yates
- Ontario
- Seneca
- Wyoing

The map also shows various towns, cities, and villages within these counties. A legend in the bottom right corner defines the symbols used:

- Counties (black outline)
- Towns (thin black outline)
- Cities and Villages (thick black outline)
- Regional Core (red outline)
- East & West Regional Areas (red outline)

A scale bar in the bottom right corner indicates distances of 0, 5, and 10 miles. A north arrow is also present.

In addition to these requirements, GTC responds to other government mandates and guidelines such as the Americans with Disabilities Act, Title VI of the Civil Rights Act of 1964, and Environmental Justice considerations.

GTC Structure

GTC is governed by a 27-member policy committee, the GTC Board, which is supported by the Executive Committee, Planning Committee, and various other committees. GTC staff, in conjunction with key staff of GTC member agencies, provides professional and technical support for execution of the programs and policies established by the GTC Board, consistent with the responsibilities identified in the preceding section. Citizen participation is also incorporated at all meaningful levels of program development and decision making.

1. Board

The GTC Board is the governing body of GTC. It provides direction and establishes policy with regard to the roles and responsibilities of GTC as the designated MPO for the region. The GTC Board approves all activities and work products, including the LRTP, UPWP, and TIP.

The 27 members of the GTC Board consist of elected officials from the nine counties of the region and the City of Rochester, as well as representatives of other local, regional, state, and federal agencies. The GTC Board elects its own officers from among its members. (See page 4 for current membership and officers.)

The GTC Board meets quarterly, or as required. Each GTC Board meeting is open to the public and advertised as such through media outlets across the region. A public forum is included at the beginning of each meeting to allow for public comment on meeting agenda items before GTC Board action is taken.

2. Executive Committee

The Executive Committee is a subset of the GTC Board responsible for specific decision making related to administrative, organizational, and financial issues affecting GTC and its staff. It has eight members and meets as needed at the discretion of the GTC Board Chairperson. (See page 4 for current membership.)

3. Planning Committee

The Planning Committee provides professional and technical direction to the GTC Board. With input from the various committees noted on page 5, the Planning Committee reviews and recommends action on all activities and work products that are considered by the GTC Board.

Each member of the GTC Board appoints a representative to the Planning Committee. The Planning Committee representative is typically a transportation or planning professional. The Planning Committee meets eight times per year, or as required. Each Planning Committee meeting is open to the public and advertised as such through media outlets across the region.

Genesee Transportation Council Board Members

Jurisdiction

Member

COUNTY LEGISLATURES OR BOARDS OF SUPERVISORS (9)

Genesee County
Livingston County
Monroe County
Ontario County
Orleans County
Seneca County
Wayne County
Wyoming County
Yates County

Rochelle Stein, Chair Genesee County Legislature
* David LeFeber, Chair, Board of Supervisors
Yversha Roman, President Monroe County Legislature
* Todd Campbell, Chair, Ontario County Board of Supervisors
Lynne Johnson, Chair, Orleans County Legislature
Michael Enslow, Chairman Seneca County Board of Supervisors
* Tony Verno, Chairman Wayne County Board of Supervisors
Rebecca Ryan, Chair Wyoming County Board of Supervisors
Leslie Church, Chair, Yates County Legislature

OTHER LOCAL MEMBERS (9)

Monroe County Executive
Monroe County Planning Board
Monroe County Supervisors' Association
Monroe County - At Large

City of Rochester
Rochester City Council
Rochester City Planning Commission
Rochester - At Large

* Adam Bello, County Executive
William Santos, Chair
Stephen Schultz, President
Jeffrey McCann, Deputy County Executive
Daniel Hogan, At-Large Member
* Malik Evans, Mayor
Miguel Melendez, President
David L. Watson, Chair
Erik Frisch, At-Large Member

STATE AGENCIES (4)

Empire State Development Corporation
NYS Dept. of Environmental Conservation
NYS Department of Transportation
NYS Thruway Authority

Hope Knight, President & CEO
Basil Seggos, Commissioner
Marie Therese Dominguez, Commissioner
Frank Hoare, Executive Director

REGIONAL AGENCIES (2)

Genesee/Finger Lakes
Regional Planning Council
Rochester Genesee
Regional Transportation Authority

* Rochelle Stein, Chairperson
* Donald E Jeffries, Board Chairperson

FEDERAL AGENCIES (3)

Federal Aviation Administration**
Federal Highway Administration**
Federal Transit Administration**

Evelyn Martinez, District Manager
Rick Marquis, Division Administrator
Michael Culotta, Regional Administrator

***Executive Committee Member**
****Non-Voting**

Council Officers: Peter Ingalsbe, Chairperson*
James Brady, Vice Chairperson*
Christopher Reeve, Secretary*

Public forums are included at the beginning and conclusion of each meeting to allow the public to comment on meeting agenda items before and after Planning Committee recommendations are made to the GTC Board.

Several ad-hoc committees exist which support GTC activities, including the UPWP Development Committee and, the TIP Development Committee.

GTC Staff Operating Principles

The Mission of GTC is to maximize the contribution of the transportation system to the social and economic vitality of the Genesee-Finger Lakes Region.

The GTC staff Vision to fulfill the Mission can be articulated as:

- GTC staff will meet and exceed the federal requirements of a Metropolitan Planning Organization by identifying and developing the most practical transportation solutions that meet our customers' needs to improve quality of life and economic opportunity.
- GTC staff will undertake all activities in a manner that is ethical, unbiased, forward-looking, and responsive to the diverse needs of regional transportation system users resulting in the highest quality products and services possible.
- GTC staff will commit to continuous improvement in every aspect of our work to foster an organizational culture that effectively and efficiently provides value to and respects the taxpayers who support our efforts financially.
- GTC staff will identify and engage all relevant stakeholders to ensure that a comprehensive, cooperative, and continuous planning process is employed to meet the needs of regional transportation system users.
- GTC staff will serve as a model for planning organizations by providing exceptional service to our customers, employing processes that include all affected parties, utilizing proven and innovative techniques, and creating products that are relevant to implementing agencies and the public.

The GTC staff Values that guide our actions to fulfill the Mission and achieve this Vision are:

- Respect
 - ... for the diverse needs and issues impacting the region
 - ... for our stakeholders' time, opinions, and input
 - ... for the need to be prepared and organized to ensure timeliness
- Commitment
 - ... to continuous improvement and professional development
 - ... to proactively identifying collaborative solutions
 - ... to ethical and forthright behavior as public servants
- Quality
 - ... in every aspect of our processes and products
 - ... in the service we provide to our customers
 - ... in the appearance and attitude we project

- Objectivity
 - ... in presenting information to decision makers and the public
 - ... in assessing the benefits and impacts of alternatives
 - ... in approaching problems without preconceived solutions
- Accountability
 - ... for utilizing tax dollars in the most efficient manner possible
 - ... for being leaders and stewards of the transportation planning process
 - ... for improving transportation's contribution to economic and social vitality
- Relevance
 - ... through balancing innovative methods with established standards
 - ... through delivering practical analysis and associated materials
 - ... through loyalty and hard work on behalf of the region in everything we do

Chapter 2

The Unified Planning Work Program

The Unified Planning Work Program or UPWP lists the federally funded transportation planning activities that GTC, its member agencies, and other municipalities in the Genesee-Finger Lakes Region will advance during a given fiscal year.

This UPWP covers the period beginning April 1, 2024 and ending March 31, 2025. It was developed through a cooperative process involving GTC member agencies, GTC staff, and various entities in the Genesee-Finger Lakes Region. Throughout the development process participants identified and prioritized proposed planning initiatives. Transportation planning projects included in the UPWP were selected based on the need, the relationship to other existing or proposed projects, potential implementation capacity, and funding constraints.

UPWP Development Process

While the majority of tasks in the UPWP are on-going or in progress from the previous UPWP, there are a number of new tasks. Each year, GTC solicits project partnerships from GTC member agencies and municipalities throughout the region. This allows GTC to respond to transportation planning needs that might not otherwise be funded given local budget constraints. In essence, local and federal transportation funds are leveraged to support transportation planning activities. Local planning studies that are funded through the UPWP development process must support and advance regional transportation priorities that have been identified in the Long Range Transportation Plan.

The Call for Project Partnerships (the Call) was issued on September 8, 2023. For fiscal year 2024-2025, GTC received applications for 18 projects. The development of the UPWP, and subsequent selection of new tasks through the Call, is guided by the UPWP Development Committee (UDC). The UDC consists of a representative from each county in the Regional Core, the City of Rochester, the Rochester Genesee Regional Transportation Authority, the Genesee/Finger Lakes Regional Planning Council, NYSDOT, and GTC staff. The UDC reviewed all the applications and deliberated to develop a balanced set of new projects, within the available funding, to recommend for GTC Planning Committee consideration.

An updated UPWP application was created for the fiscal year 2023-2024 Call for ProjectPartnerships project solicitation process. The new application incorporates the ten planning factors that MPOs must address through federal transportation planning legislation and more closely aligns with the recommendations presented in the *Long Range Transportation Plan for the Genesee-Finger Lakes Region 2045 (LRTP 2045)*.

GTC staff, working with the UDC, developed the Draft *FY 2024-2025 UPWP* for public review and Planning Committee consideration. The Planning Committee approved the release of the Draft for public review at its January 11, 2024 meeting.

A mass email campaign kicked off the UPWP public review process. The Draft was available for public review from January 15, 2024 to February 14, 2024 via <http://www.publicinput.com/GTCUPWP>, a dedicated webpage to review the draft. The public had the opportunity to provide comments in a variety of ways via the website. They could submit comments directly, send an email, text, leave a recorded voice message in any language, at any time or send traditional mail to the Genesee Transportation Council office. Additionally, GTC staff ensured that there were opportunities to provide the UPWP document in alternative formats upon request.

To reach the general public, GTC published a paid Legal Notice, issued a media release to about 75 news outlets in the 9-county region, and posted across social media accounts.

At its February 15, 2024 meeting, the Planning Committee recommended adoption of the *FY 2024-2025 UPWP* to the GTC Board. The GTC Board considered and adopted the *FY 2024-2025 UPWP* at its meeting on February 29, 2024.

The GTC Public Engagement Plan requires the Planning Committee to classify each individual UPWP task as Administrative, Technical/Data Collection, or Planning/Policy. UPWP tasks that are classified as Administrative or Technical/Data Collection do not require public input as part of project advancement. UPWP tasks that are classified as Planning/Policy require a specific public input component. At a minimum, the public input component includes the formation of a steering committee and public meetings that are advertised and conducted in the spirit of the New York State Open Meetings Law.

GTC strives to ensure that projects are completed in a cost-effective manner. The schedules included in this document are preliminary and subject to change. Another goal of GTC is to provide the public with the up-to-date status of all projects. Current project status reports are provided at Planning Committee meetings and posted on the GTC website.

During the COVID-19 pandemic GTC staff and project sponsors modified our collective approach to public engagement, focusing on virtual events and conducting outdoor meetings when the weather permitted. GTC and our project sponsors utilized the PublicInput.com platform in conjunction with online meeting services to conduct virtual outreach. It was observed, across all projects, that public engagement and input have increased using virtual engagement methods. GTC staff and project sponsors continue to utilize virtual engagement methods along with more traditional methods.

UPWP Transportation Planning Priorities

In addition to GTC staff working with member agencies through the UDC process to develop the individual tasks that will be advanced, the overall development of the UPWP is guided by federal transportation legislation and planning requirements, along with regional planning priorities identified through the MPO planning processes. The UDC also considers both federal and regional needs throughout the UPWP development process, as explained below.

Federal Transportation Legislation and Planning Requirements

The Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law (BIL), is the current federal surface transportation authorization that was signed into law on November 15, 2021. GTC staff continue to monitor guidance resulting from the bill and are working towards incorporating provisions into the MPO's planning processes where applicable.

The IIJA/BIL carried forward the ten planning factors first identified in Fixing America's Surface Transportation (FAST) Act, the former five-year surface transportation reauthorization bill. The FAST Act identified and IIJA/BIL confirmed the ten planning factors that must be addressed through the projects and programs at the MPO.

Per 23 CFR 450.306(b):

"The metropolitan transportation planning process shall be continuous, cooperative, and comprehensive, and provide for consideration and implementation of projects, strategies, and services that will address the following factors:

- (1) Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; (see Tasks 5205 and 5210)
- (2) Increase the safety of the transportation system for motorized and non-motorized users; (see Tasks 5531, 5904, 6230, and 6234)
- (3) Increase the security of the transportation system for motorized and non-motorized users; (see Task 5905)
- (4) Increase accessibility and mobility of people and freight; (see Tasks 6612, 7579, 8611, and 8622)
- (5) Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns; (see Tasks 4221, 5232, 5362, 6632, 7578, 7707, 7801)
- (6) Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight; (see Tasks 6533, 6535, 8741, 8752, 8753, 8754, 8755, 8756, and 8757)
- (7) Promote efficient system management and operation; (see Tasks 5904, 7213, 8534, 8542, 8544)
- (8) Emphasize the preservation of the existing transportation system; (see Tasks 6110, 6216)
- (9) Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and (see Tasks 5710, 7431, and 7578)
- (10) Enhance travel and tourism." (see Task 6535 and 8741)

GTC staff, working with the UDC, ensure to the greatest extent possible that the ten FAST Act Planning Factors are addressed through both existing and new UPWP tasks. Tasks that are particularly relevant to a planning factor are noted above.

In addition, the UPWP addresses FHWA and FTA Planning Emphasis Areas by advancing the implementation of IIJA/BIL requirements and promoting cooperation and coordination across MPO boundaries through staff participation in the NYSAMPO Working Groups.

Title VI / Environmental Justice Considerations

Environmental Justice is the name given to a series of laws and regulations which build on Title VI of the Civil Rights Act of 1964 and are intended to prevent discrimination by race, color, national origin, sex, age, disability, minority, or socioeconomic status in any programs, policies, and activities that receive federal funds.

As recipients of federal funds, MPOs such as GTC are required to identify and address the Environmental Justice implications of their planning processes and investment decisions. GTC considers Environmental Justice in all of its transportation planning activities, recognizing that such consideration improves policy, planning, and investment decision making processes and the results of these activities.

The Genesee Transportation Council is committed to:

1. Avoiding, minimizing, or mitigating disproportionately high and adverse human health and environmental effects – including social and economic effects – on all communities;
2. Ensuring the full and fair participation of all communities in the transportation decision making process; and
3. Preventing the denial of, reduction in, or significant delay in the receipt of benefits by all communities.

The Genesee Transportation Council's *Title VI Nondiscrimination Implementation Plan* (2022) is a set of policies and procedures which address how GTC integrates nondiscrimination practices into its planning, public participation, and decision making. The NYSDOT Office of Diversity and Opportunity found it to be in-compliance with all applicable Federal and State regulations mandated for a Civil Rights Program on August 1, 2022.

Federal Planning Emphasis Areas

The Planning Emphasis Areas (PEAs) are United States Department of Transportation (USDOT) priorities that MPOs, such as GTC, state departments of transportation, transit agencies, and federal land management agencies need to incorporate into their planning and work programs. The federal PEAs are as follows:

- Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
- Equity and Justice⁴⁰ in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET)/U.S. Department of Defense Coordination
- Federal Land Management Agency (FLMA) Coordination
- Planning and Environmental Linkages
- Data in Transportation Planning

The federal PEAs as they relate to new tasks are listed as part of the **New Tasks and UPWP Priorities** section listed below.

UPWP Planning Priorities for the GTC MPO Region

The *Long Range Transportation Plan for the Genesee-Finger Lakes Region 2045 (LRTP 2045)*, adopted in June 2021, seeks to advance long standing regional transportation needs, such as improving safety, preserving existing assets, and expanding access to alternative modes, while emphasizing the growing need to make transportation services more equitable and accessible for all.

Overall, the regional transportation system routinely surpasses the needs of the region, with relatively quick and consistent commutes, ready access to employment centers and recreational opportunities, and reliable commercial delivery times. However, these needs are not always met equitably. The system favors those with access to personal vehicles. Opportunities to improve accessibility and mobility remain for those who depend on transit, walking, bicycling, and other active modes. As *LRTP 2045* strives to enhance the equity of the transportation system, increasing transportation choice and protecting vulnerable users is paramount to creating a more sustainable future and a more inclusive system. It is in this spirit that the *FY 2024-2025 UPWP* was also developed.

UPWP project proposals must be consistent with the priorities and policies of *LRTP 2045*. UPWP applicants are encouraged to propose projects that advance *LRTP 2045* priorities and policies. For the first time, the updated UPWP application specifically asks applicants to identify one or more *LRTP 2045* recommendations that will be advanced if their proposal is funded.

LRTP 2045 recommendations are organized into five broad topic areas and are directly linked to the ten planning factors listed as part of Section 450.306 of Title 23 of the Code of Federal Regulations, as follows:

1. Health and Safety

Planning Factor #2 – Increase Safety

Planning Factor #3 – Increase Security

2. Access and Equity

Planning Factor #4 – Increase Accessibility and Mobility

Planning Factor #6 – Enhance Integration and Connectivity

3. System Management and Maintenance

Planning Factor #7 – Promote System Efficiency

Planning Factor #8 – Emphasize Preservation

4. Sustainability and Resilience

Planning Factor #5 – Protect the Environment

Planning Factor #9 – Improve Resiliency and Reliability

5. Economic Development

Planning Factor #1 – Support Economic Vitality

Planning Factor #10 – Enhance Travel and Tourism

Individual recommendations are classified under one of the five topic areas listed above. Each topic area is denoted by an acronym. For example, the “Health and Safety” grouping is noted as “HS”. Therefore, the first recommended listed under the “Health and Safety” grouping, reads as “HS-1 Design for All Users”. *L RTP 2045* recommendations as they relate to new tasks are listed as part of the **New Tasks and UPWP Priorities** section listed below, per the recently updated UPWP application.

Goals and Objectives

The *L RTP 2045* identifies the following goals and associated objectives that reflect local and regional priorities within the context of the planning factors identified in the FAST Act:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency

- The transportation system should support balanced community and economic development of the metropolitan area
- The transportation system should be a distinguishing competitive feature of the metropolitan area relative to other areas, serving the needs of existing businesses and enhancing the region's attractiveness to new business

2. Increase the safety of the transportation system for motorized and non-motorized users

- Transportation designs, services, and education programs should enhance and protect life, health, and property

3. Facilitate partnerships in planning, financing, and the execution of transportation initiatives

- The transportation planning and decision making process should be multi-jurisdictional, fostering coordination and cooperation among local, county, state, and federal governments, concerned agencies, and the private sector
- The transportation planning process should be conducted in as open and visible a manner as possible, encouraging community participation and interaction between and among citizens, professional staff, and elected officials
- Financial and non-financial support for transportation initiatives should be provided by all levels of government and the private sector in a fashion which reflects their relative responsibilities for, and/or benefits from, the initiatives and related economic and social impacts
- Innovative financing/partnerships for transportation initiatives that reflect the full scope of interests impacted or served should be explored

- Transportation and transportation-related information resources should be developed and shared in a fashion that promotes informed public and private sector decision making
- Awareness should be promoted regarding the impact of individual, public, and private sector decisions on the quality of mobility and the potential impact of these decisions on others

4. Increase the accessibility and mobility options available to people and freight

- The transportation system should provide the capacity, coverage and coordination necessary to provide mobility to the region's population and commercial activities in a fashion consistent with the overall intent of Goal 1
- Reasonable travel alternatives should be available to all persons in the area regardless of age, physical or mental ability, and/or income

5. Promote efficient system management and operations

- The transportation system should be designed and managed in a fashion that minimizes lifetime maintenance and user costs
- Transportation investments should advance the Long Range Transportation Plan's goals and objectives in a fashion which maximizes benefits relative to costs *
- Transportation and land use planning should be integrated in a fashion that optimizes the use of existing transportation and other municipal infrastructure
- Transportation investments should be guided by cooperative planning, design, and maintenance standards to promote system continuity and uniformity across jurisdictional boundaries

6. Protect and enhance the natural environment, cultural heritage and community appearance, and promote energy conservation

- Transportation planning and decision making should support and reinforce local land use and development objectives
- Transportation planning and decision making should recognize local priorities balanced with broader community goals
- Transportation planning and decision making should strive to address issues on a corridor level, recognizing both the multi-jurisdictional component of travel and the interrelationship between transportation and non-transportation policies and investments
- The transportation system should encourage the efficient use of non-renewable energy resources and the exploration of renewable alternatives
- Transportation planning and decision making should strive to embrace designs and processes that respect the natural environment and enhance the overall contribution of the transportation system to community livability

New Tasks and UPWP Priorities

As previously stated, the development of the UPWP is guided by both federal and regional priorities. The UDC prioritized funding for the new tasks listed below. Both federal and regional transportation planning needs will be advanced by the completion of these new tasks. Each new task is listed along with UDC comments (i.e., why the project was prioritized for funding), both the ten Planning Factors and *LRTP 2045* Emerging Issues and Opportunities that are addressed, along with the project's location within the GTC Planning Area.

For more detailed information on these new tasks please see the individual task pages starting on page 23, Chapter 3 *FY 2024-2025 UPWP* Task Descriptions. The relationship to *LRTP 2045* Goals and Objectives for all UPWP tasks is listed in the table on page 20, Relationship between *FY 2024-2025 UPWP Tasks* and *LRTP 2045* Goals Table.

Task 4221 - Regional Land Use Monitoring Report (LUMR) Data Dashboard

UDC Comments: Adds value to long standing data collection product. Municipal staff would find value in easy to access historical data, especially when needed for grant proposals.

Planning Factors: (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity

Federal PEAs: Data in Transportation Planning

LRTP Recommendations: AE-11 Land Use Decision Making and SR-7 Local Implementation of Infill Development

Location: Nine-County Planning Region

Task 5232 – Genesee-Finger Lakes Region Population Forecast 2060

UDC Comments: Data product to be used in the development of the 2050 Long Range Transportation Plan. Local municipalities also use the data. Tailored to our region.

Planning Factors: (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity

Federal PEAs: Data in Transportation Planning

LRTP Recommendations: AE-11 Land Use Decision Making and SR-7 Local Implementation of Infill Development

Location: Nine-County Planning Region

Task 5905 - Genesee-Finger Lakes Regional Thruway Detour Route Management Plan

UDC Comments: Thruway closures are an area of concern statewide, especially within the trucking industry. Regional Traffic Operations Center noted as a high priority project. Thruway closures result in secondary delays and traffic impacts on the local system. Local emergency management and local transportation agencies must react to statewide closures.

Planning Factors: (1) Economic Vitality, (2) Safety, (3) Security, (4) Increased Accessibility and Mobility, (6) Enhance Integration and Connectivity, (7) Promote System Efficiency, (9) Resiliency and Reliability

Federals PEAs: Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination

LRTP Recommendations: MM-4 Core TSMO Programs; MM-6 Interagency Operations Coordination; MM-7 Traffic Incident Management; and ED-1 Freight Corridor Reliability

Location: Nine-County Planning Region

Task 6612 - Wyoming County Route 20A Truck Freight Corridor Study

UDC Comments: Issue of concern for local community. Appropriate time to revisit long standing trucking ban through the Village of Warsaw which results in a 21.5-mile detour. New signage/wayfinding needed for trucks along Route 20A corridor.

Planning Factors: (1) Economic Vitality, (2) Safety, (4) Increase Accessibility and Mobility, (6) Enhance Integration and Connectivity

Federal PEAs: Public Involvement, Data in Transportation Planning

LRTP Recommendations: ED-1 Freight Corridor Reliability and ED-11 Wayfinding Systems

Location: Wyoming County

Task 7431 - Ontario County Access Management, Complete Streets, and Resiliency Project

UDC Comments: Comprehensive planning process. Systematic approach to access management. Resiliency component. Will build off work that the County is already undertaking in regards to stormwater management and maintenance. High implementation potential.

Planning Factors: (1) Economic Vitality, (4) Increase Accessibility and Mobility, (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity, (7) Promote System Efficiency, (9) Resiliency and Reliability

Federal PEAs: Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future; Complete Streets, Public Involvement

LRTP Recommendations: HS-Local Complete Streets Policies; MM-11 Access Management; MM-17 Locally Implemented Access Management; SR-1 Climate Change and Hazard Impacts; and SR-2 Stormwater Management

Location: Ontario County

Task 7579 - Mount Read Boulevard Corridor Study Update

UDC Comments: Corridor serves Eastman Business Park and other regionally significant economic generators in the City of Rochester. Need to update previous study. New estimates are needed for capital projects. Multiple priority accident locations (PILs) along corridor.

Planning Factors: (1) Economic Vitality, (2) Safety, (4) Increase Accessibility and Mobility, (6) Enhance Integration and Connectivity

Federal PEAs: Equity and Justice⁴⁰, Complete Streets, Public Involvement

LRTP Recommendations: HS-13 Self-Enforcing Street Design; MM-11 Access Management; MM-12 Active Transportation Enhancement; MM-19 Repair and Rehabilitation; SR-3 Infill Development Supportive Investment; ED-1 Freight Corridor Mobility; and ED-5 Last Mile Access

Location: City of Rochester

Task 8754 - Town of Gates Active Transportation Plan

UDC Comments: Last inner-ring suburb of the City of Rochester without an active transportation plan. This plan will complete the network. The Town recently passed a Complete Streets Policy, this is the next step.

Planning Factors: (1) Economic Vitality, (4) Increase Accessibility and Mobility, (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity, (10) Enhance Travel and Tourism

Federal PEAs: Equity and Justice⁴⁰, Complete Streets, Public Involvement

LRTP Recommendations: HS-1 Design for All Users, HS-2 Local Complete Streets Policies; HS-12 Fully Integrated Cycling Network; HS-14 Safe Routes to Community Destinations; AE-1 Primary Equity Considerations, AE-6 Direct Non-Motorized Connections, MM-10 System Connectivity, MM-12 Active Transportation Enhancement

Location: Town of Gates

Task 8755 - Hamlet of Ontario Center Active Transportation Plan

UDC Comments: Project is timely given the development patterns in the Town of Ontario. Town has a good history of implementing UPWP funded studies.

Planning Factors: (1) Economic Vitality, (4) Increase Accessibility and Mobility, (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity, (10) Enhance Travel and Tourism

Federal PEAs: Complete Streets, Public Involvement

LRTP Recommendations: HS-1 Design for All Users, HS-14 Safe Routes to Community Destinations; HS-15 Pedestrian Intersection Enhancements; AE-1 Primary Equity Considerations, AE-6 Direct Non-Motorized Connections, MM-10 System Connectivity, and MM-12 Active Transportation Enhancement

Location: Town of Ontario

Task 8756 - Monroe County Active Transportation Implementation Plan

UDC Comments: Plan builds off previous efforts. The plan's goal is to provide the County Department of Transportation with a plan for capital improvements. Implementation potential is high.

Planning Factors: (1) Economic Vitality, (4) Increase Accessibility and Mobility, (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity, (10) Enhance Travel and Tourism

Federal PEAs: Complete Streets, Public Involvement

LRTP Recommendations: HS-1 Design for All Users, HS-12 Fully Integrated Cycling Network; HS-14 Safe Routes to Community Destinations; HS-15 Pedestrian Intersection Enhancements; AE-1 Primary Equity Considerations, AE-6 Direct Non-Motorized Connections, MM-10 System Connectivity, MM-12 Active Transportation Enhancement, and ED-10 Rural Mobility Option Enhancement

Location: Monroe County

Task 8757 – City of Rochester Alleyway Reactivation and Conversion Program

UDC Comments: Unique project for the region. Plan will build off the recently completed City of Rochester Active Transportation Plan and the 2034 Comprehensive Plan. Supported by local community.

Planning Factors: (1) Economic Vitality, (2) Safety, (4) Increase Accessibility and Mobility, (5) Protect and Enhance the Environment, (6) Enhance Integration and Connectivity, (10) Enhance Travel and Tourism

Federal PEAs: Equity and Justice40, Complete Streets, Public Involvement

LRTP Recommendations: HS-1 Design for All Users; HS-4 On-Street Bicycle Network Expansion; HS-5 Context Suited Bicycle Facilities; AE-1 Primary Equity Considerations; AE-6 Direct Non-Motorized Connections; MM-12 Active Transportation Enhancement; and ED-11 Wayfinding Systems

Location: City of Rochester

UPWP Revenues

The UPWP programs federal transportation planning funds, as well as matching non-federal funds, for both specific projects and on-going programmatic activities. The two primary sources of federal transportation planning funds are Federal Highway Administration (FHWA) Section 104(d) Metropolitan Planning (FHWA-PL) funds and Federal Transit Administration (FTA) Section 5303 Metropolitan Planning Program (FTA-MPP) funds.

IIJA established a new requirement to dedicate a minimum of 2.5% of the FHWA-PL funds to Complete Streets Planning. These funds are segregated and managed through Task 5540. GTC modified the *2023-2024 Unified Planning Work Program* to reprogram the source of federal funds on Task 6533 – Joseph Avenue ArtWalk Master Plan from FHWA Metropolitan Planning (PL) funds to the Complete Streets Planning set-aside. As noted on page 96, Task 8754 – Town of Gates Active Transportation Plan will utilize these funds.

FHWA and FTA funds cannot exceed 80 percent of the total UPWP revenues. The remaining 20 percent must come from non-federal sources. The New York State Department of Transportation (NYSDOT) supports metropolitan planning throughout the state via toll credits and in-kind support that accounts for 15 percent of the total UPWP revenues. The remaining five percent of the total UPWP revenue are provided through cash and in-kind support from member agencies and other local and regional project sponsors.

Budget tables are provided for each task. Under the "Use of Funds" both staff time and contractual amounts are listed. Staff time is simply meant to pay GTC or member agency staff to assist with completing the given task. Contractual is money that is set aside to hire consultant services. Therefore, contractual funds are not spent down at the same rate as staff time. Funds that are shown as contractual are carried over from year to year until the contracted amount is spent down (i.e., consultant performs and bills for services completed) as the task progresses. Consequently, funds that are listed under contractual have been

committed to tasks and consultants via a legally binding contract (i.e., encumbered) and are not available to be applied to other tasks.

Last Year's Transportation Planning Accomplishments

Over the last fiscal year, April 1, 2023, through March 31, 2024:

The GTC Board accepted reports as evidence of completion for the following projects:

- 2022 Monroe County Land Use Monitoring
- 2022 Regional Land Use Monitoring
- Regional Traffic Operations Center (RTOC) Strategic Plan
- Monroe County Comprehensive Active Transportation Plan
- City of Rochester Active Transportation Master Plan
- West Webster Hamlet Revitalization Plan
- Regional Village Local Service Study
- On-Route Charging Feasibility Study
- 2021-2022 Monroe County High Accident Location Program
- Genesee-Finger Lakes Regional Performance Measurement Monitoring and Evaluation System

Progress was made on projects addressing major transportation planning initiatives, including:

- Rt. 96 over Rt. 14 Strategic Divestment Analysis
- Ontario County Freight Rail Corridor Development Plan: Area 2
- Town of Rush Pedestrian/ Bicycle Safety & Connectivity Plan
- Genesee-Finger Lakes Regional Freight Plan Update
- Wyoming County High Accident Location Program
- Joseph Avenue ArtWalk Master Plan
- Genesee Riverway Trail Completion Study
- Arcade Multi-Use Trail Study
- Village of Fairport Zoning Code Update
- Canal Ponds Business Park Connectivity Study
- City of Rochester Downtown Sign Assessment

Progress was made on transit-related projects, including:

- Service Performance Monitoring and Refinement
- Rural On-Demand Transit Study
- Origin & Destination Study

Progress was made on regional data development and support activities, including:

- 2023 Monroe County Land Use Monitoring
- 2023 Regional Land Use Monitoring
- Transportation Improvement Program Best Practices Study
- Travel Time Data Collection and Analysis
- Monroe County High Accident Location Program
- Transportation Systems Management & Operations Planning
- Transit Planning/Technical Support

Progress was made on technical support for local study initiatives as well as public participation and outreach efforts, including:

- Regional Travel Demand Modeling
- Transit Planning and Technical Support
- Active Transportation Planning
- Intelligent Transportation Systems Planning
- Goods Movement Planning
- LRTP Development and Implementation
- TIP Development and Management
- Public Meetings and Input Opportunities in Support of Projects

As part of on-going UPWP management, advancement was halted on the following projects:

- Transportation Performance Management Enhancement Project
- Elmwood Avenue Bike Infrastructure Feasibility Study

Funding from these two projects has been reprogrammed in this UPWP.

The table on the following pages illustrates the relationship between the *FY 2024-2025 UPWP* projects and the *LRTP 2045* Goals.

Relationship between *FY 2024-2025 UPWP* Tasks and *LRTP 2045* Goals

		<i>LRTP 2045</i> Goals					
Task	Title	1. Supports Economic Vitality	2. Increases Safety	3. Facilitates Partnerships	4. Increases Accessibility and Mobility	5. Promotes Efficient System Management & Operations	6. Protects the Environment & Community Character
1000's	Program Administration	--	--	--	--	--	--
2100	Community Relations			x			
2200	Interagency Liaison			x			
3100	Strategic Planning					x	
4210	Monroe County Land Use Monitoring					x	x
4220	Regional Land Use Monitoring					x	x
4221	Regional Land Use Monitoring Report (LUMR) Data Dashboard					x	x
4400	Geographic Information Systems (GIS) Support Services					x	x
5100	UPWP Development and Management			x			
5200	Long Range Transportation Plan Development and Implementation	x	x	x	x	x	x
5210	Performance Measurement					x	
5205	Genesee-Finger Lakes Scenario Tool			x		x	x
5232	Genesee-Finger Lakes Region Population Forecast 2060			x		x	x
5290	Air Quality Planning and Outreach			x			x
5300	Local Study Support			x			x
5301	Staff Technical Assistance			x			x
5362	The Last Mile (or less): Site Plan Review for Multimodal Transportation	x	x	x	x	x	x
5400	Regional Travel Demand Modeling					x	
5421	Household Travel Data Collection					x	
5500	Bicycle and Pedestrian Transportation Program	x	x		x		
5531	Americans with Disabilities Act (ADA) Right-of-Way Transition Plan		x		x		
5540	Complete Streets Program				x		
5700	Safety Planning		x				
5701	Regional Safety Plan		x				
5710	Security and Resiliency Planning		x				x
5752	Genesee-Finger Lakes Regional Resiliency Plan		x				x
5900	Transportation System Management & Operations (TSMO) Planning		x				
5904	Monroe County Traffic Signal Preemption Study		x	x		x	
5905	Genesee-Finger Lakes Regional Thruway Detour Route Management Plan		x	x		x	
6100	Transportation Improvement Program (TIP) Development & Management		x	x	x	x	
6110	Transportation Improvement Program (TIP) Best Practices Study		x	x	x	x	
6216	City of Rochester Downtown Sign Assessment	x				x	
6230	Monroe County High Accident Location Program		x				
6234	Wyoming County High Accident Locations Program		x				
6612	Wyoming County Route 20A Truck Freight Corridor Study	x	x		x	x	
6632	Canal Ponds Business Park Connectivity Study	x			x	x	
6533	Joseph Avenue ArtWalk Master Plan	x	x		x	x	x
6535	Genesee Riverway Trail Completion Study	x	x		x	x	x
7110	Congestion Management Process (CMP) Implementation		x			x	
7121	Travel Time Data Collection Program			x		x	
7213	Rt. 96 over Rt. 14 Strategic Divestment Analysis	x			x	x	x
7431	Ontario County Access Management, Complete Streets, and Resiliency Project	x			x	x	x

Relationship between *FY 2024-2025 UPWP* Tasks and *LRTP 2045* Goals

Task	Title	LRTP 2045 Goals					
		1. Supports Economic Vitality	2. Increases Safety	3. Facilitates Partnerships	4. Increases Accessibility and Mobility	5. Promotes Efficient System Management & Operations	6. Protects the Environment & Community Character
7578	Lakeville Corridor Strategic Plan	x	x		x	x	x
7579	Mount Read Boulevard Corridor Study Update	x	x		x	x	x
7707	Inner Loop North Mobility and Development Strategy	x		x	x		x
7801	Village of Fairport Zoning Code Update	x			x	x	x
8100	Transit Planning and Technical Support	x	x	x	x	x	x
8150	Coordinated Public Transit/Human Services Transportation Planning			x	x	x	
8534	Origin & Destination Study				x	x	
8538	Service Performance Monitoring and Refinement	x			x	x	
8542	Greater Rochester Transportation Management Association Feasibility Study	x			x	x	
8544	Rural On Demand Transit Study	x			x	x	
8554	Regional Alternative Fuel Vehicle Infrastructure Tools			x	x	x	x
8600	Goods Movement Planning	x		x	x	x	
8611	Genesee-Finger Lakes Regional Freight Plan Update	x	x	x	x	x	x
8622	Ontario County Freight Rail Corridor Development Plan: Area 2	x			x		
8741	Genesee-Finger Lakes Regional Trails Initiative Update	x			x		x
8752	Village of Warsaw Active Transportation Plan	x	x		x	x	x
8753	Town of Rush Pedestrian/ Bicycle Safety & Connectivity Plan	x	x		x	x	x
8754	Town of Gates Active Transportation Plan	x	x		x	x	x
8755	Hamlet of Ontario Center Active Transportation Plan	x	x		x	x	x
8756	Monroe County Active Transportation Implementation Plan	x	x		x	x	x
8757	City of Rochester Alleyway Reactivation and Conversion Program	x	x		x	x	x

Chapter 3

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FY 2024-2025 UPWP Task Descriptions

1000 – Program Administration

To support and manage the UPWP tasks, the following administrative initiatives will be advanced:

1100 – GTC Administration

Objective: To carry out the necessary administrative activities related to the day-to-day functions of staff and office management; staff development and material support; program, fiscal, information systems, and records management; contract administration; state and federal reporting requirements; and to support and meet the logistical needs of the various GTC committees.

Classification: Administrative

Participants: GTC staff (Lead Agency), NYSDOT, FHWA, FTA

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$459,270	Staff	\$515,848
FTA	250,301	Contractual	193,723
Subtotal	\$709,571	Subtotal	\$709,571
<u>Matching Funds</u>		<u>Other Agency</u>	
State (Cash)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$709,571</u>	<u>Total</u>	<u>\$709,571</u>

Process: Establish, manage, and provide support to the activities, development, and performance of staff. Evaluate and guide the progress of staff activities as prescribed in the UPWP through the weekly Project Status Report system.

Establish and maintain relevant and accessible records management capability, consistent with prescribed state and federal standards.

Schedule:	1. Provide necessary meeting and committee support	Ongoing
	2. Maintain financial management system	Ongoing
	3. Track budget performance and adjust as appropriate	Ongoing
	4. Ensure the integrity of the office computer system and data	Ongoing
	5. Address federal and state reporting requirements	Ongoing
	6. Respond to information requests	Ongoing
	7. Identify and participate in training	Ongoing

- Products:
1. State and federal compliance reports and information request responses
 2. Staff meetings and weekly Project Status Report updates
 3. Financial records, including formal accounts and payroll records
 4. Contract management records and procedures manual
 5. Requisitions and associated documentation to funding agencies
 6. Annual audit (conducted by a third party)
 7. Computer system and network administration
 8. Correspondence and memoranda
 9. Committee membership and mailing lists
 10. Meeting calendars, notices, agenda packages, and minutes and/or summaries
 11. Public notices
 12. Office lease

Note: All office supplies, travel expenses, and printing costs are included in this Task.

1300 – NYSDOT Program Support (Toll Credits & In-kind)

Objective: To provide NYSDOT participation and support of various GTC activities.

Classification: Administrative

Participants: NYSDOT (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$0	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$0	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State	\$0	Staff	\$0
(Toll Credits)	713,394	Toll Credits	713,394
State (In-kind)	202,511	In-kind Exp.	202,511
Subtotal	\$915,905	Subtotal	\$915,905
<u>Total</u>	<u>\$915,905</u>	<u>Total</u>	<u>\$915,905</u>

Process: Provide direction to and participate in GTC activities, including but not limited to preparing for and attending meetings and presenting, reviewing, and commenting on various UPWP task products.

Schedule: 1. NYSDOT participation in GTC activities Ongoing

Products: 1. Interagency memoranda and correspondence on various aspects of the GTC program

1600 – Program Reserve

Objective: To provide flexibility to respond to changing program priorities and/or unforeseen expenses associated with existing UPWP projects in order to complete them in a quality fashion.

Classification: Administrative

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$40,000	Staff	\$0
FTA	10,000	Contractual	50,000
Subtotal	\$50,000	Subtotal	\$50,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$50,000</u>	<u>Total</u>	<u>\$50,000</u>

Process: There are two basic processes associated with the Program Reserve:

1. Request for supplemental funding: Lead Agency of a current UPWP project submits request for supplemental funding to GTC staff with justification for additional funds. GTC staff considers and makes recommendation to Planning Committee. Planning Committee reviews and recommends action to GTC Board on pending allocation of supplemental funds.

In addition, material changes in project scope and/or intent must be submitted to the GTC Board for consideration.

2. Project funding reduction/rescission: GTC staff identifies need to reduce or rescind UPWP funding due to a change in priorities, lack of progress on a project, or project cost savings and makes recommendation to Planning Committee. GTC staff notifies Lead Agency of pending reduction or rescission of UPWP funds and provides an opportunity for review at a regularly scheduled Planning Committee meeting. Planning Committee reviews and recommends action to the GTC Board on pending reduction or rescission of UPWP funds.

Any reduced or rescinded UPWP funds will be assigned to Program Reserve until they are reprogrammed as supplemental funding or the end of the fiscal year.

Schedule: 1. Reprogram funds to/from Program Reserve As Needed

Products: 1. Documentation of program changes as appropriate

1610 – Healthcare Contingency

Objective: To provide budget relief should a covered person experience extraordinary medical expenses.

Classification: Administrative

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$80,000	Staff	\$0
FTA	20,000	Contractual	100,000
Subtotal	\$100,000	Subtotal	\$100,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$100,000</u>	<u>Total</u>	<u>\$100,000</u>

Process: GTC staff participates in health insurance for a large group through its fiscal agent, RGRТА. Several years ago, RGRТА enacted a health insurance plan to partially self-funded with stop loss coverage. This Contingency would provide budget relief should a covered person experience extraordinary medical expenses, such as the need for ICU care. If such an instance were to occur, the GTC Executive Director would reach out to the RGRТА Finance Department. Only after concurrence that the medical event, and associated expenses, was extraordinary would the Contingency funds be used. This provides an independent check that using the Contingency is appropriate.

Schedule: 1. Reprogram funds to cover medical expenses As Needed

Products: 1. Documentation of program changes as appropriate

2000 – Community Participation

To ensure that all interested stakeholders in the Genesee-Finger Lakes Region are aware of GTC transportation planning and programming activities and have the opportunity to participate in them, the following tasks will be advanced:

2100 – Community Relations

Objective: To ensure that the general public, private concerns, and civic and special purpose organizations are aware of and have appropriate opportunities to participate in the transportation planning process.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), public, private, and not-for-profit partners

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$161,718	Staff	\$101,778
FTA	21,058	Contractual	80,998
Subtotal	\$182,776	Subtotal	\$182,776
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$182,776</u>	<u>Total</u>	<u>\$182,776</u>

Process: Implement the 2021 Public Engagement Plan. Inform the public of GTC activities through mailings, media releases, reports, social media, and the website. Balance outreach so that all population groups, including minority, low-income, people with disabilities, and limited English proficiency have opportunities to participate in GTC processes and programs. Form advisory groups as needed to provide forums for sharing information with the public.

Continue a flexible approach to conducting public outreach and community engagement, including a variety of formats including in-person and virtual meetings. Continue to utilize the PublicInput.com platform in conjunction with online meeting services to conduct virtual outreach.

Incorporate Americans with Disabilities Act, Title VI of the Civil Rights Act of 1964, and Environmental Justice considerations in transportation planning activities (activities associated with these considerations are coordinated and funded on a centralized basis through this UPWP Task).

Schedule:

1. Utilize public involvement tools	Ongoing
2. Update and maintain GTC website, library, databases	Ongoing

- | | |
|--|---------|
| 3. Advance recommendations of Title VI Implementation Plan | Ongoing |
| 4. Prepare Title VI Implementation Plan Annual Report | Annual |
| 5. Assist NYSDOT in advancing local Americans with Disabilities Act (ADA) Transition Plans | Ongoing |

Products:

1. Up-to-date mailing database
2. Reports and information on special subjects or legislation
3. GTC website (www.gtcmpo.org) and social media outlets
4. Access to PublicInput.com and associated informational pages
5. Library of transportation resources
6. Selected documents in translation
7. Public and committee meeting agendas, minutes, communications, and schedules

2200 – Interagency Liaison

Objective: To ensure that agencies and organizations participating in, impacted by, or affecting GTC planning, investment, and policy making efforts are appropriately engaged and informed about the relevant elements of these activities and related concerns, as well as to ensure that local agencies and organizations are aware of GTC's functions, capabilities, and resources.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$82,053	Staff	\$102,168
FTA	20,115	Contractual	0
Subtotal	\$102,168	Subtotal	\$102,168
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$102,168</u>	<u>Total</u>	<u>\$102,168</u>

Process: Maintain and strengthen relationships with municipal, county, regional, state, and federal participating agencies through meetings, conferences, memoranda, reports, and other communications. Serve on agency and interagency committees, boards, and task forces as appropriate.

Schedule:

1. Participate in and coordinate interagency activities	Ongoing
2. Prepare memoranda/reports/correspondence as needed	Ongoing

Products:

1. Meeting agendas, minutes, communications, and schedules
2. Participation in interagency coordination activities
3. Participation in the New York State Association of Metropolitan Planning Organizations (NYSAMPO)

3000 – Organizational Development

To advance and refine activities to achieve the goals and objectives of the LRTP, the following tasks will be advanced:

3100 – Strategic Planning

Objective: To identify opportunities for GTC staff to execute their programmatic and administrative responsibilities more effectively through monitoring and evaluation of regional priorities in the context of available resources, federal requirements, and noteworthy practices of other agencies and organizations.

Classification: Administrative

Participants: GTC staff (Lead Agency), GTC member agencies

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$17,683	Staff	\$22,398
FTA	\$4,715	Contractual	0
Subtotal	\$22,398	Subtotal	\$22,398
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$22,398</u>	<u>Total</u>	<u>\$22,398</u>

Process: Continue to assess GTC staff operations with respect to findings and information on/from other MPOs and public and private organizations. Assess and revise (as necessary) GTC staff operating responsibilities and procedures. Address program priorities and resource allocations. Continue to monitor relevant legislation and produce informational products that communicate how said legislation impacts the region’s surface transportation priorities. Present findings to appropriate GTC committees and provide updates as necessary.

Schedule: 1. Assess GTC staff operations Ongoing
2. Provide updates to GTC committees as needed Ongoing

Products: 1. Analyses of relevant items (as needed)
2. Presentation materials for GTC committee updates (as needed)
3. Updated GTC staff job descriptions (as needed)

4000 – Data Development and Analysis

To gather transportation-related data and facilitate the advancement of studies conducted by GTC staff and other agencies in the Genesee-Finger Lakes Region, the following tasks will be advanced:

4210 – Monroe County Land Use Monitoring (2023)

Objective: To document land use and development trends in Monroe County for use in updating the GTC Travel Demand Model.

Classification: Technical/Data Collection

Participants: Monroe County (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$11,548	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$11,548	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$11,548
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$11,548
<u>Total</u>	<u>\$11,548</u>	<u>Total</u>	<u>\$11,548</u>

Process: Document annual land use changes in Monroe County by obtaining information on building permits, proposed major projects, and the status of approved major projects. This Task complements the Regional Land Use Monitoring project (UPWP Task 4220). The data produced in Tasks 4210 and 4220 are used to update the GTC Travel Demand Model and also assist Monroe County and others in their planning and development activities.

Schedule:	1. Distribute municipal surveys	January 2024
	2. Follow up with non-respondents	February 2024
	3. Record returned surveys	March 2024
	4. Compile County Planning Board information	April-May 2024
	5. Prepare Draft Report	May-June 2024
	6. Prepare Final Report	June-July 2024
	7. Financial closeout	December 2024

Products:

1. Final Report and Executive Summary on annual and proposed development by municipality and Transportation Analysis Zone
2. Updated database and summary of development in Monroe County
3. Development of location maps

4210 – Monroe County Land Use Monitoring (2024)

Objective: To document land use and development trends in Monroe County for use in updating the GTC Travel Demand Model.

Classification: Technical/Data Collection

Participants: Monroe County (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$15,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$15,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$15,000
Local (In-kind)	2,000	Contractual	0
Local (Cash)	0	In-kind Exp.	2,000
Subtotal	\$2,000	Subtotal	\$17,000
<u>Total</u>	<u>\$17,000</u>	<u>Total</u>	<u>\$17,000</u>

Process: Document annual land use changes in Monroe County by obtaining information on building permits, proposed major projects, and the status of approved major projects. This Task complements the Regional Land Use Monitoring project (UPWP Task 4220). The data produced in Tasks 4210 and 4220 are used to update the GTC Travel Demand Model and also assist Monroe County and others in their planning and development activities.

Schedule:	1. Distribute municipal surveys	January 2025
	2. Follow up with non-respondents	February 2025
	3. Record returned surveys	March 2025
	4. Compile County Planning Board information	April-May 2025
	5. Prepare Draft Report	May-June 2025
	6. Prepare Final Report	June-July 2025
	7. Financial closeout	December 2025

Products:

1. Final Report and Executive Summary on annual and proposed development by municipality and Transportation Analysis Zone
2. Updated database and summary of development in Monroe County
3. Development of location maps

4220 – Regional Land Use Monitoring (2023)

Objective: To document land use and development trends in the Genesee-Finger Lakes Region for use by GTC and member agencies, as well as others.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$16,400	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$16,400	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$16,400
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$16,400
<u>Total</u>	<u>\$16,400</u>	<u>Total</u>	<u>\$16,400</u>

Process: Update contact lists and survey municipal and county officials in the Genesee-Finger Lakes Region to produce an inventory of building permits issued by building type in the region, including street address information for new developments in municipalities within the area covered by the GTC Travel Demand Model. Provide analysis, reports, maps, and GIS files of the inventory data.

This Task complements the Monroe County Land Use Monitoring project (UPWP Task 4210). The data produced in Tasks 4210 and 4220 are used to update the GTC Travel Demand Model and also assist GTC member agencies and others in their planning and development activities.

Schedule:	1. Distribute municipal surveys	January 2024
	2. Follow up with non-respondents	February-March 2024
	3. Record returned surveys	March-April 2024
	4. Prepare Draft Report	May-June 2024
	5. Prepare Final Report	June-July 2024
	6. Financial closeout	December 2024

Products:

1. Final Report and Executive Summary on building permits issued in the region by municipality and Transportation Analysis Zone
2. Updated database and GIS layer of building permits issued by type in the region

4220 – Regional Land Use Monitoring (2024)

Objective: To document land use and development trends in the Genesee-Finger Lakes Region for use by GTC and member agencies, as well as others.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$12,600	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$12,600	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$12,600
Local (In-kind)	1,400	Contractual	0
Local (Cash)	0	In-kind Exp.	1,400
Subtotal	\$1,400	Subtotal	\$14,000
<u>Total</u>	<u>\$14,000</u>	<u>Total</u>	<u>\$14,000</u>

Process: Update contact lists and survey municipal and county officials in the Genesee-Finger Lakes Region to produce an inventory of building permits issued by building type in the region, including street address information for new developments in municipalities within the area covered by the GTC Travel Demand Model. Provide analysis, reports, maps, and GIS files of the inventory data.

This Task complements the Monroe County Land Use Monitoring project (UPWP Task 4210). The data produced in Tasks 4210 and 4220 are used to update the GTC Travel Demand Model and also assist GTC member agencies and others in their planning and development activities.

Schedule:	1. Distribute municipal surveys	January 2025
	2. Follow up with non-respondents	February-March 2025
	3. Record returned surveys	March-April 2025
	4. Prepare Draft Report	May-June 2025
	5. Prepare Final Report	June-July 2025
	6. Financial closeout	December 2025

Products:

1. Final Report and Executive Summary on building permits issued in the region by municipality and Transportation Analysis Zone
2. Updated database and GIS layer of building permits issued by type in the region

4221 – Regional Land Use Monitoring Report (LUMR) Data Dashboard

Objective: To compile all the current and historical data from both the Regional and Monroe County Land Use Monitoring Reports into an interactive dashboard for purposes of analysis and increased accessibility.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$17,100	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$17,100	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$8,550
Local (In-kind)	1,900	Contractual	8,550
Local (Cash)	0	In-kind Exp.	1,900
Subtotal	\$1,900	Subtotal	\$19,000
<u>Total</u>	<u>\$19,000</u>	<u>Total</u>	<u>\$19,000</u>

Process: Issue RFQ. Engage a consultant. Review similar data dashboards. Develop an interactive data dashboard to house the current and historical data from both the Regional and Monroe County Land Use Monitoring Reports. G/FLRPC staff to receive training on how to maintain and update the dashboard. Promote dashboard within the Genesee-Finger Lakes Region.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Review dashboard examples	November-December 2024
	4. Develop data dashboard	January-February 2025
	5. Staff to receive training on dashboard	March 2025
	6. Promote dashboard	April-July 2025
	7. Financial closeout	July 2025

Products: 1. Interactive online data dashboard

4400 – Geographic Information Systems (GIS) Support Services

Objective: To maintain and enhance GTC's GIS capabilities in order to provide GIS support to GTC staff planning activities and member agency projects as needed.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$44,796	Staff	\$52,262
FTA	7,466	Contractual	0
Subtotal	\$52,262	Subtotal	\$52,262
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$52,262</u>	<u>Total</u>	<u>\$52,262</u>

Process: Maintain and update GTC's GIS data library as needed. Provide GIS mapping and analysis in support of GTC planning activities. Provide GIS support for member agency studies and projects as appropriate. Participate in and support regional and statewide GIS coordination and information sharing groups and initiatives.

GIS analysis is a key component of GTC's Environmental Justice activities. It is used as part of a process to collect and analyze data that can assess the potential impacts of transportation investments on minority, low-income, and Limited English Proficiency populations.

Schedule:	1. Maintain the GTC GIS data library	Ongoing
	2. Respond to member agency and community requests	Ongoing
	3. Prepare presentation tools/analysis for internal use	Ongoing
	4. Conduct Environmental Justice-related analyses	Ongoing

Products:	1. Up-to-date GIS analysis and presentation tools
	2. Maps, data files, analyses, and technical memoranda for use in GTC staff and member agency planning activities
	3. GIS data shared with member agencies and other involved organizations

5000 – Long Range Planning

To guide the planning and implementation of long-range transportation improvements in the Genesee-Finger Lakes Region, and advance the goals, objectives, policies, and actions of the LRTP, the following tasks will be advanced:

5100 – UPWP Development and Management

Objective: To develop and manage the program of planning projects to be undertaken to advance the LRTP and meet the requirements of the MPO planning process.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), GTC member agencies, cities, towns, and villages throughout the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$39,016	Staff	\$54,623
FTA	15,607	Contractual	0
Subtotal	\$54,623	Subtotal	\$54,623
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$54,623</u>	<u>Total</u>	<u>\$54,623</u>

Process: Develop detailed scopes of work for projects in the adopted UPWP. Track timely progression of projects. Update Call for Project Partnerships package reflecting planning priority areas. Solicit proposals from GTC member agencies and local jurisdictions. Prepare planning revenue estimates. Convene the UDC. Prepare draft UPWP based on responsiveness of proposals and available planning funds. Adopt final UPWP through the GTC committee process.

Schedule:	<ol style="list-style-type: none"> 1. Update Call for Project Partnerships 2. Distribute Call for Project Partnerships 3. Project proposal deadline 4. Develop Draft <i>FY 2025-2026 UPWP</i> with input from UDC 5. Planning Committee approval of Draft UPWP 6. Release Draft <i>FY 2025-2026 UPWP</i> for a 30-day public review 7. Adopt Final <i>FY 2025-2026 UPWP</i> 	<p>August 2024</p> <p>September 2024</p> <p>October 2024</p> <p>November-December 2024</p> <p>January 2025</p> <p>January-February 2025</p> <p>February 2025</p>
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Products:

1. Updated Call for Project Partnerships
2. Project Status Reports and Scopes of Work
3. Adopted *FY 2025-2026 UPWP*

5200 – Long Range Transportation Plan Development and Implementation

Objective: To advance the recommendations of the *Long Range Transportation Plan for the Genesee-Finger Lakes Region 2045 (LRTP 2045)* and initiate the development of *LRTP 2050* for adoption in spring 2026.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), GTC member agencies, cities, towns, and villages throughout the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$25,465	Staff	\$35,723
FTA	10,258	Contractual	0
Subtotal	\$35,723	Subtotal	\$35,723
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$35,723</u>	<u>Total</u>	<u>\$35,723</u>

Process: Continue to monitor progress of and advance the *LRTP 2045*. Identify planning needs for advancement of these policies and actions. Conduct outreach to member agencies regarding short- and long-range planning needs.

Advance the tasks necessary to produce the *LRTP 2050*, including demographic, socioeconomic, and travel data review and analysis, travel demand modeling, stakeholder outreach and public meetings, and recommendations.

Schedule:	1. Monitor the progress of <i>LRTP 2045</i>	Ongoing
	2. Develop <i>LRTP 2050</i> work plan	April-June 2024
	3. Develop <i>LRTP 2050</i> public engagement plan	May-July 2024
	4. Review <i>LRTP 2045</i> for changes/updates	July-October 2024
	5. <i>LRTP 2050</i> baseline data collection, development, and analysis	November 2024-April 2025
	6. <i>LRTP 2050</i> review of recommendations from UPWP and other regional plans and studies	January-April 2025
	7. <i>LRTP 2050</i> assessment of alternatives and associated costs	June-September 2025
	8. <i>LRTP 2050</i> projection of reasonably expected revenues	September-November 2025
	9. <i>LRTP 2050</i> selection of preferred recommendations	December 2025-March 2026
	10. Draft <i>LRTP 2050</i> approved by Planning Committee	April 2026
	11. Final <i>LRTP 2050</i> completed and adopted	June 2026

- Products:
1. Data necessary to monitor and advance the *LRTP 2045*
 2. *LRTP 2050* work plan and schedule
 3. *LRTP 2050* Public Engagement Plan
 4. Public outreach materials
 5. Final *LRTP 2050*

5205 – Genesee-Finger Lakes Scenario Tool

Objective: To maintain and enhance the Genesee-Finger Lakes Scenario Tool and provide travel demand modeling support to GTC staff planning activities and member agency projects as needed.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency), County Planning offices, the City of Rochester, G/FLRPC, NYSDOT, RGRTA, Common Ground Health, and Finger Lakes Regional Economic Development Council

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$80,000	Staff	\$0
FTA	0	Contractual	80,000
Subtotal	\$80,000	Subtotal	\$80,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$80,000</u>	<u>Total</u>	<u>\$80,000</u>

Process: On-going compilation of regional parcel, housing, transportation, economic development, and public health data. Calibrate predicative scenario tools to local housing, transportation, and public health conditions. Develop technical documentation and provide in-person training. Make the tool available to partner agencies/municipalities for use in planning activities.

Schedule:	1. Update Parcel Data Layer and Place Types	On-going
	2. Update Baseline and Trend Scenarios	On-going
	3. Analysis Tool(s) Refinement	On-going
	4. Partner Training	On-going
	5. Local Study Support	On-going
	6. Urban Footprint software renewal	December 2024

Products:

1. Genesee-Finger Lakes Scenario Tool
2. Place Types, Parcel Data Layer, Baseline and Trend Scenarios
3. Technical documentation and training

5210 – Performance Measurement

Objective: To monitor the progress of and enhance the performance measures of the *LRTP 2045* and continue to report progress on the federally required national performance measures and targets through the *National Performance Measures Report for the Genesee-Finger Lakes Region*.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$56,927	Staff	\$26,947
FTA	5,020	Contractual	35,000
Subtotal	\$61,947	Subtotal	\$61,947
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$61,947</u>	<u>Total</u>	<u>\$61,947</u>

Process: Collect existing and identify improved data elements. Assess and monitor the performance of the regional transportation system. Continue to refine and enhance the performance measures of the LRTP. Collaborate with NYSDOT, NYSAMPO, and RGRTA to implement FAST Act and IIJA/BIL Performance Based Planning requirements. Continue to report progress on the federally required national performance measures and targets through the *National Performance Measures Report for the Genesee-Finger Lakes Region*. Develop materials to inform policymakers, the public and others about the performance of the system.

Schedule:	1. Performance measures refinement/data collection	Ongoing
	2. Performance measures calculation and reporting	Ongoing
	3. Monitor <i>LRTP 2045</i> performance measures	Ongoing
	4. Collaborate with NYSDOT, NYSAMPO, and RGRTA to implement FAST Act and IIJA/BIL Performance Based Planning requirements	As Needed
	5. Update the <i>National Performance Measures Report for the Genesee-Finger Lakes Region</i>	As Needed

Products:	1. Formatted data sets and analyses of key indicators
	2. <i>National Performance Measures Report for the Genesee-Finger Lakes Region</i>

5232 – Genesee-Finger Lakes Regional Population Forecast 2060

Objective: To develop population projections for the nine-county Genesee-Finger Lakes Region to the year 2060.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), University of Cornell – Program on Applied Demographics, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$27,900	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$27,900	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	3,100	Contractual	27,900
Local (Cash)	0	In-kind Exp.	3,100
Subtotal	\$3,100	Subtotal	\$31,000
<u>Total</u>	<u>\$31,000</u>	<u>Total</u>	<u>\$31,000</u>

Process: Engage the University of Cornell – Program on Applied Demographics as a partner. Conduct a quantitative forecast using a computer model and 2020 Census information. Conduct a qualitative analysis incorporating additional data such as average persons per household, persons in group quarters, building permits issued, new home construction, immigration and emigration patterns, and labor force data. Consideration of opportunities and constraints such as available land for development, zoning and subdivision regulations, and economic development patterns. Internally review the data. Engage municipal representatives to review data. Draft and finalize county and municipal level forecasts.

Schedule:	1. Scope of work approved	May 2024
	2. Quantitative forecast	June-July 2024
	3. Qualitative analysis	August-September 2024
	4. Data review	October-November 2024
	5. Incorporate municipal feedback	Dec. 2024 – Jan. 2025
	6. Draft forecasts	January 2025
	7. Finalize forecasts	February 2025
	8. Final report completed	March 2025
	9. Financial closeout	April 2025

Products:

1. Final Report and Executive Summary
2. GIS layers
3. Final Population Projections to be included in the data dashboard on the G/FLRPC website

5290 – Air Quality Planning and Outreach

Objective: To promote public health in the Genesee-Finger Lakes Region through improved air quality resulting from transportation planning, policy, and investment decision making.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), GTC member agencies, cities, towns, and villages throughout the region, Greater Rochester Clean Cities (GRCC), Climate Solutions Accelerator, other public, private, and not-for-profit partners as necessary to advance the objective

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$5,105	Staff	\$7,317
FTA	2,212	Contractual	0
Subtotal	\$7,317	Subtotal	\$7,317
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$7,317</u>	<u>Total</u>	<u>\$7,317</u>

Process: Identify opportunities to improve GTC air quality analysis capabilities (e.g., modeling of air quality impacts for various transportation strategies) and conduct related work efforts. Inform the general public, member agencies, policymakers, and others about the impacts of transportation and development decisions on air quality, as well as what they can do to better protect public health and improve air quality. Identify and promote planning and policy partnerships with organizations and stakeholders that can affect improvements to air quality. Conduct the necessary analysis and produce the associated documentation (i.e., Completeness Determinations) to obligate Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds included in the TIP (pending availability of CMAQ funds).

Schedule:	1. Perform air quality analyses of various strategies	Ongoing
	2. Prepare outreach and presentation materials	Ongoing
	3. Conduct and produce Completeness Determinations	Ongoing
	4. Coordinate with participating agencies	Ongoing

Products:

1. Analyses of air quality impacts for various strategies
2. Outreach presentation materials
3. Completeness Determinations for CMAQ-funded TIP projects

5300 – Local Study Support

Objective: To provide GTC staff assistance and support for local transportation studies, projects, and activities being advanced by member agencies, communities, and others in the Genesee-Finger Lakes Region that are consistent with the goals and objectives of GTC.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), GTC member agencies, cities, towns, and villages throughout the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$134,355	Staff	\$134,355
FTA	0	Contractual	0
Subtotal	\$134,355	Subtotal	\$134,355
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$134,355</u>	<u>Total</u>	<u>\$134,355</u>

Process: Support partners as they advance individual UPWP Tasks from procurement of Professional Services to steering committee activity to public involvement to project closeout. As requested by the community, provide assistance and support to local governments and organizations on various transportation projects, issues, and initiatives not supported by the UPWP. Examples include responding to information and technical assistance requests, support and presentations to communities and organizations, and participation on transportation study oversight committees and/or transportation project meetings.

Schedule:

1. Provide technical assistance/support to communities and organizations	Ongoing
2. Participate on project committees and meetings	Ongoing

Products:

1. Technical and summary memoranda to fulfill technical assistance requests
2. Maps, graphics, and presentations

5301 – Staff Technical Assistance

Objective: To provide technical assistance to member agencies, communities, and others when a full-scale planning study is not warranted without additional investigation.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$24,199	Staff	\$24,199
FTA	0	Contractual	0
Subtotal	\$24,199	Subtotal	\$24,199
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$24,199</u>	<u>Total</u>	<u>\$24,199</u>

Process: Identify opportunities to offer technical assistance to communities, member agencies, and others when it appears that a full-scale planning study is not warranted without further investigation. Opportunities for such assistance may arise during the UPWP Call for Project-Partnerships application review process. Provide staff technical assistance to the Town of Lyons to conduct a review of pedestrian facilities in and around the former village center.

Schedule:

1. Provide technical assistance/support to communities and organizations	As Needed
2. Participate on project committees and meetings	As Needed
3. Conduct a pedestrian environmental quality assessment for the Town of Lyons.	November 2023 – May 2024
4. Identify and conduct a new technical assistance task	April 2024 – March 2025

Products:

1. Technical and summary memoranda to fulfill technical assistance requests
2. Maps, graphics, and presentations

5362 – The Last Mile (or less): Site Plan Review for Multimodal Transportation

Objective: To develop an online guide, and provide associated training opportunities, for municipalities to use during the site plan review process when considering active transportation trips.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), cities, towns, and villages throughout the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$25,476	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$25,476	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$25,476
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$25,476
<u>Total</u>	<u>\$25,476</u>	<u>Total</u>	<u>\$25,476</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$45,000.)

Process: Survey and inventory existing policies, programs, and plans related to site plan review, and multi-modal transportation. Map transportation corridors across the Genesee-Finger Lakes Region (including bus, bike, and sidewalk networks). Solicit input from the 188 municipalities on specific site plan reviews they’ve conducted, the process and how it worked, and the outcome. Choose up to three municipalities to work with directly to guide them through the review process. Conduct a literature review of regional site plan processes highlighting best practices. Create online guidance (written narrative, maps, checklists, etc.). These resources will provide details on how to conduct a better site plan review that supports multi-modal transportation and provides details for different development scenarios. Develop training module for the local government workshop.

Schedule:	1. Scope of work approved	Completed 2022
	2. Project initiation meeting	Completed 2023
	3. Municipal input and outreach	Completed 2023
	4. Selection of interested municipalities	Completed 2023
	5. Creation of online resources	Completed 2023
	6. Draft report	Completed 2023
	7. Final training module	Completed 2023
	8. Financial closeout	April 2024

Products:

1. GIS Maps of Regional transportation corridors
2. Literature review
3. Online and printable resources for municipalities
4. Training module for the Local Government Workshop
5. Final Report / Executive Summary on findings and recommendations

5400 – Regional Travel Demand Modeling

Objective: To maintain and enhance the GTC Travel Demand Model and provide travel demand modeling support to GTC staff planning activities and member agency projects as needed.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency), NYSDOT

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$87,624	Staff	\$42,631
FTA	7,541	Contractual	52,534
Subtotal	\$95,165	Subtotal	\$95,165
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$95,165</u>	<u>Total</u>	<u>\$95,165</u>

Process: Monitor and update demographic and employment data required for the model (obtained, in part, from UPWP Tasks 4210 and 4220) at the Transportation Analysis Zone-level. Conduct future travel demand and air quality emissions analyses. Work with the “on-call” consultant and New York State Association of Metropolitan Planning Organizations Modeling Working Group to assist in running and enhancing the model as needed. Evaluate additional model updates (e.g., freight component). Participate in, and support, meetings with other New York State MPO modeling staff and statewide modeling initiatives.

Schedule:	1. Respond to member agency and community requests	As Needed
	2. Prepare presentation tools/analysis for internal use	Ongoing
	3. Enhance and update model	As Needed

Products:

1. Travel demand model outputs (volumes, congested speeds, etc.) associated with projects undertaken by GTC staff and/or GTC member agencies
2. Enhanced and updated GTC Travel Demand Model
3. Technical memoranda describing changes to the model

5421 – Household Travel Data Collection

Objective: To obtain updated household travel and trip information that will be used to improve the accuracy of the GTC Travel Demand Model.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$200,000	Staff	\$0
FTA	0	Contractual	200,000
Subtotal	\$200,000	Subtotal	\$200,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$200,000</u>	<u>Total</u>	<u>\$200,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$475,763.)

Process: Work with on-call modeling consultant (RSG) to identify and acquire passively-collected datasets ("big data") including Origin-Destination, Trip Type/Purpose and Time of Day, Mode(s) used, etc. necessary to update/recalibrate the GTC Travel Demand Model. Consultant will conduct QA/QC on collected data and incorporate into the GTC Model trip matrices/assignments. Consultant will conduct Model calibration and QA/QC to ensure proper performance, and update GTC Model documentation as appropriate.

Schedule:	1. Consultation with RSG re: data sources	December 2023-January 2024
	2. Travel data acquisition	January-March 2024
	3. QA/QC data revisions	April-May 2024
	4. Data incorporated into GTC Travel Demand Model	June-August 2024
	5. GTC Travel Demand Model updated	August-September 2024
	6. Model documentation updated	September-October 2024
	7. Draft report completed	October-November 2024
	8. Final report completed	November-December 2024

Products:

1. GTC Travel Data Report (including sources, methodology, and results)
2. Executive Summary
3. Updated GTC Travel Model Documentation
4. Updated GTC Travel Demand Model

5500 – Bicycle and Pedestrian Transportation Program

Objective: To advance the bicycle and pedestrian-related policies and actions of *L RTP 2045* and the Regional Trails Initiative (RTI); maintain and update the digital *Greater Rochester Area Bicycling Map*; to collect and disseminate pedestrian and cyclist data; and to provide technical assistance to communities.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$90,076	Staff	\$34,574
FTA	0	Contractual	55,502
Subtotal	\$90,076	Subtotal	\$90,076
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$90,076</u>	<u>Total</u>	<u>\$90,076</u>

(This Task is an on-going activity with \$48,002 of federal funding for Contractual carried over from the FY 2023-2024 UPWP for continuation in FY 2024-2025.)

Process: Provide technical support, assistance, and training to local communities, agencies, and other stakeholders within the region on bicycle, pedestrian, and trail issues, projects, facilities, and initiatives. Collect, catalog, and disseminate bicycle, pedestrian, and trail-related data. Implement the relevant policies and actions of *L RTP 2045*. Assist community partners in active transportation-related events and planning initiatives. Maintain and update the digital *Greater Rochester Area Bicycling Map*. Work with and support NYSDOT to advance the Transportation Alternatives Program.

Schedule:	1. Technical support and assistance	Ongoing
	2. Collect, catalog, and disseminate data and resources	Ongoing
	3. Implement relevant L RTP policies and actions	Ongoing
	4. Maintain and update the digital <i>Greater Rochester Area Bicycling Map</i>	As Needed

Products:

1. Technical memoranda, presentation materials, and other related products
2. Enhanced bicycle and pedestrian data and information resources
3. Continuous updates to the digital *Greater Rochester Area Bicycling Map*

5531 – Americans with Disabilities Act (ADA) Right-of-Way Transition Plan

Objective: To create an Americans with Disabilities Act (ADA) Right-of-Way Transition Plan for the curb ramps, street intersections, bus stops, and sidewalks within the City of Rochester.

Classification: Planning/Policy

Participants: City of Rochester (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$100,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$100,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	14,138	Contractual	115,000
Local (Cash)	15,000	In-kind Exp.	14,138
Subtotal	\$29,138	Subtotal	\$129,138
<u>Total</u>	<u>\$129,138</u>	<u>Total</u>	<u>\$129,138</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. The City of Rochester is expected to maintain their Local In-kind Match commitment of \$15,000 as noted in their UPWP application.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory the existing transportation assets (e.g., curb ramps, intersections, bus stops, and sidewalks) for compliance with ADA standards. Engage the community. Conduct a needs assessment regarding what is required in order fix deficient assets. Develop recommendations with cost estimates. Engage the community. Develop a phased implementation plan to ensure compliance. Produce a final plan.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	February 2024
	3. Project initiation meeting	March 2024
	4. Develop a community engagement plan	April 2024
	5. Existing conditions analysis completed	May-August 2024
	6. Needs assessment completed	September-October 2024
	7. Develop policy recommendations	November-December 2024
	8. Develop implementation strategies	January-February 2024
	9. Final report completed	March 2025
	10. Financial closeout	April 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

5540 – Complete Streets Program

Objective: To support Complete Streets and active transportation planning throughout the region.

Classification: Planning/Policy, Technical/Data Collection

Participants: GTC (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$10,575	Staff	\$0
FTA	0	Contractual	10,575
Subtotal	\$10,575	Subtotal	\$10,575
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$10,575</u>	<u>Total</u>	<u>\$10,575</u>

(This Task is an on-going activity for continuation in FY 2024-2025. The FHWA funding amount above is the balance of the 2.5% set aside for FY 2024-2025 required by the Infrastructure Investment and Jobs Act)

Process: Ensure that Complete Streets and active transportation planning activities in the region meet and exceed IIJA/BIL requirements. Identify how Complete Streets and active transportation planning requirements impact regional planning activities and goals. Conduct data collection and analysis.

Schedule:

1. Identify how Complete Streets requirements impact regional planning activities and goals	Ongoing
2. Address Complete Streets planning requirements	As Needed
3. Conduct data collection and analysis	As Needed

Products:

- 1 Reports and summaries that fulfill Complete Streets requirements
2. Maps, graphics, reports, and presentations
3. Other technical assistance by GTC staff as needed

5700 – Regional Safety Planning

Objective: To support, develop, and implement activities that increase the safety of the transportation system for all users.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), transportation and law enforcement agencies in the Genesee-Finger Lakes Region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$94,693	Staff	\$102,234
FTA	7,541	Contractual	0
Subtotal	\$102,234	Subtotal	\$102,234
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$102,234</u>	<u>Total</u>	<u>\$102,234</u>

Process: Collect, develop, catalog, and disseminate safety-related data. Provide technical support, assistance, and educational materials to local communities, agencies, and other stakeholders within the region on transportation safety for motorized and non-motorized users. Work with the NYSAMPO Safety Working Group, Governor’s Traffic Safety Committee, county traffic safety boards, and other organizations to advance regional and statewide transportation safety goals and initiatives. Advance the relevant policies and actions of the LRTP.

Schedule:

1. Technical support and assistance	Ongoing
2. Collect, develop, catalog, and disseminate data and resources	Ongoing
3. Comment on federal and state safety-related activities	As Needed
4. Respond to member agency requests	As Needed

Products:

1. Enhanced transportation safety data and information resources
2. Public informational materials

5701 – Supplemental Safety Planning

Objective: To support a regional Safe Systems Approach program that supplements the regional Safe Streets and Roads for All (SS4A) grant awarded to GTC on behalf of the region.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), NYSDOT, the Highway Departments and Traffic Safety Boards of Genesee, Livingston, Monroe, Ontario, Orleans, Seneca, Wayne, Wyoming, and Yates counties, the City of Rochester, and RGRTA

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$116,000	Staff	\$0
FTA	0	Contractual	116,000
Subtotal	\$116,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$116,000</u>	<u>Total</u>	<u>\$116,000</u>

Process: Support additional activities identified during the SS4A planning process. Activities include, but are not limited to, additional data collection and analysis, data collection equipment, safety Site Investigations, Roadway Safety Audits, and other needs that may arise. Any professional services will be considered by the Planning Committee before being advanced.

Schedule:	1. Scope of work approved	TBD (if needed)
	2. Consultant selection	TBD (if needed)
	3. Conduct data collection and analysis	As Needed
	4. Acquire data collection equipment	As Needed

Products:

1. Completed Safety Site Investigations (if needed)
2. Completed Roadway Safety Audits (if needed)
3. Transportation safety data

5710 – Security & Resiliency Planning

Objective: To support, develop, and implement activities that support homeland security and improve the resiliency (inclusive of climate change adaptation) of the transportation system for all users.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), transportation, emergency management, and law enforcement agencies in the Genesee-Finger Lakes Region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$13,614	Staff	\$17,868
FTA	4,254	Contractual	0
Subtotal	\$17,868	Subtotal	\$17,868
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$17,868</u>	<u>Total</u>	<u>\$17,868</u>

Process: Collect, develop, and catalog security and resiliency related information and practices. Provide technical support, assistance, and educational materials to local communities, agencies, and other stakeholders within the region. Work with the NYSAMPO Climate Change Working Group and other organizations to advance regional, statewide, and national homeland security goals and initiatives. Advance the relevant policies and actions of the LRTP.

Schedule:

1. Collect, develop, and catalog relevant data and resources	Ongoing
2. Technical support and assistance to member agencies	Ongoing
3. Review and comment on federal and state security- and resiliency-related activities	As Needed

Products:

1. Enhanced transportation security and resiliency resources
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5752 – Genesee-Finger Lakes Regional Resilience Improvement Plan

Objective: To develop a Regional Resilience Improvement Plan that fulfills the Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) program requirements under the Infrastructure Investment and Jobs Act (IIJA)/Bipartisan Infrastructure Law (BIL).

Classification: Technical/Data Collection

Participants: GTC Staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$150,000	Staff	\$0
FTA	0	Contractual	150,000
Subtotal	\$150,000	Subtotal	\$150,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$150,000</u>	<u>Total</u>	<u>\$150,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$150,000)

Process: Form a project steering committee. Select a consultant. Update the regional inventory of transportation assets from previous vulnerability assessments. Determine the vulnerability of these assets to specific natural hazards based on a systematic ranking system developed by the consultant and steering committee. Develop strategies to prevent and/or mitigate hazard impacts on these assets. Identity priority projects with associated costs. Prepare draft and final reports with an executive summary and supporting technical documentation.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection completed	March 2024
	3. Data collection and inventory update completed	May 2024
	4. Hazard extent identification completed	July 2024
	5. Asset ranking analysis completed	September 2024
	6. Develop hazard prevention/mitigation strategies	November 2024
	7. Identify priority projects	January 2025
	8. Draft report completed	February 2025
	9. Final report completed	March 2025
	10. Financial closeout	April 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. GIS files and associated documentation

5900 – Transportation System Management and Operations (TSMO) Planning

Objective: To maximize the safety, efficiency, and security of the transportation system by working with member agencies to identify appropriate management and operations strategies and initiatives, including ITS deployments, which result in fuller utilization of existing capacity.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), transportation management and law enforcement agencies in the Genesee-Finger Lakes Region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$34,036	Staff	\$65,348
FTA	31,312	Contractual	0
Subtotal	\$65,348	Subtotal	\$65,348
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$65,348</u>	<u>Total</u>	<u>\$65,348</u>

Process: Work with member agencies to identify and advance TSMO activities, including ITS deployments, which are consistent with federal expectations and local capacity. Facilitate activities of and provide support to the Transportation Operations Coordination Committee (TOCC). Document, report on, and develop TSMO initiatives (including Regional Concepts of Traffic Operations) in the region. Collect or develop informational materials pertaining to TSMO applications and benefits. Monitor federal and state activities related to TSMO. Provide technical assistance to local communities. Implement activities identified in the *Genesee-Finger Lakes TSMO Plan*.

Schedule:	1. Conduct Regular TOCC meetings	Ongoing
	2. Comment on federal and state TSMO-related activities	As Needed
	3. Respond to member agency and community requests	As Needed
	4. Implement TSMO Strategic Plan recommendations	Ongoing
	5. Manage Regional ITS Architecture	Ongoing

Products:

- TOCC meeting agendas, minutes, and other related materials
- Overview materials targeted for policy makers and a non-technical audience

5904 – Monroe County Traffic Signal Preemption Study

Objective: To investigate the future implementation of hardware and software that will enable upgrades and deployment of cellular/Global Positioning System (GPS) based Emergency Vehicle Preemption (EVP) and Transit Signal Priority (TSP) at Monroe County traffic signals.

Classification: Technical/Data Collection

Participants: Monroe County (Lead Agency), Rochester Fire Department, RGRTA, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$81,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$81,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	90,000
Local (Cash)	9,000	In-kind Exp.	0
Subtotal	\$9,000	Subtotal	\$90,000
<u>Total</u>	<u>\$90,000</u>	<u>Total</u>	<u>\$90,000</u>

Process: Form a steering committee. Issue RFP. Engage a consultant. Inventory existing EVP hardware and equipment of each agency. Research potential hardware and software solutions. Review best practices. Establish phased priorities for upgrades by agency. Develop a construction/implementation cost estimate and share split between RGRTA, Rochester Fire Department, and Monroe County. Research and recommend funding sources for implementation. The project should ultimately position involved agencies to apply for federal funding through the "Strengthening Mobility and Revolutionizing Transportation" (SMART) Grant program and other funding opportunities. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	Completed 2023
	3. Inventory of Existing Conditions	February 2024
	4. Identify National Best Practices	March 2024
	5. Identify TSP and EVP Transition Process	May 2024
	6. Develop Business Concept	July 2024
	7. Prepare Draft Report	August 2024
	8. Prepare Final Report	September 2024
	9. Financial closeout	December 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

5905 – Genesee-Finger Lakes Regional Thruway Detour Route Management Plan

Objective: To develop a plan that will identify strategies to improve traffic management on the NYS Thruway detour routes in the Genesee-Finger Lakes Region.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency), New York State Thruway Authority, NYSDOT, MCDOT, and the Monroe County Office of Emergency Management

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$125,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$125,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	5,108	Contractual	125,000
Local (Cash)	0	In-kind Exp.	5,108
Subtotal	\$5,108	Subtotal	\$130,108
<u>Total</u>	<u>\$130,108</u>	<u>Total</u>	<u>\$130,018</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. GTC is expected to maintain their Local In-kind Match commitment of \$15,000 as noted in their UPWP application.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop an inventory of current ITS field instrumentation along detour routes. Identify the preferred locations of future ITS field instrumentation required including power and communications links, cost estimates, and an analysis of potential funding sources for ITS deployments. Develop an asset management strategy for current and planned ITS field instrumentation. Identify inter-agency coordination activities needed for managing the detour routes, including communications with local law enforcement, first responder, and municipal agencies. Produce a report identifying strategies and recommendations for future ITS deployment and management along the Thruway detour routes.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop inventory	December 2024
	4. Identify ITS locations and specifications	January-February 2025
	5. Develop asset management strategy	March-April 2025
	6. Identify inter-agency coordination activities	May-June 2025
	7. Final report completed	July 2025
	8. Financial closeout	August 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee materials

6000 – Short Range Planning

To guide the planning and implementation of short-range transportation improvements in the Genesee-Finger Lakes Region, and advance the goals, objectives, policies, and actions of the LRTP, the following tasks will be advanced:

6100 – Transportation Improvement Program (TIP) Development and Management

Objective: To manage the 2023-2027 TIP and advance the development of the next TIP for the GTC TIP Planning Area.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), GTC member agencies, cities, towns, and villages throughout the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$189,511	Staff	\$132,696
FTA	33,171	Contractual	89,986
Subtotal	\$222,682	Subtotal	\$222,682
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$222,682</u>	<u>Total</u>	<u>\$222,682</u>

Process: Coordinate with NYSDOT and member agency staff to maintain a current, fiscally constrained TIP. Conduct regular interagency review of the current TIP, including regular review meetings with the TIP Development Committee (TDC). Make program adjustments via Staff or Administrative Modifications, or Amendments in accordance with federal regulations, local priorities, and available funding. Produce an annual list of federal obligations. Coordinate regional TIP management with NYSDOT Statewide TIP management via e-STIP application. Coordinate with NYSDOT on preparation for the next TIP. Consider recommendations of the TIP Best Practices Study (Task 6110). Coordinate with NYSDOT and work through the GTC Committee process on any process changes prior to initiating the next TIP update. Solicit projects for next TIP with adoption expected in June 2025.

Schedule:

1. Management of the 2023-2027 TIP	Ongoing
2. Consider and implement process changes	June-September 2024
3. Solicit project applications for next TIP	September-December 2024
4. FFY 2024 Annual Obligations Report	December 2024
5. Prepare draft TIP for public review	April 2025

Products:

1. TDC meeting agendas, summaries, and materials
2. Updated FFY’s 2023-2027 TIP Project Summary Table and Detail Sheets
3. Call for Projects package for next TIP
4. FFY 2024 Annual List of Federally Obligated Projects
5. Draft TIP document for public review

6110 – Transportation Improvement Program (TIP) Best Practices Study

Objective: To explore potential improvement opportunities with the joint GTC/NYSDOT Region-4 TIP development process, with a focus on the project rating and prioritization processes.

Classification: Technical/Data Collection

Participants: NYSDOT Region-4 (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	<u>FY 2024-25</u>		<u>FY 2024-25</u>
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$50,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$50,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	50,000
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$50,000
<u>Total</u>	<u>\$50,000</u>	<u>Total</u>	<u>\$50,000</u>

*(The Local In-kind Match was reduced to maintain 5% of the overall program.
NYSDOT Region-4 is expected to maintain their Local In-kind Match
commitment of \$12,500 as noted in their UPWP application.)*

Process: Form a steering committee. Issue RFP. Engage a consultant. Analyze current project evaluation criteria. Engage stakeholders from the 2023-2027 TIP development process to identify areas of improvement. Review best practices from other MPOs regarding their TIP development processes. Develop recommendations that would improve the TIP project selection process. Summarize findings, including implementation strategies, in a report for use during the next TIP cycle. Produce a final plan.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	February 2023
	3. Project initiation meeting	March 2023
	4. Analyze selection criteria	April 2023
	5. Engage TIP stakeholders	April 2023
	6. Review TIP best practices	May 2024
	7. Develop recommendations	July 2024
	8. Develop implementation strategies	August 2024
	9. Final report completed	September 2024
	10. Financial closeout	December 2024

Products: 1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

6216 – City of Rochester Downtown Sign Assessment

Objective: To study the existing signage for I-490, the Inner Loop expressways, and NYS touring routes throughout and surrounding the City of Rochester's downtown core.

Classification: Technical/Data Collection

Participants: NYSDOT (Lead Agency), City of Rochester, Monroe County Department of Transportation (MCDOT), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$4,616	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$4,616	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	4,616
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$4,616
<u>Total</u>	<u>\$4,616</u>	<u>Total</u>	<u>\$4,616</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$40,000. The Local In-kind Match was reduced to maintain 5% of the overall program. NYSDOT is expected to maintain their Local In-kind Match commitment balance of \$7,981 as noted in their UPWP application.)

Process: Form steering committee. Issue RFP. Engage a consultant. Inventory the existing signage throughout and surrounding the downtown core. Inventory known trip generators and destinations (e.g., entertainment venues, employers, parking garages, courthouses). Determine preferred routes for truck traffic and higher traffic volumes. Develop draft recommendations to improve the efficiency of signage downtown. Develop a phased implementation plan with general cost estimates. Produce a final plan.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	Completed 2022
	3. Inventory of existing signage	Completed 2023
	4. Inventory of trip generators	Completed 2023
	5. Identification of preferred trucking routes	Completed 2023
	6. Draft recommendations	Completed 2023
	7. Implementation plan	Completed 2023
	8. Recommendations finalized	Completed 2023
	9. Final report completed	February 2024
	10. Financial closeout	April 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee meeting materials

6230 – Monroe County High Accident Location Program

Objective: To perform a detailed analysis of each location identified as a Priority Investigation Location (PIL) to identify and evaluate potential countermeasures as well as developing specific safety recommendations.

Classification: Technical/Data Collection

Participants: Monroe County (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$68,640	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$68,640	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$68,640
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$68,640
<u>Total</u>	<u>\$68,640</u>	<u>Total</u>	<u>\$68,640</u>

(This Task is an ongoing activity with \$23,640 of federal funding carried over from the FY 2023-2024 UPWP for continuation in FY 2024-2025. The Local In-kind Match was reduced to maintain 5% of the overall program. Monroe County is expected to maintain their Local In-kind Match commitment and balance of \$5,000 as noted in their UPWP application.)

Process: Obtain police crash reports for locations currently identified as PILs, as well as any other locations identified during the term of the project. Analyze each location through a field review, collision diagram, and a check for crash patterns (e.g., temporal, directional, accident type, weather, etc.). Develop and evaluate potential safety countermeasures and make location-specific recommendations.

Additional studies may be conducted depending on the findings of the field and crash reviews, such as stop sign or signal warrants, gap studies, delay studies, turning movement counts, and capacity analyses.

Schedule:	1. Obtain police crash reports for identified PILs	Ongoing
	2. Complete field review for each location	Ongoing
	3. Check for crash patterns	Ongoing
	4. Provide location-specific recommendations	Ongoing
	5. Develop and evaluate countermeasures	Ongoing
	6. Perform additional studies as needed	Ongoing

Products:

1. Reports containing safety-related analysis and recommendations for each of the locations identified as PILs
2. Executive Summary

6234 – Wyoming County High Accident Locations Program

Objective: To identify areas in need of safety enhancements by analyzing traffic crash data and traffic counts on all Wyoming County roads and intersections and develop design concepts to enhance the safety and connectivity for all road users.

Classification: Technical/Data Collection

Participants: Wyoming County (Lead Agency), NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$56,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$56,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	56,000
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$56,000
<u>Total</u>	<u>\$56,000</u>	<u>Total</u>	<u>\$56,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$56,000. The Local In-kind Match was reduced to maintain 5% of the overall program. Wyoming County is expected to maintain their Local In-kind Match commitment balance of \$5,769 as noted in their UPWP application.)

Process: Wyoming County to assist the consultant in obtaining needed traffic counts. Utilize the Crash Location and Engineering Analysis Repository (CLEAR) or similar to obtain crash data on County roads or intersections. Develop a ranking system of priority of roads and intersections based on crash data. Provide recommendations to mitigate reoccurring accidents or improve overall safety for each road or intersection. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	January 2024
	3. Project initiation meeting	February 2024
	4. Calculate intersection crash rates	March 2024
	5. Develop list of prioritized intersections	April 2024
	6. Conduct intersection safety studies	May 2024
	7. Provide location-specific recommendations	June 2024
	8. Final report completed	July 2024
	9. Financial closeout	August 2024

Products: 1. Final Report and Executive Summary on findings and recommendations

6533 – Joseph Avenue ArtWalk Master Plan

Objective: To create a pragmatic plan to redesign the Joseph Avenue corridor between Clifford Avenue and Norton Street.

Classification: Planning/Policy

Participants: City of Rochester (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$65,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$65,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	80,000
Local (Cash)	15,000	In-kind Exp.	0
Subtotal	\$15,000	Subtotal	\$80,000
<u>Total</u>	<u>\$80,000</u>	<u>Total</u>	<u>\$80,000</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. The City of Rochester is expected to maintain their Local In-kind Match commitment of \$15,000 as noted in their UPWP application. This project is funded with the 2.5% set aside for Increasing Safe and Accessible Transportation Options also referred to as Complete Streets Planning.)

Process: Form a community advisory committee and steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory existing and planned conditions concerning the active transportation network. Review existing plans/policies, conduct pedestrian, bicycle, and traffic counts, analyze crash data, assess pedestrian/bicycle level of service and stress levels. Conduct a needs assessment. Identify and prioritize active transportation network gaps. Develop a draft plan that includes recommendations for infrastructure investments, programs, and policies. Develop a phased implementation plan with general cost estimates. Produce a final plan.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	December 2023
	3. Project initiation meeting	February 2024
	4. Develop a community engagement plan	March 2024
	5. Complete existing conditions analysis	April 2024
	6. Needs assessment completed	May-June 2024
	7. Develop policy recommendations	July-August 2024
	8. Develop implementation strategies	September-October 2024
	9. Final report completed	November 2024
	10. Financial closeout	December 2024

Products: 1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

6535 – Genesee Riverway Trail Completion Study

Objective: To develop a plan to complete a seamless Genesee Riverway Trail (GRT) along the approximately 8.5-mile-long corridor north of downtown Rochester.

Classification: Planning/Policy

Participants: City of Rochester (Lead Agency), MCDOT, NYSDOT, NYS Department of State (NYSDOS), NYS Office of Parks, Recreation and Historic Preservation, NYS Empire State Development, NYS Department Environmental Conservation, RG&E, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$100,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$100,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	110,000
Local (Cash)	10,000	In-kind Exp.	0
Subtotal	\$10,000	Subtotal	\$110,000
<u>Total</u>	<u>\$110,000</u>	<u>Total</u>	<u>\$110,000</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. The City of Rochester is expected to maintain their Local In-kind Match commitment of \$20,000 as noted in their UPWP application.)

Process: Form steering committee. Issue RFP. Engage a consultant. Develop a public engagement plan. Review previous studies and plans regarding the GRT. Document past issues/concerns. Engage the community. Inventory existing conditions focusing on gaps along the GRT. Develop a list of potential GRT completion options and a framework to assess benefits and challenges. Develop cost estimates. Develop concept level plans and visuals for GRT completion options. Engage the public. Prioritize recommendations and assign timelines. Conduct best practices review for trail materials/operations in communities with similar climates to inform implementation and funding. Develop a phased implementation plan. Produce a final plan and StoryMap.

Schedule:	1. Scope of work approved	Complete 2023
	2. Consultant selection	March 2024
	3. Project initiation meeting	May 2024
	4. Develop a public engagement plan	June 2024
	5. Complete existing conditions analysis	July-August 2024
	6. Needs assessment completed	September-October 2024
	7. Develop recommendations	November-December 2024
	8. Develop implementation strategies	January 2025
	9. Final report/StoryMap completed	February 2025
	10. Financial closeout	March 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee meeting materials

6612 – Wyoming County Route 20A Truck Freight Corridor Study

Objective: To develop a freight corridor analysis along Route 20A in Wyoming County to enhance goods movement throughout the corridor.

Classification: Planning/Policy

Participants: NYSDOT (Lead Agency), Wyoming County, Village of Warsaw, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$63,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$63,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$7000	Staff	\$0
Local (In-kind)	0	Contractual	63,000
Local (Cash)	0	In-kind Exp.	7,000
Subtotal	\$7,000	Subtotal	\$70,000
<u>Total</u>	<u>\$70,000</u>	<u>Total</u>	<u>\$70,000</u>

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a public engagement plan. Inventory all existing signage regarding truck movements along Route 20A. Review the need to continue the truck ban in the Village of Warsaw. Develop proposed recommendations that would improve truck freight mobility, safety, and wayfinding. Produce a final plan. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a public engagement plan	December 2024
	4. Inventory truck signage	January 2025
	5. Assess current truck ban in Warsaw	February-March 2025
	6. Develop recommendations	April-May 2025
	7. Develop implementation strategies	June-July 2025
	8. Final report completed	August 2025
	9. Financial closeout	September 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

6632 – Canal Ponds Business Park Connectivity Study

Objective: To develop a connectivity plan for the Canal Ponds Business Park, with special consideration given to the Business Park's connection with Lexington Avenue.

Classification: Planning/Policy

Participants: Town of Greece (Lead Agency), Town of Gates, City of Rochester, MCDOT, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$21,250	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$21,250	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	2,515	Contractual	21,250
Local (Cash)	0	In-kind Exp.	2,515
Subtotal	\$2,515	Subtotal	\$23,765
<u>Total</u>	<u>\$23,765</u>	<u>Total</u>	<u>\$23,765</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from original allocation of \$50,000.)

Process: Form steering committee. Issue RFP. Engage a consultant. Develop a public participation plan. Inventory existing conditions. Complete a needs assessment. Establish design alternatives with cost estimates. Seek public input to determine the preferred alternative(s). Develop draft alternatives. Select preferred alternatives, review permitting requirements, and finalize cost estimates. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	Completed 2022
	3. Project initiation meeting	Completed 2022
	4. Inventory existing conditions	Completed 2023
	5. Needs assessment completed	Completed 2023
	6. First public meeting	Completed 2023
	7. Alternatives developed	November-December 2023
	8. Second public meeting	January 2024
	9. Preferred alternatives selected	January 2024
	10. Produce implementation strategy	February 2024
	11. Final report completed	March 2024
	12. Financial closeout	April 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7000 – Long Range Transportation Plan Refinement - Highways

To guide the planning and implementation of highway-oriented long-range transportation improvements in the Genesee-Finger Lakes Region, and advance the goals, objectives, policies, and actions of the LRTP, the following tasks will be advanced:

7110 – Congestion Management Process (CMP) Implementation

Objective: To implement the GTC CMP, consistent with federal requirements and CMP development efforts undertaken by GTC staff, as an integral component of the LRTP.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), NYSDOT, member agencies from the Rochester regional core

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$8,508	Staff	\$8,508
FTA	0	Contractual	0
Subtotal	\$8,508	Subtotal	\$8,508
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$8,508</u>	<u>Total</u>	<u>\$8,508</u>

Process: Collect and analyze congestion data. Identify congestion management opportunities and recommend specific management strategies for individual congested links. Implement congestion management actions. Evaluate and monitor congestion management actions. Identify ways to communicate congestion data more efficiently to stakeholders and the public.

Schedule:	1. Analyze real-time travel data	Ongoing
	2. Identify congestion management opportunities	Ongoing
	3. Identify and monitor congested links	Ongoing
	4. Identification of preferred alternatives	Ongoing
	5. Evaluation of implemented measures	Ongoing

Products: 1. Updated CMP technical documentation

7121 – Travel Time Data Collection Program

Objective: To obtain travel time data for all major roadways, where available, for the federal-aid system in the nine-county planning region.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency)

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$44,000	Staff	\$0
FTA	0	Contractual	44,000
Subtotal	\$44,000	Subtotal	\$44,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$44,000</u>	<u>Total</u>	<u>\$44,000</u>

Process: Continue access to a reliable travel time dataset for major roadways in the Genesee-Finger Lakes Region in support of multiple activities, including but not limited to performance-based planning and programming initiatives, transportation planning studies, technical assistance requests, and the GTC CMP.

Schedule: 1. Analysis and distribution of travel time data Ongoing
2. Renew access to travel time data March-April 2025

Products: 1. Access to travel time data
2. Documentation of analyses conducted by GTC staff

7213 – Rt. 96 over Rt. 14 Strategic Divestment Analysis

Objective: To determine the feasibility and any benefits to eliminating the existing grade-separated intersection of NYS Route 96 and NYS Route 14 in the Town of Phelps and develop a methodology to review strategic divestment opportunities at other locations in the future.

Classification: Planning/Policy

Participants: GTC (Lead Agency), NYSDOT, Town of Phelps, Ontario County

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$88,450	Staff	\$0
FTA	0	Contractual	88,450
Subtotal	\$88,450	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$88,450</u>	<u>Total</u>	<u>\$88,450</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$100,000. The Local In-kind Match was reduced to maintain 5% of the overall program. GTC is expected to maintain their Local In-kind Match commitment of \$11,500 as noted in their UPWP application.)

Process: Form steering committee. Develop an RFP. Engage a consultant. Assess existing conditions and the types of intersection that would be considered. Conduct the first public meeting. Develop concept-level designs that can replace the existing intersection. Compare the life-cycle costs of the alternative designs to the existing design. Identify land use opportunities, associated regulatory changes, and any economic benefits. Conduct the second public meeting. Identify a recommended replacement intersection design. Produce a final report. Document a strategic divestment framework that can be replicated at other locations across the region.

Schedule:	1. Scope of work approved	Completed 2021
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	Completed 2023
	4. Inventory of existing conditions	Completed 2023
	5. First public meeting	Completed 2023
	6. Concept-level designs developed	December 2023 – January 2024
	7. Life-cycle costs analyzed	January-February 2024
	8. Identify land use/regulatory changes and benefits	March 2024
	9. Second public meeting	April 2024
	10. Preferred alternative selected	May 2024
	11. Final report completed	June 2024
	12. Financial closeout	July 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7431 – Ontario County Access Management, Complete Streets, and Resiliency Project

Objective: To develop a plan that will provide a framework for enhancing the safety and quality of the Ontario County roadway environments by improving how access management is addressed in Ontario County planning and engineering processes.

Classification: Planning/Policy

Participants: Ontario County (Lead Agency), NYSDOT, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$130,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$130,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	137,500
Local (Cash)	7,500	In-kind Exp.	0
Subtotal	\$7,500	Subtotal	\$137,500
<u>Total</u>	<u>\$137,500</u>	<u>Total</u>	<u>\$137,500</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. Ontario County is expected to maintain their Local In-kind Match commitment of \$12,500 as noted in their UPWP application.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Identify existing conditions along county roadways. Conduct interviews with local stakeholders. Complete the needs assessment. Develop an Access Management plan, a Complete Streets policy, and resiliency framework strategies/recommendations for County roads. Produce a County Official Map pursuant to General Municipal Law 239-e. Produce a final plan.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Develop an existing conditions analysis	January-March 2025
	5. Interview local stakeholders	March 2025
	6. Develop needs assessment	April-May 2025
	7. Develop draft plan/policy/framework	June-July 2025
	8. Develop County Official Map	August-September 2025
	9. Final report completed	October-November 2025
	10. Financial closeout	December 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7578 – Lakeville Corridor Strategic Plan

Objective: To develop a streetscape/design plan that focuses on Access Management, Stormwater Mitigation, and Active Transportation improvements for Route 20A corridor from West Lake Road to East Lake Road.

Classification: Planning/Policy

Participants: Livingston County (Lead Agency), Town of Livonia, New York State Department Environmental Conservation, Livingston County Water and Sewer Authority, Conesus Lake Association, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$24,091	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$24,091	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	24,091
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$24,091
<u>Total</u>	<u>\$24,091</u>	<u>Total</u>	<u>\$24,091</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$76,500.)

Process: Form steering committee. Develop a public participation plan. Identify issues and opportunities. Inventory existing conditions. Develop a needs assessment. Engage the public. Develop draft alternatives. Select preferred alternatives and develop cost estimates. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	Completed 2022
	3. Project initiation meeting	Completed 2022
	4. Identify existing and planned conditions	Completed 2023
	5. Vision Statement and Needs assessment	Completed 2023
	6. First public meeting	Completed 2023
	7. Corridor Strategic Plan	Completed 2023
	8. Second public meeting	Completed 2023
	9. Draft Report	Completed 2023
	10. Third public meeting	Completed 2023
	11. Final report	January 2024
	12. Financial closeout	April 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7579 – Mount Read Boulevard Corridor Study Update

Objective: To develop a plan that will identify transportation needs along the Mount Read Boulevard corridor that ensure continued mobility for goods-producing industries and other employers while enhancing neighborhood character and exploring multi-modal transportation opportunities.

Classification: Planning/Policy

Participants: NYSDOT (Lead Agency), City of Rochester, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$90,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$90,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	90,000
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$90,000
<u>Total</u>	<u>\$90,000</u>	<u>Total</u>	<u>\$90,000</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. NYSDOT is expected to maintain their Local In-kind Match commitment of \$10,000 as noted in their UPWP application.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Review 2014 Mount Read Boulevard Corridor Study. Identify existing conditions. Identify needs and opportunities. Conduct a safety analysis for existing Priority Incident Locations (PILs). Develop recommendations that would improve the corridor's mobility, operations, infrastructure, safety, and multi-modal opportunities. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Develop an existing conditions analysis	January-February 2025
	5. Identify needs and opportunities	March-April 2025
	6. Conduct safety analysis	May-June 2025
	7. Develop recommendations	July-August 2025
	8. Develop implementation strategies	September 2025
	9. Final report completed	October 2025
	10. Financial closeout	November 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7707 – Inner Loop North Mobility and Development Strategy

Objective: To develop a strategy for mobility enhancements, land use, and potential development along the former expressway to align with the upcoming transformation of the Inner Loop North corridor's transportation infrastructure.

Classification: Planning/Policy

Participants: City of Rochester (Lead Agency), MCDOT, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$110,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$110,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	5,804	Contractual	125,000
Local (Cash)	15,000	In-kind Exp.	5,804
Subtotal	\$20,804	Subtotal	\$130,804
<u>Total</u>	<u>\$130,804</u>	<u>Total</u>	<u>\$130,804</u>

(The Local In-kind Match was reduced to maintain 5% of the overall program. NYSDOT is expected to maintain their Local In-kind Match commitment of \$15,000 as noted in their UPWP application.)

Process: Form a community advisory committee and a steering committee. Develop an RFP. Engage a consultant. Develop a community engagement plan. Build on recommendations developed from prior Inner Loop North public engagement, Inner Loop North market study, Rochester 2034 Comprehensive Plan, and the ongoing Zoning Alignment Project. Develop recommendations including, but not limited to, siting, form and massing for various land uses, balance of open space and infill development, transportation considerations such as access management, micro-mobility hubs, multimodal facility connections. Develop a mobility and development strategy with visualizations.

Schedule:	1. Scope of work approved	January 2024
	2. Consultant selection	March 2024
	3. Project initiation meeting	April 2024
	4. Develop a community engagement plan	May 2024
	5. Assess previous work to date	June-July 2024
	6. Develop recommendations	August-September 2024
	7. Develop a mobility and development strategy	October-November 2024
	8. Develop final documents	December 2024
	9. Financial closeout	January 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

7801 – Village of Fairport Zoning Code Update

Objective: To update to the Village of Fairport's zoning code with an emphasis on multi-modal transportation. The update will provide more choice and expand the opportunities for not only travel, but economic development and housing.

Classification: Planning/Policy

Participants: Village of Fairport (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$75,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$75,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	140,000
Local (Cash)	65,000	In-kind Exp.	0
Subtotal	\$65,000	Subtotal	\$140,000
<u>Total</u>	<u>\$140,000</u>	<u>Total</u>	<u>\$140,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$75,000. The Local In-kind Match was reduced to maintain 5% of the overall program. The Village of Fairport is expected to maintain their Local In-kind Match commitment of \$10,000 as noted in their UPWP application.)

Process: Form a steering committee. Develop an RFP. Engage a consultant. Develop a community engagement plan. Review relevant documentation, including the current zoning code for compliance with the new comprehensive plan and transportation and land use patterns Review zoning codes from municipalities with similar goals/vision. Engage the community. Develop a draft zoning code. Engage the community. Finalize the zoning code.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	Completed 2023
	3. Develop Inventory of Existing Conditions	February 2024
	4. Prepare Needs Assessment	April 2024
	5. Develop Draft Recommendations	June 2024
	6. Develop Draft Zoning Code Amendments	August 2024
	7. Prepare Draft Zoning Code	October 2024
	8. Prepare Final Zoning Code	December 2024
	9. Financial closeout	March 2025

Products:

1. Adoption-ready zoning code amendment and map
2. Executive Summary on proposed changes
3. Steering committee and public meeting materials

8000 – Long Range Transportation Plan Refinement – Other Modes

To guide the planning and implementation of long-range transportation improvements for modes other than highways in the Genesee-Finger Lakes Region, and advance the goals, objectives, policies, and actions of the LRTP, the following tasks will be advanced:

8100 – Transit Planning and Technical Support

Objective: To continue the planning process for implementing improvements to public transportation in the Genesee-Finger Lakes Region, provide technical assistance to public transportation providers, and implement the relevant policies and actions of the LRTP.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), RGRTA

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$0	Staff	\$8,643
FTA	8,643	Contractual	0
Subtotal	\$8,643	Subtotal	\$8,643
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$8,643</u>	<u>Total</u>	<u>\$8,643</u>

Process: Collect and maintain data on transit services and facilities in the region to support transit planning projects and improve modeling capabilities. Provide technical support, GIS maps and data analysis, and other transit data and analysis to member agencies. Work with the New York State Association of Metropolitan Planning Organizations Transit Working Group and other organizations to advance regional and statewide public transportation goals and initiatives. Coordinate the implementation of the relevant policies and actions of the LRTP. Maintain and update transit route data in the GIS database. Coordinate with RGRTA regarding the Public Transportation Agency Safety Plan (PTASP) including the establishment and implementation of the Safety Management System (SMS) as detailed in the Agency Safety Plan (ASP).

Schedule:	1. Collect and maintain transit data	Ongoing
	2. Provide technical reports, GIS maps, data analysis to member agencies	Ongoing
	3. Maintain and update transit route data in GIS	Ongoing

Products:

1. Written responses to requests for technical information
2. Updated GIS transit data and maps

8150 – Coordinated Public Transit/Human Services Transportation Planning

Objective: To implement the recommendations of the 2021 *Genesee-Finger Lakes Region Coordinated Public Transit/Human Services Transportation Plan Update* (Coordinated Plan) to enhance mobility and access, minimize duplication of services, and provide cost-effective transportation for seniors, persons with disabilities, and low-income individuals.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), NYSDOT, RGRTA, not-for-profit transportation providers, local agencies serving persons with limited mobility options

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$0	Staff	\$6,914
FTA	6,914	Contractual	0
Subtotal	\$6,914	Subtotal	\$6,914
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$6,914</u>	<u>Total</u>	<u>\$6,914</u>

Process: Work with the stakeholder participants identified above to keep current and advance recommendations within the Coordinated Plan. Implement FTA programs, including Section 5310 and related efforts to improve transportation services for seniors, persons with disabilities, and low-income individuals through program outreach, reviewing and evaluating applications for funding, and supporting efforts to improve coordination between service providers.

Schedule:

1. Work with stakeholders to implement the FTA Section 5310 Program for the region Ongoing
2. Work with county and regional representatives to support regional mobility management initiatives Ongoing

Products:

1. Monitor the 2021 *Genesee-Finger Lakes Region Coordinated Public Transit-Human Services Transportation Plan Update*

8534 – Origin & Destination Study

Objective: To perform a comprehensive rider origin and destination (O&D) study to properly assess the travel behavior of transit riders and the effectiveness of links created by the recent redesign of fixed routes and creation of on-demand zones.

Classification: Technical/Data Collection

Participants: RGRTA (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$0	Staff	\$0
FTA	238,500	Contractual	0
Subtotal	\$238,500	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	20,150	Contractual	238,500
Local (Cash)	0	In-kind Exp.	20,150
Subtotal	\$20,150	Subtotal	\$258,650
<u>Total</u>	<u>\$258,650</u>	<u>Total</u>	<u>\$258,650</u>

(The Local In-kind Match was increased to maintain 5% of the overall program. RGRTA is expected to maintain their Local In-kind Match commitment balance of \$14,014 as noted in their UPWP application.)

Process: Form a Steering Committee. Issue RFP. Engage a consultant. Begin data collection, conduct on-board customer surveys and download O&D data from online data providers. Analyze the data to ensure the service network meets the needs of the community while verifying and validating other potential origin-destination data sources. Draft initial findings and potential future routing that would result in more efficient service delivery. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	Completed 2023
	4. Data collection	Completed 2023
	5. Analyze data	January-March 2024
	6. Draft initial findings/future routes	April-May 2024
	7. Final report completed	June 2024
	8. Financial closeout	July 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8538 – Service Performance Monitoring and Refinement

Objective: To evaluate RGRTA's ridership information for both fixed route and on demand service and adjust schedules and routes based on this information.

Classification: Technical/Data Collection

Participants: RGRTA (Lead Agency), GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$0	Staff	\$0
FTA	310,999	Contractual	0
Subtotal	\$310,999	Subtotal	\$0
<u>Matching Funds</u>		Other Agency	
State (In-kind)	\$0	Staff	\$310,999
Local (In-kind)	36,242	Contractual	0
Local (Cash)	0	In-kind Exp.	36,242
Subtotal	\$36,242	Subtotal	\$347,241
<u>Total</u>	<u>\$347,241</u>	<u>Total</u>	<u>\$347,241</u>

(The Local In-kind Match was increased to maintain 5% of the overall program. RGRTA is expected to maintain their Local In-kind Match commitment balance of \$27,187 as noted in their UPWP application.)

Process: Perform extensive and in-depth analysis of its existing routes in order to refine the level of service (i.e., the frequency of service and duration of service) provided on each route to the customer demand for service as well as eliminate any underutilized segments of a route. Collect field and other data on existing RTS bus service for both fixed route and on demand service. Analyze routes. Recommend service-level changes.

Schedule:	1. Collect data	Ongoing
	2. Evaluate ridership	Ongoing
	3. Analyze routes based on data	Ongoing
	4. Recommend changes to service	Ongoing

Products: 1. Support implementation of RTS system changes.

8542 – Greater Rochester Transportation Management Association Feasibility Study

Objective: To explore the feasibility of establishing a Transportation Management Association (TMA) as an effort to increase access to employment opportunities where and when current and proposed public transportation options prove impractical.

Classification: Technical/Data Collection

Participants: GTC staff (Lead Agency), RGRTA

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$75,000	Staff	\$0
FTA	0	Contractual	75,000
Subtotal	\$75,000	Subtotal	\$75,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$75,000</u>	<u>Total</u>	<u>\$75,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$75,000. Project resumed in FY 2023-2024 after postponement due to the implementation of major transit system design changes and subsequent system disruptions due to capital equipment and workforce factors.)

Process: Form a project advisory committee. Refine and re-issue RFP. Engage a consultant. Assess the Regional Core's needs for a TMA. Conduct an inventory of existing and planned conditions, policies, regulations, documents, and other materials. Review and identify various operating models for a TMA. Determine the feasibility of a TMA within the region. Recommend a TMA structure suitable for the region. Develop a preliminary financial plan and plan for monitoring effectiveness of any implemented program. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2019
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	January 2024
	4. Inventory and needs assessment completed	March 2024
	5. Review TMA operating models	May 2024
	6. Feasibility determined	July 2024
	7. Recommendations selected	September 2024
	8. Develop a business plan	October 2024
	9. Final report completed	December 2024
	10. Financial closeout	April 2025

Products:

1. Final Report, Executive Summary summarizing findings and recommendations, and handout summarizing the study process, key takeaways, and required next steps
2. Meeting minutes, interim reports, and meeting work materials

8544 – Rural On Demand Transit Study

Objective: To examine the feasibility of running on demand service throughout RGRTA's rural regions.

Classification: Planning/Policy

Participants: RGRTA (Lead Agency), GTC staff, Genesee, Livingston, Ontario, Orleans, Wayne, and Wyoming counties

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$64,435	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$64,435	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	11,112	Contractual	64,435
Local (Cash)	0	In-kind Exp.	11,112
Subtotal	\$11,112	Subtotal	\$75,547
<u>Total</u>	<u>\$75,547</u>	<u>Total</u>	<u>\$75,547</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from the original allocation of \$100,000.)

Process: Form steering committee. Develop and issue RFP. Engage a consultant. Inventory existing transit routes. Survey community members regarding their preferred community destinations and their corresponding frequency needs for these destinations. Determine the feasibility of providing on demand service. Identify locations for on demand service. Identify the cost and priority for implementing on demand service where feasible. Produce final report.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	Completed 2023
	4. Inventory of existing routes	Completed 2023
	5. Survey community needs	Completed 2023
	6. Determine feasibility of on demand service	January 2024
	7. Identify locations for on demand service	February 2024
	8. Implementation strategy completed	March 2024
	9. Final report completed	April 2024
	10. Financial closeout	May 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Project advisory committee and public meeting materials
3. Steering committee and public meeting materials

8554 – Regional Alternative Fuel Vehicle Infrastructure Tools

Objective: To develop supplemental resources to support municipalities with the transition to alternative fuel vehicles such as all-electric and hydrogen.

Classification: Technical/Data Collection

Participants: G/FLRPC (Lead Agency), GRCC, New York State Energy Research and Development Authority, RGRTA, municipalities throughout the region, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$19,354	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$19,354	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$19,354
Local (In-kind)	\$2,050	Contractual	\$0
Local (Cash)	0	In-kind Exp.	\$2,050
Subtotal	\$2,050	Subtotal	\$21,404
<u>Total</u>	<u>\$21,404</u>	<u>Total</u>	<u>\$21,404</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from the original allocation of \$20,050.)

Process: Form steering committee. Engage local stakeholders. Inventory and analyze current alternative fuel station locations and gaps in the network. Review regional and state resources for installing and funding alternative fuel stations. Survey local municipalities regarding planned and/or recently constructed alternative fuel stations. Seek lessons learned from local municipal implementation. Based on inventory, analysis, and municipal survey create resources and guidance in the form of infographics, maps, images, and video clips to support citing of alternative fueling stations. Review the 2016 Genesee Regional Electric Vehicle Charging Station Plan to make recommendations on siting new alternative fueling stations. Finalize tools/resources, post on-line and distribute to municipalities. Create and execute training modules for the Local Government Workshop.

Schedule:	1. Scope of work approved	Completed 2023
	2. Project initiation meeting	Completed 2023
	3. Inventory and analysis completed	January 2024
	4. Resources reviewed	March 2024
	5. Municipal survey conducted	April 2024
	6. Resources/tools created	May 2024
	7. Draft alternative fuel station locations	July 2024
	8. Draft resources/tools completed	September 2024
	9. Final resources/tools completed	October 2024
	10. Financial closeout	December 2024

Products:

1. Guidance and resources concerning citing alternative fuel stations
2. Local Government Workshop training

8600 – Goods Movement Planning

Objective: To promote the safe, efficient, and environmentally sound movement of goods that originate from, pass through, or terminate in the Genesee-Finger Lakes Region.

Classification: Planning/Policy

Participants: GTC staff (Lead Agency), NYSDOT, other public and private stakeholders involved in goods movement as necessary to achieve the objective

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$12,763	Staff	\$12,763
FTA	0	Contractual	0
Subtotal	\$12,763	Subtotal	\$12,763
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$12,763</u>	<u>Total</u>	<u>\$12,763</u>

Process: Assist policymakers with understanding and addressing goods movement-related issues. Work with member agencies to identify and clarify roles in goods movement planning and implementation that are consistent with federal expectations and local capacity. Collect and develop informational materials pertaining to goods movement. Work with the NYSAMPO Freight Working Group and other organizations to advance regional and statewide goods movement goals and initiatives. Provide technical assistance to local communities.

Schedule:	1. Comment on federal and state goods movement-related activities	As Needed
	2. Respond to member agency and community requests	As Needed
	3. Conduct outreach to private/public stakeholders	Ongoing

Products:	1. Overview materials targeted to policy makers and non-technical audiences
	2. Technical information targeted for transportation professionals

8611 – Genesee-Finger Lakes Regional Freight Plan Update

Objective: To update the 2012 *Transportation Strategies for Freight and Goods Movement in the Genesee-Finger Lakes Region* (Regional Goods Movement Strategy).

Classification: Planning/Policy

Participants: GTC Staff (Lead Agency), NYSTA, Empire State Development Corporation, G/FLRPC, NYSDOT, local economic development and planning departments, chambers of commerce in the region

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$165,000	Staff	\$0
FTA	0	Contractual	165,000
Subtotal	\$165,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$165,000</u>	<u>Total</u>	<u>\$165,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from original allocation of \$165,000. The Local In-kind Match was reduced to maintain 5% of the overall program. GTC is expected to maintain their Local In-kind Match commitment of \$19,464 as noted in their UPWP application.)

Process: Form steering committee. Issue RFP. Engage a consultant. Update the comprehensive Regional Freight and Economic Profile. Update the Strengths, Weaknesses, Opportunities, and Threats (SWOT) analysis. Update needs assessment. Revisit recommendations outlined in the 2012 Strategy and develop new recommendations. Develop draft alternatives. Select preferred alternatives and develop cost estimates. Develop an implementation strategy. Solicit input on needs and resulting recommendations through public engagement that emphasizes engagement of private sector freight stakeholders (e.g. shippers, receivers, and manufacturers). Produce a final report.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	Completed 2023
	4. Update Regional Freight and Economic Profile	December 2023 – January 2024
	5. Update SWOT analysis	February 2024
	6. Update needs assessment	March-April 2024
	7. Draft alternatives developed	May-June 2024
	8. Preferred alternatives selected	July-August 2024
	9. Produce implementation strategy	September 2024
	10. Final report completed	October 2024
	11. Financial closeout	November 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8622 – Ontario County Freight Rail Corridor Development Plan: Area 2

Objective: To develop an implementation strategy to create shovel-ready sites for goods producing industries along the Ontario Central Railroad and Finger Lakes Railway corridors in four municipalities in northeast Ontario County.

Classification: Planning/Policy

Participants: Ontario County (Lead Agency), Towns of Geneva and Phelps, City of Geneva, Village of Phelps, Finger Lakes Railway, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$111,097	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$111,097	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	3,500	Contractual	\$111,097
Local (Cash)	0	In-kind Exp.	3,500
Subtotal	\$3,500	Subtotal	\$114,597
<u>Total</u>	<u>\$114,597</u>	<u>Total</u>	<u>\$114,597</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect amount carried over from the original allocation of \$117,000. The Local In-kind Match was reduced to maintain 5% of the overall program. Ontario County is expected to maintain their Local In-kind Match commitment of \$3,500 and their Local Cash Match commitment of \$9,500 as noted in their UPWP application.)

Process: Form steering committee. Issue RFP. Engage consultant. Consideration should be given to agricultural sector needs at each stage in the planning process. Inventory existing and planned conditions. Conduct a needs assessment, including at-grade-crossing (AGC) issues, rail rerouting alternatives (RRA), and rail enabled development sites (REDS). Develop concept plans for RRAs and REDS, alternatives for safety improvements of AGCs, and improving connectivity to the lakefront along the railroad. Review regulatory requirements of RRAs and AGCs. Develop draft alternatives. Select preferred alternatives and develop cost estimates. Develop implementation strategy/final report.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection & Project Initiation	Completed 2023
	3. Identify existing and planned conditions	Completed 2023
	4. Needs assessment completed	January-February 2024
	5. Alternatives developed	March-April 2024
	6. Preferred alternatives selected	May-June 2024
	7. Produce implementation strategy	July 2024
	8. Final report completed	August 2024
	9. Financial closeout	September 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8741 – Genesee-Finger Lakes Regional Trails Initiative Update

Objective: To update Phase III of the Regional Trails Initiative, amending and revising network recommendations to reflect recent physical and policy changes. To expand project descriptions, simplify project prioritization, and add detail to future steps for each project.

Classification: Planning/Policy

Participants: GTC (Lead Agency), County Planning offices, municipalities throughout the region, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$100,000	Staff	\$0
FTA	0	Contractual	100,000
Subtotal	\$100,000	Subtotal	\$100,000
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	0
Local (Cash)	0	In-kind Exp.	0
Subtotal	\$0	Subtotal	\$0
<u>Total</u>	<u>\$100,000</u>	<u>Total</u>	<u>\$100,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from the original allocation of \$100,000.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory the existing regional trails networks and describe its physical, environmental, demographic, and safety conditions. Assess the needs of current and potential trail users with respect to conditions including connectivity gaps, demand, and mode share. Conduct a survey. Translate needs into recommendations. Prepare maps and tables that identify planned and proposed trails. Include high level design alternatives guidance and maintenance recommendations. Seek input regarding prioritization of draft recommendations for further study/implementation as applicable. Develop a project report and executive summary of major project tasks, emphasizing priority recommendations.

Schedule:	1. Scope of work approved	February 2024
	2. Consultant selection	June 2024
	3. Develop a public engagement plan	August 2024
	4. Existing conditions analysis completed	September-November 2024
	5. Needs assessment completed	December 2024-January 2025
	6. Develop recommendations	February-March 2025
	7. Develop implementation strategies	April 2025
	8. Final report completed	May 2025
	9. Financial closeout	June 2025

Products: 1. Final Report and Executive Summary on findings and recommendations

8752 – Village of Warsaw Active Transportation Plan

Objective: To develop a forward-thinking and achievable Active Transportation Plan (ATP) that reflects the community's need to increase pedestrian/bicyclist mobility through a safe, comfortable, and interconnected multi-modal network for people of all ages and abilities.

Classification: Planning/Policy

Participants: Village of Warsaw (Lead Agency), Town of Warsaw, Warsaw Chamber of Commerce, Wyoming County, NYSDOT, RGRTA, and local community and business representatives

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$29,537	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$29,537	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	4,514	Contractual	29,537
Local (Cash)	0	In-kind Exp.	4,514
Subtotal	\$4,514	Subtotal	\$34,051
<u>Total</u>	<u>\$34,051</u>	<u>Total</u>	<u>\$34,051</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from the original allocation of \$70,000.)

Process: Form steering committee. Issue RFP. Engage a consultant. Develop a public participation plan. Inventory existing and planned conditions concerning the active transportation network. Review existing planning documents, zoning regulations, policies, and crash data. Conduct a needs assessment. Identify and prioritize active transportation network gaps. Develop a draft plan that includes recommendations for infrastructure investments, programs, and policies. Develop a phased implementation plan with general cost estimates. Produce a final plan.

Schedule:	1. Scope of work approved	Completed 2022
	2. Consultant selection	Completed 2022
	3. Project initiation meeting	Completed 2022
	4. Existing conditions analysis	Completed 2023
	5. Needs assessment	Completed 2023
	6. Draft recommendations	Completed 2023
	7. Implementation strategies	December 2023
	8. Final report completed	December 2023
	9. Financial closeout	April 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8753 – Town of Rush Pedestrian/Bicycle Safety and Connectivity Plan

Objective: To develop a plan that will identify specific recommendations to improve safety for vulnerable road users and encourage more residents and visitors to walk or bike to various destinations in the Town.

Classification: Planning/Policy

Participants: Town of Rush (Lead Agency), Monroe County, NYSDOT, GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$58,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$58,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	2,500	Contractual	62,500
Local (Cash)	4,500	In-kind Exp.	2,500
Subtotal	\$7,000	Subtotal	\$65,000
<u>Total</u>	<u>\$65,000</u>	<u>Total</u>	<u>\$65,000</u>

(This Task is carried over from the FY 2023-2024 UPWP for completion in FY 2024-2025; federal funds reflect the amount carried over from original allocation of \$58,000.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory existing and planned conditions concerning the active transportation network and trail system. Review existing plans/policies, analyze crash data, assess pedestrian/bicycle level of service and stress levels. Conduct a needs assessment. Identify and prioritize active transportation network gaps to improve safety and connectivity. Develop a draft plan that includes recommendations for infrastructure investments, programs, and policies. Develop a phased implementation plan with general cost estimates. Produce a final plan. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	Completed 2023
	2. Consultant selection	Completed 2023
	3. Project initiation meeting	February 2024
	4. Develop a community engagement plan	March 2024
	5. Complete existing conditions analysis	April-May 2024
	6. Needs assessment completed	June-July 2024
	7. Develop recommendations	August-September 2024
	8. Develop implementation strategies	October 2024
	9. Final report completed	November 2024
	10. Financial closeout	December 2024

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8754 – Town of Gates Active Transportation Plan

Objective: To develop a comprehensive Active Transportation Plan for the Town of Gates.

Classification: Planning/Policy

Participants: Town of Gates (Lead Agency), Monroe County, NYSDOT, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$76,500	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$76,500	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	269	Contractual	76,500
Local (Cash)	0	In-kind Exp.	269
Subtotal	\$269	Subtotal	\$76,769
<u>Total</u>	<u>\$76,769</u>	<u>Total</u>	<u>\$76,769</u>

(This project is funded with the 2.5% set aside for Increasing Safe and Accessible Transportation Options also referred to as Complete Streets Planning. The Local In-kind Match was reduced to maintain 5% of the overall program. The Town of Gates is expected to maintain their Local In-kind Match commitment of \$8,500 as noted in their UPWP application.)

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory existing and planned conditions concerning the active transportation network. Review existing plans/policies, analyze crash data, assess pedestrian/bicycle level of service and stress levels. Conduct a needs assessment. Identify and prioritize active transportation network gaps to improve safety and connectivity. Develop a draft plan that includes recommendations for infrastructure investments, programs, and policies. Develop an implementation strategy. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Develop existing conditions analysis	January-February 2025
	5. Conduct a needs assessment	March-April 2025
	6. Develop recommendations	May-June 2025
	7. Develop implementation strategies	July 2025
	8. Final report completed	August 2025
	9. Financial closeout	September 2025

Products: 1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8755 – Hamlet of Ontario Center Active Transportation Plan

Objective: To develop an Active Transportation Plan along a portion of the Route 104 corridor and adjacent neighborhoods to evaluate the feasibility for traffic calming measures, intersection improvements, wayfinding signage, sidewalk expansion, crosswalks, bicycle lanes, and other infrastructure related to active transportation connectivity.

Classification: Planning/Policy

Participants: Town of Ontario (Lead Agency), Wayne County, NYSDOT, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$60,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$60,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	66,000
Local (Cash)	6,000	In-kind Exp.	0
Subtotal	\$6,000	Subtotal	\$66,000
<u>Total</u>	<u>\$66,000</u>	<u>Total</u>	<u>\$66,000</u>

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory existing and planned conditions. Conduct focus group meetings. Review existing plans/policies, analyze crash data, assess pedestrian/bicycle level of service and stress levels. Conduct a needs assessment. Identify viable solutions to improve safety and connectivity to Earl Casey Park, the Greenway Trail, and the Great Lakes Seaway Trail, such as installation of new sidewalks to fill sidewalk network gaps, wayfinding signage, bicycle infrastructure, intersection improvements, and traffic calming measures. Prepare concept drawings and cost estimates of recommended measures. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Develop existing conditions analysis	January-February 2025
	5. Conduct a needs assessment	March-April 2025
	6. Develop recommendations	May-June 2025
	7. Develop implementation strategies	July 2025
	8. Final report completed	August 2025
	9. Financial closeout	September 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8756 – Monroe County Active Transportation Implementation Plan

Objective: To develop a plan that will facilitate the implementation of the Countywide Active Transportation Plan (CATP) by exploring and identifying practical and achievable infrastructure solutions within the County's jurisdiction that are aligned with the CATP's recommendations.

Classification: Planning/Policy

Participants: Monroe County (Lead Agency), NYSDOT, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$225,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$225,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	0	Contractual	250,000
Local (Cash)	25,000	In-kind Exp.	0
Subtotal	\$25,000	Subtotal	\$250,000
<u>Total</u>	<u>\$250,000</u>	<u>Total</u>	<u>\$250,000</u>

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Review existing policies at MCDOT. Identify areas where policy updates or changes are needed to support complete streets and develop recommendations for new policies, or policy revisions/updates. Collect data on transportation patterns, traffic flow, safety, and existing infrastructure. Identify needs, trends, challenges, and opportunities for improving active transportation infrastructure. Identify Monroe County roadways that are conducive for dedicated bike lanes, including cost estimates. Prioritize locations for implementation. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Conduct policy analysis	January-February 2025
	5. Develop policy revisions/updates	March 2025
	6. Data collection	April 2025
	7. Conduct a needs assessment	May 2025
	8. Identify roadways for improvements	July 2025
	9. Develop recommendations	August-September 2025
	10. Develop implementation strategies	October 2025
	11. Final report completed	November 2025
	12. Financial closeout	December 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

8757 – City of Rochester Alleyway Reactivation and Conversion Program

Objective: To develop a plan that will re-envision how alleyways function throughout the City of Rochester and develop a plan to reactivate these spaces to improve safety, provide connections for non-motorized/active transportation, and revitalize neighborhoods.

Classification: Planning/Policy

Participants: City of Rochester (Lead Agency) community organizations, and GTC staff

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$75,000	Staff	\$0
FTA	0	Contractual	0
Subtotal	\$75,000	Subtotal	\$0
<u>Matching Funds</u>		<u>Other Agency</u>	
State (In-kind)	\$0	Staff	\$0
Local (In-kind)	1,500	Contractual	83,500
Local (Cash)	8,500	In-kind Exp.	1,500
Subtotal	\$10,000	Subtotal	\$85,000
<u>Total</u>	<u>\$85,000</u>	<u>Total</u>	<u>\$85,000</u>

Process: Form a steering committee. Issue RFP. Engage a consultant. Develop a community engagement plan. Inventory existing alleyways and document their current uses. Develop a typology of alleyways (e.g., types of uses served, which alleys may provide meaningful connections vs. basic property access, etc.). Conduct outreach. Identify recommendations to reactivate alleyways and reduce cut-through vehicle traffic while retaining necessary vehicular access for residents, businesses, and property owners. Develop up to 10 concepts to reactivate various typologies of alleyways in each quadrant of the City. Identify strategies necessary for implementation. Incorporate final concepts into a graphically-focused plan for implementation. Produce a final report.

Schedule:	1. Scope of work approved	May 2024
	2. Consultant selection	September 2024
	3. Develop a community engagement plan	December 2024
	4. Inventory existing conditions	January-February 2025
	5. Develop typologies	March 2025
	6. Develop recommendations	April-May 2025
	7. Develop concepts	June-July 2025
	8. Develop implementation strategies	August 2025
	9. Final report completed	September 2025
	10. Financial closeout	October 2025

Products:

1. Final Report and Executive Summary on findings and recommendations
2. Steering committee and public meeting materials

9000 – Related Studies

This section includes representative studies of statewide or regional significance. These studies do not appear on the UPWP tables since they are not being carried out as part of the UPWP process. They are included here for informational purposes about other planning activities that relate to those being conducted under the UPWP.

9100 – NYSDOT Statewide Studies

Pavement Condition Data Collection Services

Collect pavement condition data as necessary to comply with annual state and federal requirements as well as NYSDOT pavement management practices. Develop and maintain a system to track location, dimension, and condition of other highway related assets.

Statewide Coordination of Metropolitan Planning Programs

The goal of this project is to support and maintain the ongoing coordination of the metropolitan planning programs in NYS for statewide benefit; the ongoing collaboration of the fourteen (14) metropolitan planning organizations (MPOs); and the on-going coordination of metropolitan and statewide planning programs.

Traffic Data System

Implement an automated traffic data management system application.

Probe Data: Floating Car (GPS-based)

The goal of this project is to purchase floating car probe data to establish performance targets to assess travel reliability, congestion, and emissions. Perform other analyses and visualizations of road performance for passenger cars and trucks. Data will be utilized by NYSDOT and the MPOs.

New York State Transportation Master Plan

The goal of this project is to produce an updated, statewide long-range transportation plan to coordinate federal and state transportation planning activities.

Nationwide Personal Transportation Survey (NPTS), Census Transportation Planning Program (CTPP), Intercity Travel (ATS) and Travel Patterns for NYS

The goal of this project is to establish a research and analysis capability with Oak Ridge National Labs (ORNL), Center for Transportation Analysis, to assist NYS in analyzing national data.

Research, Development & Support of an Integrated Planning & Performance Data & Analytics Framework (PPDAF)

The goal of this program is to leverage the current analysis tools to research and further integrate travel time datasets and available open-source analytics tools with other transportation, economic, and demographic data to support efficient and consistent planning and analysis.

Program & Project Management System Support Services

The goal of this program is to provide support services for post-implementation of a Department-wide enhanced and improved enterprise level program and project management system to facilitate improvements to capital program delivery.

Highway Oversize/Overweight Credentialing System (HOOCS) Phase 2

The goal of this program is to implement a Commercial Off-the-Shelf (COTS) HOOCS software solution and obtain accompanying integration services necessary to fulfill NYSDOT's Central Permitting Bureau business requirements. Phase 2 will advance functionality of HOOCS.

Statewide Small Culvert Inventory & Inspection System Improvements

The goal of this project is to expand the number of small culverts contained within the Department's AgileAssets Maintenance Management System (MMS) to create a complete statewide inventory and inspection of small culverts. The consultant will go into the field to locate small culverts and collect data related to physical attributes and inventory and inspection information.

Accelerating the Use of Integrated Incident Management System (IIMS) for Traffic Incident Data Collection and Management

The goal of this program is to demonstrate the ability of an enhanced IIMS to provide improved sharing of incident reporting between First/Secondary Response teams and operations centers to: improve situational awareness, enhance coordinated response to incidents and safety of incident scenes, reduce incident duration and impact (lane closures, delay, and occurrence of secondary incidents) using analytical tools that correlate IIMS w/vehicle sensor and other data sources.

CLEAR (Crash Location & Engineering Analysis Repository) Safety Management Data System Transfer

The goal of this project is to improve the transfer of crash data and images to support the CLEAR application. This project builds off of the work from another project with a focus on assessing the Department's safety analysis methods and safety programs and implementing new strategies using updated technologies and enterprise platforms.

Statewide Mobility Services Program

The goal of this project is to continue, and expand on, NYSDOT's agency-wide efforts to support and encourage the use of sustainable and efficient modal options for travel, while addressing the goals of the NYS Climate Leadership and Community Protection Act (CLCPA) to reduce GHGs 85% and achieve economy-wide carbon neutrality by 2050. It will build on the efforts of the existing Statewide Active Transportation Demand Management (ATDM) and will include additional technical assistance program elements, policy research, pilot initiatives and partnerships with employers, large institutions, destination, neighborhood and community organizations, local governments, and mobility providers. Work products are expected to result in products that specifically integrate mobility into existing NYSDOT policies, programs, projects, and protocols. This will include but is not limited to: regional and state-wide project development, prioritization, and programming; corridor plans; integrated multi-modal systems management and transportation management center (TMS) operations; and freight analysis.

NYS Freight Transportation Plan

The goal of this project is to update the 2019 NYS Freight Transportation Plan. The updated plan will provide a comprehensive plan for the immediate and long-range planning activities and investments of the State with respect to freight.

TRANSEARCH Data

Access a proprietary nationwide database of freight traffic flows. NYSDOT is required to develop a state freight plan. This data will be instrumental in the development of the plan.

The Eastern Transportation Coalition (TETC) / University of Maryland Data Acquisition

Acquire reliable and real-time travel time and speed data that has utility across multiple functional groups for the entire roadway network without the need for sensors or other hardware from six different categories: (1) Travel Time and Speed; (2) Origin-Destination; (3) Freight; (4) Waypoint; (5) Volume; (6) Conflation.

NYS Resiliency Improvement Program

Develop a NYS Resilience Improvement Plan (RIP) to help guide the immediate and long-range planning activities and investments of the State in respect to the resilience of the surface transportation system.

Employment / Establishment Data Acquisition

Access up-to-date employer and establishment data containing industry classification, employment and sales information that will contribute to modeling the use of a multimodal system by highlighting demand and supply areas, anticipate growth of need and increasing safety.

9200 – NYSDOT Regional Studies

Continuous Count Traffic Count Program Zone 1

This initiative is the Continuous Count Traffic Count Program for Zone 1 with full performance-based maintenance and upgrade services in Zone 1 to provide better coverage, distribution, and differentiation by functional classification of roadway, geographic area, and seasonality of traffic patterns.

Continuous Count Traffic Count Program Zone 2

This initiative is the Continuous Count Traffic Count Program for Zone 2 with full performance-based maintenance and upgrade services in Zone 2 to provide better coverage, distribution, and differentiation by functional classification of roadway, geographic area, and seasonality of traffic patterns.

Short Count Traffic Count Program (2020-2024)

The project goal is to provide for the collection of traffic data in NYSDOT Regions 1 through 11 (divided into Zones). This will be achieved by contracting for the collection of that data.

9300 – NYSAMPO Shared Cost Initiatives

As part of the UPWP development each year, the 14 MPOs in New York State (NYSAMPO) collectively reserve a limited amount of federal transportation planning funds to fund a series of statewide shared cost initiatives (SCIs) and pay annual dues to the Association of Metropolitan Planning Organizations (AMPO). As available, NYSDOT has made FHWA Statewide Planning and Research (SPR) funds available to NYSMPO to supplement Drats funded with FHWA PL and FTA MPP funds.

NYSAMPO Staff Support

Objective: Provide administrative and technical support for NYSAMPO efforts, including working groups.

Cost: \$300,000 total (\$200,000 FHWA PL / \$40,000 toll credits; \$80,000 FHWA SPR / \$20,000 State match)

Lead Agency: Capital Region Transportation Council

NYSAMPO Staff Training

Objective: Provide relevant training and professional development opportunities for the staffs and member agencies of the MPOs.

Cost: \$140,636 total (\$45,953 FHWA PL / \$9,191 toll credits; \$94,683 FTA MPP / \$23,671 NYSDOT IKS)

(see detail sheet on next page)

Lead Agency: Genesee Transportation Council

AMPO Dues

Objective: Ensure that MPOs are aware of and considered in the development of national transportation policy.

Cost: \$55,222 total (\$55,222 FHWA PL / \$11,044 toll credits)

Lead Agency: Binghamton Metropolitan Transportation Study

9310 – NYSAMPO Staff Training

Objective: To provide relevant training and professional development opportunities for the staffs and member agencies of MPOs.

Classification: Administrative

Participants: GTC staff (Lead Agency), other NYSAMPO staffs, NYSDOT

Budget:

Sources of Funds		Uses of Funds	
	FY 2024-25		FY 2024-25
<u>Federal Funds</u>		<u>GTC</u>	
FHWA	\$45,953	Staff	\$0
FTA	94,683	Contractual	140,636
Subtotal	\$140,636	Subtotal	\$140,636
<u>Matching Funds</u>		<u>Other Agency</u>	
State		Staff	\$0
Toll Credits	\$9,191	Toll Credits	9,191
State In-kind	23,671	In-kind Exp.	23,671
Subtotal	\$32,862	Subtotal	\$32,862
<u>Total</u>	<u>\$173,498</u>	<u>Total</u>	<u>\$173,498</u>

(In FY 2005-2006, GTC elected to manage the NYSAMPO Staff Training shared cost initiative. The funding for this task comes from the NYSAMPO shared cost initiative funds and does not utilize funds that would be available to GTC.)

Process: Survey NYSAMPO directors to determine training needs. Identify relevant courses offered by the National Highway Institute, National Transit Institute, University Transportation Research Centers, and others. Schedule courses and announce to NYSAMPO staff and, if applicable, other agency staffs that may benefit from training on the topic(s).

Schedule:	1. Survey training needs	Ongoing
	2. Identify relevant courses	Ongoing
	3. Schedule and announce courses	Ongoing
	4. Conduct courses	Ongoing

Products: 1. Training courses for NYSAMPO staffs and others held across New York State

9400 – Regional Plans and Studies

Comprehensive Economic Development Strategy (CEDS)

As the planning agency for the federally designated Economic Development District, G/FLRPC coordinates the development of the CEDS. The CEDS results from a local planning process designed to guide the economic growth of an area. This process helps create jobs, foster more stable and diversified economies, and improve living conditions. The CEDS process provides a mechanism for coordinating the efforts of individuals, organizations, local governments, and private industry with respect to economic development.

Finger Lakes Regional Economic Development Council Strategic Plan(s)

First formed in 2010, the Finger Lakes Regional Economic Development Council is charged with developing an economic strategic plan to capitalize on the existing and emerging industries that provide the greatest opportunities for economic growth. In 2015 the regional council published an updated strategic plan, *Upstate Revitalization Initiative Plan: United for Success*. In 2020, the regional council published the *2020 Finger Lakes Recovery Strategic* as a response to the COVID-19 pandemic. In 2022, the regional council issued the *2022 Finger Lakes REDC Annual Report*, updating the economic progress made since the pandemic took hold.

ROC the Riverway

The ROC the Riverway Initiative comprises over two dozen potential capital projects along the Genesee River. The projects include implementation of components of the GTC Regional Trails Initiative, Downtown Master Plan, and the Local Waterfront Revitalization Program. The advisory board is chaired by the Finger Lakes Regional Economic Development Council. In 2018, New York State announced an initial commitment of \$50 million to implement the first phase of the Initiative which consists of 13 projects. Since then, additional projects have been added to the overall program.

Climate Pollution Reduction Grant (CPRG) Program

The Genesee-Finger Lakes Regional Planning Council is the lead agency in the Rochester area for the development of a Priority Climate Action Plan (PCAP), which is Phase 1 and due by March 1, 2024. Phase 2 of the CPRG program is for implementation grants. On September 20, 2023, the EPA made \$4.6 billion available for implementation grants nationwide. G/FLRPC is currently conducting outreach to its member agencies and spreading the word regarding the availability of these grants. Applications for the implementation grants are due on April 1, 2024 and individual projects must be contained in the PCAP. Funding is available for a wide array of carbon reduction projects including transportation, electric power, building, and industrial sectors. G/FLRPC is focusing on grants for the transportation and building sectors.

Safe Streets and Roads for All (SS4A)

Objective: A four-year regionwide safety planning program, which will result in ten local Road Safety Plans, up to 40 Site Investigations, up to eight Roadway Safety Audits, data collection equipment, public engagement events, support for Reconnect Rochester's Complete Streets Makeover program and a new downtown curb extension mural program.

Cost: \$1,747,686 United States Department of Transportation (USDOT)
\$250,231 Local Match (cash)
\$186,691 Local Match (in-kind)

Lead Agency: Genesee Transportation Council

Appendix

WORK PROGRAM FINANCIAL DETAIL

Table 1
FY 2024-2025
Program Summary
Genesee Transportation Council UPWP

Task	Title	Total Budget Federal Funds plus Match	Uses of Funds				Sources of Funds						
			Federal Funds Only - Excludes Match				Fund Source						
			Total Budget	GTC Budget	Other Agency Budget	Agency	Federal Funds FHWA	FTA	Local Match In-kind*	Cash	Toll Credits	State Match In-Kind	Cash
1000 Program Administration													
1100	GTC Administration	709,571	709,571	709,571	0	---	459,270	250,301	0	0	0	0	0
1300	NYSDOT Program Support (Toll Credits & In-Kind)	915,905	0	0	0	---	0	0	0	0	713,394	202,511	0
1600	Program Reserve	50,000	50,000	50,000	0	---	40,000	10,000	0	0	0	0	0
1610	Healthcare Contingency	100,000	100,000	100,000	0	---	80,000	20,000	0	0	0	0	0
2000 Community Participation													
2100	Community Relations	182,776	182,776	182,776	0	---	161,718	21,058	0	0	0	0	0
2200	Interagency Liaison	102,168	102,168	102,168	0	---	82,053	20,115	0	0	0	0	0
3000 Organizational Development													
3100	Strategic Planning	22,398	22,398	22,398	0	---	17,683	4,715	0	0	0	0	0
4000 Data Development and Analysis													
4210	Monroe County Land Use Monitoring	28,548	26,548	0	26,548	Monroe County	26,548	0	2,000	0	0	0	0
4220	Regional Land Use Monitoring	30,400	29,000	0	29,000	G/FLRPC	29,000	0	1,400	0	0	0	0
4221	Regional Land Use Monitoring Report (LUMR) Data Dashboard	19,000	17,100	0	17,100	G/FLRPC	17,100	0	1,900	0	0	0	0
4400	GIS Support Services	52,262	52,262	52,262	0	---	44,796	7,466	0	0	0	0	0
5000 Long Range Planning													
5100	UPWP Development and Management	54,623	54,623	54,623	0	---	39,016	15,607	0	0	0	0	0
5200	L RTP Development and Implementation	35,723	35,723	35,723	0	---	25,465	10,258	0	0	0	0	0
5205	Genesee-Finger Lakes Scenario Tool	80,000	80,000	80,000	0	---	80,000	0	0	0	0	0	0
5210	Performance Measurement	61,947	61,947	61,947	0	---	56,927	5,020	0	0	0	0	0
5232	Genesee-Finger Lakes Region Population Forecast 2060	31,000	27,900	0	27,900	G/FLRPC	27,900	0	3,100	0	0	0	0
5290	Air Quality Planning and Outreach	7,317	7,317	7,317	0	---	5,105	2,212	0	0	0	0	0
5300	Local Study Support	134,355	134,355	134,355	0	---	134,355	0	0	0	0	0	0
5301	Staff Technical Assistance	24,199	24,199	24,199	0	---	24,199	0	0	0	0	0	0
5362	The Last Mile (or less): Site Plan Review for Multimodal Transportation	25,476	25,476	0	25,476	G/FLRPC	25,476	0	0	0	0	0	0
5400	Regional Travel Demand Modeling	95,165	95,165	95,165	0	---	87,624	7,541	0	0	0	0	0
5421	Household Travel Data Collection	200,000	200,000	200,000	0	---	200,000	0	0	0	0	0	0
5500	Bicycle and Pedestrian Transportation Program	90,076	90,076	90,076	0	---	90,076	0	0	0	0	0	0
5531	ADA ROW Transition Plan	129,138	100,000	0	100,000	City of Rochester	100,000	0	14,138	15,000	0	0	0
5540	Complete Streets Program	10,575	10,575	10,575	0	---	10,575	0	0	0	0	0	0
5700	Regional Safety Planning	102,234	102,234	102,234	0	---	94,693	7,541	0	0	0	0	0
5701	Supplemental Safety Planning	116,000	116,000	116,000	0	---	116,000	0	0	0	0	0	0
5710	Security & Resiliency Planning	17,868	17,868	17,868	0	---	13,614	4,254	0	0	0	0	0
5752	Genesee-Finger Lakes Regional Resiliency Plan	150,000	150,000	150,000	0	---	150,000	0	0	0	0	0	0
5900	Transportation System Management and Operations (TSMO) Planning	65,348	65,348	65,348	0	---	34,036	31,312	0	0	0	0	0
5904	Monroe County Traffic Signal Preemption Study	90,000	81,000	0	81,000	Monroe County	81,000	0	0	9,000	0	0	0
5905	Genesee-Finger Lakes Regional Thruway Detour Route Management Plan	130,108	125,000	125,000	0	---	125,000	0	5,108	0	0	0	0
6000 Short Range Planning													
6100	TIP Development and Management	222,682	222,682	222,682	0	---	189,511	33,171	0	0	0	0	0
6110	TIP Best Practices Study	50,000	50,000	0	50,000	NYSDOT	50,000	0	0	0	0	0	0
6216	City of Rochester Downtown Sign Assessment	4,616	4,616	0	4,616	NYSDOT	4,616	0	0	0	0	0	0
6230	Monroe County High Accident Location Program	68,640	68,640	0	68,640	Monroe County	68,640	0	0	0	0	0	0
6234	Wyoming County High Accident Locations Program	56,000	56,000	0	56,000	Wyoming County	56,000	0	0	0	0	0	0
6533	Joseph Avenue ArtWalk Master Plan	80,000	65,000	0	65,000	City of Rochester	65,000	0	0	15,000	0	0	0
6535	Genesee Riverway Trail Completion Study	110,000	100,000	0	100,000	City of Rochester	100,000	0	0	10,000	0	0	0
6612	Wyoming County Route 204 Truck Freight Corridor Study	70,000	63,000	0	63,000	NYSDOT	63,000	0	7,000	0	0	0	0

* The In-kind Local Match amounts on this table may be reduced to limit the total Local Match to 5% of the overall program. Project sponsors are expected to maintain their Local Match commitment as noted in the respective UPWP application.

Table 1
FY 2024-2025
Program Summary
Genesee Transportation Council UPWP

Task	Title	Total Budget Federal Funds plus Match	Uses of Funds Federal Funds Only - Excludes Match				Sources of Funds Fund Source						
			Total Budget	GTC Budget	Other Agency		Federal Funds		Local Match		Toll Credits	State Match	
					Budget	Agency	FHWA	FTA	In-kind*	Cash		In-Kind	Cash
6632	Canal Ponds Business Park Connectivity Study	23,765	21,250	0	21,250	Town of Greece	21,250	0	2,515	0	0	0	0
7000 Long Range Transportation Plan Refinement - Highways													
7110	Congestion Management Process (CMP) Implementation	8,508	8,508	8,508	0	---	8,508	0	0	0	0	0	0
7121	Travel Time Data Collection Program	44,000	44,000	44,000	0	---	44,000	0	0	0	0	0	0
7213	Rt. 96 over Rt. 14 Strategic Divestment Analysis	88,450	88,450	88,450	0	---	88,450	0	0	0	0	0	0
7431	Ontario County Access Management, Complete Streets, and Resiliency Project	137,500	130,000	0	130,000	Ontario County	130,000	0	0	7,500	0	0	0
7578	Lakeville Corridor Strategic Plan	24,091	24,091	0	24,091	Livingston County	24,091	0	0	0	0	0	0
7579	Mount Read Boulevard Corridor Study	90,000	90,000	0	90,000	NYSDOT	90,000	0	0	0	0	0	0
7707	Inner Loop North Mobility and Development Strategy	130,804	110,000	0	110,000	City of Rochester	110,000	0	5,804	15,000	0	0	0
7801	Village of Fairport Zoning Code Update	140,000	75,000	0	75,000	Village of Fairport	75,000	0	0	65,000	0	0	0
8000 Long Range Transportation Plan Refinement - Other Modes													
8100	Transit Planning and Technical Support	8,643	8,643	8,643	0	---	0	8,643	0	0	0	0	0
8150	Coordinated Public Transit/Human Services Transportation Planning	6,914	6,914	6,914	0	---	0	6,914	0	0	0	0	0
8534	Origin & Destination Study	258,650	238,500	0	238,500	RGRTA	0	238,500	20,150	0	0	0	0
8538	Service Performance Monitoring and Refinement	347,241	310,999	0	310,999	RGRTA	0	310,999	36,242	0	0	0	0
8542	Greater Rochester Transportation Management Association Feasibility Plan	75,000	75,000	75,000	0	---	75,000	0	0	0	0	0	0
8544	Rural On Demand Transit Study	75,547	64,435	0	64,435	RGRTA	0	64,435	11,112	0	0	0	0
8554	Regional Alternative Fuel Vehicle Infrastructure Tools	21,404	19,354	0	19,354	G/FLRPC	19,354	0	2,050	0	0	0	0
8600	Goods Movement Planning	12,763	12,763	12,763	0	---	12,763	0	0	0	0	0	0
8611	Genesee-Finger Lakes Regional Freight Plan Update	165,000	165,000	165,000	0	---	165,000	0	0	0	0	0	0
8622	Ontario County Freight Rail Corridor Development Plan: Area 2	114,597	111,097	0	111,097	Ontario County	111,097	0	3,500	0	0	0	0
8741	Genesee-Finger Lakes Regional Trails Initiative Update	100,000	100,000	100,000	0	---	100,000	0	0	0	0	0	0
8752	Village of Warsaw Active Transportation Plan	34,051	29,537	0	29,537	Village of Warsaw	29,537	0	4,514	0	0	0	0
8753	Town of Rush Pedestrian/Bicycle Safety & Connectivity Plan	65,000	58,000	0	58,000	Town of Rush	58,000	0	2,500	4,500	0	0	0
8754	Town of Gates Active Transportation Plan	76,769	76,500	0	76,500	Town of Gates	76,500	0	269	0	0	0	0
8755	Hamlet of Ontario Center Active Transportation Plan	66,000	60,000	0	60,000	Town of Ontario	60,000	0	0	6,000	0	0	0
8756	Monroe County Active Transportation Implementation Plan	250,000	225,000	0	225,000	Monroe County	225,000	0	0	25,000	0	0	0
8757	City of Rochester Alleyway Reactivation and Conversion Program	85,000	75,000	0	75,000	City of Rochester	75,000	0	1,500	8,500	0	0	0
Total - Projects Programmed		6,975,816	5,754,608	3,321,565	2,433,043		4,674,546	1,080,062	124,802	180,500	713,394	202,511	0
9000 Related Studies													
9310	NYSPMO Shared Cost Initiative	173,497	140,636	140,636	0	---	45,953	94,683	0	0	9,191	23,671	0
Grand Total (includes SCI funds)		7,149,312	5,895,244	3,462,201	2,433,043		4,720,499	1,174,745	124,802	180,500	722,584	226,182	0

* The In-kind Local Match amounts on this table may be reduced to limit the total Local Match to 5% of the overall program. Project sponsors are expected to maintain their Local Match commitment as noted in the respective UPWP application.

Table 2

FY 2024-25 FHWA & FTA Grant Summaries
Genesee Transportation Council UPWP

FHWA Program (CFDA 20.205)

FHWA Funds Programmed

New FHWA PL Allocation for FY 2024-2025**	2,055,437
FHWA PL Rollover - Committed to existing tasks**	1,998,657
FHWA PL Rollover - Programmed to GTC core	620,452
Total Available for Programming in FY 2024-2025	4,674,546

State & Local Match Programmed

State Match (Toll Credits)***	713,394
Local Match***	237,798
Total State & Local Match	951,192

NYSMPO Shared Cost Initiative (FHWA PL Funds)

State Match (Toll Credits)	45,953
	9,191
Total FHWA PL SCI including match	55,144

Total FHWA Program (Federal, State, and Local) 5,680,882

FTA Program (CFDA 20.505)

FTA Funds Programmed

New FTA MPP Allocation for FY 2024-2025 (Grant NY-80-X034)	497,292
FTA MPP Rollover (X032, X033)- Committed to existing tasks	437,884
FTA MPP Rollover (X032, X033) - Programmed to GTC core	144,886
Total Available for Programming in FY 2024-2025	1,080,062

State & Local Match Programmed

State Match (In-Kind)	202,512
Local Match	67,504
Total State & Local Match	270,017 *

NYSMPO Shared Cost Initiative (FTA MPP Funds)

State Match	94,683
	23,671
Total FTA MPP SCI including match	118,354

"Note: an additional \$104,604 of Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds is p

Total FTA Program (Federal, State, and Local) 1,468,432

Total FHWA & FTA Program - FY 2024-2025 7,149,312

Total Program

New Allocation (Federal)	2,552,729
FHWA PL Rollover*	2,665,062
FTA MPP Rollover*	677,453

Total Federal Funding (FHWA, FTA) 5,895,244

State Match - Toll Credits (FHWA)	722,585
State Match - In-Kind (FTA)	226,182
Local Match	305,303

Grand Total 7,149,312

*Rollover value reflects actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year

**Includes \$51,783 of Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds (Pub. L. 117-58) Section 11206(b)(2).

**Includes \$104,604 of Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds (Pub. L. 117-58) Section 11206(b)(2).

***Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds are 100% Federal Share per a match waiver for this fund source.

Table 3
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FY 2024-2025 FHWA - PL

AUDITABLE BUDGET

Item	Total	GTC	NYS (Toll Credits)	Local	City of Rochester	Monroe County	G/FLRPC	NYSDOT	Other Cities	Other Counties	Towns	Villages
46.20.01	Staff Salaries	592,905	402,735	0	81,120	0	60,000	49,050	0	0	0	0
46.20.02	Fringe Benefits	336,858	312,522	0	24,336	0	0	0	0	0	0	0
46.20.08	Overhead	81,675	81,675	0	0	0	0	0	0	0	0	0
46.20.03	Travel	0	0	0	0	0	0	0	0	0	0	0
46.20.05	Supplies	0	0	0	0	0	0	0	0	0	0	0
46.20.06	Contractual Services	1,097,672	369,622	0	0	75,000	225,000	8,550	153,000	0	130,000	136,500
46.20.07	Other (Reproduction)	0	0	0	0	0	0	0	0	0	0	0
XX.XX.XX	Toll Credits	316,366	0	316,366	0	0	0	0	0	0	0	0
	Total	2,425,476	1,166,554	316,366	105,455	75,000	285,000	57,600	153,000	0	130,000	136,500

TASK BUDGET

Task	Total	GTC	NYS (Toll Credits)	Local	City of Rochester	Monroe County	G/FLRPC	NYSDOT	Other Cities	Other Counties	Towns	Villages
1000	Program Administration	921,092	499,270	316,366	105,455	0	0	0	0	0	0	0
2000	Community Participation	185,672	185,672	0	0	0	0	0	0	0	0	0
3000	Goals and Objectives	17,683	17,683	0	0	0	0	0	0	0	0	0
4000	Data Development and Analysis	89,496	44,796	0	0	0	15,000	29,700	0	0	0	0
5000	Long Range Planning	298,711	270,811	0	0	0	0	27,900	0	0	0	0
6000	Short Range Planning	208,068	100,068	0	0	0	45,000	0	63,000	0	0	0
7000	LRTP Refinement - Highways	268,254	48,254	0	0	0	0	0	90,000	0	130,000	0
8000	LRTP Refinement - Other	436,500	0	0	0	75,000	225,000	0	0	0	136,500	0
9000	Related Studies	0	0	0	0	0	0	0	0	0	0	0
	Total	2,425,476	1,166,554	316,366	105,455	75,000	285,000	57,600	153,000	0	130,000	136,500

Federal Share	2,003,654	*
State Share	316,366	
Local Share	105,455	
Total	2,425,476	

*Note: an additional \$51,783 of Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds is programmed. The funds are 100% Federal.

Table 4
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FHWA - PL ROLLOVER

AUDITABLE BUDGET

Item	Total	GTC	NYS (Toll Credits)	Local	City of Rochester	Monroe County	G/FLRPC	NYSDOT	Other Cities	Other Counties	Towns	Villages
46.20.01 Staff Salaries	410,182	211,962	0	101,802	0	35,188	61,230	0	0	0	0	0
46.20.02 Fringe Benefits	195,023	164,482	0	30,541	0	0	0	0	0	0	0	0
46.20.08 Overhead	42,986	42,986	0	0	0	0	0	0	0	0	0	0
46.20.03 Travel	0	0	0	0	0	0	0	0	0	0	0	0
46.20.05 Supplies	0	0	0	0	0	0	0	0	0	0	0	0
46.20.06 Contractual Services	1,998,657	1,113,066	0	0	375,000	81,000	0	54,616	0	191,188	79,250	104,537
46.20.07 Other (Reproduction)	0	0	0	0	0	0	0	0	0	0	0	0
XX.XX.XX Toll Credits	397,027	0	397,027	0	0	0	0	0	0	0	0	0
Total	3,043,874	1,532,496	397,027	132,342	375,000	116,188	61,230	54,616	0	191,188	79,250	104,537

TASK BUDGET

Task	Total	GTC	NYS (Toll Credits)	Local	City of Rochester	Monroe County	G/FLRPC	NYSDOT	Other Cities	Other Counties	Towns	Villages
1000 Program Administration	609,369	80,000	397,027	132,342	0	0	0	0	0	0	0	0
2000 Community Participation	58,099	58,099	0	0	0	0	0	0	0	0	0	0
3000 Goals and Objectives	0	0	0	0	0	0	0	0	0	0	0	0
4000 Data Development and Analysis	27,948	0	0	0	0	11,548	16,400	0	0	0	0	0
5000 Long Range Planning	1,065,963	859,487	0	0	100,000	81,000	25,476	0	0	0	0	0
6000 Short Range Planning	409,949	89,443	0	0	165,000	23,640	0	54,616	0	56,000	21,250	0
7000 LRTP Refinement - Highways	321,149	92,704	0	0	110,000	0	19,354	0	0	24,091	0	75,000
8000 LRTP Refinement - Other	551,397	352,763	0	0	0	0	0	0	0	111,097	58,000	29,537
9000 Related Studies	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,043,874	1,532,496	397,027	132,342	375,000	116,188	61,230	54,616	0	191,188	79,250	104,537

Federal Share	2,514,505 *
State Share	397,027
Local Share	132,342
Total	3,043,874

Rollover values reflect actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year.

*Note: an additional \$104,604 of Safe & Accessible Transportation Options Metropolitan Planning Set-Aside funds is programmed. The funds are 100% Federal.

Table 5
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FTA NY-80-0034 (X034)

AUDITABLE BUDGET

Item	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
46.20.01 Staff Salaries	357,867	86,184	71,725	23,908	176,050
46.20.02 Fringe Benefits	88,396	66,879	14,345	7,172	0
46.20.08 Indirect	24,651	17,478	7,172	0	0
46.20.03 Travel	0	0	0	0	0
46.20.05 Supplies	0	0	0	0	0
46.20.06 Contractual Services	150,701	150,701	0	0	0
46.20.07 Other (Reproduction)	0	0	0	0	0
Total	621,615	321,242	93,242	31,081	176,050

TASK BUDGET

Task	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
44.21.00 Program Support & Administration	528,286	246,579	79,243	26,414	176,050
44.22.00 General Development & Comprehensive Planning	0	0	0	0	0
44.23.00 Long Range Transportation Planning - System Level	74,935	59,948	11,240	3,747	0
44.23.00 Long Range Transportation Planning - Project Level	0	0	0	0	0
44.24.00 Short Range Transportation Planning	0	0	0	0	0
44.25.00 Transportation Improvement Planning	0	0	0	0	0
44.27.00 Other Activities	18,394	14,715	2,759	920	0
Total	621,615	321,242	93,242	31,081	176,050

Federal Share	497,292
State Share	93,242
Local Share	31,081
Total	621,615

Table 6
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FTA NY-80-0033 (X033)

AUDITABLE BUDGET

	Item	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
46.20.01	Staff Salaries	185,368	63,112	58,747	19,582	43,927
46.20.02	Fringe Benefits	66,599	48,975	11,749	5,875	0
46.20.08	Indirect	18,674	12,799	5,875	0	0
46.20.03	Travel	0	0	0	0	0
46.20.05	Supplies	0	0	0	0	0
46.20.06	Contractual Services	238,500	0	0	0	238,500
46.20.07	Other (Reproduction)	0	0	0	0	0
	Total	509,141	124,886	76,371	25,457	282,427

TASK BUDGET

	Task	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
44.21.00	Program Support & Administration	448,108	76,059	67,216	22,405	282,427
44.22.00	General Development & Comprehensive Planning	0	0	0	0	0
44.23.00	Long Range Transportation Planning - System Level	19,570	15,656	2,936	979	0
44.23.00	Long Range Transportation Planning - Project Level	0	0	0	0	0
44.24.00	Short Range Transportation Planning	0	0	0	0	0
44.25.00	Transportation Improvement Planning	41,464	33,171	6,220	2,073	0
44.27.00	Other Activities	0	0	0	0	0
	Total	509,141	124,886	76,371	25,457	282,427

Federal Share	407,313
State Share	76,371
Local Share	25,457
Total	509,141

Rollover values reflect actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year.

Table 7
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FTA NY-80-0032 (X032)

AUDITABLE BUDGET

	Item	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
46.20.01	Staff Salaries	124,764	0	25,306	8,435	91,022
46.20.02	Fringe Benefits	7,592	0	5,061	2,531	0
46.20.08	Indirect	2,531	0	2,531	0	0
46.20.03	Travel	0	0	0	0	0
46.20.05	Supplies	0	0	0	0	0
46.20.06	Contractual Services	84,435	20,000	0	0	64,435
46.20.07	Other (Reproduction)	0	0	0	0	0
	Total	219,321	20,000	32,898	10,966	155,457

TASK BUDGET

	Task	Total	GTC	NYS DOT (In-kind)	Local	RGRTA
44.21.00	Program Support & Administration	219,321	20,000	32,898	10,966	155,457
44.22.00	General Development & Comprehensive Planning	0	0	0	0	0
44.23.00	Long Range Transportation Planning - System Level	0	0	0	0	0
44.23.00	Long Range Transportation Planning - Project Level	0	0	0	0	0
44.24.00	Short Range Transportation Planning	0	0	0	0	0
44.25.00	Transportation Improvement Planning	0	0	0	0	0
44.27.00	Other Activities	0	0	0	0	0
	Total	219,321	20,000	32,898	10,966	155,457

Federal Share	175,457
State Share	32,898
Local Share	10,966
Total	219,321

Rollover values reflect actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year.

Table 8
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FHWA (17-18) SCI (PL Funds)

AUDITABLE BUDGET

Item		Total	GTC	NYS In Kind	Local
46.20.01	Staff Salaries	0	0	0	0
46.20.02	Fringe Benefits	0	0	0	0
46.20.08	Overhead	0	0	0	0
46.20.03	Travel	0	0	0	0
46.20.05	Supplies	0	0	0	0
46.20.06	Contractual Services	55,144	45,953	9,191	0
46.20.07	Other (Reproduction)	0	0	0	0
	Total	55,144	45,953	9,191	0

TASK BUDGET

Task		Total	GTC	NYS In Kind	Local
44.21.00	Program Support & Administration	0	0	0	0
44.22.00	General Development & Comprehensive Planning	0	0	0	0
44.23.00	Long Range Transportation Planning - System Level	0	0	0	0
44.23.00	Long Range Transportation Planning - Project Level	0	0	0	0
44.24.00	Short Range Transportation Planning	0	0	0	0
44.25.00	Transportation Improvement Planning	0	0	0	0
44.27.00	Other Activities	55,144	45,953	9,191	0
	Total	55,144	45,953	9,191	0

Federal Share	45,953
State Share	9,191
Local Share	0
Total	55,144

Rollover values reflect actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year.

Table 9
FY 2024-2025 Auditable & Task Budgets
Genesee Transportation Council UPWP

GRANT: FTA (X031) SCI (MPP Funds)

AUDITABLE BUDGET

	Item	Total	GTC	NYS In Kind	Local
46.20.01	Staff Salaries	0	0	0	0
46.20.02	Fringe Benefits	0	0	0	0
46.20.08	Overhead	0	0	0	0
46.20.03	Travel	0	0	0	0
46.20.05	Supplies	0	0	0	0
46.20.06	Contractual Services	118,354	94,683	23,671	0
46.20.07	Other (Reproduction)	0	0	0	0
	Total	118,354	94,683	23,671	0

TASK BUDGET

	Task	Total	GTC	NYS In Kind	Local
44.21.00	Program Support & Administration	0	0	0	0
44.22.00	General Development & Comprehensive Planning	0	0	0	0
44.23.00	Long Range Transportation Planning - System Level	0	0	0	0
44.23.00	Long Range Transportation Planning - Project Level	0	0	0	0
44.24.00	Short Range Transportation Planning	0	0	0	0
44.25.00	Transportation Improvement Planning	0	0	0	0
44.27.00	Other Activities	118,354	94,683	23,671	0
	Total	118,354	94,683	23,671	0

Federal Share	94,683
State Share	23,671
Local Share	0
Total	118,354

Rollover values reflect actual expenditures through Q2. This amount will be reduced by actual Q3 and Q4 expenditures as part of a budget reconciliation in the next fiscal year.

TRANSPORTATION ACRONYMS

ADA	The Americans with Disabilities Act of 1990
AGC	At-Grade-Crossings
AMPO	Association of Metropolitan Planning Organizations
ASP	Agency Safety Plan
ATS	American Travel Survey
BIL	Bipartisan Infrastructure Law
CATP	Countywide Active Transportation Plan
CEDS	Comprehensive Economic Development Strategy
CLEAR	Crash Location and Engineering Analysis Repository
CMAQ	Congestion Mitigation & Air Quality Improvement Program
CMP	Congestion Management Process
CPRG	Climate Pollution Reduction Grant
CTPP	Census Transportation Planning Program
e-STIP	Electronic State Transportation Improvement Program
EVP	Emergency Vehicle Preemption
FHWA	Federal Highway Administration
FHWA-PL	Federal Highway Administration Metropolitan Planning funds
FAST Act	Fixing America's Surface Transportation Act
FTA	Federal Transit Administration
FTA-MPP	Federal Transit Administration Metropolitan Planning Program
FY	Fiscal Year
G/FLRPC	Genesee/Finger Lakes Regional Planning Council
GIS	Geographic Information System
GPS	Global Positioning System
GRCC	Greater Rochester Clean Cities
GRT	Genesee Riverway Trail
GTC	Genesee Transportation Council
HOOS	Highway Oversize/Overweight Credentialing System
IJA	Infrastructure Investment and Jobs Act
ITS	Intelligent Transportation Systems
L RTP	Long Range Transportation Plan
MCDOT	Monroe County Department of Transportation
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization
NYS	New York State
NYSAMPO	New York State Association of Metropolitan Planning Organizations
NYS DOS	New York State Department of State
NYS DOT	New York State Department of Transportation
NYSOPRHP	New York State Office of Parks, Recreation, and Historic Preservation
NYSTA	New York State Thruway Authority
PEAs	Planning Emphasis Areas
PIL	Priority Investigation Location
PROTECT	Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation
PTASP	Public Transportation Agency Safety Plan
REDS	Rail Enabled Development Sites
RFP	Request for Proposals
RFQ	Request for Qualifications
RGRTA	Rochester Genesee Regional Transportation Authority
RIP	Resilience Improvement Plan
RRA	Rail Rerouting Alternatives
RTI	Regional Trails Initiative
RTS	Regional Transit Service
SCI	Shared Cost Initiative
SMART	Strengthening Mobility and Revolutionizing Transportation
SMS	Safety Management System
SPR	State Planning and Research funds
SS4A	Safe Streets and Roads for All

TRANSPORTATION ACRONYMS

SWOT	Strengths, Weaknesses, Opportunities, and Threats
TDC	TIP Development Committee
TIP	Transportation Improvement Program
TOCC	Transportation Operations Coordination Committee
TMA	Transportation Management Association
TSMO	Transportation System Management and Operations
TSP	Transit Signal Priority
UDC	Unified Planning Work Program Development Committee
UPWP	Unified Planning Work Program