

Transportation Improvement Program

2022-2027

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Resolution 22-03 of the Adirondack / Glens Falls Transportation Council, approving the 2022-2027 Transportation Improvement Program, 2022 Self-Certification, and Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination

Whereas, the Adirondack / Glens Falls Transportation Council has been designated by the Governor of the State of New York as the Metropolitan Planning Organization (MPO) responsible for the comprehensive, continuing, and cooperative transportation planning process for the planning and programming area that includes Warren County, Washington County, and the Town of Moreau in Saratoga County; and

Whereas, Title 23 CFR Part 450 and Title 49 CFR Part 613 require that a Transportation Improvement Program (TIP) be developed and adopted by the Metropolitan Planning Organization; and

Whereas, the Planning and Programming area of the Adirondack / Glens Falls Transportation Council includes the entirety of Warren and Washington Counties and the Town of Moreau in northern Saratoga County; and

Whereas, the Planning Committee to the Council developed a draft 2022-2027 TIP update through the continuous, comprehensive and cooperative transportation planning process in coordination with state, regional and local officials; and

Whereas, the A/GFTC Policy Committee has reviewed and approved the draft 2022-2027 Transportation Improvement Program, 2022 Self-Certification and the Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination for the required public comment and review period prior to final A/GFTC approval; and

Whereas, the availability of the draft TIP has been advertised and posted online for a period of thirty days or more as of June 15, 2022; and

Whereas, the A/GFTC Policy Committee, at its June 15, 2022 meeting, assigned final approval authority to the A/GFTC Planning Committee pending resolution of any substantive public comments received during the public review period; and

Whereas, the Council understands that only the first four years of project obligations that are contained within this five year Transportation Improvement Program are to be submitted to the New York State Department of Transportation for inclusion in the Statewide Transportation Improvement Program (STIP) without modification; and

Whereas, although the 2022-2027 TIP satisfies the requirements for fiscal constraint, the Council recognizes that the contents of this TIP represent only a portion of regional transportation system needs, a great deal of which remain unfunded or unprogrammed due to those constrained resources; and

Whereas, this document contains a listing of illustrative projects that carry A/GFTC endorsement as being needed and worthwhile investments in the transportation system that are not supported under existing funding requirements or allocation levels; and

Whereas, projects contained within this 2022-2027 Transportation Improvement Program collectively advance performance targets collectively identified by A/GFTC, New York State Department of Transportation, and Greater Glens Falls Transit designed to attain measurable outcomes with regard to infrastructure conditions, safety, and system performance; so

Now Be It Therefore Resolved, that the Adirondack/Glens Falls Transportation Council endorses the 2022-2027 Transportation Improvement Program, 2022 Self-Certification, and Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination; and

Be It Further Resolved, that any projects in the 2019-2024 Obligated Element of the TIP that are not obligated by October 1, 2022 are to become part of Federal Fiscal Year 2022-23 or beyond as appropriate and as fiscal constraint allows; and

Be It Further Resolved, that the Adirondack/Glens Falls Transportation Council certifies that the requirements of 23 CFR Part 450.114(c) have been met; and

Be It Further Resolved, that in accordance with FTA regulations, the Council certifies that the population and square mileage of the Greater Glens Falls Transit System service area as well as the planning procedures used to determine the service area that are reported in the Transit element within this TIP are accurate; and

Be It Further Resolved, that the Council Secretary is directed to transmit this 2022-2027 Transportation Improvement Program to the Commissioner of the New York State Department of Transportation and to the Regional Administrator of the Federal Transit

Administration.

John Strough, Supervisor, Town of Queensbury

A/GFTC Policy Committee Chairman

Date

8-10-22

Overview of the Adirondack / Glens Falls Transportation Council

The Adirondack / Glens Falls Transportation Council (A/GFTC) is the Metropolitan Planning Organization (MPO) designated by the Governor of the State of New York for the area that includes Warren and

Washington Counties as well as the Town of Moreau in Saratoga County. A/GFTC has the responsibility of developing and maintaining both a Regional Transportation Plan and a Transportation Improvement Program (TIP) for the area's federal aid eligible highway and public transit facilities.

The Council was established in 1982 when the population of the Glens Falls urbanized area exceeded 50,000 as determined by the 1980 Census. At that time the geographic area for transportation planning was limited to the Census-defined urbanized area. In 1993, the Council voted to expand its coverage to include the rural areas of Warren and Washington Counties and the entire town of Moreau in Saratoga County, as shown in the map at right. The official name of the Council was later formally changed to the Adirondack / Glens Falls Transportation Council to reflect that expansion.

A/GFTC consists of two principal working groups – the Policy Committee and the Planning Committee. The Policy Committee is responsible for reviewing and approving all core documents and major planning efforts undertaken by the



Council and its staff. This committee's membership includes the Chairpersons of the Boards of Supervisors of Saratoga, Warren, and Washington Counties, the chief elected officials from all urban area cities, towns and villages (Glens Falls, Queensbury, Moreau, Kingsbury, South Glens Falls, Hudson Falls, Lake George and Fort Edward), the Chairperson of the Lake Champlain-Lake George Regional Planning Board, the Regional Director from Region One of the New York State Department of Transportation and a the Albany Division Director of the New York State Thruway Authority. In addition, Warren and Washington Counties each appoint one Town Supervisor from outside of the Glens Falls Urban Area to act as rural representatives. The Federal Highway Administration, the Federal Transit Administration, the U.S. Environmental Protection Agency, and Greater Glens Falls Transit also provide representation to the A/GFTC Policy Committee in an Advisory Member capacity.

Policy Committee members designate a representative to serve on the A/GFTC Planning Committee. Planning Committee members assume an active role in the development of plans and programs dealing with local transportation issues and addressing current and potential problems with the state and local highway network and the operation of the area's transit service. Through the intergovernmental forum of A/GFTC, local and regional transportation issues are discussed and transportation policies and programs are developed. The result of these planning activities is documented in the A/GFTC Long Range Plan and in this Transportation Improvement Program.

<u>Transportation Improvement Program (TIP)</u>

The Transportation Improvement Program (TIP) is a five-year capital improvement program that identifies planned federal highway and transit expenditures towards surface transportation projects that have been selected through the MPO process. Inclusion of a project in this document allows specific project development, design, and construction activities to proceed using federal funds according to the defined schedule. The TIP provides information regarding federal funding assistance and project costs for Federal Fiscal Years 2022-23 through 2026-27. A/GFTC updates the TIP every two years to maintain a current list of projects and to reflect its Long Range Transportation Plan (LRP) for the area. The LRP is a planning tool that integrates short-term operational concerns with longer-term system capacity and maintenance issues for the region.

Projects that appear in the first four years of the TIP are incorporated into the New York State Statewide Transportation Improvement Program (STIP) and generally have first priority for funding. Projects that appear in later years may be advanced into the STIP timeframe by the amendment process if changes in the first four years of the programming occur so that resources are reasonably available to implement the program.

Programming Guidance and Instruction

As included 23 USC 134 (Metropolitan transportation planning), the following federal transportation planning and programming factors were considered in formulating the A/GFTC TIP and the overall capital project roster supports continued gains in these categories:

- (A) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- (B) increase the safety of the transportation system for motorized and nonmotorized users;
- (C) increase the security of the transportation system for motorized and nonmotorized users;
- (D) increase the accessibility and mobility of people and for freight;
- (E) 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;
- (F) enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- (G) promote efficient system management and operation; and
- (H) emphasize the preservation of the existing transportation system.
- (I) improve the resiliency and reliability of the transportation system and reduce or mitigate storm water impacts of surface transportation; and
- (J) enhance travel and tourism.

How Projects Are Selected for Funding

Prior to the programming of any new projects for this update, projects with existing commitments from the 2019-2024 TIP were reviewed and updated. Some projects required rescheduling and others needed cost revisions. In some instances, project priorities from the preceding program have been superseded. While adjusting the program to reflect changes in costs, schedules, and priorities, a concerted effort was made to maintain funding allocations within this TIP in accordance with fiscal constraints.

An open solicitation for new project candidates was conducted with A/GFTC-area project sponsors in late 2021. The roster of projects included within this TIP is reflective of the results of that solicitation, input from NYSDOT, and committee-level discussion and review of the candidate projects.

Project needs that exceed present resources have been identified as illustrative projects. These projects were proposed for the current or previous TIP periods or have emerged from A/GFTC planning initiatives and have been considered by A/GFTC and acknowledged as being valuable investments in the transportation system. Financial constraints, regulatory limitations, and programming strategy require that those projects be delayed until adequate funding or programming capacity becomes available. Should additional resources materialize, these projects could be considered as candidates for programming provided that fiscal constraint is preserved within the overall program.

Amending the Transportation Improvement Program

This Transportation Improvement Program is a staged, multi-year program of transportation improvement projects developed through a cooperative planning process by A/GFTC and federal, state, regional and local participants. Projects are reviewed and evaluated by the Planning Committee and recommended for adoption by the Policy Committee. The adopted TIP must be fiscally constrained to the federal transportation funds that are projected to be available in each year of the program. Changes to the TIP Table of Projects (including scope, year of work, cost or addition of new projects) require the review and approval of the Planning and/or the Policy Committee depending on the nature and scale of the amendment (specific procedural requirements are shown on the following page). Minor changes may be approved by NYSDOT or A/GFTC staff with consultation and consent of sponsors. More significant changes require approval by the Policy Committee. Changes that require Policy Committee consideration are considered to be formal amendments and are therefore subjected to public review and comment opportunity prior to adoption.

	Type of Action			Responsibility	
Type of Change	Administrative	TIP	A/GFTC	Planning	Policy
•	Modification	Amendment	or NYSDOT	Committee	Committee
1. Addition or alteration					
a) Add project from regional setasides or statewide award				Approve	
b) Add new project, not from setaside		☑		Recommend	Approve
c) Withdraw project at sponsor request	Ø			Approve	
d) Add project from Illustrative Project list to TIP		\square		Recommend	Approve
d) Add project element =< \$.250m	Ø		Approve		
e) Add project element over \$.250m =<1.0m				Approve	
f) Add project element over \$1.0m		\square		Recommend	Approve
g) Other				Recommend	Approve
2. Scope and Cost					7.66.646
a) Cost Change <\$0.250M	✓		Approve		
b) Cost change > \$0.250M and <\$1.0M	<u> </u>		Арріоче	Approve	
c) Cost change > \$1.0M		\square		Recommend	Approve
, , ,		M		Recommend	
c) Other significant scope change 3. Fund Source Change				Recommend	Approve
•					
a) Change between Title I federal fund sources			Approve		
b) Change from federal to non-federal funding	\square		Approve		
c) Change from non-federal to federal funding		☑		Recommend	Approve
d) Change between Title III federal fund sources				Approve	
e) Any other federal fund source change		\square		Recommend	Approve
4. Schedule Change					
a) All affected (AQE) project elements are included in					
the first four years of the TIP before & after the	Ø		Approve		
proposed change					
(b) Add project from post-TIP to TIP				Approve	
(c) Any other schedule change		$\overline{\square}$		Recommend	Approve
ALL TIP AMENDMENTS REQUIRE PUBLIC REVIEW AND COMM	ENT				
Notes:					
1. Planning Committee may choose to defer any proposed action to the	ne Policy Committee as i	t deems appropriate			
2. Changes that require Policy Committee action are considered to be	TIP amendments				
3. A project element refers to a project phase such as design or const					
4. A significant scope change is a major change to a project's limits, ty					
5. Title I funds include major surface programs such as STBG, NHPP, et	c.				
6. Title III funds include Federal Transit funding programs					
7. Projects listed in Years 1-4 of the TIP are included in the STIP as nee Revised May 2022	ded and eligible for prog	ramming adjustmen	ts via established	Project Selection	criteria.

Project Funding Categories

The following abbreviations have been used to describe various project funding sources. All projects funded with Federal Highway Administration and Federal Transit Administration funds are required to be listed in an approved TIP and STIP. Certain non-federally funded transportation - related projects may also be listed within the TIP for informational purposes.

Federal Funding Categories & Abbreviations Highway

- **HSIP - Highway Safety Improvement Program:** funding for projects designed to achieve significant reductions in traffic fatalities and serious injuries on all public roads
- NHPP- National Highway Performance Program: funding for projects that support progress toward achievement of national performance goals for improving infrastructure condition, safety, mobility, or freight movement on the National Highway System, consistent with Metropolitan and Statewide planning requirements. Program combines the following former programs: Interstate Maintenance, National Highway System, and Highway Bridge Program.
- **STBG Flex – Surface Transportation Block Grants (flexible):** funding for road and bridge projects along any federal-aid eligible roadway. A portion of STP funds is eligible for transfer to transit capital purposes when warranted.
- STBG Off Sys Surface Transportation Program (Off System Bridge): funding for repair or replacement for structures that do not carry or cross components of the federal aid eligible highway network

Transit

- Urbanized area formula grant program. Annual apportionments made to designated urbanized areas with a population of 50,000+. Eligible to be used for capital purchases and/or to defray transit operating expenses. Includes program eligibility from former FTA 5316 (Job Access and Reverse Commute).
- Transportation for Elderly Persons and Persons with Disabilities. Includes program eligibility from former FTA 5317 (New Freedoms).
- **5339** Bus and Bus Facilities
- **5340** Growing States and High Density States Formula Program

SDF (New York State Dedicated Fund) - Category of New York State funds provided for transportation projects. A/GFTC does not administer SDF; projects listed solely with SDF funding are for information purposes only.

Funding Balance and Fiscal Constraint

Federal transportation law, Fixing America's Surface Transportation (FAST) Act, requires that each MPO TIP be balanced and fiscally constrained to the amount of federal funds that are reasonably expected to be available over the TIP period. A/GFTC is included in NYSDOT Region 1, which also includes the Capital District and Essex and Greene Counties. This document has been prepared in consultation with Region 1 staff to determine expected funding availability. Data listed in this TIP will be used in the development of the Region's program and the Statewide TIP (STIP), which is also required to be balanced and fiscally constrained. A fiscal constraint table that demonstrates that programming proposed by this TIP is

within suballocated planning targets as agreed upon by NYSDOT and A/GFTC is provided at the end of the project listings (*Appendix A*).

Air Quality Impacts of the TIP

The A/GFTC Planning and Programming Area includes Warren County and Washington County and the Town of Moreau in Saratoga County. Warren and Washington Counties are designated as attainment areas for air quality standards by the US Environmental Protection Agency. Saratoga County (including the Town of Moreau), as part of the Albany-Schenectady-Troy area had been designated as a marginal non-attainment area for ozone prior to July 2012. The Capital District Transportation Committee (CDTC) planning area borders A/GFTC and carries out conformity testing for all of Saratoga County in cooperation with A/GFTC and its TIP. In July of 2012, the United States Environmental Protection Agency revoked the Transportation Conformity requirements for 1997 8-Hour Ozone National Ambient Air Quality Standards (NAAQS). The Albany-Schenectady-Troy area is air quality attainment for the 2008 8-Hour Ozone NAAQS. The transportation air quality conformity determination for the seven-county Albany-Schenectady-Troy, NY ozone nonattainment area is included as *Appendix C*.

Community Participation

Public involvement and consensus are important and ongoing elements of the A/GFTC planning process. The A/GFTC planning process strives to be all-inclusive of area community transportation interests. Beyond the representation included in its Planning and Policy Committees, A/GFTC seeks additional public input through a variety of media that include attendance at area community expositions and fairs, contact with area print and radio media, distribution of documents and plans as they are developed, and opinion surveys and direct mailings. Extensive public outreach was conducted as part of the ongoing Long Range Plan update process. Feedback received during that process affirms that the project priorities programmed in this document as being current and relevant.

Performance Targets

Pursuant to federal requirements, MPOs must employ a transportation performance management approach in carrying out their federally-required planning and programming activities. Chapter 23 part 150(b) of the *United States Code* [23USC §150(b)] includes the following seven national performance goals for the Federal-Aid Highway Program:

- <u>Safety</u> To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
- <u>Capital Assets Condition</u> To maintain the highway infrastructure and transit capital asset systems in a state of good repair.
- <u>Congestion Reduction</u> To achieve a significant reduction in congestion on the National Highway System.
- System Reliability To improve the efficiency of the surface transportation system.
- <u>Freight Movement and Economic Vitality</u> To improve the national freight network, strengthen
 the ability of rural communities to access national and international trade markets, and support
 regional economic development.
- <u>Environmental Sustainability</u> To enhance the performance of the transportation system while protecting and enhancing the natural environment.
- Reduced Project Delivery Delays To reduce project costs, promote jobs and the economy, and
 expedite the movement of people and goods by accelerating project completion through
 eliminating delays in the project development and delivery process, including reducing
 regulatory burdens and improving agencies' work practice

On the public transportation side, transportation performance management shall be utilized to advance the general policy and purposes of the public transportation program as included in 49USC §5301(a) and (b).

The A/GFTC_TIP was developed and is managed in cooperation with the New York State Department of Transportation (NYSDOT) and Greater Glens Falls Transit. It reflects the investment priorities established in the 2040 Ahead, A/GFTC's Long Range Plan for the region, that incorporates comments and input from affected agencies and organizations and the public.

TIPs "shall include, to the maximum extent practicable, a description of the anticipated effects of the transportation improvement program toward achieving the performance targets established in the metropolitan transportation plan, linking investment priorities to those performance targets" [23USC §134(j)(2)(D)]. TIPs and metropolitan transportation plans (MTPs) adopted or amended after the following dates must include performance targets for the associated measures:

- May 27, 2018 Highway Safety Improvement Program (HSIP) and Highway Safety
- October 1, 2018 Transit Asset Management
- May 20, 2019 Pavement and Bridge Condition
- May 20, 2019 System Performance/Freight/Congestion Mitigation & Air Quality Improvement Program (CMAQ)
- July 20, 2021 Public Transportation Agency Safety Plan

This portion of the TIP meets the requirements of 23USC §134(j)(2)(D).

HSIP and Highway Safety

Performance Targets

On March 15, 2016, FHWA published the final rule for the HSIP and Safety Performance Management (Safety PM) Measures in the *Federal Register* with an effective date of April 14, 2016.

The 2017 New York Strategic Highway Safety Plan (SHSP) is intended to reduce "the number of fatalities and serious injuries resulting from motor vehicle crashes on public roads in New York State." The SHSP guides NYSDOT, the MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out across New York State. The NYSDOT HSIP annual report documents the statewide performance targets.

A/GFTC agreed to support the NYSDOT statewide 2022_targets for the following Safety PM measures based on five-year rolling averages per Title 23 Part 490.207 of the *Code of Federal Regulations* on August 11, 2021 via Resolution 21-02:

Performance Measure	NY Statewide Target 2022
Number of Fatalities	1,005.4
Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)	0.818
Number of Serious Injuries	11,173.9
Rate of Serious Injuries per 100 million VMT	9.084
Number of Nonmotorized Fatalities and Serious Injuries	2,644.1.5

Anticipated Effects

Safety is a critical component of A/GFTC's mission, and the projects on the TIP are consistent with the need to address safety. Safety is a primary consideration in the selection of projects to be included in the TIP. HSIP funds will be programmed on a collaborative, regional approach to address safety deficiencies. The TIP includes projects that are expected to materially benefit the safety of the traveling public on roadways throughout the metropolitan planning area. The anticipated effect of the overall program is that it will contribute toward achieving NYSDOT's safety performance targets.

Transit Asset Management

Performance Targets

On July 26, 2016, the Federal Transit Administration (FTA) published the final Transit Asset Management rule. This rule applies to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The rule defines the term "state of good repair" (SGR), requires that public transportation providers develop and implement transit asset management (TAM) plans, and establishes performance measures for four transit asset categories: rolling stock, equipment, transit infrastructure, and facilities. The rule became effective on October 1, 2016.

Public transportation providers must establish TAM targets annually for the following fiscal year and report the to FTA. Each provider shares its targets with the MPO in which the provider's projects and services are programmed in the MPO's TIP. The MPO is required to establish its first set of TAM targets within 180 days of the date that public transportation provider established its first targets. After this, MPOs are not required to establish TAM targets each year after the transit provider establishes targets. Instead, MPOs must set updated TAM targets when the MPO updates its LRTP.

When establishing transit asset management targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate transit asset management targets for the MPO planning area.

FTA defines two tiers of public transportation providers based on size parameters. Tier I providers are those that operate rail service or more than 100 vehicles in all fixed route modes, or more than 100 vehicles in one non-fixed route mode. Tier II providers are those that are a subrecipient of FTA 5311 funds, or a State or Indian Tribe, or have 100 or less vehicles across all fixed route modes, or have 100

vehicles or less in one non-fixed route mode. Tier I providers must establish their own transit asset management targets, while Tier II providers have the option to establish their own targets or to participate in a group plan with other Tier II providers whereby targets are established by a plan sponsor for the entire group. A state DOT is typically the group TAM plan sponsor.

A/GFTC has the following transit providers operating in the planning area:

• Greater Glens Falls Transit (GGFT), Tier II.

GGFT set the following transit asset management targets for FFY 2021-22:

- 0% of buses and revenue vehicles may be at or exceed their useful life; 100% will be at an age less than their useful life.
- 0% of all major equipment and service vehicles may be at or exceed their useful life; 100% will be at an age less than their useful life.
- 0% of GGFT's major transit facility components may be at a condition rating of below
 "3" (adequate); 100% of major facility components will be at a rating of "3" or better.

A/GFTC has agreed to support these transit asset targets on via committee consent on May 18, 2022. With this action, the A/GFTC agrees to plan and program projects in the TIP that will, once implemented, make progress toward achieving the transit asset targets.

Anticipated Effects

The A/GFTC TIP was developed and is managed in cooperation with the GGFT. The TIP includes specific investment priorities that support the MPO's goals, including transit asset management, using a project selection process that is anticipated to address transit SGR in the MPO planning area. The MPO's goal of addressing transit asset condition is linked to the investment plan of GGFT, and the process used to prioritize the projects within the TIP is consistent with federal requirements.

The focus of A/GFTC's investments that address transit SGR include:

- Repair, rehabilitation, and replacement of transit facilities;
- Preventative maintenance of transit facilities and vehicles;
- Bus replacements; and
- Support vehicle replacements

A/GFTC anticipates that the projects in the TIP, once implemented, will contribute toward achieving the established transit asset management targets. Improving the SGR of transit capital assets is an overarching goal of the MPO.

Pavement and Bridge Condition

Performance Targets

On January 18, 2017, FHWA published the Pavement and Bridge Condition Performance Measures Final Rule in the *Federal Register*. This second FHWA performance measure rule, which has an effective date of May 20, 2017 (originally February 17, 2017), established six performance measures to assess pavement conditions and bridge conditions for the National Highway Performance Program (NHPP).

The pavement condition measures represent the percentage of lane-miles on the Interstate and non-Interstate National Highway System (NHS) that are in good or poor condition. FHWA established five pavement condition metrics¹: International Roughness Index (IRI); cracking percent; rutting; faulting; and Present Serviceability Rating (PSR). FHWA set a threshold for each metric to establish good, fair, or poor condition. Each section of pavement is classified as being in good condition or poor condition based upon the ratings of the metrics applicable to that pavement type. Pavement sections that are not good or poor condition are classified as fair.

The bridge condition measures represent the percentage of bridges, by deck area, on the NHS that are in good condition or poor condition². The condition of each bridge is evaluated by assessing four bridge components: deck, superstructure, substructure, and culverts. The Final Rule created a metric rating threshold for each component to establish good, fair, or poor condition. If the lowest rating of the four metrics is greater than or equal to seven, the structure is classified as good. If the lowest rating is less than or equal to four, the structure is classified as poor. If the lowest rating is five or six, it is classified as fair.

NYSDOT established the statewide pavement and bridge condition performance targets in the table below on May 20, 2018. A/GFTC agreed to support the NYSDOT statewide targets on August 9, 2018 via Resolution 18-02. The table also lists performance for each measure for the 2017 baseline year and for 2019.

¹ Per FHWA, "To ensure consistent definitions, a distinction between 'performance measure' and 'performance Metric' was made in 23 CFR 490.101. A 'metric' is defined as a quantifiable indicator of performance or condition whereas a 'measure' is defined as an expression based on a metric that is used to establish targets and to assess progress toward meeting the established targets." (*FHWA Computation Procedure for the Pavement Condition Measures – FHWA-HIF-18-022,* FHWA Office of Infrastructure and Office of Policy & Governmental Affairs, April 2018)

² The sum of total deck area of good or poor NHS bridges is divided by the total deck area of all bridges carrying the NHS to determine the percent of bridges in good or in poor condition. Deck area is calculated by multiplying the structure length by either the deck width or approach roadway width.

Performance Measures	New York Performance 2017 Baseline	New York 2019 Actual Performance	New York 2-year Target (2019)	New York 4-year Target (2021)
Percent of Interstate pavements in good condition	N/A*	51.1%	N/A*	47.3%
Percent of Interstate pavements in poor condition	N/A*	1.1%	N/A*	4.0%
Percent of non-Interstate NHS pavements in good condition	36.7%	37.2%	14.6%	14.7%
Percent of non-Interstate NHS pavements in poor condition	26.7%	26.3%	12.0%	14.3%
Percent of NHS bridges (by deck area) in good condition	22.8%	26.0%	23.0%	24.0%
Percent of NHS bridges (by deck area) in poor condition	10.6%	9.6%	11.6%	11.7%

^{*}For the first performance period only (January 1, 2018 through December 31, 2021), baseline condition and 2-year targets are not required for the Interstate pavement condition measures.

The two-year and four-year targets represent pavement and bridge condition at the end of calendar years 2019 and 2021.

Anticipated Effects

Maintaining (and, where possible, improving) the condition of NHS pavements and bridges is a critical component of A/GFTC's mission, and the projects on the TIP are consistent with the need to address the condition of these infrastructure assets. NHS highway and bridge conditions are primary considerations in the selection of projects to be included in the TIP. The TIP includes projects programmed with NHPP funds and other fund sources to address and prevent deterioration of NHS facilities.

A/GFTC anticipates that the projects in the TIP, once implemented, will contribute toward achieving NYSDOT's pavement and bridge condition targets.

System Performance, Freight, and Congestion Mitigation and Air Quality

Performance Targets

On January 18, 2017, FHWA published the system performance, freight, and CMAQ Performance Measures Final Rule in the *Federal Register*. This third and final FHWA performance measure rule, which has an effective date of May 20, 2017 (originally February 17, 2017), established six performance measures to assess the performance of the NHS, freight movement on the Interstate System, and traffic congestion and on-road mobile source emissions for the CMAQ Program.

There are two NHS performance measures that represent the reliability of travel times for all vehicles on the Interstate and non-Interstate NHS. FHWA established the Level of Travel Time Reliability (LOTTR) metric to calculate reliability on both the Interstate and non-Interstate NHS. LOTTR is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50th percentile) during four time periods from the hours of 6 AM to 8 PM each day (AM peak, midday, and PM peak on Mondays through Fridays and weekends). The LOTTR ratio is calculated for each segment of applicable roadway. A segment is reliable if its LOTTR is less than 1.5 during all time periods. If one or more time periods has a LOTTR of 1.5 or above, that segment is unreliable. The measures are expressed as the percentage of person-miles traveled on the Interstate and non-Interstate NHS that are reliable.

The single freight movement performance measure represents the reliability of travel times for trucks on the Interstate system. FHWA established the Truck Travel Time Reliability (TTTR) Index, which is defined as the ratio of longer truck travel times (95th percentile) to a normal truck travel time (50th percentile). The TTTR Index is calculated for each segment of the Interstate system over five time periods from all hours of each day (AM peak, midday, and PM peak on Mondays through Fridays, overnights for all days, and weekends). The highest TTTR Index value among the five time periods is multiplied by the length of the segment, and the sum of all length-weighted segments is then divided by the total length of Interstate to generate the TTTR Index.

There are three traffic congestion and on-road mobile source emissions performance measures that represent peak hour excessive delay per capita (PHED), non-single occupancy vehicle (SOV) travel, and total on-road mobile source emissions reductions. A/GFTC meets all current air quality standards and is not subject to establishing targets for these performance measures.

NYSDOT established the statewide system performance and freight performance targets in the table below on May 20, 2018. A/GFTC agreed to support the NYSDOT statewide targets on August 9, 2018 via Resolution 18-02. The table also lists performance for each measure for the 2017 baseline year and for 2019.

Performance Measures	New York Performance 2017 Baseline	New York 2019 Actual Performance	New York 2-year Target (2019)	New York 4-year Target (2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	83.2%	78.8%	73.1%	73.0%
Percent of person-miles on the non- Interstate NHS that are reliable (Non- Interstate NHS LOTTR)	77.0%	80.3%	N/A	63.4%
Truck travel time reliability index (TTTR)	1.39	1.47	2.00	2.11

Anticipated Effects

Providing for the reliable movement of people and goods is a critical component of A/GFTC's mission, and the projects on the TIP are consistent with the need to address the reliability of travel times for vehicles, including trucks. These are primary considerations in the selection of projects to be included in

the TIP. The TIP includes projects programmed with funds from various funding programs that have benefits to reliability in travel times for people and freight, including improvements to the NHS.

A/GFTC anticipates that the projects in the TIP, once implemented, will contribute toward achieving NYSDOT's system performance and freight performance targets.

Transit Safety

Performance Targets

The Federal Transit Administration (FTA) published a final Public Transportation Agency Safety Plan (PTASP) rule on July 19, 2018. Under this rulemaking, providers of public transportation systems that are a recipient or sub-recipient of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Section 5307, or that operate a rail transit system that is subject to FTA's State Safety Oversight Program, must develop and implement a PTASP based on a Safety Management Systems (SMS) approach. As it relates to this documentation, each PTASP must include performance targets based on the safety performance measures established in FTA's National Public Transportation Safety Plan (NSP). Other elements of a PTASP include but are not limited to approval by the agency's Accountable Executive and Board of Directors, designation of a Chief Safety Officer, documented processes of the agency's SMS, an employee reporting program, and process and timeline for annual reviews and updates of the PTASP.

Providers subject to the rule must annually certify a PTASP, including targets for transit safety measures that cover fatalities, injuries, safety events, and system reliability. The date by which providers must first certify a PTASP and targets was initially July 20, 2020. However, FTA extended the deadline to July 20, 2021, to provide regulatory flexibility due to the operational challenges presented by the COVID-19 public health emergency.

Upon establishing transit safety targets, a public transportation provider must make the targets available to the MPO in which the provider's projects and services are programmed in the MPO's TIP. The MPO is required to establish its first set of transit safety targets within 180 days of the date that provider established its first targets. After this, MPOs are not required to establish transit safety targets each year after the transit provider establishes targets. Instead, MPOs must set updated targets when the MPO updates its LRTP.

An MPO must reflect the transit safety targets in any LRTP and TIP updated on or after July 20, 2021. When establishing transit safety targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate targets for the MPO planning area.

The following transit providers subject to the PTASP rule operate in the A/GFTC planning area:

Greater Glens Falls Transit (GGFT)

GGFT is responsible for developing a PTASP and establishing transit safety targets. GGFT has established the following transit safety targets:

Safety Performa	nce Targets										
Specify performance targets based on the safety performance measures established under the National Public Transportation Safety Plan.											
Mode of Transit Service	Fatalities (Total)	Fatalities (Rate)	Injuries (Total)	Injuries (Rate)	Safety Events (Total)	Safety Events (Rate)	System Reliability				
Fixed Route Bus	0	0	1	0.28	1	0.28	20,000				
ADA/Paratransit	0	0	0	0.0	0	0.0	50,000				

A/GFTC agreed to support GGFT's transit safety targets on August 11, 2021 via Resolution 21-03, thus agreeing to plan and program projects that are anticipated to make progress toward achieving the targets.

Anticipated Effects

The A/GFTC TIP was developed and is managed in cooperation with GGFT. The TIP includes specific investment priorities that support the MPO's goals, including transit safety, using a project selection process that is anticipated to address transit operations in the MPO planning area. The MPO's goal of addressing transit safety is linked to the safety plans of the GGFT, and the process used to prioritize the projects within the TIP is consistent with federal requirements.

A/GFTC anticipates that the projects in the TIP, once implemented, will contribute toward achieving the established transit safety targets. A/GFTC will continue to coordinate with the region's transit provider(s) to improve the safety of travelers in the MPO planning area and maintain transit assets in a state of good repair.

Projects in Saratoga County

<u>PIN</u>	<u>Description</u>	<u>Type</u>	Status (June 2022)
104342	Exit 17 over I-87	Bridge replacement	Under Construction
176098	CR 28 Pavement Preservation (part 1)	Pavement preservation	Completed
176102	Clark Road over Snook Kill Bridge Preservation	Bridge preservation	Completed
176104	CR 29 over Snook Kill Bridge Preservation	Bridge preservation	Completed
176139	CR 28 Pavement Preservation Project - Part 2	Pavement preservation	Completed
176140	CR 31 (Fortsville Rd) over Northville Branch Creek (LIN# 250)	Culvert replacement	Completed
176141	CR 24 (Spier Falls Road) over Hudson River Trib. (LIN# 251)	Culvert replacement	Programmed in current TIP
172271	Interstate 87 Resurfacing - Exit 16 to Hudson River	Pavement rehabilitation	Obligation in FFY 2022

Projects in Warren County

175527 Middleton Bridge over the Schroon River 175928 Palisades Road over Brant Lake Inlet 175727 South Johnsburg Road over Mill Creek 175727 South Johnsburg Road over Mill Creek 175726 Bridge replacement 175246 I-87 over Route 9 175096 Dix Avenue pavement preservation 176096 Dix Avenue pavement preservation 176097 Route 91 pavement ans shoulder improvements 176099 CR 39 and CR 54 pavement 176101 Coles Woods Connection 176102 CR 70 over Halfway Creek 176103 CR 7 over Halfway Creek 176104 Dishaburg Bridges over Glen Creek 176143 Johnsburg Bridges over Glen Creek 176144 CR 19 reconstruction 176145 County Route 63 Oxbow / Moon Hill Road 176146 CR 16 (East River Drive) and CR 32 (Call Street) 176147 CR 47 & CR 70 (Quaker Road) 176148 Hudson Street over Mill Creek 176150 States Road East over Stony Creek 176167 TAP/CMAQ River Street Sidewalk Enhancements 176188 TAP/CMAQ Glens Falls 176187 TAP/CMAQ Glens Falls 176200 Webster Avenue , Glens Falls 176220 Bridge replacement 176220 Under Construction 176220 Bridge replacement 176220 Under Construction 176220 Pavement rehabilitation 176220 Under Construction 176220 Pavement rehabilitation 176220 Pavement in design 176227 Bridge replacement 176227 Pavement rehabilitation 17628 Pavement rehabilitation 17628 Pavement in Programmed in current TIP 17638 Pavement rehabilitation 17648 Pavement rehabilitation 17649 Pavement	<u>PIN</u>	Description	Туре	Status (June 2022)
175727 South Johnsburg Road over Mill Creek 172246 I-87 over Route 9 176096 Dix Avenue pavement preservation 176096 Dix Avenue pavement preservation 176097 Route 9L pavement ans shoulder improvements 176099 CR 39 and CR 54 pavement 176101 Coles Woods Connection 176102 CR 7 over Halfway Creek 176103 Day to Halfway Creek 176104 Bridge replacement 176143 Johnsburg Bridges over Glen Creek 176144 CR 19 reconstruction 176145 County Route 63 Oxbow / Moon Hill Road 176146 CR 16 (East River Drive) and CR 32 (Call Street) 176147 CR 47 & CR 70 (Quaker Road) 176148 Hudson Street over Mill Creek 176149 CR 15 over Mill Brook 176150 States Road East over Stony Creek 176167 TAP/CMAQ River Street Sidewalk Enhancements 176188 TAP/CMAQ Glens Falls 176188 TAP/CMAQ Glens Falls 176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	175527	Middleton Bridge over the Schroon River	Bridge replacement	Deferred to Post-TIP
172246 I-87 over Route 9 176096 Dix Avenue pavement preservation Pavement preservation Completed 121807 Route 9L pavement ans shoulder improvements Pavement preservation Completed 176099 CR 39 and CR 54 pavement 176101 Coles Woods Connection Trail construction Completed 176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction Programmed in current TIP	175928	Palisades Road over Brant Lake Inlet	Bridge replacement	Under Construction
176096 Dix Avenue pavement preservation Pavement preservation Completed 121807 Route 9L pavement ans shoulder improvements Pavement rehabilitation Completed 176099 CR 39 and CR 54 pavement Pavement preservation Completed 176101 Coles Woods Connection Trail construction Completed 176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	175727	South Johnsburg Road over Mill Creek	Bridge replacement	Under Construction
121807 Route 9L pavement ans shoulder improvements Pavement rehabilitation Completed 176099 CR 39 and CR 54 pavement Pavement Pavement Preservation Completed 176101 Coles Woods Connection Trail construction Completed 176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	172246	I-87 over Route 9	Bridge replacement	Under Construction
176099 CR 39 and CR 54 pavement Pavement preservation Completed 176101 Coles Woods Connection Trail construction Completed 176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction Programmed in current TIP	176096	Dix Avenue pavement preservation	Pavement preservation	Completed
176101 Coles Woods Connection Trail construction Completed 176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 17270 I-87, Exit 24 - 26 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176200 Webster Avenue , Glens Falls	121807	Route 9L pavement ans shoulder improvements	Pavement rehabilitation	Completed
176123 CR 7 over Halfway Creek Bridge replacement Under Construction 194109 Brayton Avenue over the Feeder Canal Bridge replacement Completed 176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176099	CR 39 and CR 54 pavement	Pavement preservation	Completed
Brayton Avenue over the Feeder Canal Bridge replacement Completed In design CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP CR 47 & CR 70 (Quaker Road) Bridge replacement Programmed in current TIP CR 47 & CR 70 (Waker Road) Programmed in current TIP Deferred to Post-TIP Deferred to Post-TI	176101	Coles Woods Connection	Trail construction	Completed
176143 Johnsburg Bridges over Glen Creek Bridge replacements In design 176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176123	CR 7 over Halfway Creek	Bridge replacement	Under Construction
176144 CR 19 reconstruction Pavement reconstruction Obligation in FFY 2022 176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	194109	Brayton Avenue over the Feeder Canal	Bridge replacement	Completed
176145 County Route 63 Oxbow / Moon Hill Road Pavement reconstruction Completed 176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176143	Johnsburg Bridges over Glen Creek	Bridge replacements	In design
176146 CR 16 (East River Drive) and CR 32 (Call Street) Pavement rehabilitation Completed 176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176144	CR 19 reconstruction	Pavement reconstruction	Obligation in FFY 2022
176147 CR 47 & CR 70 (Quaker Road) Pavement rehabilitation Programmed in current TIP 176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176145	County Route 63 Oxbow / Moon Hill Road	Pavement reconstruction	Completed
176148 Hudson Street over Mill Creek Bridge replacement Deferred to Post-TIP 176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 17270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls	176146	CR 16 (East River Drive) and CR 32 (Call Street)	Pavement rehabilitation	Completed
176149 CR 15 over Mill Brook Bridge replacement Programmed in current TIP 176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	176147	CR 47 & CR 70 (Quaker Road)	Pavement rehabilitation	Programmed in current TIP
176150 States Road East over Stony Creek Bridge replacement Deferred beyond current TIP 172270 I-87, Exit 24 - 26 Pavement rehabilitation Programmed in current TIP 176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	176148	Hudson Street over Mill Creek	Bridge replacement	Deferred to Post-TIP
172270I-87, Exit 24 - 26Pavement rehabilitationProgrammed in current TIP176187TAP/CMAQ River Street Sidewalk EnhancementsSidewalk constructionIn design176188TAP/CMAQ Glens Falls ConnectorB/P constructionIn design176200Webster Avenue , Glens FallsPavement rehabilitationProgrammed in current TIP	176149	CR 15 over Mill Brook	Bridge replacement	Programmed in current TIP
176187 TAP/CMAQ River Street Sidewalk Enhancements Sidewalk construction In design 176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	176150	States Road East over Stony Creek	Bridge replacement	Deferred beyond current TIP
176188 TAP/CMAQ Glens Falls Connector B/P construction In design 176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	172270	I-87, Exit 24 - 26	Pavement rehabilitation	Programmed in current TIP
176200 Webster Avenue , Glens Falls Pavement rehabilitation Programmed in current TIP	176187	TAP/CMAQ River Street Sidewalk Enhancements	Sidewalk construction	In design
· · · · · · · · · · · · · · · · · · ·	176188	TAP/CMAQ Glens Falls Connector	B/P construction	In design
172272 Exit 24 over I-87 Bridge replacement Under Construction	176200	Webster Avenue , Glens Falls	Pavement rehabilitation	Programmed in current TIP
	172272	Exit 24 over I-87	Bridge replacement	Under Construction

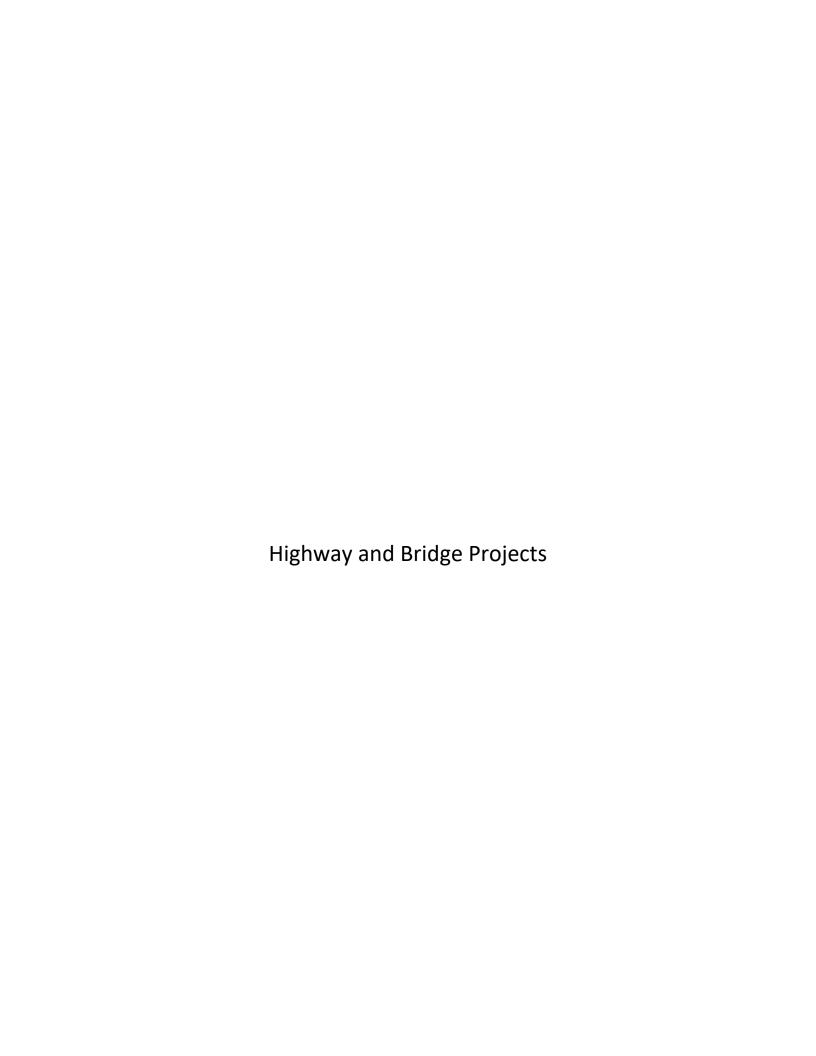
Projects in Washington County

<u>PIN</u>	<u>Description</u>	<u>Type</u>	Status (June 2022)
175532	CR 113 over the Batten Kill	Bridge replacement	Completed
175528	CR 61 (Shushan) over the Batten Kill	Bridge rehabilitation	Under Construction
175725	CR 10 over the Poultney River	Bridge replacement	Completed
102409	NYS 196 over the Champlain Canal	Bridge rehabilitation	Completed
118836	NYS 67 over the Batten Kill	Bridge replacement	Completed
123627	NYS 29 over the Batten Kill	Bridge replacement	Completed
176065	CR 40 and CR 75 pavement	Pavement preservation	Completed
193277	Wrights Ferry Road Rail Crossing Signalization Upgrade	RR signal reconstruction	Completed
176055	Church Street over the Mettawee River	Bridge replacement	Under Construction
193358	Route 22 / Batten KIII Rail Signal Crossing Upgrades	RR signal reconstruction	Completed
193359	Route 22 / Batten KIII Rail Signal Crossing Upgrades	RR signal reconstruction	Completed
108977	Route 4 over Slocum Creek	Bridge replacement	Completed
176097	CR 46 Pavement Preservation	Pavement preservation	Completed
176103	Jackson / Salem Bridge Preservation	Bridge preservation	Completed
193360	Grade Crossing Signal Upgrade	RR signal reconstruction	Completed
194132	Bridge Painting - Structures over the Champlain Canal	Bridge preservation	Completed
176152	CR 35 and CR 36 pavement	Pavement preservation	Under Construction
176153	CR 61 (Batten-Dugan) over the Batten Kill	Bridge replacement	Programmed in current TIP
176157	CR 37 pavement	Pavement preservation	Programmed in current TIP

Notes on Project Listings:

- Project amounts are shown in \$M (ex: 9.375 = \$9,375,000). Unless otherwise noted, those amounts represent the total cost of the project inclusive of all applicable local, State and Federal shares.
- This document is listing of the total matched programming to be obligated before
 October 1, 2027. While the current program has been reviewed and approved by
 A/GFTC, no endorsement is given that this programming level is an adequate sum to
 allow our municipalities to completely address the transportation infrastructure needs
 that face the region.
- Projects listed in the Obligated column may be subject to rolling over or being carried
 forward into the current program years. Those projects may be given priority over other
 listed projects that have yet to be initiated. This may require that other project
 schedules be adjusted as necessary to preserve fiscal constraint and achieve the
 regional preservation target throughout the program.
- Project amounts were developed in Year 2022 dollars. The attached tables reflect Year of Expenditure (YoE) adjustments as recommended by NYSDOT as follows:

2022-23	+ 2.0%
2023-24	+ 4.0%
2024-25	+ 6.0%
2025-26	+ 8.0%
2026-27	+ 10.0%



Capital Projects - Highway and Bridge Reconstruction, Rehabilitation, or Repair

Design and ROW INC phases

ROW ACQ and Construction / Inspection Saratoga County Fund Source Obligated 5 yr fed \$M Year 1 Year 2 Year 3 Year 4 Year 5 Beyond Year 5 TIP# Project

PIN					2022-23	2023-24	2024-25	2025-26	2026-27	Post-TIP
SAR 115	Route 9 over Interstate 87	NHPP	14.236	0.000						
104342	Bridge Repair or Replacement	HPP	1.564							
	Town of Moreau									
	Lead Agency: NYSDOT									
SAR 129	CR 31 (Fortsville Rd) over Northville Branch Creek (LIN# 250)	STBG Flex	1.100	0.000						
176140	Replace Culvert with Bridge									
	Lead Agency: Saratoga County									
SAR 130	CR 24 (Spier Falls Road) over Hudson River Trib. (LIN# 251)	STBG Flex		1.313	0.149					
176141	Replace Culvert					1.164				
	Lead Agency: Saratoga County									
SAR 131	Interstate 87 Resurfacing	NHPP	6.260	0.000						
172271	Exit 16 to Hudson River, Town of Moreau									
	Lead Agency: NYSDOT									
SAR 132	Fort Edward Road (County Route 28) pavement preservation	STBG Flex		0.471	0.045					
176217	CR 27 to William Street, Town of Moreau					0.426				
	Lead Agency: Saratoga County									
SAR 133	Bluebird Road (County Route 27) pavement preservation	STBG Flex		0.621	0.059					
176218	US Route 9 to NYS Route 32, Town of Moreau					0.562				
	Lead Agency: Saratoga County									
		TOTAL	23.160	2.405	0.253	2.152	0.000	0.000	0.000	0.000

Capital Projects - Highway and Bridge Reconstruction, Rehabilitation, or Repair

Design and ROW INC phases

	Warren County			ROW ACQ and Construction / Inspection						
TIP#	Project	Fund Source	Obligated	5 yr fed \$M	Year 1	Year 2	Year 3	Year 4	Year 5	Beyond Year 5
PIN	Astribited as Distance and the Colores Distance	CTDC FI	0.225	0.220	2022-23	2023-24	2024-25	2025-26	2026-27	Post TIP
WAR 100	Middleton Bridge over the Schroon River	STBG Flex	0.325	0.330	0.330					6.250
175527	Bridge Replacement on new alignment									
	Town of Bolton / Town of Warrensburg									
	Lead Agency: Warren County									
WAR 154	Palisades Road (CR 26) over Brant Lake Inlet	STBG Off Sys. Br.	1.804	0.000						
175928	Element-specific repairs(scour abatement)									
	Town of Horicon									
	Lead Agency: Warren County									
WAR 176	South Johnsburg Road (CR 57) over Mill Creek	STBG Off Sys. Br.	2.751	0.000						
175727	Bridge Rehabilitation or Replacement									
	Town of Johnsburg									
	BIN 3305370									
	Lead Agency: Warren County									
WAR 177	Interstate 87 over Route 9, BINs 1005741 and 1005742	NHPP	19.030	0.000						
172246	Bridge Repair or Rehabilitation									
	Town of Lake George									
	Lead Agency: NYSDOT									
WAR 180	Dix Avenue Pavement Preservation	STBG Flex	1.210	0.000						
176096	NYS 9L to Platt Street (0.64 miles), City of Glens Falls									
	Pavement preservation and ADA improvements									
	Additional NPS = \$1.225M									
	Lead Agency: City of Glens Falls									
WAR 184	Coles Woods Connection	STBG Flex	0.110	0.000						
176101	Trail, sidewalk, and accessibility improvements, traffic calming		0.577							
	Coles Woods - City of Glens Falls and Town of Queensbury									
	Lead Agency: City of Glens Falls									
WAR 185	Bridge NY CR 7 over Halfway Creek	NHPP	3.056	0.000						
176123	Bridge Replacement									
	Town of Queensbury									
	Lead Agency: Warren County									
WAR 187	Johnsburg Bridges over Glen Creek Bridge Replacements	STBG Flex	2.269	0.000						
176143	Dippikill Road (3305490) and Glen Creek Road (3305500)									
	Town of Johnsburg									
	Lead Agency: Warren County DPW									
	,	TOTAL	31.132	0.330	0.330	0.000	0.000	0.000	0.000	6.250
				5.555	- 0.000	5.555	5.555	3.333	5.555	0.200
L	1		1					l		

Capital Projects - Highway and Bridge Reconstruction, Rehabilitation, or Repair Design and ROW INC phases ROW ACQ and Construction / Inspection Warren County NYS funded project, informational only Year 1 Year 2 Fund Source Obligated 5 yr fed \$N Year 4 Year 5 Beyond Year 5 roject 2022-23 2023-24 2024-25 2025-26 2026-27 Olmstedville Road County Route 19) Reconstruction STBG Flex 4.340 0.000 Hidden Lake Road to County Line (2.7 miles) Town of Chester Lead Agency: Warren County DPW CR 16 (East River Drive) and CR 32 (Call Street) Rehabilitation STBG Flex 2.895 0.000 Warren County Line to Hawk Road (3.7 miles) Town of Lake Luzerne Lead Agency: Warren County DPW CR 47 & CR 70 (Quaker Road) Pavement Repairs 11.802 11.802 NHPP 0.541 US 9 to Lower Warren Street (3.96 miles) Town of Queensbury Lead Agency: Warren County DPW County Route 15 (Adirondack Road) over Mill Brook STBG Flex 5.125 0.480 and Johnson Road over Mill Brook Bridge Replacements (3305280 and 3305330) 0.100 Town of Horicon 4.545 Lead Agency: Warren County DPW 0.100 4.374 0.182 4.192 Interstate 87 Resurfacing NHPP Exit 24 to Exit 26. Towns of Bolton. Lead Agency: NYSDOT TAP/CMAQ River Street Sidewalk Enhancements -T. of Wsbg. TAP Rural 1.019 0.000 Sidewalks and ADA facilities, Perry Lane to Johnson Drive Lead Agency: Town of Warrensburg TAP/CMAQ Glens Falls Connector, City of Glens Falls TAP Flex 1.237 0.000 new connections to regional bike/ped facilities STP Flex 0.857 Lead Agency: City of Glens Falls 1.580 1.580 Webster Avenue Pavement Rehabilitation w/ Rt 9 Int. Improv. STBG Flex Route 9 to Bay Street Lead Agency: City of Glens Falls County Route 11 over I-87 (Exit 24) Bridge Replacement NHPP 5.562 0.000 Town of Warrensburg Lead Agency: NYSDOT 7.844 CR 32 (Call Street) and CR 28 (Corinth Road) Rehabilitation STBG Flex 0.551 0.521 Hawk Road to Clendon Brook (4.8 miles) 0.010 6.762 Towns of Lake Luzerne / Queensbury Lead Agency: Warren County DPW NYS 9N over Northwest Bay Brook Bridge Replacement 0.750 0.750 NHPP BIN 1006790 Town of Bolton Lead Agency: NYSDOT Hudson Street over Mill Creek (BridgeNY award) STBG Flex 1.965 0.374 Bridge Replacement (3305340) 0.010 Town of Johnsburg 1.581 <u>Lead Agency:</u> Warren County DPW NYS 9N (Lakeshore Drive) Reconstruction CRP Medium Urban 0.250 0.250 Town of Lake George (Village line to Hearthstone Point - 1.32 miles) Lead Agency: Town of Lake George Bridge NY Culvert - CR 11 over Finkle Brook NYS 0.778 Town of Bolton Total cost for all phases shown Bridge NY Culvert - CR 32 over Bennie Brook 0.973 NYS Town of Lake Luzerne Total cost for all phases shown Bridge NY Culvert - CR 78 over Thirteen Lake Brook trib. NYS 0.814 Town of Johnsburg Total cost for all phases shown **TOTAL** 19.116 33.690 14.668 4.853 6.657 6.762 0.750 0.000

34.020

14.998

4.853

6.657

6.762

0.750

0.000

Capital Projects - Highway and Bridge Reconstruction, Rehabilitation, or Repair

Design and ROW INC phases

Washington County

ROW ACQ and Construction / Inspection

	wasnington County				NOW Acquire Construction, Inspection					
TIP # PIN	Project	Fund Source	Obligated	5 yr fed \$M	Year 1 2022-23	Year 2 2023-24	Year 3 2024-25	Year 4 2025-26	Year 5 2026-27	Beyond Year 5 Post-TIP
WAS 103	County Route 61 over Batten Kill (Shushan)	STBG Off Sys. Br.	2.815	0.000	2022-23	2023-24	2024-23	2023-20	2020-27	1 030-111
175528	Bridge rehabilitation	0.200075.2		0.000						
173010	Town of Jackson, Town of Salem									
	Lead Agency: Washington County									
WAS 158	Church Street over the Mettawee River, BIN 3-20366-0	NHPP	4.737	0.000						
176055	Bridge Replacement									
	Village of Granville									
	State MOU Project, no local match required									
	Lead Agency: Washington County									
WAS 167	CR 35 and CR 36 Pavement Preservation	STBG Flex	1.714	0.000						
176152	3.80 miles, US 4 to Warren County line									
	Town of Kingsbury									
	Lead Agency: Washington County DPW									
WAS 168	CR 61 over Batten Kill Bridge Replacement	STBG Off Sys. Br.	0.330	5.046	0.302					
176153	Batten Dugan Bridge, BIN 3306370				0.040					
	Towns of Greenwich and Jackson						4.704			
	Lead Agency: Washington County DPW									
WAS 172	CR 37 (Burgoyne Avenue) Pavement Preservation	STBG Flex		2.719	0.181	2.538				
176157	2.56 miles, US 4 to NYS 196									
	T. and V. of Fort Edward, V. of Hudson Falls, T. of Kingsbury									
	Lead Agency: Washington County DPW									
WAS 173	Gray Lane over the Mettawee River	STBG Flex		4.498	0.680					
176224	Bridge replacement BIN 3306480					0.031				
	Town of Whitehall						3.787			
	Lead Agency: Washington County									
WAS 174	Safford Hill Road over Fly Creek	STBG Flex		2.043		0.444				
176228	Bridge replacement BIN 3306720						1.599			
	Town of Easton									
	Lead Agency: Washington County									
WAS 175	Lock 8 Way over Champlain Canal Feeder Canal	STBG Flex		2.236	0.380	4.000	1			
176226	Bridge replacement BIN 5525300					1.856				
	Town of Kingsbury									
	Lead Agency: Warren-Washington IDA			0.710						
WAS 176	Joint replacement projects - BINs 3306350 and 3306810	STBG Flex		0.519		0.061				
176225	Bridge rehabilitations					0.458				
	Towns of Easton and Granville									
	Lead Agency: Washington County	TOTAL	0.500	47.064	4 505	F 200	40.000	0.000	0.000	0.000
		TOTAL	9.596	17.061	1.583	5.388	10.090	0.000	0.000	0.000

Capital Projects - Highway and Bridge Reconstruction, Rehabilitation, or Repair

ROW ACQ and Construction / Inspection NYS funded project, informational only

Design and ROW INC phases

	Washington County			NYS funded project, informational only							
TIP#	Project	Fund Source	Obligated	5 yr fed \$M	Year 1	Year 2	Year 3	Year 4	Year 5	Beyond Year 5	
PIN					2022-23	2023-24	2024-25	2025-26	2026-27	Post-TIP	
WAS 177	Moore Road over Moses Kill	STBG Flex		1.572			0.334				
176227	Bridge rehabilitation BIN 3305840							1.238			
	Town of Argyle										
	Lead Agency: Washington County										
WAS 178	Center Road over White Creek	STBG Flex		1.416				0.314			
176223	Bridge rehabilitation BIN 3306210								1.102		
	Town of White Creek										
	Lead Agency: Washington County										
WAS 179	CR 42 (St. James Road) Pavement Preservation	STBG Flex		1.855				0.060			
176221	2.83 miles, NYS 196 to NYS 197							1.795			
	Towns of Fort Edward and Kingsbury										
	Lead Agency: Washington County DPW										
WAS 180	CR 41 Pavement Preservation	STBG Flex		1.739					0.062		
176215	5.15 miles, NYS 32 to NYS 149								1.677		
	Town of Kingsbury										
	Lead Agency: Washington County DPW										
WAS 181	CR 26 Pavement Preservation	STBG Flex		0.557				0.075			
176216	0.65 miles, NYS 22/149 to Potter Avenue							0.482			
	Town and Village of Granville										
	Lead Agency: Washington County DPW										
WAS 182	CR 49 Pavement Preservation	STBG Flex		1.630					0.065		
176256	3.17 miles, NYS 40 to CR 48								1.565	Ī	
	Town and Village of Granville										
	Lead Agency: Washington County DPW										
WAS 183	County Route 3 over Mill Brook (BridgeNY award)	STBG Flex		2.578	0.533						
176257	Bridge replacement BIN 3305910					0.035					
	Town of Putnam						2.010				
	Lead Agency: Washington County										
	Bridge NY Culvert - Stump Church Road over Fly Creek	NYS	0.575								
176105	Town of Cambridge										
	Total cost for all phases shown										
	Bridge NY Culvert - Ferguson Road over Whittaker Brook	NYS	0.709								
176108	Town of Greenwich										
	Total cost for all phases shown										
	Bridge NY Culvert - Christie Road over Cossayuna Creek	NYS	0.993								
176112	Town of Johnsburg										
	Total cost for all phases shown										
	Empire State Trail (On-off Road)	NYS	0.935								
176112	Town of Fort Ann										
	Total cost for all phases shown		1							<u> </u>	
			1							1	
			<u></u>								
		TOTAL	3.212	11.347	0.533	0.035	2.344	3.964	4.471	0.000	

Regional Setasides - State Highway System

Design and ROW INC phases

ROW ACQ and Construction / Inspection

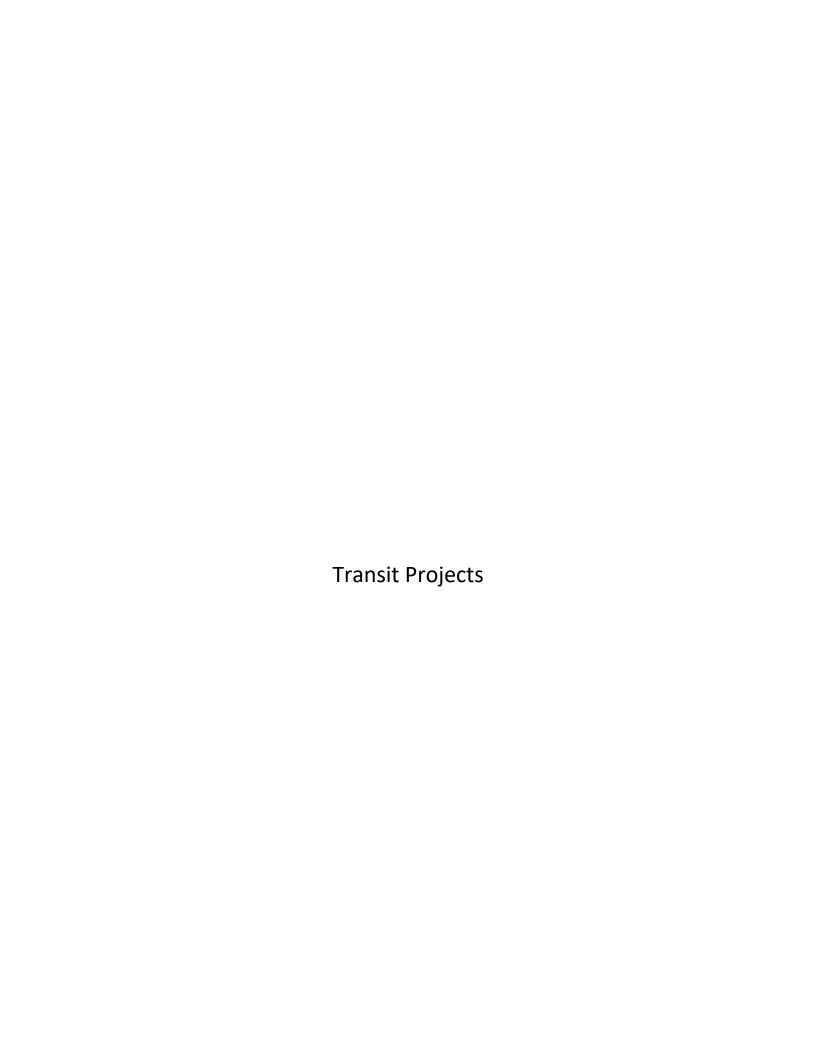
					KOW ACQ and					
TIP#	Project	Fund Source	Obligated	5 yr fed \$M	Year 1	Year 2	Year 3	Year 4	Year 5	Beyond Year 5
PIN					2022-23	2023-24	2024-25	2025-26	2026-27	
REG 15	Durable Pavement Markings									
181098										<u>'</u>
		NHPP		6.466	1.260	1.260	1.343	1.343	1.260	ļ '
	Lead Agency: NYSDOT									ļ '
REG 23	Traffic Signal Rebuild			PIN:						
181116		STBG Flex		0.795	0.375		0.210		0.210	
		NHPP		0.630	0.210		0.210		0.210	İ
	Lead Agency: NYSDOT									İ
REG 133	Guiderail Replacement			PIN:		181043	181094	181095	181096	l
181095	·	NHPP		1.444		0.481	0.481	0.482		l
			1							İ
	Lead Agency: NYSDOT									
REG 134	State Bridge Preservation Setaside			PIN:						
181083		NHPP		29.400	5.880	5.880	5.880	5.880	5.880	
	Lead Agency: NYSDOT									
REG 135	Large Culvert Replacements			PIN:						i
181090		NHPP		2.521	0.656	0.656	0.403	0.403	0.403	<u>'</u>
		STBG Flex	1	1.071	0.000	0.000	0.221	0.459	0.391	
	Lead Agency: NYSDOT	PROTECT		3.845	2.612	1.233				
REG 136	State Pavement Preservation Setaside			PIN:						i '
Various		NHPP		9.850	1.970	1.970	1.970	1.970	1.970	l
	Lead Agency: NYSDOT									
REG 142	Overhead Sign Replacements			PIN:						
181227		NHPP		5.965	1.267	1.499	1.498	1.499	0.202	I
	Lead Agency: NYSDOT									
		TOTAL		61.987	14.230	12.979	12.216	12.036	10.526	0.000
		-								

	Regional Setasides - Bicycle / Pedestrian Program				Design and RO	W INC phases				
	Local Highway System		ROW ACQ and	Construction /	Inspection					
TIP#	Project	Fund Source	Obligated	5 yr fed \$M	Year 1	Year 2	Year 3	Year 4	Year 5	Beyond Year 5
PIN					2022-23	2023-24	2024-25	2025-26	2026-27	
BPS 200	Bicycle and Pedestrian Project Setaside	STP FLEX		1.500			1.500			
1RB001	Projects to be awarded through competitive solicitation									
		TOTAL	0.000	1.500	0.000	0.000	1.500	0.000	0.000	0.000

Illustrative Highway and Bridge Projects

The following projects have been identified through ongoing discussions at A/GFTC as desired improvements to the transportation system. Currently, insufficient programming capacity exists to allow for the inclusion of these projects within the TIP. A/GFTC Policy Committee action (TIP amendments) are required in order to add illustrative projects to the list of programmed projects:

- U.S. Route 9 / NYS 149 / Exit 20 Congestion Improvements (Queensbury)
- U.S. Route 9 Congestion Improvements Exit 17 to NYS 197, Town of Moreau
- Replacement of functionally obsolete bridges:
 - NYS 197 over the Hudson River (Fort Edward)
 - U.S. Route 4 over the Hudson River (Greenwich)
 - I-87 over Corinth Road (Exit 18) (Queensbury)
 - East Street over the Champlain Canal (Fort Edward)
- Murray Street Reconstruction (Glens Falls)
- Exit 18 reconfiguration (Queensbury)
- Route 4 geometric improvements (Washington County)
- Dix Avenue reconstruction (Town of Queensbury)
- Gill Road over Roaring Branch bridge replacement (Town of Stony Creek)
- Smith Road over 13th Lake Brook bridge replacement (Town of Johnsburg)
- States Road East over Stony Creek bridge replacement (town of Stony Creek)



Transit Projects

FTA 5307, 5310, 5339, and 5340

Construction / Purchase obligation year - matched federal \$

Construction / Purchase - NYS Public Transportation Modernization and Enhancement Program

TIP#	Project	Fund Source	Obligated	5 yr fed \$M	Year 1	Year 2	Year 3	Year 4	Year 5	Beyond Year 5
PIN					2022-23	2023-24	2024-25	2025-26	2026-27	
TR 102	Public Transportation Operating Assistance	FTA 5307		11.985	2.258	2.325	2.395	2.467	2.541	2.592
182217	Greater Glens Falls Transit									
	Federal Share of Listed Amount = or less than 50%									
TR 115	Facility Rehabilitation and Improvements	FTA 5307, 5339	0.600	0.600	0.200		0.200		0.200	
182218	Greater Glens Falls Transit	and 5340								
	Federal Share of Listed Amount = 80%									
TR 127	GGFT Preventative Maintenance	FTA 5307	0.105	0.664	0.125	0.129	0.133	0.137	0.141	
182219	Greater Glens Falls Transit									
	Federal Share of Listed Amount = 80%									
TR 146	Replace Four 2018 Mini Buses with two 29'	FTA 5307	1.100	0.000						
182223	transit buses and related equipment	and 5340								
	Greater Glens Falls Transit									
	Federal Share of Listed Amount = 80%									
TR 157	Replace one operations supervision vehicle and related equipment	FTA 5307		0.040		0.040				
182485	Greater Glens Falls Transit									
	Federal Share of Listed Amount = 80%									
TR 158	Replace Two 2018 paratransit buses and related equipment	FTA 5307, 5339		0.160	0.160					
182486	Greater Glens Falls Transit	and 5340								
	Federal Share of Listed Amount = 80%									
TR 159	Replace One (1) 2014 trolley bus, one (1) 2015 trolley bus,	FTA 5307		0.927	0.450					
	and related equipment	FTA 5339			0.477					
182487	Greater Glens Falls Transit									
	Federal Share of Listed Amount = 80%									
TR 161	Replace Three 2017 trolley buses and related equipment	FTA 5307, 5339						0.900		
182489	Greater Glens Falls Transit	and 5340								
	Federal Share of Listed Amount = 80%									
TBD	FTA 5310 Program	FTA 5310	0.351	1.806	0.359	0.294	0.375	0.385	0.393	
182490	Transit vehicles and operations assistance for services for elderly									
	and disabled clients - projects awarded from competitive solicitation									
TR 156	Replace wheelchair lifts on three 2017 trolleys		0.120							
182491	Greater Glens Falls Transit									
	No fed funds, listed for informational purposes. 100% funded by									
TR 157	Public Transportation Modernization and Enhancement Program Purchase four 7-passenger vehicles	FTA 5310	0.271	0.000						
182482	Battenkill Community Services	LIW 2210	0.271	0.000						
102402	FTA 5310 Award									
TR 158	Purchase one 11-passenger vehicle	FTA 5310	0.085	0.000						
182483	Senior Center of Kingsbury and Fort Edward	LIW 2210	0.085	0.000						
102403	FTA 5310 Award									
TR 159	Purchase One 16-passenger vehicle	FTA 5310	0.069	0.000						
182484	Moreau Community Center	117 2210	0.003	0.000						
102707	FTA 5310 Award									
		TOTAL	1.805	14.376	4.029	2.788	3.103	3.888	3.275	2.592
		(federal program)						3.300		
	I .	(.cacrar program)				L				l



Fund Source	FFY 2	2023*	FFY	2024	FFY	2025	FFY	2026	FFY	2027	Total for	STIP Years	Total for	5-Year TIP
Federal Categories Fiscally Constrained	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed	Anticipated Federal Funds**	Programmed
National Highway Peformance Program (NHPP)	14.46	18.58	12.19	12.75	12.19	9.43	12.19	9.26	9.79	8.54	48.62	50.02	60.80	58.56
Congestion Mitigation Air Quality (CMAQ)														
Highway Safety Improvement Program (HSIP)	0.86		0.75		0.75		0.75		0.75		3.16		3.87	
Highway Safety Improvement Program (HSIP RAIL)														
Surface Transportation Block Grant Program (STBGP FLEX) - includes STBGP RURAL, STBGP SM URBAN 5-50, STBGP SM URBAN 50-200		4.76	8.33	9.25	6.83	9.04	6.83	10.59	5.33	4.06	27.41	33.64	34.24	37.70
STBGP Large Urban (STBGP LG URBAN)														
STBGP Off-System Bridge (STBGP-OFF)														
National Highway Freight Program (NHFP)														
Urbanized Area Formula Grants (Section 5307)	1.559	1.229	1.590	1.298	1.622	1.304	1.654	1.343	1.687	1.383	6.425	5.173	8.112	6.556
Enhanced Mobility Seniors/Individuals with Disabilities (Section 5310)	0.287	0.287	0.294	0.294	0.300	0.300	0.308	0.308	0.314	0.314	1.190	1.190	1.504	1.504
Formula Grants for Other than Urbanized Areas (Section 5311)														
Public Transportation Safety Program (Section 5329)														
State of Good Repair Grants (Section 5337)														
Bus and Bus Facilities Program (Section 5339)	0.98	0.55	1.01	0.26	1.03	0.16	1.05	0.72	1.08	0.16	4.07	1.69	5.14	1.85
TOTAL														

^{*} FFY 2023 includes rollover balances from SFY 21/22. Rollover can be positive or negative.

^{**} Includes regional planning targets and statewide funded projects.

Appendix B - A/GFTC Self-Certification

Adirondack / Glens Falls Transportation Council

2022 Self-Certification

A. Required Agreements

The Adirondack/Glens Falls Transportation Council is the designated MPO for urban transportation planning and programming in the Glens Falls Urbanized Area. The Memorandum of Understanding (MOU) between the Glens Falls Urban Area Transportation Council (GFTC) and the Governor was signed in 1982 and amended in 1985. The MOU describes the roles of GFTC and responsibilities of GFTC and its committees. In October 1994, by resolution of the Council, the planning and programming boundaries were extended to the entirety of Warren and Washington Counties and the Town of Moreau in northern Saratoga County, and in March 1997 another resolution changed the name of the MPO to the Adirondack/Glens Falls Transportation Council (A/GFTC) to reflect the expanded planning and programming area.

As is the case with all MPOs in New York State, A/GFTC is not a legal entity in and of itself. It depends upon a host agency to provide payroll and legal services and to contract with consultants for planning studies. At its inception, the host agency for A/GFTC was the New York State Department of Transportation (NYSDOT). Due to a desire on the part of area governments to assert local ownership of the MPO, a change in the host agency arrangement was made in September 1996 that established the Lake Champlain - Lake George Regional Planning Board (RPB) as A/GFTC's host agency. The current staff positions (the Transportation Planning Director, the Senior Transportation Planner) are employed by the RPB and work in the A/GFTC staff office located in the City of Glens Falls at 11 South Street, Suite 203. The staff has the responsibility of producing the core documents required of the MPO (namely, the Long Range Plan, the Transportation Improvement Program, and the Unified Planning Work Program), managing consultant studies specified in the UPWP, conducting technical analyses, purchasing of supplies and equipment, and carrying out the balance of the duties necessary to function as an MPO. The RPB serves as a member of the various A/GFTC committees and provides payroll services, audits, accounting and legal services, and professional staff support for MPO activities. The RPB makes first instance payments of the bills for goods and services contracted for by A/GFTC. The host agency agreement between the RPB and NYSDOT was renewed in 2022 for a term of ten years, and a Host Agency MOU between A/GFTC and RPB was renewed in 2018. The Joint Cooperative Planning Agreement was approved by A/GFTC's Policy Committee in January 2010. The Performance Management Agreement between NYSDOT, Greater Glens Falls Transit, and A/GFTC was signed in May 2018.

B. Planning and Technical Work

1. UPWP

The Adirondack/Glens Falls Transportation Council adopted a Unified Planning Work Program for 2022-2023 in February 2022. The work program includes ongoing public participation activities, data collection and performance measurement tasks, traffic modeling, technical assistance to municipalities, Geographic Information system (GIS) work, and corridor-planning activities described in support of issues identified in the current A/GFTC Long Range Plan. The Local Transportation Planning and Engineering Assistance program is also demand responsive to individual community requests and is intended to help communities address issues in support of A/GFTC goals, objectives, and principals.

2. Long Range Transportation Plan

A/GFTC's Long Range Plan, 2040 Ahead, was adopted by the Council in October 2018. The LRP lists all current State and Federal planning factors and emphasis areas as well as A/GFTC's own Twelve Planning Principles. Through analysis of data, regional priorities and projects are identified as candidates for implementation through A/GFTC's Unified Planning Work Program and Transportation Improvement Program. Thorough public outreach (including surveys and public meetings) was conducted to solicit input from individuals and public agencies. An update to the LRP will be initiated in 2022, with an anticipated horizon date of 2045.

3. The Transportation Improvement Program (TIP)

The 2019-2024 Transportation Improvement Program is the current MPO capital program. It was approved by A/GFTC in June 2016. The draft 2022-2027 Transportation Improvement Program (TIP) was approved on June 15, 2022 for release for public review and comment. A conformity determination is included in the draft 2022-2027 TIP, resulting from the February 16, 2018 United States Court of Appeals for the District of Columbia Circuit in *South Coast Air Quality Mgmt. District v. EPA* ("South Coast II," 882 F.3d 1138) ruling stating that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone national ambient air quality standard (NAAQS) and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. These conformity determinations are required in these areas after February 16, 2019. The Albany-Schenectady-Troy, NY area was nonattainment at the time of the 1997 ozone NAAQS revocation on April 6, 2015 and was also designated attainment for the 2008 ozone NAAQS on May 21, 2012. Therefore, per the *South Coast II* decision, this conformity determination is being made for the 1997 ozone NAAQS.

During development of the current and draft TIP update documents, fiscal constraint was applied in coordination with NYSDOT Region 1. A/GFTC worked closely with its members and NYSDOT Region 1 to identify appropriate projects for inclusion in the roster of projects and those that could be deferred because of program limitations. Through these and similar coordinated efforts the current TIP has remained both balanced and fiscally constrained. Individual projects are clearly identifiable and are consistent with the adopted A/GFTC Long Range Plan. TIP amendment procedures are consistent with guidance from federal regulatory agencies. The Annual Listing of Obligated Projects for the most recently completed federal fiscal year is available on A/GFTC's website and is updated annually.

A/GFTC's website features an interactive project viewer for the TIP, developed to enhance public information and address required visualization techniques. The viewer, based on the intuitive GoogleMaps platform, displays project data, financial information, maps, and photographs of planned and completed projects.

4. Technical Studies and Emphasis Areas

Technical studies are proceeding consistent with the current UPWP. Bicycle and pedestrian planning continues to be an emphasis area for A/GFTC, and targeted safety evaluations are an emerging focus. Studies and projects completed or initiated during the last State Fiscal Year include:

 Completed a code revision project for the Village of Greenwich to formulate recommended revisions to local development codes to enhance Complete Streets principles (consultant: LaBella Associates).

- Completed an analysis of pedestrian accessibility for the Glen Street / Bay Street / South Street and Glen Street / Washington Street / Sherman Avenue intersections in the city of Glens Falls (consultant: Barton & Loguidice).
- Completed a conceptual plan for pedestrian and bicyclist accommodation improvements along North Road in the Town of Greenwich (consultant: Barton & Loguidice).
- Continued to assist the Town of Queensbury with the Aviation/Quaker Adaptive Signal Control Technologies (ASCT) Feasibility Study, facilitated by a grant recently awarded to the Town through the New York State Department of Transportation (NYSDOT)/New York State Energy Research Development Agency (NYSERDA) joint research solicitation *Improving the Efficiency of New York's Transportation System*, Program Opportunity Notice (PON) 3833. This project will carry over to SFY 2022-23.
- Completed an inventory of signing along the regional multi-use trail system using a mobile app developed by Warren County Planning.
- Completed a pedestrian access improvement study in the Hamlet of Chestertown (consultant: Creighton Manning).
- Initiated an update to the Environmental Justice assessment. This project may carry over to SFY 2022-23 pending receipt of requisite data.
- Initiated a pedestrian improvement and streetscaping plan for the Town of Salem (consultant: LaBella Associates).
- Initiated an assessment of contemporary access and future buildout estimates for the Carey Road Industrial park in the Town of Queensbury (consultant: Creighton Manning).
- Provided transportation-related planning assistance to member municipalities as needed or requested.

5. Special Considerations in the Transportation Planning Process

(a) Title VI: A/GFTC is a designated sub-recipient under NYSDOT's DBE program and maintains ongoing compliance efforts. Title VI/DBE reports are submitted on a semi-annual basis to NYSDOT and the Council has also signed on to NYSDOT's DBE plan. A/GFTC has never received any discrimination complaints. The Environmental Justice review was updated in 2022 and will be periodically updated as plans, programs, and regional demographics change. Special considerations for elderly and disabled persons are consistent with ADA requirements and are provided in the transportation planning process and in community participation projects. Specific outreach to senior organizations was conducted as part of the LRP update, CHSTP update, and FTA 5310 solicitations. The CHSTP will be updated in calendar year 2022. A/GFTC public transit planning efforts includes consideration of services for elderly, disabled persons and for those who choose not to drive. In-person MPO meetings are always held in ADA-accessible facilities. Accessibility was a key criterion in determining A/GFTC's site selection for staff offices in 2010 and will be a factor in that same process in 2020; several non-accessible site candidates were ruled out on that basis. ADA compliance is monitored through the ADA paratransit services offered by the local transit operator and staff review of federally-funded projects and plans. A/GFTC continues to offer ADA Transition Plan assistance to

participating municipalities on request, and has successfully assisted Warren County, Lake George, and the Village of Greenwich in formulating their plans. Periodic review of local demographics continues to suggest that ethnic populations are insufficiently large to warrant targeted Limited English Population programs. That data will be periodically reassessed in conjunction with future updates to the Environmental Justice review.

- **(b) Private Operators** Consideration is given to private transportation providers. Private transportation operators will be considered and involved in future planning efforts to develop additional services to rural areas, particularly as part of the update to the Coordinated Human Services Transportation Plan.
- (c) Planning Factors Up-to-date State and Federal planning factors and emphasis areas are used to develop A/GFTC plans and programs and to guide project selection processes. A/GFTC staff continues to maintain its relationships with local land use planning organizations through communication and consultation. Programming instructions consistent with NYSDOT's Forward Four principles, emphasizing maintenance and preservation activities over "worst-first" infrastructure replacement projects, have been thoroughly incorporated within the development of the draft 2019-24 TIP.
- (d) Congestion Management Process No process in place (not required for A/GFTC).
- (e) Public Involvement The A/GFTC Public Participation Plan was updated and approved in 2021. A/GFTC solicits public involvement through media, public meetings, mailings, and at events where the public gathers. A/GFTC staff meets with local officials, participates in public meetings, and holds public information meetings and planning forums to involve the general public and concerned businesses and agencies. Efforts are made to involve freight and transit users in all corridor and related planning activities. All meetings of A/GFTC's Planning and Policy Committees are open to the public. Announcements are posted on social media and the A/GFTC website at least 14 days in advance of a scheduled regular meeting. The agendas for those meetings regularly include a section for visitors Issues. Legal notices are issued during the development of all core publications and major program amendments, announcing the opportunity for public review and comment. The A/GFTC website contains all recent MPO products, meeting minutes and the most current versions of annual or recurring documents. The website allows for public comment on publications and provides opportunities for the public to contact staff to ask questions about any transportation concerns they may have. A/GFTC staff also utilizes social media outlets to notify the public of ongoing activities.
- **(f)** The **Coordinated Human Services Transportation Plan** will be updated in calendar year 2022 (currently ongoing).

C. Administrative/Management

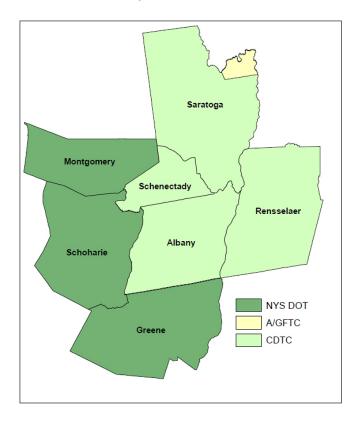
- 1. Complete and comprehensive **Progress Reports** are prepared and submitted on a monthly basis at the request of our Host Agency (RPB).
- 2. Bills are submitted and paid based on the processing schedule of RPB. Vendor inquiries for delayed reimbursements are infrequent. On-time reimbursements to A/GFTC vendors have increased dramatically in conjunction with an organizational restructuring and process improvements at RPB.

- 3. Audits are completed in a timely manner in conjunction with the host agency.
- **4. Annual Program** is closed out within 3 years in cooperation with NYSDOT.
- **5. MPO Budget** is regularly monitored and updated as needed.
- **6. Consultant Selection Process** A/GFTC developed a Procurement Policy in 2018, updated in 2019, including a consultant selection process that is followed for all professional services agreements. Additional consideration is given to consultants that contain a minimum of 10% DBE participation.
- 7. **Central Staff/Host Relations** are positive. MPO staff are accorded equal status as RPB staff. RPB has long been a solid and responsive administrative entity for A/GFTC with regard to personnel administration, support, and retention. Quality office space and support services to accommodate A/GFTC staff and activities are provided. Staff has good political support within the planning and programming area.
- 8. **Decision Making** ability is effective in the A/GFTC area. The public is outspoken on many issues and members listen and fully consider expressed public concerns. Committees are competently and sufficiently staffed. Planning Committee meetings are well attended; reaching consensus decisions has not been an issue. The Policy Committee typically meets twice a year with additional meetings held if specific actions are required. Policy Committee meetings are generally well attended. Members are consulted frequently on regional and local matters concerning their jurisdictions.
- 9. Governance In 2022, the A/GFTC host agency, the Lake Champlain/Lake George Regional Planning Board, renewed its agreement with NYSDOT through March 2032. The format of the new agreement was consistent with a new model developed by NYSDOT. The hosting arrangement allows A/GFTC staff to advance its work without any undue or inequitable influence from any particular member municipality. The Policy and Planning Committees have consistent and balanced representation from throughout the program area, including *all* urban area municipalities. A/GFTC's operating and staffing plans were last updated in 2000 and reconsidered as recently as December of 2018.
- 10. Procurement A/GFTC developed a Procurement Policy in 2018, updated in 2019, consistent with the procurement requirements of FTA funding recipients, including those listed within the FTA Circular Guidance 4220.1F, Third Party Contracting Requirements, and the FTA Master Agreement. FTA-related expenditures are documented. Procurements by A/GFTC utilizing FTA funds are infrequent.



Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation/Air Quality Conformity Determination

September 1, 2022



Capital District Transportation Committee 2022-2027 Transportation Improvement Program and 2050 New Visions Metropolitan Transportation Plan

Adirondack/Glens Falls Transportation Council 2022-2027 Transportation Improvement Program and 2040 Ahead Metropolitan Transportation Plan

Capital Program of Transportation Projects in Montgomery, Greene, and Schoharie Counties

Prepared by:

NYSDOT Environmental Science Bureau, CDTC and A/GFTC in association with NYSDOT Regions 1, 2, and 9

Executive Summary

The Capital District Transportation Committee (CDTC) has developed a draft 2022-2027 Transportation Improvement Program (TIP). Adoption of TIP requires the CDTC and Adirondack/Glens Falls Transportation Council (A/GFTC), in cooperation with the New York State Department of Transportation (NYSDOT) Regions 1, 2 and 9, to adopt a new transportation air quality conformity determination for the seven-county Albany-Schenectady-Troy, NY ozone nonattainment area.

This report documents that the involved agencies have completed the transportation conformity process and confirms that the A/GFTC and CDTC Transportation Improvement Programs (TIPs) and long-range transportation plans (Plans) and projects in the non-urbanized portion of the Albany-Schenectady-Troy area meet all applicable transportation conformity requirements.

Clean Air Act (CAA) section 176(c) (42 U.S.C. 7506(c)) requires that federally funded or approved highway and transit activities are consistent with ("conform to") the purpose of the State Implementation Plan (SIP). Conformity to the purpose of the SIP means that transportation activities will not cause or contribute to new air quality violations, worsen existing violations, or delay timely attainment of the relevant NAAQS or any interim milestones.

The United States Environmental Protection Agency's transportation conformity rules, 40 CFR Parts 51.390 and 93, establish the criteria and procedures for determining whether TIPs, Plans and federally supported highway and transit projects conform to the SIP. Chapter 6 of the New York Codes Rules and Regulations (NYCRR) Subpart 240 (Part 240) is the SIP for transportation conformity consultation in New York State. Part 240 was approved by the USEPA, effective September 29, 2014. Part 240-2 identifies the agencies, procedures, and allocation of responsibilities for consultation and is consistent with consultation requirements in 40 CFR Part 93.105.

The consultation procedures were followed during the conformity determination process and are documented in the Section titled "Consultation" below. In summary, the CDTC, A/GFTC and NYSDOT staff discussed the content of this air quality conformity determination with the New York State Interagency Consultation Group (ICG) for air quality conformity during the development of the Capital Program of Transportation Projects in Greene, Montgomery, and Schoharie Counties as well as the new A/GFTC and CDTC TIPs and long-range transportation plans.

On February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in *South Coast Air Quality Mgmt. District v. EPA* ("*South Coast II*," 882 F.3d 1138) held that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone national ambient air quality standard (NAAQS) and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. The Albany-Schenectady-Troy, NY area was nonattainment at the time of the 1997 ozone NAAQS revocation on April 6, 2015, and was also designated attainment for the 2008 ozone NAAQS on May 21, 2012. Therefore, per the *South Coast II* decision, this conformity determination is being made for the 1997 ozone NAAQS.

This conformity determination was completed consistent with CAA requirements, associated regulations at 40 CFR Parts 51.390 and 93, 6 NYCRR Part 240 and the *South Coast II* decision,

as per the USEPA's *Transportation Conformity Guidance for the South Coast II Court Decision* issued on November 29, 2018.

Transportation Conformity Overview

The concept of transportation conformity was introduced in the Clean Air Act (CAA) of 1977, which included a provision to ensure that transportation investments conform to the State Implementation Plan (SIP) for meeting the Federal air quality standards. Conformity requirements were made substantially more rigorous in the CAA Amendments of 1990. The transportation conformity regulations that detail the criteria and procedures to successfully comply with the CAA conformity provisions were first issued in November 1993 and have been amended several times. The regulations establish the criteria and procedures for transportation agencies to demonstrate that air pollutant emissions from metropolitan transportation plans, transportation improvement programs and projects are consistent with ("conform to") the State's air quality goals in the SIP.

Transportation conformity is required under CAA Section 176(c) to ensure that Federally-supported transportation activities are consistent with ("conform to") the purpose of a State's SIP. Transportation conformity establishes the framework for improving air quality to protect public health and the environment. Conformity to the purpose of the SIP means Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funding and approvals are given to highway and transit activities that will not cause new air quality violations, worsen existing air quality violations, or delay timely attainment of the relevant air quality standard, or any interim milestone.

Albany-Schenectady-Troy 1997 Ozone Nonattainment Area

On June 15, 2004, the United States Environmental Protection Agency (EPA) designated the Albany-Schenectady-Troy, NY area consisting of Saratoga, Schenectady, Albany, Rensselaer, Montgomery, Greene, and Schoharie Counties nonattainment for the 1997 8-hour ozone standard (0.08 parts per million). This designation was based on the results of ambient air monitoring data collected by the New York State Department of Environmental Conservation from calendar years 2001-2003. These data established an 8-hour ozone "design value" of 0.087 ppm for the area. The current design value for the area, based on 2019-2021 data, is 0.057 ppm.

On July 20, 2012, the USEPA designated the Albany-Schenectady-Troy, NY attainment for the 2008 ozone standard (0.075 ppm). The area was designated attainment for the 2015 ozone standard (0.070ppm) on January 16, 2018.

Transportation Conformity Requirements

On November 29, 2018, EPA issued *Transportation Conformity Guidance for the South Coast II Court Decision*¹ (EPA-420-B-18-050, November 2018) that addresses how transportation conformity determinations can be made in areas that were nonattainment or maintenance for the 1997 ozone NAAQS when the 1997 ozone NAAQS was revoked but were designated attainment for the 2008 ozone NAAQS.

The transportation conformity regulation at 40 CFR 93.109 sets forth the criteria and procedures for determining conformity. The conformity criteria for long-range metropolitan transportation

¹ Available from https://www.epa.gov/sites/production/files/2018-11/documents/420b18050.pdf

plans (MTPs) and TIPs include latest planning assumptions (93.110), latest emissions model (93.111), consultation (93.112), transportation control measures (93.113(b) and (c)), and emissions budget and/or interim emissions (93.118 and/or 93.119).

For the 1997 ozone NAAQS areas, transportation conformity for MTPs and TIPs for the 1997 ozone NAAQS can be demonstrated without a regional emissions analysis, per 40 CFR 93.109(c). This provision states that the regional emissions analysis requirement applies one year after the effective date of EPA's nonattainment designation for a NAAQS and until the effective date of revocation of such NAAQS for an area. The 1997 ozone NAAQS revocation was effective on April 6, 2015, and the *South Coast II* decision upheld the revocation. As no regional emission analysis is required for this conformity determination, there is no requirement to use the latest emissions model, or budget or interim emissions tests.

Therefore, transportation conformity for the 1997 ozone NAAQS for the A/GFTC and CDTC TIPs and Plans, and the Capital Program of Transportation Projects in Greene, Montgomery and Schoharie Counties can be demonstrated by showing the remaining requirements in Table 1 in 40 CFR 93.109 have been met. These requirements, which are laid out in Section 2.4 of EPA's guidance and addressed below, are:

- Latest planning assumptions (93.110)
- Consultation (93.112)
- Transportation Control Measures (93.113)
- Fiscal constraint (93.108)

Latest Planning Assumptions

The use of latest planning assumptions in 40 CFR 93.110 of the conformity rule generally apply to regional emissions analyses. In the 1997 ozone NAAQS areas, the use of latest planning assumptions requirement applies to assumptions about transportation control measures (TCMs) in an approved SIP. There are no TCMs in any SIP in the Albany-Schenectady-Troy, NY area. Thus, the latest planning assumption requirement is not applicable for this conformity determination.

Consultation

The consultation requirements in 40 CFR 93.112 and 6 NYCRR Part 240 were addressed both for interagency consultation and public consultation.

Per 6 NYCRR Part 240, interagency consultation was conducted with the NYSDEC, NYSDOT, FHWA, FTA and USEPA. Representatives of these agencies comprise the Interagency Consultation Group (ICG) for air quality conformity in New York State.

On June 12, 2022, the ICG concurred with the classification of projects in the draft A/GFTC TIP and the Capital Program of Transportation Projects in Greene County (NYSDOT Region 1), Montgomery County (NYSDOT Region 2) and Schoharie County (NYSDOT Region 9). The ICG concurred with the classification of projects in the draft CDTC TIP on May 6, 2022.

All projects on the TIPs, MTPs and Capital Programs are exempt for the purposes of transportation conformity as per 40 CFR Part 93, 6 NYCRR Part 240 and the interagency

consultation process, except for CDTC TIP Bus Rapid Transit projects (projects RG131 and T124). A list of projects and their exempt codes is attached to the conformity statement.

Consistent with planning rule requirements in 23 CFR Part 450, the public was provided an opportunity to review and comment on the draft conformity determination and supporting documentation for at least thirty days in June and July 2022.

The draft conformity documentation was posted to the A/GFTC, CDTC and NYSDOT web sites. Evidence of public notice is attached to this final conformity documentation. No comments were received during the public comment period.

Timely Implementation of TCMs

There are no TCMs in the SIP for the Albany-Schenectady-Troy, NY 1997 ozone nonattainment area.

Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR Part 450. The CDTC *New Visions 2050* MTP, the A/GFTC 2040 *Ahead* MTP and the 2022-2027 CDTC and A/GFTC TIPs are fiscally constrained, as demonstrated in the CDTC New Visions 2050 Financial Plan and the draft CDTC 2022-2027 TIP. The A/GFTC fiscal constraint demonstration is included in Appendix A of the A/GFTC TIP document.

Conclusion

The conformity determination process completed for the 2022-2027 A/GFTC and CDTC TIPs, the A/GFTC 2040 Ahead MTP, the CDTC New Visions 2050 MTP, and the Capital Program of Transportation Projects in Greene, Montgomery and Schoharie Counties demonstrates that these planning documents meet the Clean Air Act and Transportation Conformity rule requirements for the 1997 ozone NAAQS. The signed resolutions adopting this conformity determination are included in the final conformity documentation.

Attachments

- 1. Evidence of NYSDOT public notice/availability for comment
- 2. Evidence of CDTC public notice/availability for comment
- 3. Evidence of AGFTC public notice/availability for comment
- 4. Signed CDTC resolution adopting the 2022-2027 CDTC TIP and the Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation/Air Quality Conformity Determination
- 5. Signed AGFTC conformity resolution adopting the Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation/Air Quality Conformity Determination
- 6. CDTC TIP Project List
- 7. AGFTC TIP Project List
- 8. Exempt Projects reference
- 9. The Greene, Montgomery and Schoharie County Project Lists are available upon request by contacting the NYSDOT Environmental Science Bureau at 518-457-0212

Albany-Schenectady-Troy, NY Air Quality Conformity Determination for the CDTC 2022-2027 Transportation Improvement Program (TIP)

Evidence of Public Notice

The notice below was posted at https://www.dot.ny.gov/programs/stip on June 27, 2022 for a 30-day public comment period.

June 27, 2022:

NOTICE OF PUBLIC REVIEW

Transportation Air Quality Conformity Determination

The New York State Department of Transportation (NYSDOT) is announcing a thirty (30) day public review and comment period for the draft Albany-Schenectady-Troy, NY air quality conformity determination.

This conformity determination addresses all transportation projects in the Capital District Transportation Committee (CDTC) 2022-2027 Transportation Improvement Program and the *New Visions 2050* Long Range Plan, the Adirondack/Glens Falls Transportation Council (A/GFTC) 2022-2027 Transportation Improvement Program and 2040 Ahead Long Range Plan and the Capital Program of Transportation Projects in Greene, Montgomery and Schoharie Counties.

The draft conformity determination is also available on the CDTC website at http://www.cdtcmpo.org and the A/GFTC website at https://agftc.org/.

This period of review will begin on June 27, 2022, and end on July 26, 2022. Any comments should be submitted to STIP@dot.ny.gov under the subject matter "Air Quality Conformity Determination" no later than July 26, 2022.

Air Quality Conformity Downloads:

- Draft Albany-Schenectady-Troy Area Conformity Document (.pdf)
- Greene County New Projects List (.pdf)

 PDF
- Montgomery County New Projects List (.pdf)
- Schoharie County New Projects List (.pdf)

No comments were received during the public comment period.

Attachment 2 Albany-Schenectady-Troy, NY Air Quality Conformity Determination for the CDTC 2022-2027 Transportation Improvement Program (TIP)

Evidence of Public Notice

The following notice and downloadable files were posted to www.cdtcmpo.org on June 24, 2022:



No comments were received during the public comment period.

Albany-Schenectady-Troy, NY Air Quality Conformity Determination for the AGFTC and CDTC 2022-2027 Transportation Improvement Programs (TIP)

Evidence of Public Notice

The following notice was posted in the Post Star on June 19, 2022:

**	* Proof of Publi	cation ***
WARREN COUNTY AFFIDAVIT		PUBLIC NOTICE The Adirondack / Glens Falls Transportation Council, the design
STATE OF NEW YORK:		PUBLIC NOTICE The Aditionalcak / Glens Falls Transportation Council, the designated Metopolian Planning Organization for Warren, Washington, and northern Seratogic Counties, has released its drift Transportation improvement Program (TIP) to be public review and comment. The public review and comment, the public review and comment, the public review and comment. The public review and comment, the public review and comment.
County of Warren, ss:		TIP is the five-year roster of plannad federally-supported invest- ments in the surface transportation system within the A/GFTC planning and programming area for Federal Fiscal Years 2023-2027. The draft
says that (s)he is an authorized design	duly sworn,	projects for highways, bridges, public transportation, and bicycle
publishers of THE POST-STAR, a dail Glens Falls, Warren County, State of notice attached hereto was cut from the the said notice was published therein,	y newspaper published in New York, and that the print re said POST-STAR, and the	program is available online at www.agtlc.org under the Publica- tions and Draft Documents tabs; comments or requests for hardcop-
Advandade/GFTRAMS	SCound-TIP	PUB: JUNE 19, 2022
ADIRONDACK/GF TRANS COUNCIL		-
11 SOUTH STREET, SUITE 203 GLENS FALLS NY 12801		
ORDER NUMBER 123175 Signed this day of July and	re , 20 2 0	
Sworn to before me this 20 day of	of Doce, 2022)
		1 J. CON ORAN Public Silver of New York Vol 01 Chin Story ed in Silver roots Tourny ed in Silver roots Tourny in Express Receive not 10, 2005
Section: Legals Category: 001 Legal Notices - Warren		
PUBLISHED ON: 06/19/2022	County	
TOTAL AD COST:	38.50	
FILED ON:	6/17/2022	

No comments were received during the public comment period.

RESOLUTION #22-4

RESOLUTION OF CAPITAL DISTRICT TRANSPORTATION COMMITTEE TO APPROVE THE ALBANY – SCHENECTADY – TROY 1997 8-HOUR OZONE NON-ATTAINMENT AREA TRANSPORTATION / AIR QUALTY CONFORMITY DETERMINATION

WHEREAS, the Capital District Transportation Committee has been designated by the Governor of the State of New York as the Metropolitan Planning Organization responsible for the comprehensive, continuing, and cooperative transportation planning process for the four-county metropolitan planning area of Albany, Rensselaer, Saratoga, and Schenectady counties, except the Town of Moreau and the Village of South Glens Falls, as required by Title 23, U.S.C. Section 134 and Title 49 U.S.C. Section 5303; and,

WHEREAS, Title 23, U.S.C. Section 134 and Title 49 U.S.C. Section 5303 states the Capital District Transportation Committee, in cooperation with the State and any affected public transportation operator, shall develop a Transportation Improvement Program (hereafter referred to as the "TIP") for the metropolitan planning area that contains projects consistent with the current metropolitan transportation plan, known as New Visions 2050; and, reflects the investment priorities established in the current metropolitan transportation plan; and once implemented, is designed to make progress toward achieving performance targets.

WHEREAS, the Capital District Transportation Committee, in accordance with Federal requirements for a TIP, has developed an integrated program of federally funded highway, transit and other transportation projects for the Capital District metropolitan area; and,

WHEREAS, the Capital District Transportation Committee approved a 2022-2027 Transportation Improvement Program requiring the adoption of a new transportation air quality conformity determination for the seven-county Albany-Schenectady-Troy, NY ozone nonattainment area; and,

WHEREAS, the Capital District Transportation Committee collaborated with the New York State Department of Transportation Regions 1, 2 and 9 and the Adirondack/Glens Falls Transportation Council to develop the requisite draft air quality conformity determination to accompany the 2022-2027 Transportation Improvement Program; and,

WHEREAS, that determination included no air quality non-exempt projects within the seven-county Albany-Schenectady-Troy, NY ozone nonattainment area; and,

WHEREAS, the Capital District Transportation Committee Planning Committee, the New York State Department of Transportation and the Adirondack/Glens Falls Transportation Council's

Planning Committee reviewed and approved the draft air quality conformity determination, releasing it for a thirty-day public comment period.

NOW THEREFORE BE IT RESOLVED, that following completion of that public comment period, the Capital District Transportation Committee has approved the Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation/Air Quality Conformity Determination in the context of the 2022-2027 Transportation Improvement Program; and

BE IT FURTHER RESOLVED, that the Committee directs the Secretary to submit this resolution and appropriate documentation of the program through the New York State Commissioner of Transportation to the Federal Highway Administration and Federal Transit Administration.

Kathy M. Sheehan Mayor, City of Albany Chair, Capital District Transportation Committee

for

Carm Bole

September 1, 2022



Resolution 22-03 of the Adirondack / Glens Falls Transportation Council, approving the 2022-2027 Transportation Improvement Program, 2022 Self-Certification, and Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination

Whereas, the Adirondack / Glens Falls Transportation Council has been designated by the Governor of the State of New York as the Metropolitan Planning Organization (MPO) responsible for the comprehensive, continuing, and cooperative transportation planning process for the planning and programming area that includes Warren County, Washington County, and the Town of Moreau in Saratoga County; and

Whereas, Title 23 CFR Part 450 and Title 49 CFR Part 613 require that a Transportation Improvement Program (TIP) be developed and adopted by the Metropolitan Planning Organization; and

Whereas, the Planning and Programming area of the Adirondack / Glens Falls Transportation Council includes the entirety of Warren and Washington Counties and the Town of Moreau in northern Saratoga County; and

Whereas, the Planning Committee to the Council developed a draft 2022-2027 TIP update through the continuous, comprehensive and cooperative transportation planning process in coordination with state, regional and local officials; and

Whereas, the A/GFTC Policy Committee has reviewed and approved the draft 2022-2027 Transportation Improvement Program, 2022 Self-Certification and the Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination for the required public comment and review period prior to final A/GFTC approval; and

Whereas, the availability of the draft TIP has been advertised and posted online for a period of thirty days or more as of June 15, 2022; and

Whereas, the A/GFTC Policy Committee, at its June 15, 2022 meeting, assigned final approval authority to the A/GFTC Planning Committee pending resolution of any substantive public comments received during the public review period; and

Whereas, the Council understands that only the first four years of project obligations that are contained within this five year Transportation Improvement Program are to be submitted to the New York State Department of Transportation for inclusion in the Statewide Transportation Improvement Program (STIP) without modification; and

Whereas, although the 2022-2027 TIP satisfies the requirements for fiscal constraint, the Council recognizes that the contents of this TIP represent only a portion of regional transportation system needs, a great deal of which remain unfunded or unprogrammed due to those constrained resources; and

Whereas, this document contains a listing of illustrative projects that carry A/GFTC endorsement as being needed and worthwhile investments in the transportation system that are not supported under existing funding requirements or allocation levels; and

Whereas, projects contained within this 2022-2027 Transportation Improvement Program collectively advance performance targets collectively identified by A/GFTC, New York State Department of Transportation, and Greater Glens Falls Transit designed to attain measurable outcomes with regard to infrastructure conditions, safety, and system performance; so

Now Be It Therefore Resolved, that the Adirondack/Glens Falls Transportation Council endorses the 2022-2027 Transportation Improvement Program, 2022 Self-Certification, and Albany-Schenectady-Troy 1997 8-Hour Ozone Non-Attainment Area Transportation / Air Quality Conformity Determination; and

Be It Further Resolved, that any projects in the 2019-2024 Obligated Element of the TIP that are not obligated by October 1, 2022 are to become part of Federal Fiscal Year 2022-23 or beyond as appropriate and as fiscal constraint allows; and

Be It Further Resolved, that the Adirondack/Glens Falls Transportation Council certifies that the requirements of 23 CFR Part 450.114(c) have been met; and

Be It Further Resolved, that in accordance with FTA regulations, the Council certifies that the population and square mileage of the Greater Glens Falls Transit System service area as well as the planning procedures used to determine the service area that are reported in the Transit element within this TIP are accurate; and

Be It Further Resolved, that the Council Secretary is directed to transmit this 2022-2027 Transportation Improvement Program to the Commissioner of the New York State Department of Transportation and to the Regional Administrator of the Federal Transit

Administration.

John Strough, Supervisor, Town of Queensbury

A/GFTC Policy Committee Chairman

Date

8-10-22



CDTC Draft 2022-2027 TIP Projects for Draft Air Quality Conformity Determination (as of June 23, 2022)

CDTC	Draft 202	2-2027 TIP Proje	ects for Draft	Air Qual	ity Conformity	Determination (as of June 23, 2022)			
					New Since				
					Last				Total
				Exempt	Conformity or				Cost
TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
A295	1132.16	Multiple	Exempt	A10	Carryover	New Karner Road (NY 155), from US 20 to Watervliet Shaker Road	Includes pavement rehabilitation, safety and complete streets improvements	Maintenance	7.200
A F 0.1	1700 45	Cuildorlond		C2	Commission	West Old State Road: New Sidewalk	South side of the road, from Gardenview Terrace to Regina Drive, and from an existing walkway on Victoria Drive to Lynnwood Elementary School.	Conital	0.350
A581	1760.45	Guilderland	Exempt	C2	Carryover	US 20 (Western Avenue), from Devonshire Drive to Mercy Care	Drive to Lynnwood Elementary School.	Capital	0.350
A586	1760.79	Guilderland	Exempt	C2	Carryover	Lane: New Sidewalk	This is on the south side and includes curbs and intersection ramps.	Bike/Ped	0.730
7.500	1,00.75	Canachana	Exempt	C.	carryover		Shared-Use path connecting Albany County Hudson-Helderberg Rail Trail at its trail head in the City's South End		0.750
							(.24 miles from South Pearl Street and Mount Hope Drive) and the Mohawk Hudson Bike Hike Trail at its trail		
A589	1760.91	Albany	Exempt	C2	Carryover	City of Albany South End Connector Lowline	head at the intersection of Broadway and Quay Street	Bike/Ped	0.325
A590	1760.92	Albany	Exempt	C2	Carryover	City of Albany Pedestrian Safety Action Plan	Pedestrian safety improvements at: 20 uncontrolled crosswalks & 12 signalized intersections	Capital	1.669
							Milling a minimum of 2" of the existing asphalt surface, truing and leveling course & final wearing course.		
							Provide ADA-compliant pedestrian amenities for all sidewalks and crosswalks and install shared lane pavement		
							markings and appropriate signage notifying vehicles of bicycle traffic. Approximately 1,200 square feet of		
							sidewalk is in need of replacement. High visibility crosswalks will be added. Reset approximately 500 feet of		
							granite curbing. Existing driveway widths will be evaluated and reduced when conditions warrant. Existing		
A594	1761.64	Albany	Exempt	A10	Carryover	Lark Street, Madison Avenue to Washington Avenue	turning lanes will be evaluated and reestablished.	Maintenance	0.743
A595	1051.85	Albany	Exempt	A19	Carryover	Dunn Bridge WB To I-787 SB: Element Specific Repairs	BIN 109294A	Maintenance	12.350
A598	1039.55	Bethlehem	Exempt	A19	Carryover	US 9W Over CSX/CP Rail: Replacement	BIN 1007570	Maintenance	12.147
7.550	1033.33	Betillellelli	Exempt	7113	carryover	es siveres esigni mani nepiacement	Install concrete sidewalks from Arch Street to Tibbits Avenue and repair all sidewalk ramps to meet ADA	iviamicentarice	12.147
A599	1761.74	Green Island	Exempt	A10	Carryover	Cohoes Avenue, Arch Street to the Cohoes City Line: Mill & Fill	standards.	Maintenance	1.399
A600	1045.17	Multiple	Exempt	A19	Carryover	NY 378 Over Hudson: Bridge Paint	BIN 1062850	Maintenance	3.428
							Deduce we down from Alexander 2 leaves with controlleft to make a construct side wells, billion and a construction		
							Reduce roadway from 4 lanes to 2 lanes with center left turn lane, construct sidewalks, bike lane, crosswalks,		
							pedestrian refuge islands, RRFBs, bus transit pull-offs, and gateway treatment along Delaware Avenue from Elsmere Avenue to Normans Kill Bridge. The project results in ADA compliant access for all users and abilities by		
							integrating bike, ped, transit, and motor vehicle improvements in a primary suburban corridor and constructs		
A601	1761.68	Bethlehem	Exempt	A2	Carryover	Delaware Avenue: Mill & Fill, Complete Streets & Road Diet	components of the Town Complete Streets Plan.	Maintenance	3.640
7001	1701.00	betmenem	Exempt	7.2	carryover	belaware Avenue. Will & Fill, complete streets & Roud Blee	Add a merge lane on both on-Ramps to I-87 from NY 7 to reduce vehicle conflicts and promote safe turning	iviainterianee	3.040
A602	1306.82	Colonie (T)	Exempt	A19	Carryover	I-87 Exit 6 Interchange Safety Improvements	movements.	Capital	1.998
		. ,	,		,	, ,	Speed limit reduction from 40 mph to 30mph or 35 mph, additional pedestrian improvements at select	'	
							intersections & a new traffic signal at Shaker Elementary School. No changes to the number of thru traffic		
A603	1761.80	Colonie (T)	Exempt	K1	Carryover	Albany Shaker Road (CR 151), Wolf Road to Everett Road	lanes.	Capital	0.575
A604	1085.49	Guilderland	Exempt	C2	Carryover	Carman Road Sidewalks	Construct a 5-foot concrete sidewalk on the east side of Carman Road	Capital	0.628
A607	1085.46	Guilderland	Exempt	A19	New	NY 146 Over Normanskill, Bridge Replacement	TOWN OF GUILDERLAND, ALBANY COUNTY, BIN 1038310.	Capital	4.964
						Trail Restoration and Improvements at Edmund Niles Huyck			
A608	RT21.02	Rensselaerville	Exempt	C2	New	Preserve	Rensselaerville, Albany County; OPRHP 219571, This is a Recreational Trails Project Construct a new two-lane road from Monroe Street to Adams Street, 0.4 miles in length. It will include	NA	0.250
							sidewalks, bike lanes a new bridge over the Poestenkill. The purpose of the project is to remove truck traffic		
							destined for commercial properties from residential streets. It will not create a bypass or diversion through		
R195A	1761.30	Troy	Exempt	K1	Carryover	South Troy Industrial Park Road Phase II (Northern End)	route.	Capital	6.417
55,1	2.02.00	,				CR 68 (Snyder's Lake Road) Large Culvert and Bridge Over		-20.000	+
R287	1758.15	Poestenkill	Exempt	A19	Carryover	Wynantskill Creek	Culvert to be Replaced with a Precast Box Culvert, Located between NY 150 and BIN 3303610.	Capital	1.545
R313	1001.32	Petersburgh	Exempt	A19	Carryover	NY 2 over NY 22 Bridge: Replacement	BIN 1000250	Maintenance	4.691
						CR 129 (Tamarac Road): Replace Large Culvert with an Aluminum			
R314	1760.49	Pittstown	Exempt	A19	Carryover	Box Culvert	Located between NY 7 and Storm Hill Rd.	Maintenance	0.513
R315	1043.57	Schodack	Exempt	A19	Carryover	US 9 Bridge over I-90 (Exit 11): Replacement	BIN 1092730	Maintenance	10.917



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TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
							This project constructs 3750 feet of multi-use trail and 100 feet of bike/ped accommodations between DeLaet's		
R323	1760.84	Rensselaer	Exempt	C2	Carryover	Rensselaer Riverfront Multi-Use Trail	Landing and Riverfront Park.	Capital	1.600
							First phase of a proposed 2.2-mile trail Includes a 700-foot trail extension from the current terminus to Sewer		
R326	1760.87	Hoosick Falls	Exempt	C2	Carryover	Hoosic River Greenway Trail Enhancement	Plant Road, installation of a 5-car trailhead parking lot, and trailhead amenities	Bike/Ped	0.120
R329	1761.24	Sand Lake	Exempt	A19	Carryover	Stop 13 Rd over Wynantskill: Bridge Repair or Replace	BIN 2201960	Maintenance	1.251
R330	1188.39	Schaghticoke (T)	Exempt	A19	Carryover	NY 67 Over B&M RR: Bridge Replacement	BIN 1303390	Maintenance	7.164
						South Street Bridge: Bridge Replacement & Pedestrian			
R331	1761.75	Rensselaer	Exempt	A19	Carryover	Improvements	South Street between 2nd Avenue and Aiken Avenue	Maintenance	2.193
R333	1761.70	Sand Lake	Exempt	A10	Carryover	Eastern Union Turnpike (CR 49) from Glass Lake Road to NY 43	Preserve the pavement using a 2" Hot Mix Asphalt Overlay.	Maintenance	0.604
R335	1761.71	North Greenbush	Exempt	A10	Carryover	Pershing Avenue (CR 68) Troy Avenue to Peck Road: Overlay	Preserve the pavement using a 2" Hot Mix Asphalt Overlay.	Maintenance	0.238
							Rehabilitation of Third Ave including milling of pavement (top and binder) to the base course to remove		
							pavement distress, crack seal surface of milled pavement if needed prior to overlay, overlay new binder and		
							top courses to include 2" hot mix asphalt binder and 1-1/2" top courses, replace ADA curb ramps to comply		
							with current standards at all eight (8) intersections, provide high-visibility crosswalks at the intersections of		
							Third Avenue with Adams Street, Plum Street and High Street, provide pedestrian push button with countdown		
						Third Avenue from the Dridge to City/Town Lines Debabilitation 9	timers and new stop bars at the signalized intersections Adams Street and High Street, install new centerline		
D220	1761.65	Damasalaan	F	410	C		and edge line striping to improve roadway safety and separate the driving and parking lanes, provide sharrows	N 4 = : + = =	0.575
R338	1761.65	Rensselaer	Exempt	A10	Carryover	Bike/Ped Improvements NY 2 (Congress and Ferry Streets) from 11th Street to the to the	for bicyclists from the bridge to High Street Includes: Mill & Fill, restriping to one driving lane each, repair 50% of sidewalks, add curb extensions and bike	Maintenance	0.575
R339	1761.61	Trov	Evomnt	A10	Carryover	Congress Street Bridge	lanes	Maintonanco	4.035
K339	1701.01	Troy	Exempt	AIU	Carryover	Congress street bridge	For evaluation purposes, assume a Single Course overlay or a Single Course Mill and Fill. Isolated repairs will be	Maintenance	4.033
							incorporated to address areas of deeper distress. Median widths will be reviewed and any clear median less		
						I-90 Hudson River to Exit 10.5 (at Kraft Road): Pavement	than 72' will have guiderail installed to prevent crossover accidents per update NYSDOT design guidelines for		
R342	1528.87	Multiple	Exempt	A10	Carryover	Corrective Maintenance	divided highways.	Maintenance	9.790
R343	1045.17	Multiple	Exempt	A19	Carryover	NY 378 Over Hudson: Bridge Paint	BIN 1062850	Maintenance	3.428
11343	1043.17	Withipic	Exempt	7113	carryover	IN 370 GVC. Huddom Bridge Famil	BIN 1302030	ividiricendiree	3.420
							Construct a 1.8 mile paved, off-road trail through a 67 acre City-owned property (The Hollow) from Van		
							Rensselaer Drive to 6th Street; add 0.81 miles of on-road sharrows along 6th St., Partition St., and Broadway		
							with signage and crossing upgrades at five intersections including ADA compliance, new high-visibility		
							crosswalks where needed and signage. Add a sidewalk on 6th St. The project will provide a safe route to school,		
							a catalyst for economic revitalization, a "natural escape" for City residents and tourists, and a safe on-road link		
R345	1761.83	Rensselaer	Exempt	C2	Carryover	Rensselaer Bicycle & Pedestrians Access Improvements	to the Albany-Hudson Electric Trail (future Empire State Trail).	Bike/Ped	3.070
RG130	CDTC.32	Regional	Exempt	J1	Carryover	Travel Demand Management & Multimodal	Drawdowns from this set-aside must consist of a new TIP project.	Capital	0.700
							This project provides funding for implementation of the Washington/Western Bus Rapid Transit (the BusPlus		
							purple line) and the River Corridor Bus Rapid Transit (the BusPlus blue line). Both of these BRT lines represent		
							regionally significant transit improvements. (Drawdowns from this set-aside include TIP projects T122, T123,		
RG131	CDTC.31	Regional	Non- Exempt	NA	Carryover	Bus Rapid Transit	T124.)	Capital	11.247
RG133	1810.33	Regional	Exempt	A9	Carryover	Guiderail Replacement	Other PIN's: 1810.43, 1810.94, 1810.95 & 1810.96	Capital	2.500
DC134	1010.01	Pogional	Evomnt	A10	Carryayar	State Bridge Miscellaneous Preservation Set Aside	This includes such things as bridge painting and washing and is for bundling work for several bridges.	Maintananas	21 000
	1810.81 1810.35	Regional	Exempt	A19 A2	Carryover	State Bridge Miscellaneous Preservation Set-Aside State Culvert Replacements Set-Aside	Other PIN's: 1810.68, 1810.89, 1810.90 & 1810.91	Maintenance	31.000 10.500
VG122	1010.33	Regional	Exempt	AZ	Carryover	State Curvert Replacements Set-Aside	This includes but is not limited to, crack sealing single course overlays, mill & fill, and limited related work for	Maintenance	10.500
RG136	1810.66	Regional	Exempt	A10	Carryover	State Miscellaneous Pavement Maintenance Set-Aside	bundled work on several roads.	Maintenance	59.040
	1811.23	Regional	· ·	A10	Carryover	Navigational Lights Replacement	Navigational lighting on bridges over navigable waters	Miscellaneous	0.950
			Exempt						
		Regional	Exempt	C13	Carryover	Overhead Sign Structure Replacement	Includes PIN's 1811.27, 1811.34, & 1811.35	Miscellaneous	13.285
-	TWSE.19	Regional	Exempt	A11	Carryover	NYS Thruway Durable Pavement Markings Set-Aside	Pavement markings	Maintenance	1.174
RG15	1810.57	Regional	Exempt	A11	Carryover	Durable Pavement Markings Set-Aside	Other PIN's: 1810.65, 1810.98, 1810.99 & 1811.00	Maintenance	10.500



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TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
RG23	1810.16	Regional	Exempt	D2	Carryover	Traffic Signal Set-Aside for State Roads	Other PIN's: 1811.16	Capital	0.920
							CDTC staff continues to support NYSDOT Region 1 in developing traffic forecasts and other material for		
							project development and design purposes, including traffic diversion analysis for construction work. This effort		
RG29	1755.63	Regional	Exempt	K1	Carryover	CDTC Project Development Support	is funded with Surface Transportation Program (STP) funds as part of the TIP. (UPWP task 5.61).	Maintenance	0.810
			·		<u> </u>		DOT's Highway Emergency Local Patrol program assists stranded motorists on selected portions of Interstate		
RG37	1811.36	Regional	Exempt	A7	Carryover	HELP Program	roads in the Capital District.	Capital	3.000
RG37A	1810.46	Regional	Exempt	A7	Carryover	TMC Operating Costs	Personnel, operations contracts, repairs equipping a new TMC building, and other recurring costs.	Capital	4.400
RG37B	1810.51	Regional	Exempt	A7	Carryover	TMC Engineering Support	Related to RG37, RG37A & RG37C. Other PINS: 1810.71, 1811.02, 1811.03, 1811.04	Capital	4.500
RG37C	1809.50	Regional	Exempt	A7	Carryover	TMC ITS Set-Aside	Related to RG37, RG37A & RG37B.	Capital	0.750
S204	1758.95	Schenectady	Exempt	A19	Carryover	Kings Road (CR 65) over CSX: Bridge Replacement	Includes shoulders for bikes.	Maintenance	5.568
S243	1760.43	Rotterdam	Exempt	C2	Carryover	Mohawk-Hudson Bike-Hike Trail Rehabilitation	Shared jurisdiction: County, Town of Rotterdam & NYSOGS	Capital	0.196
							Signal upgrades, pedestrian improvements, corridor lighting (City Share) & lane reconfiguration (modification		
		Schenectady	Exempt	D1	Carryover	Brandywine Avenue, I-890 to State Street: Safety Improvements	to striping). Project length is 0.3 miles and restriping will not add capacity.	Capital	1.538
S259	1761.69	Schenectady	Exempt	A10	Carryover	Craig Street, Albany Street to Wyllie Street: Mill & Fill	Includes select full depth repairs	Maintenance	0.785
S260	1111.41	Duanesburg	Exempt	A19	Carryover	US 20 Over Schoharie Creek: Element Specific Repairs	Includes ADA upgrades to curb ramps and sidewalks	Maintenance	3.038
6262	1761 63	Castia	F	110		Communida Dand Bridger Bahakilitatian Banain ang mata wisus	Repair concrete piers, cap beams, and steel structural members; replace steel bearings and deck including	Maintanana	4 700
		Scotia	Exempt	A19	Carryover	Sunnyside Road Bridge: Rehabilitation Repair concrete piers railings, bike lanes, and sidewalk on south side Freemans Bridge Road Multi-Use Path Construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10 foot wide protected multi-use path with 3 new construct a 4 800 foot long and 10		Maintenance	4.798
S265	1761.59	Glenville	Exempt	C2	Carryover	Freemans Bridge Road Multi-Use Path Construct a 4,800 foot long and 10 foot wide protected multi-use path with 3 new crosswalks		Capital	1.835
S266	1761.60	Schenectady	Exempt	C2	Carryover	Franklin Street Cycle Track	Install a protected two-way cycle track on Franklin Street from Nott Terrace to Jay Street. Pedestrian and Bicycle Improvements along NYS Route 5S/Main Street from NYS Route 103/Bridge St. to Parkis	Capital	0.520
							St., and on Iroquois., including: ado compliant concrete sidewalk; paved, colored bike lanes, high visibility		
							crosswalks; ped-safety signs; sharrows connecting to the Erie Canalway Trail (Future Empire State Trail);		
S267	1761.82	Rotterdam	Exempt	C2	Carryover	NY 5S Bike/Ped Improvements, Rotterdam	interpretive signage; and landscaping.	Bike/Ped	2.755
			·		·				
							Includes construction of a multi-use path, sidewalk and crosswalks connecting residential neighborhoods within	ו	
							the Washington Avenue corridor to the Collins Lake access area to an existing trail connector to the Mohawk-		
S268	1761.84	Scotia	Exempt	C2	Carryover	Washington Ave Bike and Pedestrian Connection, Village of Scotia	Hudson Bike-Hike Trail along the Mohawk River leading to the Town of Glenville and City of Schenectady.	Bike/Ped	0.891
							 The project will realign the existing intersection to include a traffic signal, wider travel lanes and shoulders, and		
							turn lanes. The geometric improvements provide standard stopping sight distances, wider areas for errant		
S269	1761.86	Niskayuna	Exempt	D1	Carryover	Rosendale Road/Old River Road Intersection Improvements	vehicles to maneuver into, and improved level of service for reduced emissions.	Capital	2.293
							Includes pavement rehabilitation, multi- course overlay, and associated roadside work including guiderail and		
S273	1525.38	Rotterdam	Exempt	A10	New	I-890 from Mohawk River to Exit 3: Pavement Rehabilitation	possible drainage improvements.	Maintenance	24.200
							This project will close an existing gap on the Moe Road Multi-Use Path by constructing an extension that will		
SA306	1760.82	Clifton Park	Exempt	C2	Carryover	Moe Road Multi-Use Path	connect Okte Elementary School to the intersection with Sugarbush Road. The project begins at Lake Avenue, extends along High Rock and Excelsior Avenues and connects to the bicycle-	Capital	1.060
							pedestrian bridge I-87 Exit 15. New sidewalks, multi-use trails, bike lanes, benches, and LED lighting. The		
SA307	1760.86	Saratoga Springs	Exempt	C2	Carryover	Saratoga Greenbelt Downtown Connector	project will address landscape and stormwater improvements.	Bike/Ped	1.733
5, (30)	1,00.00	oaratoga oprings	LACITIPE	102	Carryover	Salada di censali somitomi confector	For evaluation purposes, assume a Single Course overlay or a Single Course Mill and Fill. Isolated repairs will be		1./33
							incorporated to address areas of deeper distress. Median widths will be reviewed and any clear median less		
							than 72' will have guiderail installed to prevent crossover accidents per update NYSDOT design guidelines for		
SA316	1722.59	Wilton	Exempt	A10	Carryover	I-87 Resurfacing Exits 15-16: Resurfacing	divided highways.	Maintenance	4.870
	1764					Construction Bonds and Author 1971 Bill Bill Bill	DIN 2202750	.	
SA317	1761.78	Halfmoon	Exempt	A19	Carryover	Coons Crossing Road over Anthony Kill: Bridge Replacement	BIN 2202750	Maintenance	1.378
ςΔ31 Ω	1761.79	Ballston	Evemnt	A19	Carryover	Lasher Road Bridge over Mourning Kill: Element Specific Repairs	BIN 3304700	Maintenance	1 116
27210	1/01./3	Daliston	Exempt	V12	Carryover	Leaster Rouge Over Mourting Kill. Element Specific Repairs	DIT 5504700	iviairiteriarite	1.116



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TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
IIP#	PIN	Location	All Quality	Code	Carryover	Project Name	Project will address a high accident location. The project limits are Route 146 from Tallow Wood Drive to Plank	энг туре	(3141)
							Road Reconstruct the intersection and rebuild the signal. Additional safety benefits would accrue from		
							improved pedestrian accommodations, resurfacing and restriping the entire corridor. The project will		
							incorporate ADA compliant pedestrian features. At a minimum, standard shoulder widths meeting current		
CA210	1085.44	Clifton Park	Exempt	A6	Carryover	NY 146 Safety Project	NYSDOT Standards will be installed	Capital	5.380
3/313	1005.44	Circon rank	Exempt	Αυ	Carryover	140 Surety Froject	For evaluation purposes, assume a Single Course overlay or a Single Course Mill and Fill. Isolated repairs will be	Capitai	3.360
							incorporated to address areas of deeper distress. Median widths will be reviewed and any clear median less		
							than 72' will have guiderail installed to prevent crossover accidents per update NYSDOT design guidelines for		
SA320	1722.60	Wilton	Exempt	A10	Carryover	I-87 Exit 16 to CDTC Planning Area Boundary: Resurfacing		Maintenance	2.097
					, , ,	, ,			+ + + + + + + + + + + + + + + + + + + +
SA322	1761.58	Saratoga Springs	Exempt	C2	Carryover	Saratoga Springs Sidewalk Missing Links Program	Add concrete sidewalk, ADA crosswalks, amenities and some curbing and drainage in several locations.	Capital	1.900
			·						
							1) 10-foot wide multi-use path 2) new curbing and sidewalk on the north side of NY 146 3) 10-foot wide paved		
SA323	1085.48	Clifton Park	Exempt	C2	Carryover	NY 146 and NY 146A Bicycle and Pedestrian and Bicycle Access	multi-use path on east side of Vischer Ferry Rd (CR 90) 4) bicycle symbols on the shoulders on the N & S sides	Capital	1.319
SA335	1085.52	Halfmoon	Exempt	A6	New	Intersection Safety Improvements at NY 9 & NY 146	The new configuration will be determined during preliminary design.	Capital	7.000
			'						
SA336	1236.29	Milton	Exempt	A6	New	Intersection Safety Improvements at NY 29 & Rowland Street	The new configuration will be determined during preliminary design.	Capital	1.470
			·				Includes: guaranteed ride home program, transit pass subsidies, park & ride leases, Try Transit, capital		
T108	CDTC108	Regional	Exempt	C1	Carryover	TDM Multimodal Implementation	carshare, and the regional bikeshare network. This is a drawdown of RG130	Capital	0.118
			· ·				Improvements and additions to passenger amenities, including repair, upgrade and replacement of bus	·	
T11	1821.18	Regional	Exempt	В8	Carryover	Passenger Facility Improvements at Various Locations	shelters and bus stop signage.	Capital	1.223
							Service and operational related expenses (such as driver salaries and benefits, fuel, bus maintenance, etc.) of		
T124	1822.16	Multiple	Non-Exempt	NA	Carryover	Hudson River Corridor BRT Operations	the River Corridor BRT project beginning in the fall of 2020.	Operating	5.544
							This study will identify multiple corridors for the expansion of CDTA's BRT system. This project was funded from		
T136	CDTC.36	Regional	Exempt	C3	New	Bus Rapid Transit Expansion Study	RG131	Capital	0.350
							Includes the purchase of 60 foot articulated buses, shelter replacements, and new amenities, roadway and lane		
				B5, B7,			configuration, traffic calming, pedestrian improvements, raised medians, and transit priority infrastructure.		
T137	CDTC.37	Albany	Exempt	B10	New	BusPlus Red Line Upgrades	This project was funded from RG131.	Capital	11.852
							Section 5307-S funds are allocated for transit (capital or operating) use in Saratoga Springs due to its small		
T14B	CDTC.08	Saratoga Springs	Exempt	B1	Carryover	Transit Operations Support for Saratoga Service: Preventive	urban area status. Match on Operating Assistance is 50%.	Operating	8.740
T16	1821.80	Regional	Exempt	B2	Carryover	Transit Support Vehicles	Replacement of non-revenue support vehicles for supervisory and maintenance use.	Capital	1.456
T17	1820.48	Regional	Exempt	B10	Carryover	Transit Bus Replacement/Expansion	Purchase or lease transit buses in a manner to maintain existing fixed-route service levels.	Capital	14.950
							Ongoing activities to maintain capital assets to ensure bus fleet and other capital items operate efficiently		
T57	1TR6.04	Regional	Exempt	B3	Carryover	Preventive Maintenance	throughout their useful lives.	Capital	92.696
							Section 5310 mobility management and other capital projects, including vehicles, that improve access and		
							mobility for seniors and individuals with disabilities. Operating and administrative costs are also eligible under		
T6A	1824.01	Regional	Exempt	B10	Carryover	Enhanced Mobility of Seniors and Individuals with Disabilities	this program.	Capital	4.650
T6B	1820.37	Regional	Exempt	B10	Carryover	STAR Buses Replacement and Expansion	Replacement of STAR (Special Transit Service Available by Request) custom vehicles for paratransit use.	Capital	4.196
						Capital Cost of Contracting for Commuter Service in the Capital			
T77	CDTC.20	Regional	Exempt	B10	Carryover	District	The sub-recipient for funds is currently Adirondack Trailways	Capital	3.810
							(DESIGN ONLY) Systemic safety improvements, intersection and traffic signal improvements (approximately		
							four (4) signals), adding missing sidewalks, and curb ramp ADA compliance. The 4' shoulders and 3' wide		
TDD	TDD	Colonio (T)	Evament.	110	Nove	Albany Shakor Rd Carridar Enhancement (Design Only)	concrete gutters will be replaced with 6' bikeable shoulders, vertical face curb and sidewalk. ADA-noncompliant	TDD	0.700
TBD	TBD	Colonie (T)	Exempt	A10	New	Albany Shaker Rd Corridor Enhancement (Design Only)	drains in crosswalks will be offset out of the accessible routes. Resurface the pavement.	TBD	0.780



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TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
TBD	TBD	Albany	Exempt	A2	New	Central Avenue Reconstruction Project	This project will mill the existing asphalt surface a minimum of two (2) inches to remove the deteriorated roadway surface. Upon removal, an asphalt truing and leveling course will be applied to bring the surface of the existing pavement to the same transverse and longitudinal slope required for the finished pavement surface. After the truing and leveling course is applied, the final wearing course will be placed to provide a smooth traveling surface. In lieu of the four lane roadway system currently in place, it is proposed to install a two lane roadway with a road diet to facilitate turning vehicles. There will also be pedestrian and bicycle facilities constructed along the corridor. All new pedestrian facilities will be ADA-compliant. A key goal of the project is to enhance safety for all users.	TBD	5.970
TBD	TBD	Albany	Exempt	A10	New	Frisbie Avenue Reconstruction Project - Second Avenue to McCarty Avenue	This project will mill the existing asphalt surface a minimum of two (2) inches to remove the deteriorated roadway surface. Upon removal, an asphalt truing and leveling course will be applied to bring the surface of the existing pavement to the same transverse and longitudinal slope required for the finished pavement surface. After the truing and leveling course is applied, the final wearing course will be placed to provide a smooth traveling surface. The project will also include new pedestrian and bicycle facilities. This will include new ADA compliant curb ramps, high visibility crosswalks, rectangular rapid flashing beacons (RRFB) at roadway crossings. In addition, new dedicated bicycle lanes will be installed along the corridor.	TBD	0.624
TBD	TBD			A10	New	Frisbie Avenue Reconstruction Project Second Ave to Garden Street	This project will mill the existing asphalt surface a minimum of two (2) inches to remove the deteriorated roadway surface. Upon removal, an asphalt truing and leveling course will be applied to bring the surface of the existing pavement to the same transverse and longitudinal slope required for the finished pavement surface. After the truing and leveling course is applied, the final wearing course will be placed to provide a smooth traveling surface. The project will also include the installation of new granite curbing and a new ADA compliant sidewalk.	TBD	0.602
TBD	TBD	Cohoes	Exempt	C2	New	City of Cohoes Columbia Street Pedestrian Accessibility and Safe Routes to School Enhancements	The project will re-construct existing sidewalks and add bike lanes, seating, shade structures, and green infrastructure along Columbia Street from the intersection with Columbia and Mohawk to Columbia and Central, and then from Columbia and Broadway to Columbia and Bedford, approximately 2.35 miles in length.	TBD	5.935
TBD	TBD	Saratoga Springs	Exempt	C2	New	Pedestrian/ADA Traffic Signal Improvement project	The scope of work includes the installation of accessible pedestrian signal (APS) devices as part of 12 intersection upgrades to allow those with disabilities the ability to cross the roadway at traffic signals more safely than with the current design. The design build project includes preliminary and final professional engineering services, contract manual creation, project administration, inspection, and construction.	TBD	0.107
TBD	TBD	Schenectady	Exempt	C2	New	Brandywine-McClellan Pedestrian Improvements	The project will replace the five existing traffic signals with new signals featuring modern hardware and pedestrian accommodations. The intersections themselves will be investigated for improvements outside of signalization such as bump outs, lighting and signage. While paving of the project is not necessary, doing so extends the useful life of the treatments and would be provided by the City as a local share.	TBD	1.723
TBD	TBD	Schenectady	Exempt	C2	New	Craig Street Connector	The project would focus on the implementation of complete streets elements that would benefit pedestrians, bicyclists and motorists by providing separated facilities and traffic calming measures. The project is anticipated to serve as a catalyst for other desired corridor improvements. The priority of this application is the installation of a two-way cycle track and improved intersections and sidewalks on Craig Street between Emmett and Wyllie Street. Intersection improvements would necessitate the replacement of two existing traffic signals located at Craig and Emmett and Craig and Delamont. The existing signals feature no pedestrian accommodations and outdated hardware. This project would also include landscaping and a focus on the promotion and better integration of transit stops along the corridor.	TBD	4.792



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				Exempt	Conformity or				Cost
TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
		2000.05.1	, and Quantity		cun yord.	. reject realine	Superstructure vs. full replacement was considered to remedy the condition of the structure. After review of several project specific criteria including costs and construction duration, a superstructure replacement with substructure rehabilitation is the preferred alternative. The horizontal highway alignment will remain unchanged, but improvements to the vertical alignment along the Southernly approach and at the South Abutment and Pier are required to increase the minimum vertical clearance over the railroad. The new superstructure will be constructed of composite concrete deck with integral wearing surface supported by continuous steel multi-girders. New elastomeric bearings will be installed and pedestals at the piers and abutments will be constructed. Deteriorated substructure concrete will be removed, existing rebar will be cleaned and lapped with supplemental bars if necessary and new concrete will be placed. All substructure and deck concrete will be sealed. New bridge railing will be installed and the sidewalk along the West fascia will be reestablished. In addition, a new approach sidewalk will be constructed in the Northeast quadrant to improve pedestrian accommodations within the project limits. In addition to structural work the bridge deck will be	om type	(4.00)
TBD	TBD	Schenectady	Exempt	A19	New	Crane Street Bridge Major Rehabilitation	delineated to accommodate vehicular traffic and bicycle shoulders, similar to the City's Kings Road Bridge project.	TBD	4.239
TBD	TBD	Schenectady	Exempt			Schenectady Park Connector Expansion	This project includes the construction and continuation of the multi-use path completed under a previous TIP project that ended at the Casino building in Central Park. The project will involve the extension of this path along Iroquois Way to Duck Pond Drive, turning south along Fehr Ave. to State St.	ТВО	0.536
TBD	TBD	Troy	Exempt	D1	New	Federal Street Corridor Improvements (Design Only)	(DESIGN ONLY) Pending completion of a current linkage study on this project, the scope of work will focus on traffic, multi-modal connectivity, and potential land use development. Inclusion of alternative transportation elements, especially those of concern with disadvantaged populations of the City. The purpose of the Linkage Study is to evaluate intersection improvements, for example a roundabout, on Federal St.	TBD	0.668
							Roadway reconstruction will include curbs, all non-ADA compliant sidewalks and ramps, high visibility crosswalks, pedestrian signals, flashing beacons in the school zone, parking delineation, driveway width		
TBD	TBD	Watervliet	Exempt	A10	New	25th Street Corridor Rehabilitation	reduction for the commercial properties, and drainage improvements.	TBD	5.554
TBD	TBD	Albany	Exempt		New	I-787 - SOUTH MALL INTERCHANGE BRIDGE ELEMENT SPECIFIC REPAIRS, BINS 1092940 &109299B	Element Specific Bridge Rehabilitation to address deficiencies, including but not limited to Bearing replacements, concrete repairs, and bridge deck repairs. Restore the bridge to a state of good repair for at least 20 years using cost effective techniques to minimize the life cycle cost of maintenance and repair. Project may include bearing replacement, joint replacement, rehab of primary and secondary members, rehab of piers, and wearing surface replacement. This project is a Bridge Minor Rehab - Element Specific. It should restore the bridge to a state of good repair for at least 20 years using cost effective techniques to minimize the		15.300
TBD	TBD	Albany	Exempt	A19	New	I-787 to SME EB, City of Albany, Albany County	life cycle cost of maintenance and repair.	TBD	17.550
TBD	TBD	Wilton	Exempt	D1	New	I-87 Exit 16 Interchange Improvements and Bridge Replacement	Intersection improvements and bridge replacement. NYSDOT is receiving Freight Funds in the amount of \$12 million. As such, the final inflated cost was reduced by \$12 million. The original sponsor-proposed cost was \$21M.	TBD	9.000
TBD	TBD	Rotterdam	Exempt	A10	New	I-890 Resurfacing from I-90 Exit 25 to Broadway/Erie Blvd	Pavement Resurfacing is the major scope of work with Guiderail installation to meet current standards and Large Ground Mounted Sign Replacements. Restore the pavement to a state of good repair for a period of 12-15 years using cost effective techniques to minimize the life cycle cost of maintenance and repair.	TBD	5.040
TBD	TBD	Colonie	Exempt	A10	New	I-90 Pavement Resurfacing Corporate Woods To I-787	Pavement Resurfacing is the major scope of work with Guiderail installation to meet current standards and Large Ground Mounted Sign Replacements. Restore the pavement to a state of good repair for a period of 12-15 years using cost effective techniques to minimize the life cycle cost of maintenance and repair.	TBD	3.906
TBD	TBD	Albany	Exempt	A10	New	I-90 Pavement Resurfacing I-87 To Corporate Woods	Pavement Resurfacing is the major scope of work with Guiderail installation to meet current standards and Large Ground Mounted Sign Replacements. Restore the pavement to a state of good repair for a period of 12-15 years using cost effective techniques to minimize the life cycle cost of maintenance and repair.	TBD	4.232



					New Since				
					Last				Total
				Exempt	Conformity or				Cost
TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
			Tim Quanty	550.5			This is a bridge replacement project. The main objectives of this project are restore the bridge to a state of	7,00	(+)
							good repair for at least 75 years using cost effective techniques to minimize the life cycle cost of maintenance		
TBD	TBD	Saratoga Springs	Exempt	A19	New	Nelson Avenue Extension Over I-87, City of Saratoga Springs	and repair.	TBD	5.330
		<u> </u>					This is a bridge replacement project. The main objectives of this project are restore the bridge to a state of		
						Replace Route 146 over Chrisler Avenue. Town of Rotterdam,	good repair for at least 75 years using cost effective techniques to minimize the life cycle cost of maintenance		
TBD	TBD	Rotterdam	Exempt	A19	New	Schenectady County	and repair.	TBD	7.560
							This is a bridge replacement project. The main objectives of this project are restore the bridge to a state of		
							good repair for at least 75 years using cost effective techniques to minimize the life cycle cost of maintenance		
TBD	TBD	Halfmoon	Exempt	A19	New	River View Rd Over I-87, Bridge Replace	and repair.	TBD	7.975
							Repair the side slope supporting Route 145 between RM 1029 and 1052 that has long been failing. Resurface		
							Route 145 for the entire length in Albany County. Route 910G will also be resurfaced as part of this project, but	:	
TBD	TBD	Rensselaerville	Exempt	A2	New	Route 145 Slope Repair and Pavement Resurfacing Project	will utilize State Funds since it is not Federal Aid Eligible.	TBD	5.786
							This is a bridge superstructure replacement project. The main objectives of this project are restore the bridge		
							to a state of good repair for at least 50 years using cost effective techniques to minimize the life cycle cost of		
TBD	TBD	Schenectady	Exempt	A19	New	Route 146 over I-890, City of Schenectady, Schenectady County	maintenance and repair.	TBD	8.940
							The project is intended to enhance safety and reduce crashes as identified by the high accident location. The		
							project will likely re-align Young Place and/or Swatling Road to create a single standard 4 way signalized		
TBD	TBD	Latham	Exempt	D1	New	Route 2 at Swatling Road Safety Enhancements	intersection.	TBD	4.950
							This is a bridge replacement project. The main objectives of this project are restore the bridge to a state of		
							good repair for at least 75 years using cost effective techniques to minimize the life cycle cost of maintenance		
TBD	TBD	Saratoga	Exempt	A19	New	ROUTE 32 OVER FISH CREEK, Town of Saratoga, Saratoga County	and repair.	TBD	1.298
							This is a bridge replacement project. The main objectives of this project are restore the bridge to a state of		
							good repair for at least 75 years using cost effective techniques to minimize the life cycle cost of maintenance		
TBD	TBD	Selkirk	Exempt	A19	New	ROUTE 396 OVER COEYMAN'S CREEK	and repair. Pavement Resurtacing and ADA Curb Ramp Upgrades, and Lane Width Reductions to allow for a wider	TBD	2.010
							shoulder. The minor scope of work will include closed drainage system repairs. Restore the pavement to a		
							state of good repair for a period of 12-15 years using cost effective techniques to minimize the life cycle cost of		
						Route 5 (Central Ave.) Pavement Resurfacing and Drainage	maintenance and repair.		
TDD	TDD	Calania		A10	Nove	Repairs - Part 1	Infantenance and repair.	TDD	7 076
TBD	TBD	Colonie	Exempt	A10	New	Repairs - Part 1	I Repair the side slope supporting the highway and resurface the pavement. This section will benefit from a deep	TBD	7.876
							patch repair, this repair requires excavating the slope and part of the pavement about 4 to 4 feet deep and		
TBD	TBD	Rotterdam	Exempt	A2	New	Route 5S Slope Repair - Rotterdam	rebuild it with an appropriate fill and layers of Geogrid Reinforcement.	TBD	3.100
100	100	Rotterdam	LACITIFU	72	IVEW	Noute 33 Slope Repair Notterdam	Tebula it with an appropriate in and layers of Geogra Reinforcement.	100	3.100
							Pavement Rehabilitation work including but not limited to a 2 course Mill and Fill, Pavement Repairs, Guiderail,		
							and Drainage Repairs. Restore the pavement to a state of good repair for a period of 20 years using cost		
TBD	TBD	Brunswick	Exempt	A10	New	Route 7 Pavement Rehabilitation	effective techniques to minimize the life cycle cost of maintenance and repair.	TBD	12.720
							Pavement Resurfacing and ADA Curb Ramp Upgrades, and Lane Width Reductions to allow for a wider		+
						Rt. 5 Central Ave Drainage Repair and Pavement Resurfacing Part	shoulder. The minor scope of work will include closed drainage system repairs. Restore the pavement to a state		
TBD	TBD	Colonie (V)	Exempt	A10	New	2	of good repair for a period of 12-15 years.	TBD	10.500
		` ,		1			This is a Bridge Preventive/Corrective Maintenance project. It may include bearing replacement, joint		
							replacement, rehab of primary and secondary members, rehab of piers, and wearing surface replacement.		
							Specific elements to be addressed will be identified during design.		
TBD	TBD	Albany	Exempt	A19	New	Water Street Over D&H Railroad, Element Specific Bridge Work		TBD	5.693
							Constructing a Left Turn Lane for westbound traffic on CR 109 (Kinns Road) heading southbound onto Plank		
TBD	TBD	Clifton Park	Exempt	D1	New	CR 109 Kinns Road-Plank Road Intersection Improvement	Road. Replacement of County Culvert No. 269.10 is necessary to widen the roadway.	TBD	1.977
							The mining haider will be unaband with a mideral haider to add 400 the 11 cm No. 11 cm 10 cm 10 cm.		
							The existing bridge will be replaced with a wider bridge to add 4'-0" shoulders. New steel H-piles will be driven		
1							to rock and new concrete footings will be poured. A precast 3-sided concrete rigid frame is recommended due		
							to the structures skew. New precast concrete headwalls and wingwalls will be installed. After waterproofing,		
							the units will be backfilled with select structural fill. Full depth pavement will be installed and the sideslopes		
1							will be seeded and mulched. New 3-rail bridge rail, transition rail, single rail box beam and end sections will be		
TBD	TBD	Wilton	Exempt	A19	New	Dimmick Rd Bridge (BIN3304510) Replacement	installed at all four quadrants. Heavy stone fill will be placed along the footings for additional scour protection.	TBD	1.805



					New Since				
					Last				Total
				-	Conformity or				Cost
TIP#	PIN	Location	Air Quality	Code	Carryover	Project Name	Description	STIP Type	(\$M)
							The project would address the leaking of joints between prestressed beams by replacing the asphalt with an		
						Debekültetien of DIN 2204520 Heath Dead over Churchenet	impermeable deck overlay. It would also address stream scour vulnerability by adding stone scour protection		
TDD	TDD	Controlle	E	110	N -	Rehabilitation of BIN 3304520 - Heath Road over Sturdevant	and realigning the shifted stream so as not to undermine the north abutment founded on spread footings.	TDD	0.274
TBD	TBD	Corinth	Exempt	A19	New	Creek, Town of Corinth	Minor concrete repairs will also be included. (DESIGN ONLY) This project will involve constructing a new multi-use trail approximately 4 miles in length from	TBD	0.374
							the trail's current terminus on Oak Street to the Saratoga Spa State Park. The trail will utilize much of the		
							existing Saratoga County sewer easement however three roadway and one stream crossing requiring a bridge		
							will be required. Once the connection is made, this portion of trail will add to the previously constructed 12-		
TBD	TBD	Multiple	Exempt	C2	New	Zim Smith Northern Trail Extension (Design Only)	mile-long Zim Smith Trail.	TBD	0.500
							This project includes saw cutting and removing excess pavement along both sides of Grand Blvd.; preserving		
							the remainder of the existing pavement via hot-in -place recycling and thin overlay. In addition this project		
						Grand Boulevard Pavement Preservation & Bicycle Facility	involves providing dedicated bike lanes along both sides of the road and at all intersections providing ADA		
TBD	TBD	Schenectady	Exempt	A10	New	Improvement Project	accessible ramps with detectable warning fields and high-visibility crosswalks.	TBD	1.123
100	100	Scheneeday	Exempt	7110	IVEW	improvement roject	accessible runips with detectable warning news and riigh visionity of obstraine.	155	1.125
							(PEL STUDY) The scope will include identifying/evaluating design alternatives to improve access and mobility of		
						I-890 Exit 4C State Street Washington Ave. Transportation	all modes of transportation; identify preferred alternative(s); identify environmental and historical constraints		
TBD	TBD	Schenectady	Exempt	C3	New	Planning and Environmental Study (PEL Study)	(environmental screening) with the intent of minimization and avoidance of impacts.	TBD	0.440
							(DESIGN ONLY) The project is Segment 1 of a proposed 10'-wide paved multi-use path along the entire length		
							of Cherry Avenue Extension. Future project steps include preliminary design, final design, ROW acquisition,		
TBD	TBD	Bethlehem	Exempt	C2	New	Cherry Avenue Extension Multiuse Path (Design Only)	construction, and inspection.	TBD	0.409
						NV Pouto 146 Millor Pood and Tannor Pd and NV Pouto 146 Waite	(DESIGN ONLY) The scope of work for this project includes the design and construction of the roundabouts. It is		
TBD	TBD	Clifton Park	Exempt	D1	New	Road Intersection Improvements (design Only)	anticipated that right-of-way acquisitions will be performed, with a total of 5 strip takings.	TBD	0.500
100	100	CIIICOII I di K	Exempt	D1	IVEW	noda intersection improvements (design only)	anticipated that right of way acquisitions will be performed, with a total of 3 strip takings.	100	0.500
							(DESIGN ONLY)The proposed scope of work would involve installation of pedestrian and bicycling		
							enhancements, including a 10' wide asphalt sidepath, signage, and related infrastructure upgrades along		
							Gilligan Road. There may be a reduction of crossing width at the northern EGCSD driveway, an addition of		
							parking spots parallel to Gilligan Road, radar feedback signs at the southern and northern ends of the EGCSD		
						Gilligan Road Sidepath and Multimodal Enhancements Project	property, and enhanced crossings at Gilligan Road and both Ternan Avenue intersections. Landscaping,		
TBD	TBD	East Greenbush	Exempt	C2	New	(Design Only)	lighting, and drainage improvements would be made as needed. Install a 10-ft wide path with a 4-ft buffer along Freemans Bridge Rd and on-road, shared use lanes along	TBD	0.286
							Airport Rd, Tower Rd, Tech Park Rd, and Ruby Chase Rd. The proposed project will also install Retro-reflective		
							Crosswalk Striping, Pedestrian Crossing Signals, Pedestrian Safety Action Plan Signage, and striping per NYSDOT		
TBD	TBD	Glenville	Exempt	C2	New	Freemans Bridge Road Multi-Use Path Phase II	Shared Lane Marking Policy.	TBD	1.602
							<u> </u>		
							DESIGN ONLY) This project includes in the construction of one (1) double-lane roundabout at the intersection		
							of NY Route 236 and Guideboard Road (CR 94). Pedestrian crossings will be introduced at each leg of the		
							roundabout intersection. Coordination and adjustment of existing traffic signals located at the intersections of NY Route 236 with US Route 9 and Guideboard Road (CR 94) with US Route 9 and Grooms Road (CR 91) will		
							also be included in the project scope. An additional through-lane will be added along NY Route 236 from the		
							intersection of Guideboard Road (CR 94) to US Route 9. The project will include a combination of pavement		
						Intersection Improvements at NY Route 236 and Guideboard	rehabilitation, full-depth pavement reconstruction and pavement widening in certain areas. Utility relocations,		
TBD	TBD	Halfmoon	Exempt	D1	New	Road (CR 94) (Design Only)	stormwater collection and stormwater management are integral project elements.	TBD	0.500
	_				-	. ,, , , , , , , , , , , , , , , , , ,	(DESIGN ONLY) The scope of work for the project would include the following: Replacement of the signalized		-
							intersection with a roundabout; Enhanced pedestrian accommodations for existing and proposed land uses		
							adjacent to the intersection; Construction of a sidewalk connection to Zim Smith Multi-Use Trail; and		
							Improvements to the existing connection to the Zim Smith Multi-Use Trail across Eastline Road (approximately		
				L.	l		250 feet south of the intersection). Drainage improvements, Intersection street lighting, Installation of		
TBD	TBD	Malta	Exempt	D1	New	East Line Road and Route 67 Roundabout Project (Design Only)	Rectangular Rapid Flashing Beacons	TBD	1.000



					New Since Last				Total
TIP#	PIN	Location	Air Quality	Exempt Code	Conformity or Carryover	Project Name	Description	STIP Type	Cost (\$M)
TBD	TBD	Wilton	Exempt		New	NY 50 Safety Improvements (Design Only)	(DESIGN ONLY) The project includes the design, permitting, and construction of a pair of roundabouts at the Old Gick Road/Ingersoll Road and Jones Road intersections with NYS Route 50 with a second northbound travel lane between the intersections. The project will provide accommodations for pedestrians, bicyclists, and passenger vehicles.		0.500
TBD	TBD	Wilton	Exempt	D1	New	Town of Wilton Traffic Safety and Pedestrian Connectivity Improvement Project	This project includes the construction of two (2) single-lane roundabouts at the intersections of Northern Pines Road (CR 34) with Carr Road and Carr Road with Jones Road. A multi-use path will be installed along Carr Road from Northern Pines Road (CR 34) to Jones Road, and along Jones Road from Carr Road to Jodi Lane. There will also be segments of partial depth reconstruction on Carr Road and Jones Road to facilitate the installation of the multi-use path within the existing right-of-way.		3.774
TBD	TBD	Green Island	Exempt	A10	New	Arch Street Reconstruction and Improvement Project	Rehabilitation of Arch St. will consist of milling of pavement (top and binder) to the base course, crack seal surface of milled pavement if needed prior to overlay, and filling of the existing road. New center line and edge line striping will be installed to improve roadway safety. The project also includes the installation of new concrete sidewalks along Arch Street from the intersection of Hudson Ave. to the intersection of Dudley Ave. In addition, ADA-compliant high visibility intersections will be replaced to comply with current standards.	TBD	2.085
TBD	TBD	Troy	Exempt	D1	New	River Ferry Intersection	This project will reconnect the City of Troy street grid by eliminating the ramps to and from the Congress Street Bridge and create a four way intersection with River Street, Ferry Street, and the Congress Street Bridge. The current configuration of this interchange directs northbound traffic to Front Street as a means to access the bridge or downtown, or mis-directs traffic out of downtown and over the bridge. There is limited pedestrian connectivity, and no bicycle or transit infrastructure.	TBD	4.803

<u>Candidate</u> Projects for the 2022-2027 A/GFTC Transportation Improvement Program within the Town of Moreau, Saratoga County

PIN: 1761.41 **A/GFTC Project #:** SAR 130

Sponsor: Saratoga County DPW

Location: Town of Moreau, Saratoga County

Funding Source: STBG Flex
Programmed: \$1.313 M total
Construction Obligation: FFY 2023-2024

Description: Replacement of box culvert with one of same dimensions, County

Route 24 (Spier Falls Road) over Hudson River tributary. Existing

roadway configuration to be preserved.

Conformity Exempt Code: A2

PIN: TBD

A/GFTC Project #: TBD

Sponsor: Saratoga County DPW

Location: Town of Moreau, Saratoga County

Funding Source: STBG Flex

Programmed: \$0.471 M total **Construction Obligation:** FFY 2022-23

Description: Pavement preservation project for 0.45 miles of County Route 28

(Fort Edward Road) between CR 27 and the Village of South Glens

Falls. No alignment or lane configuration changes proposed.

Conformity Exempt Code: A10

PIN: TBD

A/GFTC Project #: TBD

Sponsor: Saratoga County DPW

Location: Town of Moreau, Saratoga County

Funding Source: STBG Flex
Programmed: \$0.621 M total
Construction Obligation: FFY 2023-24

Description: Pavement preservation project for 0.49 miles of County Route 27

(Bluebird Road) between US 9 and NYS 32. No alignment or lane

configuration changes proposed.

Conformity Exempt Code: A10

Attachment 8 Revised per January 24, 2008 Federal Register

~ all italicized text are NYS ICG clarifications ~

EXEMPT PROJECTS

Highway and transit projects of the types listed below are exempt from the requirement to determine conformity. Such projects may proceed toward implementation even in the absence of a conforming transportation plan and TIP. However, a particular action of the type listed below is not exempt if the MPO, in consultation with the ICG, concurs that it has regionally significant emissions impacts.

The following coded list of exempt projects is derived from "Table 2 - Exempt Projects" in 40 CFR Part 93.126 and 6 NYCRR Part 240.27.

A. Safety

- A1 Railroad/highway crossing
- A2 Projects that correct, improve, or eliminate a hazardous location or feature
- A3 Safer non-Federal-aid system roads
- A4 Shoulder improvements
- A5 Increasing sight distance
- A6 Highway Safety Improvement Program implementation
- A7 Traffic control devices and operating assistance other than signalization projects (including ITS maintenance and ITS operations for incident management / safety warnings)
- A8 Railroad/highway crossing warning devices
- A9 Guiderails, median barriers, crash cushions
- A10 Pavement resurfacing and/or rehabilitation
- A11 Pavement marking
- A12 Emergency relief (23 U.S.C. 125)
- A13 Fencing
- A14 Skid treatments
- A15 Safety roadside rest areas
- A16 Adding medians
- A17 Truck climbing lanes outside the urbanized area
- A18 Lighting improvements
- A19 Widening narrow pavements or reconstructing bridges (no additional travel lanes)
- A20 Emergency truck pullovers

B. Mass Transit

- B1 Operating assistance to transit agencies (or entities that provide transit service)
- B2 Purchase of support vehicles
- B3 Rehabilitation of transit vehiclesⁱ
- B4 Purchase of office, shop, and operating equipment for existing facilities
- B5 Purchase of operating equipment for vehicles (ie: radios, fareboxes, lifts, etc.)
- B6 Construction or renovation of power, signal, and communications systems (including new systems to inform passengers of transit line schedule + status)
- B7 Construction of small passenger shelters and information kiosks
- B8 Reconstruction or renovation of transit buildings and structures (ie: rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
- B9 Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way
- B10 Purchase of new buses and rail cars to replace existing vehicles or for minor expansions (< 10%) of the fleet. (NOTE: NYS ICG recommends case-by-case consultation for all expansions, also see footnote "i" on next page)
- B11 Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR Part 771

EXEMPT PROJECTS, cont.

C. Air Quality and Other

- C1 Continuation of ride-sharing and van-pooling promotion activities at current levels
- C2 Bicycle and pedestrian facilities
- C3 Planning and technical studies
- C4 Grants for training and research programs
- C5 Planning activities conducted pursuant to titles 23 and 49 U.S.C.
- C6 Federal-aid systems revisions
- C7 Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action
- C8 Noise attenuation
- C9 Emergency or hardship advance land acquisitions (23 CFR 710.503)
- C10 Acquisition of scenic easements
- C11 Plantings, landscaping, etc.
- C12 Sign removal
- C13 Directional and informational signs (including ITS maintenance and ITS operations projects)
- C14 Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)
- C15 Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes

Projects Exempt from Regional Emissions Analysis

40 CFR Part 93.127 includes "Table 3 - Projects Exempt from Regional Emissions Analysis," which is also presented in 6 NYCRR Part 240.28. Such projects are exempt from regional emissions analysis requirements, but require consideration of the local effects with respect to CO or PM₁₀ and PM_{2.5} concentrations to determine if a hot-spot analysis is required prior to making a project-level conformity determination. These projects may then proceed to the project development process, even in the absence of a conforming plan and TIP.

D. "Hot-Spot" Project-Level Conformity Analysis

- D1 Intersection channelization projects
- D2 Intersection signalization projects at individual intersections
- D3 Interchange reconfiguration projects
- D4 Changes in vertical and horizontal alignment
- D5 Truck size and weight inspection stations
- D6 Bus terminals and transfer points

Other miscellaneous codes:

J1 Block of Funds, no projects OR likely non-exempt but no preferred/likely alternative

K1 Exempt / not regionally significant through interagency consultation and does not have a code in the list above.

K2: Project is subject to general conformity and is not subject to the regional emissions analysis requirements under transportation conformity

ⁱ In PM₁₀ and PM_{2.5} nonattainment or maintenance areas, such projects are exempt only if they are in compliance with control measures in the applicable implementation plan.

Greene, Montgomery and Schoharie County Project Lists

Greene County Capital Program of Projects FFY 2023-2027 NYSDOT Region 1

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	STATE	LOCAL	Current Funding Amount
2024	01	176204	A19	New	Bridge NY Culvert, Game Farm Road over Kiskatom Brook Tributary, Town of Catskill	07/10/2024	LOCAL	Bridge NY Culvert, Game Farm Road over Kiskatom Brook Tributary, Town of Catskill	787,976		196,994	984,970
2025	01	176202	A19	New	Bridge NY, BIN 2200580 Polly Rock Rd over Kiskatom Brook Bridge Replacement, Town of Cairo	09/16/2025	LOCAL	Bridge NY Polly Rock Rd Bridge Replacement, Town of Cairo	980,968		245,242	1,226,210
2025	01	181203	A19	New	BRIDGE PAINTING SFY 26	01/15/2026	NYSDOT	Bridge Painting SFY 26	2,280,000	570,000		2,850,000
2026	01	181204	A19	New	BRIDGE PAINTING SFY 27	01/15/2027	NYSDOT	Bridge Painting SFY 27	2,280,000	570,000		2,850,000
2023	01	176193	A19	New	Bridge Street Bridge (BIN 3201430) over Schoharie Creek, Town of Hunter	03/16/2023	LOCAL	Bridge Replacement.	1,728,000	432,000		2,160,000
2025	01	181195	A19	New	BRIDGE WASHING SFY 26	01/15/2026	NYSDOT	Bridge Washing SFY 26	1,760,000	440,000		2,200,000
2026	01	181196	A19	New	BRIDGE WASHING SFY 27	01/15/2027	NYSDOT	Bridge Washing SFY 27	1,760,000	440,000		2,200,000
2026	01	181037		New	BRIDGE WHERE AND WHEN AND WOC SFY31	08/06/2026	NYSDOT	BRIDGE WHERE AND WHEN AND WOC CONTRACT SFY26		3,900,000		3,900,000
2025	01	181184	A19	New	BRIDGE WHERE AND WHEN SFY 26	01/15/2026	NYSDOT	BRIDGE WHERE AND WHEN SFY 26		3,900,000		3,900,000
2026	01	181185	A19	New	BRIDGE WHERE AND WHEN SFY 27	01/15/2027	NYSDOT	BRIDGE WHERE AND WHEN SFY 27		3,900,000		3,900,000
2025	01	181164	A2	New	CULVERT REPAIR/REPLACE SFY 26	01/15/2026	NYSDOT	CULVERT REPAIR/REPLACE SFY 26 VARIOUS LOCATIONS	3,320,000	830,000		4,150,000
2026	01	181165	A2	New	CULVERT REPAIR/REPLACE SFY 27	01/15/2027	NYSDOT	CULVERT REPAIR/REPLACE SFY 27 VARIOUS LOCATIONS	3,320,000	830,000		4,150,000
2025	01	181159	A9	New	GUIDERAIL AND SIGN REPLACEMENT SFY 26	01/15/2026	NYSDOT	GUIDERAIL AND SIGN REPLACEMENT SFY 26 VARIOUS LOCATIONS	2,600,000	650,000		3,250,000
2026	01	181160	A9	New	GUIDERAIL AND SIGN REPLACEMENT SFY 27	01/15/2027	NYSDOT	GUIDERAIL AND SIGN REPLACEMENT SFY 27 VARIOUS LOCATIONS	2,600,000	650,000		3,250,000
2025	01	181189	A10	New	HIGHWAY WHERE AND WHEN SFY 26	01/15/2026	NYSDOT	Highway where and when maintenace in Albany, Greene, Rensselaer, and Schenectady Counties SFY 26.	6,120,000	1,530,000		7,650,000
2025	01	181149	A10	New	Pavement Resurfacing Setaside SFY 26	01/15/2026	NYSDOT	Pavement Resurfacing Setaside SFY 26	4,880,000	1,220,000		6,100,000
2025	01	181150	A10	New	Pavement Resurfacing Setaside SFY 26 2nd Project	01/15/2026	NYSDOT	Pavement Resurfacing Setaside SFY 26 2nd Project	7,240,000	1,810,000		9,050,000
2026	01	181151	A10	New	Pavement Resurfacing Setaside SFY 27	01/15/2027	NYSDOT	Pavement Resurfacing Setaside SFY 27	19,760,000	4,940,000		24,700,000
2026	01	181152	A10	New	Pavement Resurfacing Setaside SFY 27 2nd Project	01/15/2027	NYSDOT	Pavement Resurfacing Setaside SFY 27 2nd Project	9,000,000	2,250,000		11,250,000
2021	01	135013	A19	New	Route 81 over Ten Mile Creek Bridge Replacement, BIN 1031010	06/15/2021	LOCAL	Replace the bridge carrying Route 81 over Ten Mile Creek, Town of Durham, Greene County. No additional travel lanes.	1,720,000	430,000		2,150,000
2027	01	181032	A2	New	SLOPE REPAIR SFY27, BLOCK FUND	05/14/2027	NYSDOT	SLOPE REPAIR SFY27, PREVENTIVE AND/OR DEMAND, TO ADDRESS SPECIFIC NEEDS AT VARIOUS LOCATIONS 6	1,600,000	400,000		2,000,000
Grand Total									73,736,944	29,692,000	442,236	103,871,180

Montogomery County Capital Program of Transportation Projects FFY 2023-2027 NYSDOT Region 2

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	STATE	LOCAL	
2023	02	200810	A19	New	Rte 162 over Flat Creek (BIN 1051860) Montgomery Co.	12/14/2023	NYSDOT	This project will repair the bridge carrying Rte 162 over Flat Creek in the Town of Root, Montgomery Co	2,016,000	504,000		2,520,000
2023	02	213458	A6	New	SR 5 and Truax Road Intersection Safety Project - HSIP	10/5/2023	NYSDOT	This project will address crash patterns and intersection safety issues at the NYS Route 5 and Truax Road intersection in the Town of Amsterdam, Montgomery County. This location is a Priority Investigation Location	1,500,000	1,000		1,501,000
	02	265051	C2	New	STATE CANALWAY TRAIL RESTORATION PROJECT, MONT. CO		NON-LET	The Bike Trail Restoration Project focuses on the two sections of the existing State Canalway bike trail, the one section being the trail from Fort Hunter to the Village of Fultonville, and the second being from the Village of Fultonville to the Town of Root. The project will pave these sections to create a cohesive trail wih the other already paved sections. This would establish a safer environment for runners, bikers, and other trail users and cut down on maintenance costs.	200,000	100,000		300,000
	02	275475	C2	New	AMSTERDAM PEDESTRIAN CONNECTOR AND MULTI-MODAL STATION, PHASE 1, CITY OF AMSTERDAM, MONTGOMERY COUNTY		LOCAL	The Amsterdam Pedestrian Connector Bridge will link a new proposed downtown multi-modal station to Riverlink Park in the City of Amsterdam in Montgomery County.	3,200,000	200,000	600,000	4,000,000
	02	280616	A19	New	SUPPLEMENTAL BRIDGE MAINTENANCE FUNDS		NYSDOT	This project will repair bridge scouring in various bridges throughout the Region.		425,000		425,000
2022	02	280668	A19	New	BRIDGE CLEANING PROJECT 22	12/2/2021	NYSDOT	This project involves bridge washing operations by contract at various locations, Regionwide. The project is intended to be organized by State Route corridor.	636,400	159,100		795,500
2022	02	280670	A19	New	BRIDGE PAINTING INITIATIVE 2021	1/20/2022	NYSDOT	The 2021 Bridge Painting Program will paint the two bridges carrying Route 12 over Doyle Road and the bridge carrying Mulaney Road over Route 12 in the Towns of Deerfield and Marcy, Oneida County.	1,063,200	616,800		1,680,000
2022	02	280699	A19	New	2022 JOB ORDER CONTRACT (JOC): BRIDGE	5/5/2022	NYSDOT	This project is a Regionwide bridge preventative maintenance Job Order Contract (JOC.)	1,040,000	260,000		1,300,000
2022	02	280700	A10	New	2022 JOB ORDER CONTRACT (JOC): HIGHWAY	7/21/2022	NYSDOT	Highway Job Order Contract		650,000		650,000
2021	02	2ENV21	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2022	02	2ENV22	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2023	02	2ENV23	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2024	02	2ENV24	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2025	02	2ENV25	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2026	02	2ENV26	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2027	02	2ENV27	C11	New	HERBICIDE FOR REMSEN-LAKE PLACID RR CORRIDOR		NON-LET	Annual ADK RR herbicide purchase for Remsen-Lake Placid RR Corridor		30,000		30,000
2022	02	2ITS23	А7	New	TMC/ITS OPERATIONS AND MAINTENANCE		NON-LET	The project involves utilization of congestion mitigation approach to identify improvements to enhance the capacity of existing system of an operational nature, and better management and operation of existing transportation facilities to improve traffic flow, air quality, and movement of vehicles and goods, as well as enhance system accessibility and safety.	892,000	223,000		1,115,000
2023	02	2ITS24	А7	New	TMC/ITS OPERATIONS AND MAINTENANCE		NON-LET	The project involves utilization of congestion mitigation approach to identify improvements to enhance the capacity of existing system of an operational nature, and better management and operation of existing transportation facilities to improve traffic flow, air quality, and movement of vehicles and goods, as well as enhance system accessibility and safety.	892,000	223,000		1,115,000

Montogomery County Capital Program of Transportation Projects FFY 2023-2027 NYSDOT Region 2

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	STATE	LOCAL	
2024	02	2ITS25	A7	A7 New TMC/ITS OPERATIONS AND MAINTENANCE			NON-LET	The project involves utilization of congestion mitigation approach to identify improvements to enhance the capacity of existing system of an operational nature, and better management and operation of existing transportation facilities to improve traffic flow, air quality, and movement of vehicles and goods, as well as enhance system accessibility and safety.	936,800	234,200		1,171,000
2025	02	2ITS26	A7	New	TMC/ITS OPERATIONS AND MAINTENANCE		NON-LET	The project involves utilization of congestion mitigation approach to identify improvements to enhance the capacity of existing system of an operational nature, and better management and operation of existing transportation facilities to improve traffic flow, air quality, and movement of vehicles and goods, as well as enhance system accessibility and safety.	936,800	234,200		1,171,000
2026	02	2ITS27	A7	New	TMC/ITS OPERATIONS AND MAINTENANCE		NON-LET	The project involves utilization of congestion mitigation approach to identify improvements to enhance the capacity of existing system of an operational nature, and better management and operation of existing transportation facilities to improve traffic flow, air quality, and movement of vehicles and goods, as well as enhance system accessibility and safety.	936,800	234,200		1,171,000
2024	02	2LC101	A2	New	Culvert Resiliency Project 21	12/14/2023	NYSDOT	This Project will replace and rehabilitate large culverts on the state system with a focus on safety, infrastructure and hydraulic resiliency, supporting the state's economy and environmental stewardship, at various locations on the State and/or Federal Highway Systems within Region 2.	2,043,000	4,127,000		6,170,000
2021	02	2SIP21	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2021		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		238,019		238,019
2022	02	2SIP22	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2022		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		351,060		351,060
2023	02	2SIP23	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2023		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		294,000		294,000
2024	02	2SIP24	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2024		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		294,000		294,000
2025	02	2SIP25	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2025		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		300,000		300,000
2026	02	2SIP26	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2026		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		300,000		300,000
2027	02	2SIP27	D2	New	TRAFFIC SIGNAL PROCUREMENT PROGRAM SFY 2027		NON-LET	This is a NON-LET project to account for signal purchases from the MO central purchasing program (TSIP.) TSIP covers bulk purchases for traffic signal maintenance items (e.g. poles, cabinets, controllers, etc.)		300,000		300,000
2021	02	2SIQ21	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2021		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2022	02	2SIQ22	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2022		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2023	02	2SIQ23	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2023		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2024	02	2SIQ24	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2024		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2025	02	2SIQ25	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2025		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2026	02	2SIQ26	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2026		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2027	02	2SIQ27	D2	New	TRAFFIC SIGNAL REGIONAL PROCUREMENT PROGRAM SFY 2027		NON-LET	This contract is used to account for Regionally procured signal related purchases.		140,000		140,000
2025	02	2TLB25	J1	New	Local Bridge/Pavement Rehab Project 25 (Block Fund)	10/2/2025	LOCAL	Block Fund Project for Locally Administered Bridge and Pav't Projects.	1,600,000		400,000	2,000,000
	02	2TP252	J1	New	Block Fund PM Pavement 25 (Rural)		NYSDOT	Block Fund PM Pavement 25, Various Locations	3,150,296	5,191,204		8,341,500

Montogomery County Capital Program of Transportation Projects FFY 2023-2027 NYSDOT Region 2

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	STATE	LOCAL	
	02	2TP262	J1	New	Block Fund PM Pavement 26 (Rural)		NYSDOT	Block Fund PM Pavement 26, Various Locations	6,048,000	1,512,000		7,560,000
2024	02	2TTR24	J1	New	Safety Project 24 (Block Fund)		NYSDOT		3,600,000	400,000		4,000,000
2025	02	2TTR25	J1	New	Safety Project 25 (Block Fund)		NYSDOT		1,935,000	215,000		2,150,000
2026	02	2TTR26	J1	New	Safety Project 26 (Block Fund)		NYSDOT		1,971,000	219,000		2,190,000
2027	02	2TTR27	J1	New	Safety Project 27 (Block Fund)		NYSDOT		2,007,000	223,000		2,230,000

Schoharie County Capital Program of Transportation Projects FFY 2023-2027 NYSDOT Region 9

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	LOCAL	STATE
2023	09	975521	A19	New	HUNTERSLAND RD OVER LITTLE SCHOHARIE CRK, BRIDGE REPLACEMENT, BNY 2021	06/16/2023	LOCAL	This project replaces the existing structure carrying Huntersland Road over Little Schoharie Creek to eliminate structural deficiencies and maintain link in local highway system. Town of Middleburgh, Schoharie County.	3,171,480	166,920	
2024	09	975522	A19	New	CR 40/ENGLEVILLE RD OVER WEST CRK, BRIDGE REPLACEMENT, BNY 2021	11/16/2023	LOCAL	The project replaces the existing structure carrying Engleville Rd (County Road 40) over West Creek Bridge to eliminate structural deficiencies and maintain link in local highway system. Town of Sharon, Schoharie County.	2,331,965	122,735	
2023	09	975523	A19	New	CR 41/ECKER HOLLOW ROAD OVER ECKER HOLLOW CREEK (BRIDGENY 2021)	01/31/2023	LOCAL	This project replaces the deteriorated CR41/Ecker Hollow Road over Ecker Hollow Creek culvert on its existing alignment to restore its condition, improve hydraulics, and maintain/restore a link in the local highway system. Town of Middleburgh, Schoharie County.			997,600
2023	09	9CRS32	A10	New	OTSEGO, SCHOHARIE AND DELAWARE NORTH CRACK SEALING - 2023	02/06/2023	OGS	This contract cleans and seals cracks on various state routes and interstate highways in the counties of Otsego, Schoharie and Delaware.	360,301		101,07
2027	09	9ITS27	A7	New	ITS OPERATIONS & MAINTENANCE 4/1/2027 TO 3/31/2028	04/01/2027	NYSDOT	Project is used to fund the operation of the Transportation Operations Center (TOC) and to fund ITS expenses from 4/1/2026 to 3/31/2027. Binghamton Urban Area, Broome County.	800,000		200,000
2025	09	9LC111	A19	New	LARGE CULVERT REPLACEMENT PROJECT, REGION 9	12/12/2024	NYSDOT	This project replaces 38 large culverts in Broome, Chenango, Delaware, Otsego, Schoharie, Sullivan and Tioga Counties.	12,918,400		31,481,600
2027	09	9PED27	C2	New	PEDESTRIAN IMPROVEMENT BLOCK FFY27	10/07/2026	NYSDOT	This contract will rehabilitate sidewalks in poor condition, construct new sidewalks in areas where there are short gaps in existing systems, or extend existing sidewalk systems to logical termini based on pedestrian generators or other needs. Various Counties,			2,000,000
2023	09	9SIQ23	D2	New	Traffic Signal Improvement Program (TSIQ)/ Regional purchasing 2023/24	04/01/2023	NON-LET	This project provides funding to pay for signal equipment, parts, and all other items necessary to repair, maintain, and continue the proper operation of signals and warning beacons in Region 9, from the Regional purchasing program, SFY 2023/24			75,000
2024	09	9SIQ24	D2	New	Traffic Signal Improvement Program (TSIQ)/ Regional purchasing 2024/25	04/01/2024	NON-LET	This project provides funding to pay for signal equipment, parts, and all other items necessary to repair, maintain, and continue the proper operation of signals and warning beacons in Region 9, from the Regional purchasing program, SFY 2024/25			75,000
2026	09	9T7327	A10	New	PAVING BY CONTRACT BLOCK 26/27	04/03/2026	NYSDOT	This contract will rehabilitate pavements due to poor surface conditions with single or two course overlays in order to bring the pavement to a state of good repair. Various federal aid eligible routes, Region 9.	21,010,000		6,590,000
2027	09	9T7328	A10	New	PAVING BY CONTRACT BLOCK 27/28	04/07/2027	NYSDOT	This contract will rehabilitate pavements due to poor surface conditions with single or two course overlays in order to bring the pavement to a state of good repair. Various federal aid eligible routes, Region 9.	21,010,000		6,590,000
2026	09	9TGR26	A19	New	BRIDGE GENERAL REPAIRS BLOCK FFY26	12/01/2025	NYSDOT	This preventive maintenance project will complete general bridge repairs at various federal aid eligible locations in Region 9.	9,753,600		3,894,400
2027	09	9TGR27	A19	New	BRIDGE GENERAL REPAIRS BLOCK FFY27	12/01/2026	NYSDOT	This preventive maintenance project will complete general bridge repairs at various federal aid eligible locations in Region 9.	9,742,400		3,891,600

Schoharie County Capital Program of Transportation Projects FFY 2023-2027 NYSDOT Region 9

FFY Let	Region	PIN	Air Quality Code	New or Carryover	Project Title	Current Letting	Letting Organization	Public Description	FEDERAL	LOCAL	STATE
2026	09	9TSB26	A6	New	SAFETY HSIP CONTRACT, FFY26	10/08/2025	NYSDOT	This safety contract will use HSIP funds to progress projects that are most likely to reduce the number of, or potential for, fatalities and serious injuries.	2,430,000		270,000
2027	09	9TSB27	A6	New	SAFETY HSIP CONTRACT, FFY27	10/08/2026	NYSDOT	This safety contract will use HSIP funds to progress projects that are most likely to reduce the number of, or potential for, fatalities and serious injuries.	5,119,200		568,800
2023	09	9V2361	A10	New	RT 30, BREAKABEEN TO MIDDLEBURGH, RESURFACING, VPP	02/06/2023	OGS	This project resurfaces Route 30 from Breakabeen to the village of Middleburgh with a 1.5 inch WMA (Warm-Mix Asphalt) Overlay in the towns of Fulton and Middleburgh, Schoharie County; stopping at the bridge over Schoharie Creek at the village of Middleburgh boundary. Bicycle and pedestrian facilities will be improved with the newly resurfaced shoulders.	1,600,000		461,000