



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

*****The January TPS Meeting will be held exclusively on Zoom; No In-Person Meeting this Month*****

Wednesday, January 19, 2022 9:00 AM

Draft Agenda

1. Approval of December 15, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.32 McKinley Parkway; Quinby Dr to Southwestern Blvd (Rt 20) – Transfer Construction Funds to Design (*Erie County*)
 3. Old Business
 - a. 2023-2027 TIP Development – MTP Linkage Summary (*Staff*)
 - b. 2023-2027 TIP Development – Candidate Project Presentations (*Project Sponsors*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. Bridge Formula Program (*Staff*)
 - c. Planning Emphasis Areas (PEA) (*Staff*)
 5. Next Meeting – Wednesday February 16, 2022, 9:00 AM
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**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, January 19, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilkos, S. Helser, J. Buffamonte, K. Stilwell, N. Skipper, N. Allen, B. Roth, D. Kempner, D. Hill, K. Dixon, K. Smith, A. Weymouth, E. Cooper, and R. Guarino.

1. Approval of December 15, 2021 TPS Meeting Summary – *Motion for approval: Svilkos/Allen. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.32 McKinley Pkwy; Quinby Rd to Rt 20 Southwestern Blvd – This Erie County request is to move \$0.300M from the Construction Phase (C&CI) to the Design Phases (Preliminary and Detailed). Pre-Design will increase by \$150K. Detailed Design will increase by \$150K. Overall project cost remains the same. Fiscal constraint is maintained as funding will be transferred from a different phase of the same project. Let date will remain 12/15/2023. *Motion to approve as AdMod #119: Svilkos/Hill. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development – MTP Linkage Summary – Guarino stated that a MTP Linkage methodology has been developed by staff to evaluate how TIP projects relate to the MTP Goals and objectives. Dixon presented a summary of submitted TIP candidate projects was broken down by MTP linkage (poor, fair or good) for each member agency who has submitted project candidates. The next steps in the TIP update are to incorporate NYSDOT projects when available and review overall TIP-MTP alignment. Members were asked for thoughts or suggestions to improve the process moving forward. There were some questions on the scoring process. Suggestions were made by Dixon on how maintenance project submission could be improved to receive a higher MTP linkage score. Members were reminded that the MTP linkage score is just one of many factors that should be used when they prioritize their final project listings.
 - b. 2023-2027 TIP Development – Candidate Project Presentations – The summarized candidate projects lists were shared and sponsors/members were given the opportunity to summarize/discuss submitted projects.
4. New Business
 - a. RPPM Change Report – PIN 5350.01 NY 187 (Transit Rd) @ Milestrip Rd, Intersection Safety Improvements. ROW Acq Phase moved from FFY21 to FFY22. Approved 1/11/2022.
 - b. Bridge Formula Program Guidance – Guarino explained the program. Congress had established the BFP to provide funding for highway bridge replacement, rehabilitation, preservation, protection, and construction projects on public roads in the IJA. This program is funded by the General Fund of the US Treasury under Advanced Appropriations and not by the Highway Trust Fund (HTF). \$5.5B is available for obligation until September 30, 2025 (a 4-year life like Contract Authority from the HTF). Funds are distributed to the States by a statutory formula based on the relative costs of replacing all highway bridges classified in poor condition in a State and the relative costs of rehabilitating all highway bridges classified in fair condition in a State. NY State is to receive \$378.4M: \$321.7M for on-system and \$56.8M for off system. BFP funds shall be used for highway bridge replacement, rehabilitation, preservation, protection, or construction projects on public roads. The Federal share for costs reimbursed with BFP funds under this program for an off-system highway bridge owned by a county, town, township, city, municipality or other local agency, or federally-recognized Tribe shall be 100%. FHWA encourages States to use BFP funding on off-system bridges in proportion to the scale of each State’s off-system bridge needs. New bridge construction is allowed but FHWA encourages states to focus on improving NBI “poor” and preserving NBI “fair” bridges. FHWA encourages the use of BFP funds for projects that address equity, barriers to opportunity, challenges faced by individuals and underserved communities in rural areas, or restoring community connectivity.
 - c. Planning Emphasis Areas (PEA) – Guarino reported that FTA and the Federal Highway Administration (FHWA) issued guidance on updated Planning Emphasis Areas (PEAs). FTA and FHWA field offices have been asked to work with their Metropolitan Planning Organizations, State Departments of Transportation, transit agencies, and federal land management agencies to incorporate these PEAs into their Unified Planning Work Programs and State Planning and Research Work Programs. Several of these emphasis areas focus on the goals of advancing equity and environmental justice in transportation planning. There is considerable flexibility in how MPOs and State DOTs can incorporate the PEAs into the transportation planning process. Recognizing the variability and timing of transportation planning processes, FTA and FHWA encourage these PEAs to be incorporated as programs are updated: Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future; Equity and Justice40 in Transportation Planning; Complete Streets; Public Involvement; Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination – Transportation planning and project programming process on infrastructure and connectivity needs for STRAHNET routes and other public roads that connect to DOD facilities; Federal Land Management Agency (FLMA) Coordination – Explore opportunities to leverage transportation funding to support access and transportation needs of FLMAs before transportation projects are programmed in TIP/STIP; Planning and Environment Linkages (PEL) – Considers environmental, community, and economic goals early in the transportation planning process, and uses the information, analysis, and products developed during planning to inform the environmental review process; Data in Transportation Planning – Improved data sharing and management.
 - d. BRIDGE NY – There is no new information at this time.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday February 16, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Allen/Buffamonte. Approved.*

Transportation Projects Subcommittee

January 19, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 12/15/21 Minutes

2. Action Items

a. PIN 576332 MCKINLEY PKWY; QUINBY - SOUTHWESTERN BLVD (RT 20)

- This is an Erie County request to move \$0.300M from the Construction Phase (C and CI) to the design phases (Preliminary and Detailed). .
 - PDES will increase by \$150K.
 - DDES will increase by \$150K
- Overall project cost remains the same.
- Fiscal constraint is maintained as funding will be transferred from a different phase of the same project
- Let will remain 12/15/23.
- **Today's action would approve this change as AdMod #119.**

3. Old Business

TIP Project Candidate Prioritization & MTP Alignment Update





MOVING FORWARD 2050

Our goals, our objectives and how we'll measure progress

MOVING FORWARD 2050

	Our goals	Our objectives	Regional performance measures	
 <p>Our Economy</p>	<p>Support REDC target sectors: Advanced Manufacturing, Agriculture, Bi-national Logistics, Energy, Healthy/Life Sciences, Higher Education, Professional Services, Tourism</p>		<p>INCREASE employment in a REDC target sector</p>	
	<p>Raise the region's standard of living</p>	<p>Increase Gross Regional Product</p>	<p>INCREASE Gross Regional Product</p>	
	<p>Support efficient freight movement</p>	<p>Improve connectivity in the Greater Golden Horseshoe</p>	<p>DECREASE border delays for freight and passengers</p>	
	<p>Strengthen the fiscal health of local governments</p>	<p>Reduce freight delays</p>	<p>DECREASE in freight delays in the region</p>	
 <p>Our Communities</p>	<p>Minimize local governments' infrastructure costs and maximize benefits from infrastructure investments</p>	<p>Maximize investments in community centers</p>	<p>INCREASE concentration of investment where we already have infrastructure*</p> <p>INCREASE in job growth around our main streets, downtowns and former industrial sites*</p>	
	<p>Support focused growth in urban, rural and suburban communities</p>	<p>Increase multi-modal access to neighborhood services</p>	<p>INCREASE in share of commuting trips taken via alternative transportation modes</p>	
	<p>Ensure access to opportunities and services</p>	<p>Improve equitable access to education and employment centers</p>	<p>DECREASE in commuting time (by different modes, and compare communities of concern vs. rest of population)</p>	
	<p>Support healthy and safe communities through targeted transportation investment</p>	<p>Increase active transportation options</p>	<p>INCREASE in dedicated bike paths, shared bike lanes and multi-use/recreational trails*</p>	
 <p>Our Environment</p>	<p>Improve transportation system safety for pedestrians, cyclists, vehicle drivers</p>	<p>Reduce negative impacts of local transportation on region's air quality and GHG emissions</p>	<p>DECREASE in number of reported motor vehicle crashes with pedestrians, cyclists or motorists</p>	
	<p>Preserve and protect a healthy environment and accessible open spaces and waterways</p>	<p>Increase diversity and sustainability of energy supply system for transportation uses</p>	<p>DECREASE vehicle miles traveled (VMT) per capita*</p>	
	<p>Maximize infrastructure resiliency</p>	<p>Maximize region's watershed quality</p>	<p>INCREASE in number of EV charging stations in region</p>	
		<p>Improve public access to parks, greenways, and waterfronts</p>	<p>DECREASE the area of impervious surfaces</p>	
 <p>Innovation</p>	<p>Reduce transportation infrastructure land use</p>	<p>Improve the ability of infrastructure to respond to weather and other extreme events</p>	<p>INCREASE in share of residents with access to public parks and recreation areas (by different modes, and compare communities of concern vs. rest of population)*</p> <p>DECREASE the number of lane miles with underutilized, excess road capacity in the region</p> <p>INCREASE the number of lane miles that utilize resilient paving materials</p>	
	<p>Create a fully integrated and seamless transportation environment</p>	<p>Fully build out a system of connected corridors throughout the region</p>	<p>INCREASE lane miles of connected corridors</p>	
		<p>Establish a Smart Ecosystem of data acquisition and management for transportation efficiency</p>	<p>Create a robust Mobility Marketplace that assures mobility on demand and integrates delivery technology</p>	<p>INCREASE the acquisition and availability of data</p> <p>INCREASE options for on-demand mobility with integrated technology</p>
		<p>Create and deploy new models of transportation finance and project delivery</p>	<p></p>	<p>INCREASE the use of new models of finance</p> <p>INCREASE the use of new models of implementation and project delivery</p>

**Our goals,
our objectives
and how we'll
measure
progress**

**MOVING
FORWARD
2050**

Our goals

Our Economy

Raise the region's standard of living

Support efficient freight movement

Strengthen the fiscal health of local governments

Our Communities

Support focused growth in urban, rural and suburban communities

Ensure access to opportunities and services

Support healthy and safe communities through targeted transportation investment

Our Environment

Preserve and protect a healthy environment and accessible open spaces and waterways

Maximize infrastructure resiliency

Innovation

Create a fully integrated and seamless transportation environment

TIP – MTP LINKAGE OVERVIEW

- Communities was the most referenced goal across projects



Our Communities

Support focused growth in urban, rural and suburban communities

Ensure access to opportunities and services

Support healthy and safe communities through targeted transportation investment

TIP – MTP LINKAGE OVERVIEW

Maximize investments in community centers	INCREASE concentration of investment where we already have infrastructure* INCREASE in job growth around our main streets, downtowns and former industrial sites*
Increase multi-modal access to neighborhood services	INCREASE in share of commuting trips taken via alternative transportation modes
Improve equitable access to education and employment centers	DECREASE in commuting time (by different modes, and compare communities of concern vs. rest of population)
Increase active transportation options	INCREASE in dedicated bike paths, shared bike lanes and multi-use/ recreational trails*
Improve transportation system safety for pedestrians, cyclists, vehicle drivers	DECREASE in number of reported motor vehicle crashes with pedestrians, cyclists or motorists



TIP Project Candidate Form - Scoring Overview

MTP/LRP Goals Met: *(select any/all that apply from dropdown below)*

1 - 3 Points

Is the project located on a transit route?

1 Point

Yes

If yes, please explain: _____

Does the project include bicycle/pedestrian accommodations?

1 Point

Yes

If yes, please explain: _____

If this a bicycle project, does it appear in the GBNRTC Regional Bicycle Plan?

1 Point

Yes

If yes, please explain: _____

Does the project help to retain existing businesses or attract new businesses?

1 Point

Yes

If yes, please explain: _____

Is the project is located in a Community of Concern or Area of Persistent Poverty (see

Up to 2 points

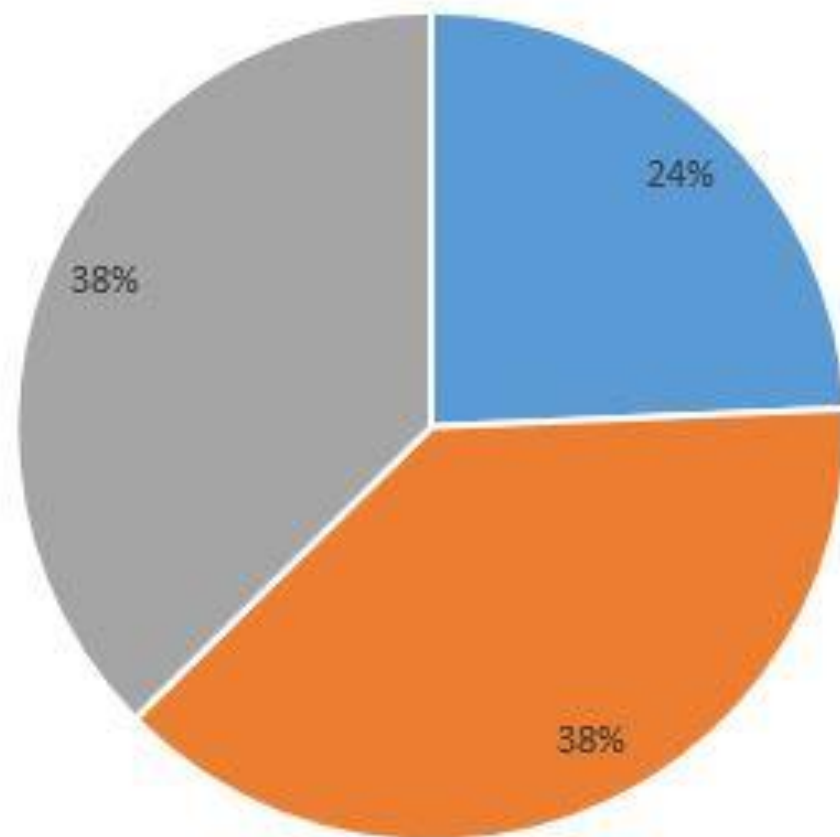
TIP – MTP LINKAGE OVERVIEW

- Transit
- Projects on Main Streets
- Projects that included elements to increase multi-modal options
- Projects in Communities of Concern & Areas of Persistent Poverty

TIP – MTP LINKAGE OVERVIEW

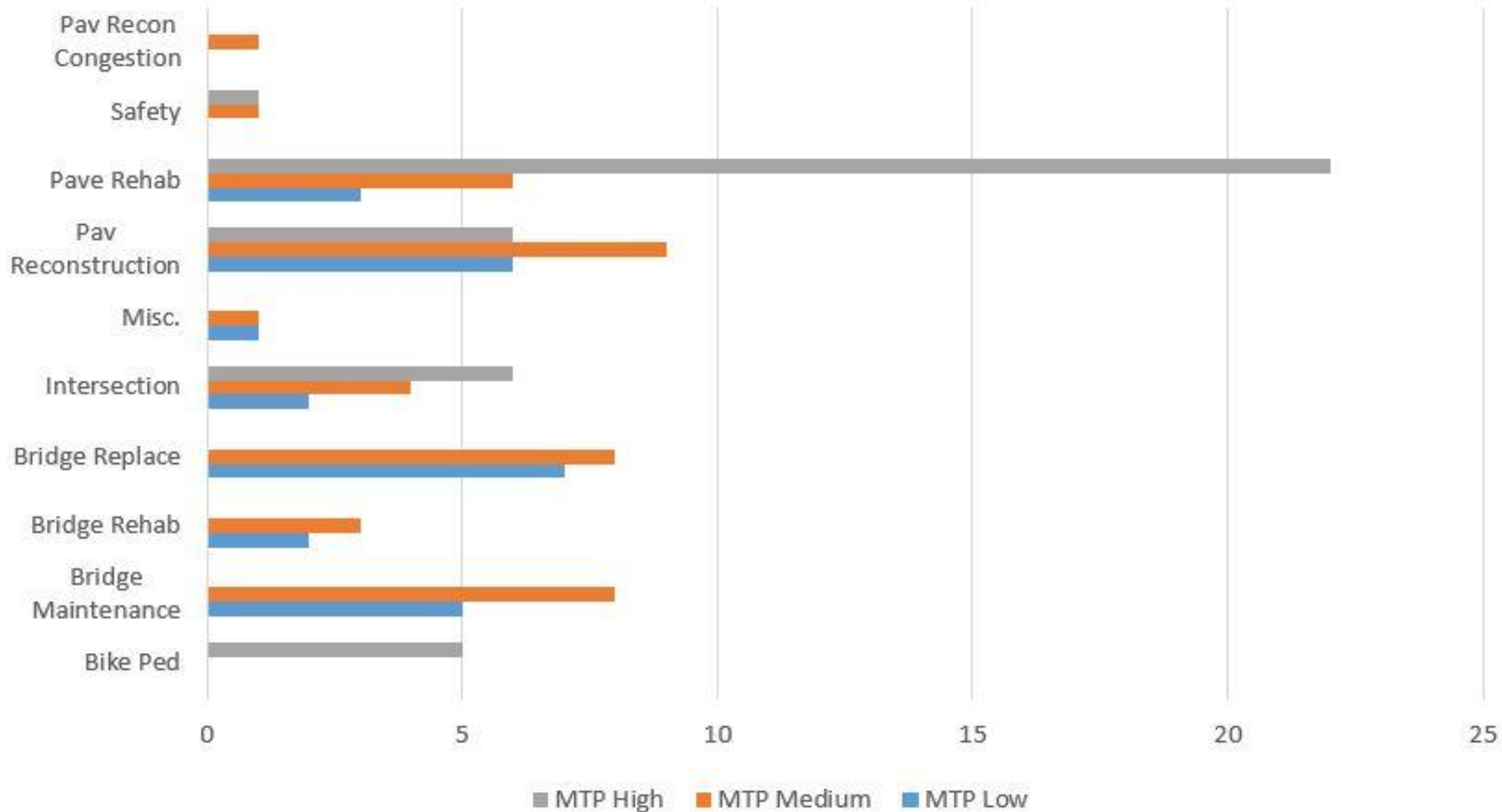
Work Type	MTP Low	MTP Medium	MTP High	TOTAL
Bike Ped			5	5
Bridge Maintenance	5	8		13
Bridge Rehab	2	3		5
Bridge Replace	7	8		15
Intersection	2	4	6	12
Misc.	1	1		2
Pav Reconstruction	6	9	6	21
Pave Rehab	3	6	22	31
Safety		1	1	2
Pav Recon Congestion		1		1
Transit			77	77
TOTAL	26	41	117	184

MTP - TIP Project Alignment Summary to Date (non-transit)



■ MTP Low ■ MTP Medium ■ MTP High

MTP - TIP Project Alignment





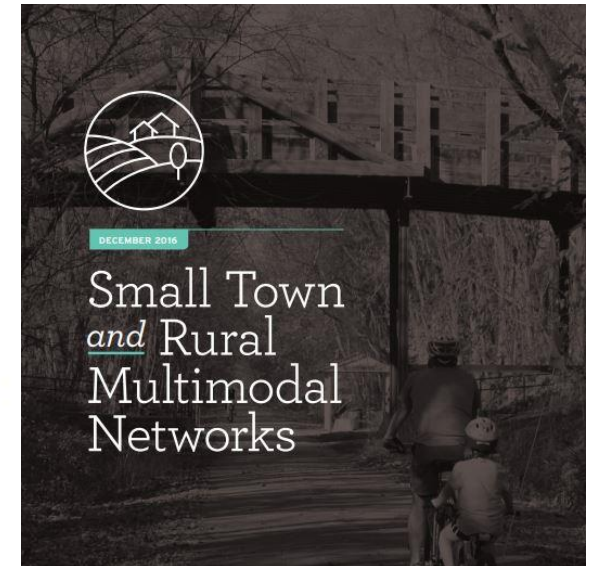
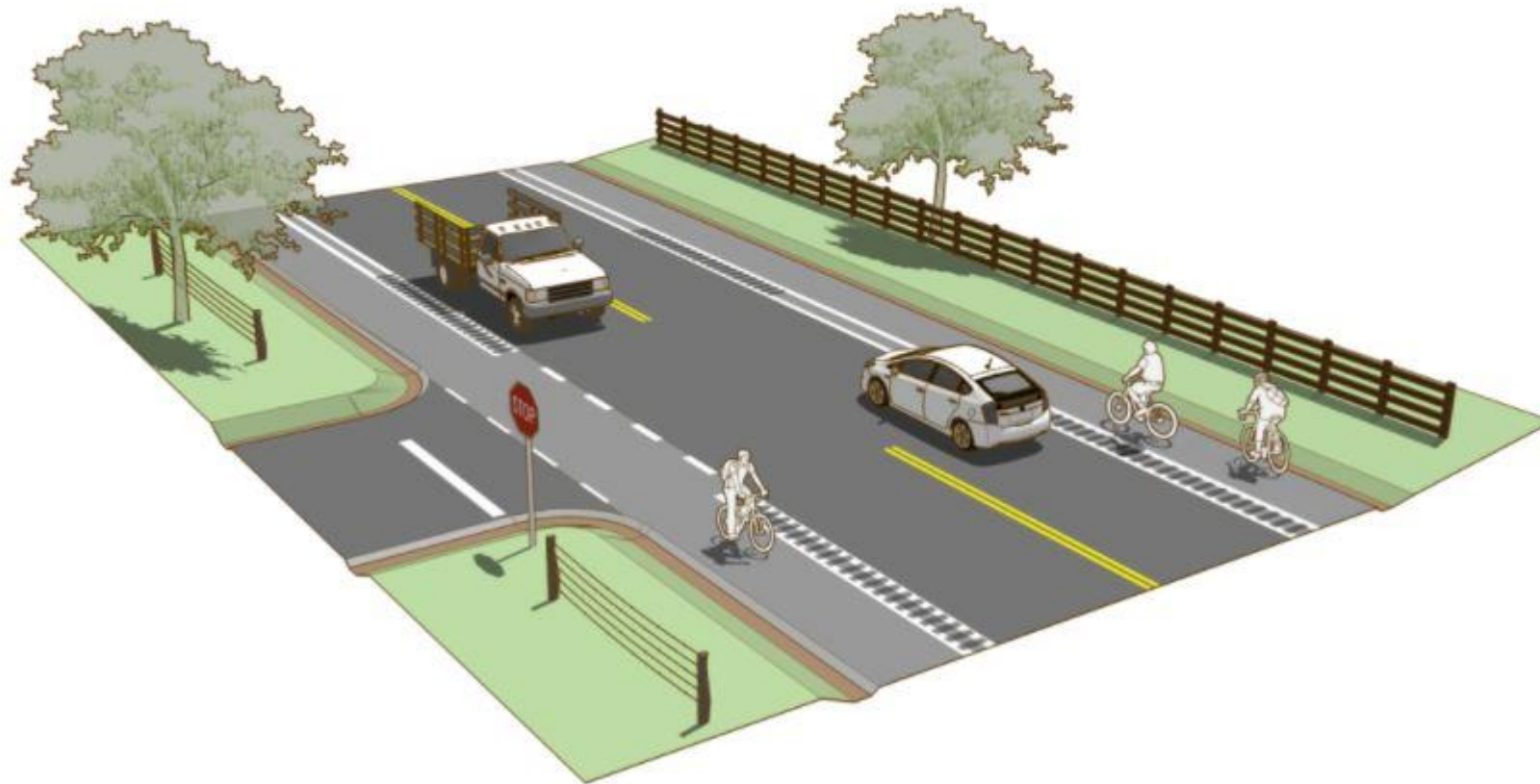
**KEEP
CALM
AND
SCORE
POINTS**

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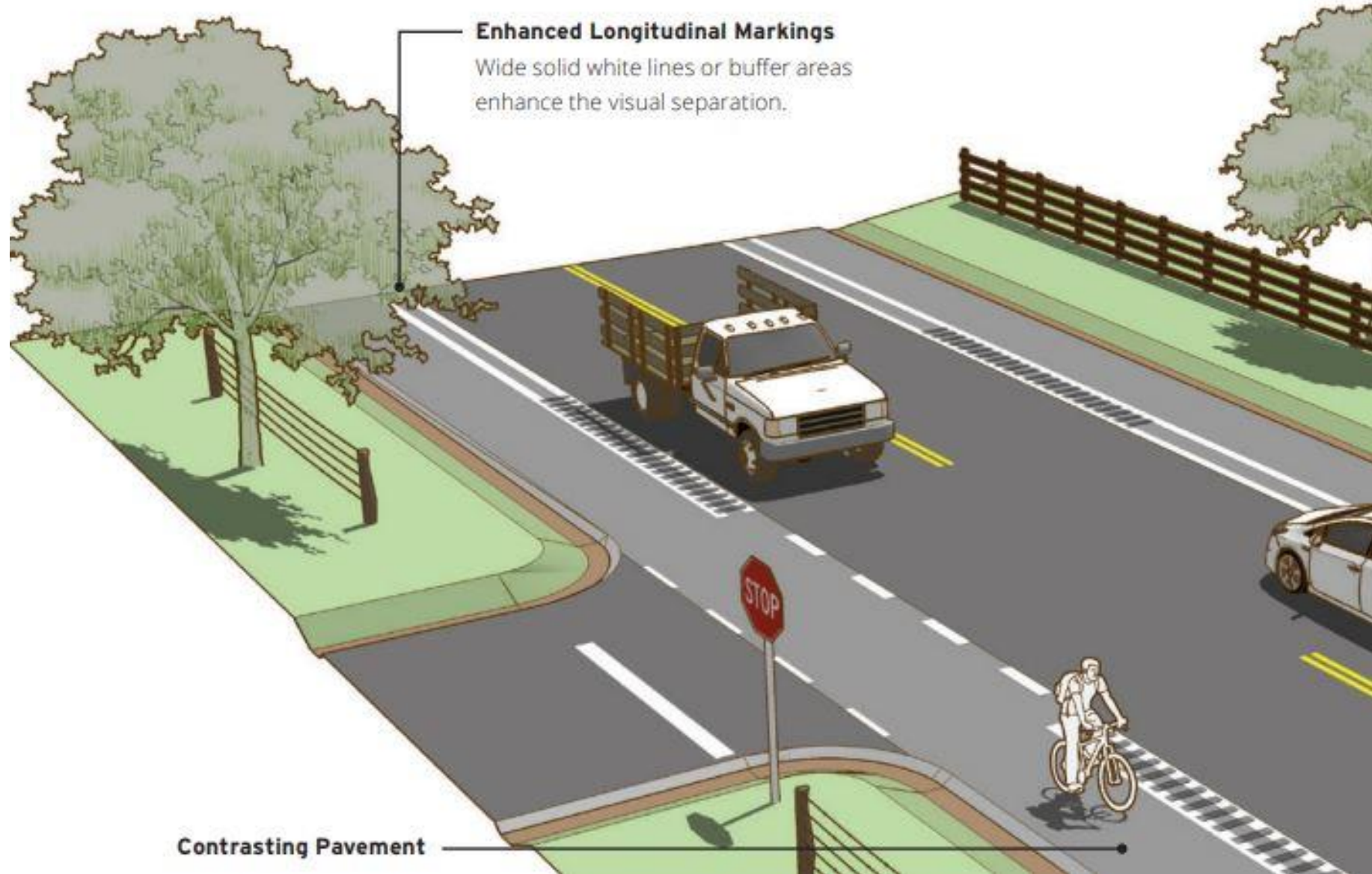
Some ways to potentially
add points....

TIP – MTP LINKAGE OVERVIEW

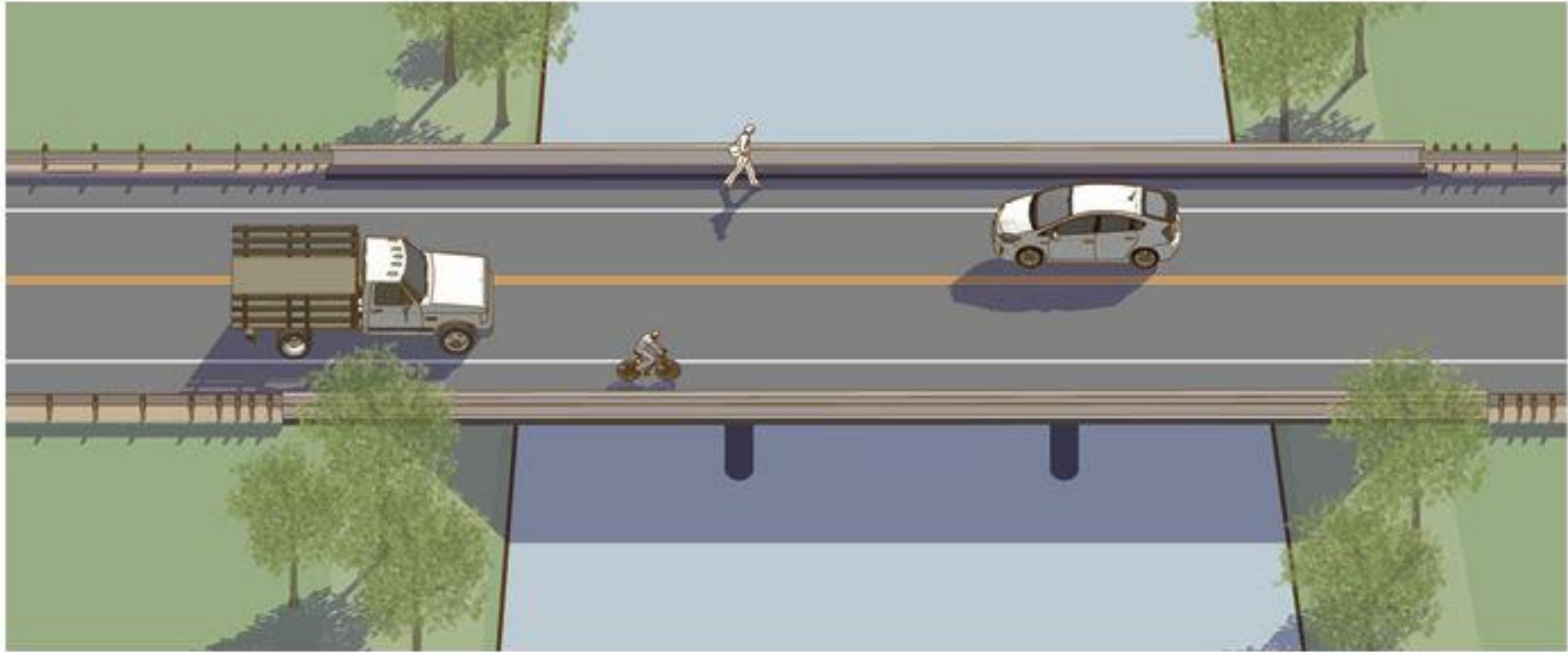
FHWA Small Town and Rural Multimodal Networks Guide



TIP – MTP LINKAGE OVERVIEW

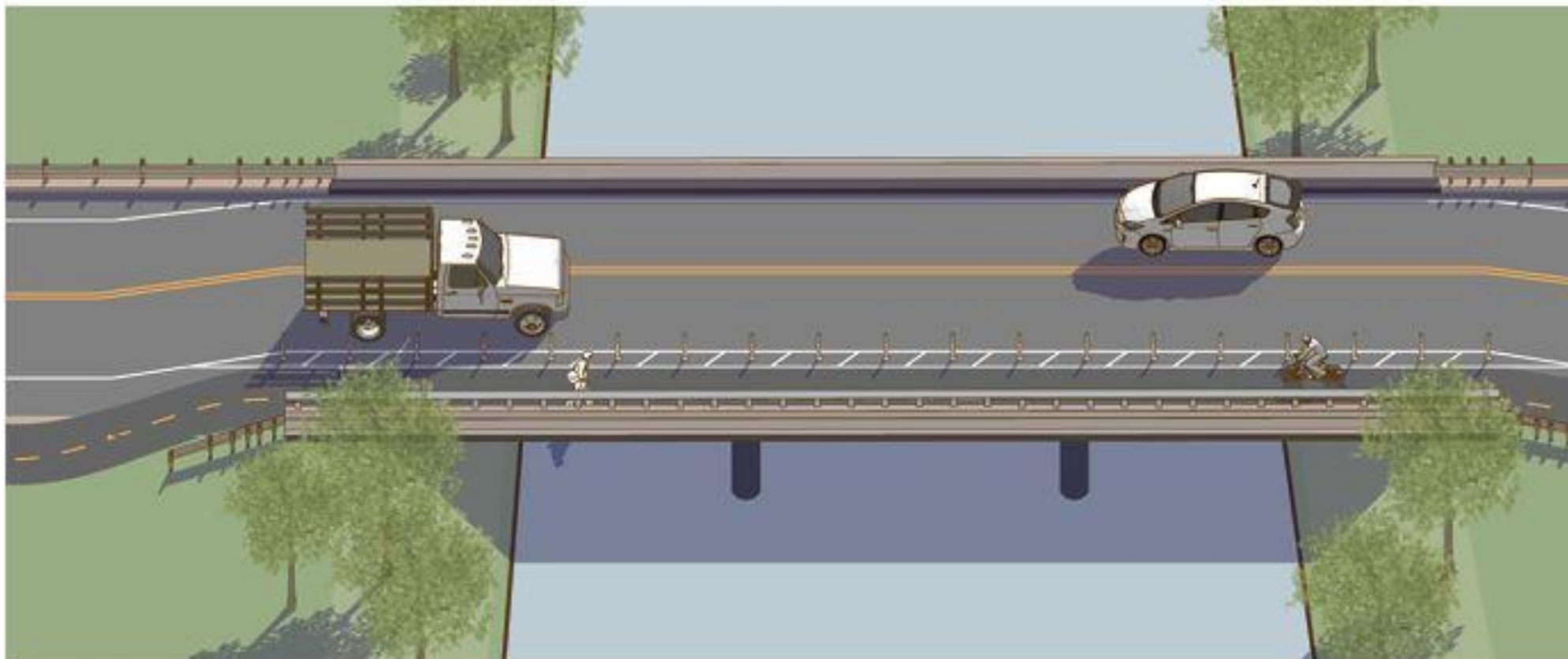


TIP – MTP LINKAGE OVERVIEW



Widen shoulders

TIP – MTP LINKAGE OVERVIEW



On deck sidepath

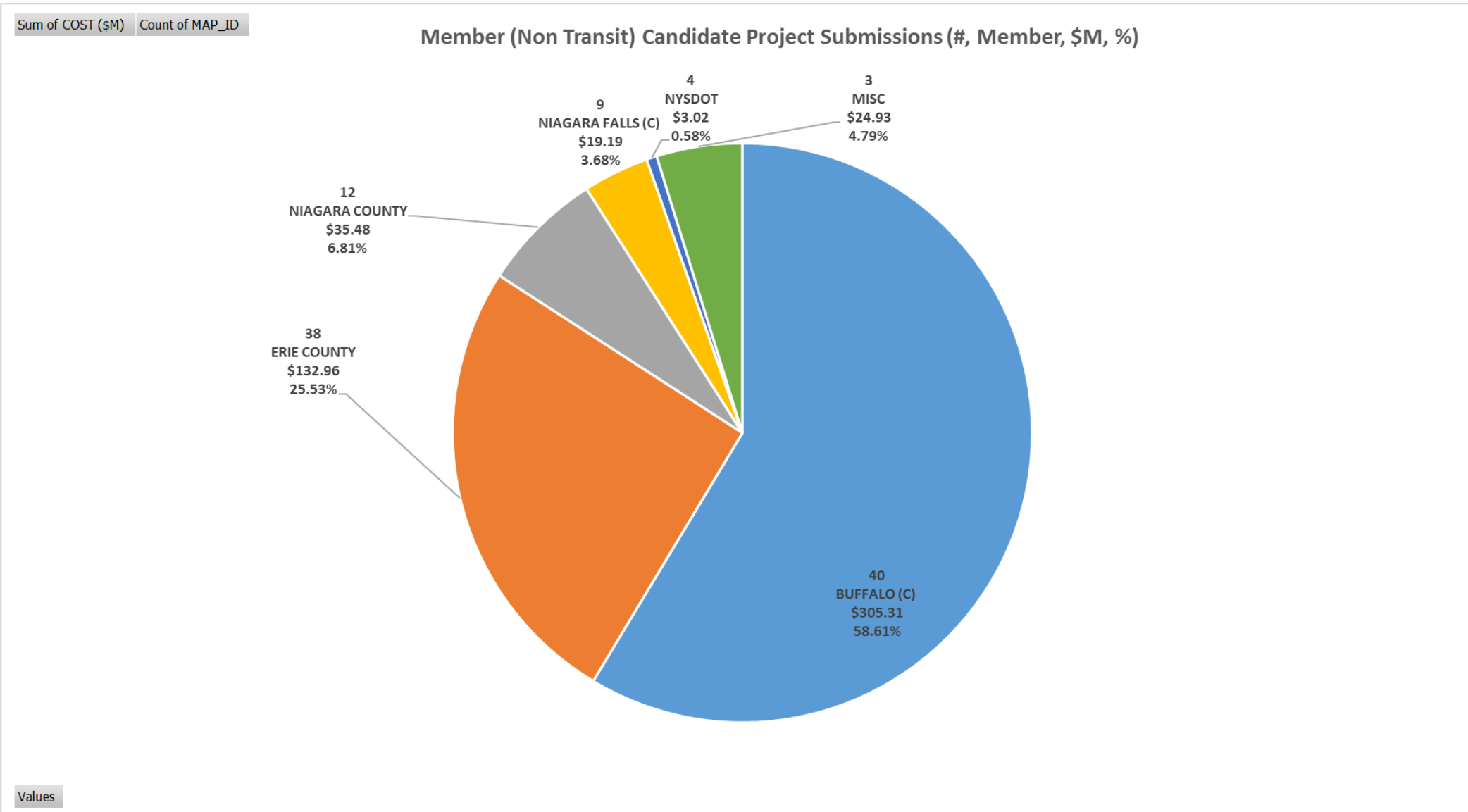
TIP – MTP LINKAGE

- Next Steps
 - Incorporate NYSDOT projects when available
 - Review overall TIP-MTP Alignment
 - Thoughts/suggestions to improve the process

FFY 23-27 TIP Project Candidate Submissions Summary and Presentation



Non-Transit TIP Project Candidate Submissions (106 Projects @ \$520.8M)



Does not include
Most NYSDOT
Projects

Buffalo TIP Project Candidate Submissions (40 Projects @ \$305.3M)

- Work Type

- Bike/Ped - 3
- Bridge Rehab - 1
- Bridge Replacement - 4
- Intersection - 2
- MISC - 2
- Pavement Reconstruction - 5
- Pavement Rehabilitation - 21
- Safety - 2

Buffalo TIP Project Candidate Submissions (40 Projects @ \$305.3M)

- MAIN STREET - FERRY TO HUMBOLDT STREETSCAPE
- MICHIGAN AVENUE - GENESEE TO E. NORTH STREETSCAPE
- FILLMORE AVENUE - MAIN TO KENSINGTON STREETSCAPE
- JEFFERSON AVENUE - UTICA TO BEST STREETSCAPE
- BAILEY AVENUE - KENSINGTON TO DELAVAN STREETSCAPE
- SOUTH PARK AVENUE - ABBOTT TO DORRANCE REHABILITATION
- PARKSIDE AVENUE TRAFFIC CALMING AND REHABILITATION
- BUFFALO ROADWAY REHABILITATION PHASES 3 & 4
- PERRY BLVD.
- GRANT STREET STREETSCAPE
- CITY-WIDE BICYCLE FACILITY/TRAFFIC CALMING IMPROVEMENTS
- TWO-WAY CONVERSION
- BRICK STREET REHABILITATION NIAGARA FALLS BLVD.
- GENESEE STREET STREETSCAPE
- SENECA STREET STREETSCAPE
- CAZENOVIA CREEK SHORELINE STABILIZATION
- LOUISIANA STREET BRIDGE REPLACEMENT
- W. FERRY STREET LIFT BRIDGE
- KENSINGTON AVE. BRIDGE REPLACEMENT OVER CSX
- WARREN SPAHN BRIDGE REPLACEMENT OVER CAZENOVIA CREEK
- CAZENOVIA STREET BRIDGE OVER CAZENOVIA CREEK REPLACEMENT
- MAIN STREET MEDIAN IMPROVEMENTS REPAIRS
- TIFFT STREET COMPLETE STREET/CONNECTIVITY
- CITYWIDE TRAFFIC SIGNAL UPGRADES
- INTERSECTION IMPROVEMENTS (ROUNDBABOUTS)
- CARS SHARING MAIN
- GATES CIRCLE REHABILITATION
- NIAGARA SQUARE SAFETY IMPROVEMENTS AND UPGRADES
- ABBOTT ROAD STREETSCAPE - PHASE 2
- BAILEY AVENUE STREETSCAPE
- BAILEY AVENUE STREETSCAPE
- JEFFERSON COMPLETE STREET - PHASE 1
- JEFFERSON AVENUE STREETSCAPE
- JEFFERSON AVENUE STREETSCAPE
- BUFFALO ROADWAY REHABILITATION
- NIAGARA STREET PHASE 5
- BUSTI AVENUE CORRIDOR TRAFFIC CALMING
- BUFFALO SRTS SCHOOL ZONE SAFETY IMPROVEMENTS
- MAIN STREET STREETSCAPE
- NIAGARA STREET PHASE 4B

Erie County TIP Project Candidate Submissions (38 Projects @ \$133M)

- Work Type

- Bridge Maintenance - 13
- Bridge Replacement - 7
- Intersection - 4
- Pavement Reconstruction - 7
- Pavement Rehabilitation - 6
- Pavement Reconstruction/Congestion - 1

Erie County TIP Project Candidate Submissions (38 Projects @ \$133M)

- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (CAIN ROAD)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 2024 - NEW)
- ERIE COUNTY BRIDGE PAINTING/VERTICAL DOWN (FFY 2025)
- ERIE COUNTY BRIDGE SUBSTRUCTURE REPAIRS (FFY 2025)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 2026)
- ERIE COUNTY BRIDGE PAINTING/VERTICAL DOWN (FFY 2027)
- ERIE COUNTY BRIDGE SUBSTRUCTURE REPAIRS (FFY 2027)
- LAKE SHORE ROAD OVER LITTLE SISTER CREEK (3327500)
- GOODRICH ROAD OVER RANSOM CREEK (3326400)
- BOSTON STATE ROAD OVER ANTHONY GULF (1041630)
- DENNIS ROAD OVER LITTLE SISTER CREEK (3327510)
- MARSHFIELD ROAD OVER N BR CLEAR CREEK (3328610)
- MILL ROAD OVER CAZENOVIA CREEK (2260400)
- KETCHUM ROAD OVER N BR CLEAR CREEK
- REHABILITATION ABBOTT ROAD
- RECONSTRUCTION OF PINE ST. AND MAPLE ST.
- REHABILITATION OF NORTH FRENCH
- REHABILITATION OF GRIENER ROAD
- REHABILITATION OF WERLE DRIVE
- REHABILITATION OF BAILEY AVE.
- ERIE COUNTY BRIDGE DECK SEALING (FFY 2024)
- ERIE COUNTY BRIDGE WASHING (FFY 2024)
- ERIE COUNTY BRIDGE DECK SEALING (FFY 2026)
- ERIE COUNTY BRIDGE WASHING (FFY 2026)
- BORDEN & COMO PARK ROUND ABOUT
- BORDEN ROAD AND LOSSON ROAD ROUND ABOUT
- INTERSECTION OF CENTER ROAD AND SENECA ST.
- REHABILITATION SENECA ST. (CR 215)
- RECONSTRUCTION BUFFALO ROAD (CR 572)
- REHABILITATION OF SENECA ST
- REHABILITATION OF EAST RIVER ROAD
- REHABILITATION OF EAST RIVER
- REHABILITATION OF EAST RIVER
- IMPROVED ROAD ACCESS TO DL&W TRANSLOAD FACILITY
- REHABILITATION OF WILLIAM ST.
- REHABILITATION OF MCKINLEY PARKWAY
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 23)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 24)

Niagara County TIP Project Candidate Submissions (12 Projects @ \$35.5M)

- Work Type

- Bridge Rehab - 1
- Bridge Replacement - 4
- Pavement Reconstruction - 7

Niagara County TIP Project Candidate Submissions (12 Projects @ \$35.5M)

- BIN 3329200 HUNT STREET OVER BERGHOLTZ CREEK
- BIN 3360090 HARTLAND ROAD OVER GOLDEN HILL CREEK
- BIN 3329350 MANN ROAD OVER MUD CREEK
- BIN 3329070 EAST CANAL ROAD OVER UNNAMED STREAM
- TOWNLINE ROAD - COUNTY LINE TO QUAKER RD
- CANAL ROAD - ROUTE 31 TO CANAL BRIDGE
- STONE ROAD - SUNSET DRIVE TO PURDY ROAD
- OLD NIAGARA ROAD - STONE ROAD TO LAKE AVENUE
- UPPER MOUNTAIN ROAD - ROUTE 31 TO LOCKPORT JUNCTION ROAD
- BIN 3329270 LOCKPORT ROAD OVER CSX
- SLAYTON SETTLEMENT ROAD - LAKE AVENUE (RTE78) TO DAY ROAD
- GRISWOLD STREET - ROCHESTER RD (RTE 31) TO LEWISTON RD (RTE77)

Niagara Falls TIP Project Candidate Submissions (9 Projects @ \$19.2M)

- Work Type

- Bike/Ped - 1
- Bridge Rehab - 3
- Pavement Reconstruction - 1
- Pavement Rehabilitation - 4

Niagara Falls TIP Project Candidate Submissions (9 Projects @ \$19.2M)

- PORTAGE ROAD RESURFACING
- PACKARD ROAD BRIDGE OVER CSX
- SO. MILITARY ROAD BRIDGE REHABILITATION
- CITY OF NIAGARA FALLS PEDESTRIAN IMPROVEMENTS (PSAP)
- JOHN B. DALY EXTENSION
- PINE AVENUE (RT 62A) RESURFACING
- COLLEGE AVENUE (RT 31) RESURFACING
- 77TH STREET RESURFACING
- LINDBERGH AVENUE BRIDGE REHABILITATION

NYSDOT TIP Project Candidate Submissions (4 Projects @ \$3M)

- Work Type
 - Intersection – 4
- NY 240 (HARLEM RD) AT GRUNER RD INTERMODAL SAFETY IMPROVEMENTS
- NY 240 (HARLEM RD) AT BROADWAY INTERMODAL SAFETY IMPROVEMENTS
- NY 130 (BROADWAY) @ CSX FRONTIER YARD INTERMODAL SAFETY IMPROVEMENTS
- NY 265 (RIVER ROAD) ROUNDABOUT AT RIVERVIEW SOLAR TECHNOLOGY PARK

MISC TIP Project Candidate Submissions (3 Projects @ \$24.9M)

- Work Type
 - Bike/Ped - 1
 - Intersection - 1
 - Pavement Reconstruction – 1
- TOWN OF AMHERST - RIDGE LEA ROAD & NORTH BAILEY AVENUE ROADWAY AND INTERSECTION RECONSTRUCTION
- TOWN OF TONAWANDA - CONSTRUCTION OF NEW MINI-ROUNDBOUTS ALONG PARKER BLVD CORRIDOR- TAP/CMAQ; ERIE CO
- TOWN OF CLARENCE - ERIE COUNTY PEDESTRIAN ACCOMMODATIONS IN THE TOWN OF CLARENCE.

NFTA TIP Project Candidate Submissions

(77 Projects @ \$311.3M)

- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5337)
- RAIL PREVENTATIVE MAINTENANCE (5337)
- PURCHASE REVENUE VEHICLES (5339)
- PURCHASE PARATRANSIT VEHICLES (5339)
- PURCHASE BUS SHELTERS (5339)
- PURCHASE REVENUE VEHICLES (5339)
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- PURCHASE REVENUE VEHICLES (5339)
- PURCHASE PARATRANSIT VEHICLES (5339)
- RAILCAR REBUILD (CARRYOVER)
- BUS FARE COLLECTION (CARRYOVER)
- METRO BUS FACILITY (CARRYOVER)
- RAIL FARE COLLECTION (CARRYOVER)
- LRRT/CAPITAL MAINTENANCE REHABILITATION (CARRYOVER)
- HYBRID BUS BATTERIES (CARRYOVER)
- ALL SRC \$9M PROJECTS (CARRYOVER)
- COLD SPRING BUS GARAGE ELECTRIFICATION (CARRYOVER)
- PURCHASE NON-REVENUE SUPPORT VEHICLES FOR METRO BUS (CARRYOVER)
- PURCHASE NON-REVENUE SUPPORT VEHICLES FOR METRO RAIL (CARRYOVER)
- ALL SRC \$20M - YEAR 1 (CARRYOVER)
- UPGRADE CUSTOMER COMM. SYSTEMS (CARRYOVER)
- METRO RAIL EXPANSION - SRC \$6M (CARRYOVER)
- ERIE CANAL HARBOR STATION (CARRYOVER)
- OCC TRAIN ENHANCEMENTS (CARRYOVER)
- BOILER REPLACEMENT (CARRYOVER)
- METRO BUS FACILITY (CARRYOVER)
- METRO BUS FARE COLLECTION (CARRYOVER)
- ELEVATOR CONTROLLER REPLACEMENT (CARRYOVER)
- DL&W - YARD TRACK, CATENARY & TRAIN CONTROL REHAB (CARRYOVER)
- ERIE CANAL HARBOR STATION (CARRYOVER)
- ESCALATOR REPLACEMENT - YEAR 6 (CARRYOVER)
- STATION PANEL LINER REHAB - D&C
- PLATFORM CONDUIT REHAB - D&C
- TRACKBED REPLACEMENT - MOHAWK ST. TO EAGLE ST. - D
- RAILCAR TRACK BRAKE COILS
- RAIL DATA TRANSMISSION SYSTEM (DTS) REPLACEMENT (CARRYOVER)
- VENTILATION DAMPER REPLACEMENT - D (CARRYOVER)
- RAIL CAR VIDEO SURVEILLANCE UPGRADE (CARRYOVER)
- BUS PREVENTATIVE MAINTENANCE (CARRYOVER)
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- PURCHASE PARATRANSIT VEHICLES (5339) (CARRYOVER)
- PURCHASE BUS SHELTERS (5339) (CARRYOVER)
- PILOT PROGRAM FOR TOP PLANNING (CARRYOVER)
- PURCHASE 15 REPLACEMENT BUS SHELTERS (CARRYOVER)
- BUS FACILITY PAVEMENT REHAB - UTICA BUS LOOP (CARRYOVER)
- PURCHASE 10 BATTERY ELECTRIC BUSES (CARRYOVER)
- GO BUFFALO NIAGARA BIKE SHARE - CMAQ FY19

4. New Business

RPPM Change Report

- PIN 535001 NY 187 (Transit Road) At Milestrip Road, Intersection Safety Improvements
 - ROW ACQ phase moved from FFY21 to FFY22
 - **Approved 1/11/22**

Bridge Formula Program Guidance 1/3

- Congress established the BFP to provide funding for highway bridge replacement, rehabilitation, preservation, protection, and construction projects on public roads in the IJA.
- This program is funded by the General Fund of the US Treasury under Advanced Appropriations and not by the Highway Trust Fund (HTF).
- \$5.5B is available for obligation until September 30, 2025 (a 4-year life like Contract Authority from the HTF).
- Funds are distributed to the States by a statutory formula based on the relative costs of replacing all highway bridges classified in poor condition in a State and the relative costs of rehabilitating all highway bridges classified in fair condition in a State..
- NY State - \$378.4M
 - \$321.7M (on-system)
 - \$56.8M (off system)

Bridge Formula Program Guidance 2/3

- BFP funds shall be used for highway bridge replacement, rehabilitation, preservation, protection, or construction projects on public roads.
- **The Federal share for costs reimbursed with BFP funds under this program for an off-system highway bridge owned by a county, town, township, city, municipality or other local agency, or federally-recognized Tribe shall be 100 percent.**
- FHWA encourages States to use BFP funding on off-system bridges in proportion to the scale of each State's off-system bridge needs.
- New bridge construction allowed but FHWA encourages states to focus on improving NBI "poor" and preserving NBI "fair" bridges.
- FHWA encourages the use of BFP funds for projects that address equity, barriers to opportunity, challenges faced by individuals and underserved communities in rural areas, or restoring community connectivity.

Bridge Formula Program Guidance 3/3

- All projects with Federal financial participation (including under BFP) that replace or rehabilitate a highway bridge deck are required to provide safe accommodation of pedestrians or bicyclists, as applicable, on the bridge, when both of the following conditions are met:
 - The bridge is located on a highway on which pedestrians or bicyclists are allowed to operate at each end of the bridge, and
 - FHWA determines that safe accommodation can be provided at reasonable cost.

Planning Emphasis Areas

- FTA and the Federal Highway Administration (FHWA) issued updated Planning Emphasis Areas (PEAs).
- FTA and FHWA field offices have been asked to work with their metropolitan planning organizations, state Departments of Transportation, transit agencies, and federal land management agencies to incorporate these PEAs into their Unified Planning Work Programs and State Planning and Research Work Programs.
- Several of these emphasis areas focus on the goals of advancing equity and environmental justice in transportation planning.
- There is considerable flexibility in how metropolitan planning organizations and State DOTs can incorporate the PEAs into the transportation planning process.
- Recognizing the variability and timing of transportation planning processes, FTA and FHWA encourage these PEAs to be incorporated as programs are updated.

Planning Emphasis Areas

- Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
- Equity and Justice⁴⁰ in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination
 - Transportation planning and project programming process on infrastructure and connectivity needs for STRAHNET routes and other public roads that connect to DOD facilities.
- Federal Land Management Agency (FLMA) Coordination
 - Explore opportunities to leverage transportation funding to support access and transportation needs of FLMAs before transportation projects are programmed in TIP/STIP.
- Planning and Environment Linkages (PEL)
 - Considers environmental, community, and economic goals early in the transportation planning process, and uses the information, analysis, and products developed during planning to inform the environmental review process.
- Data in Transportation Planning
 - Improved data sharing and management.

Next Meeting

- Wednesday February 16 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, February 16, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of January 19, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5815.34 – NITTEC TOC – New PIN for 22/23 to 24/25 (*NYSDOT*)
 - b. Bridge NY Projects – Discussion (*NYSDOT*)
 - i. PIN 5763.82 Hartland Rd @ Fish Creek (BIN 2213670)
 - ii. PIN 5758.24 South Park Loop @ South Park Lake (BIN (2260590)
 - iii. PIN 5763.79 Sharp St @ Spring Brook (BIN 3328440)
 - iv. PIN 5763.80 State St @ Murder Creek (BIN 3328800)
 - v. PIN 5763.81 East Canal Rd Bridge (BIN 3329070)
 3. Old Business
 - a. 2023-2027 TIP Development – Candidate Project Presentations (*NYSDOT*)
 - b. 2023-2027 TIP Development – MTP Linkage Summary Update (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 5. Next Meeting – Wednesday March 16, 2022, 9:00 AM
-

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, February 16, 2022
9:00 A.M. Live/Zoom Meeting**

Attendees: D. Sviolokos, S. Helser, J. Buffamonte, K. Stilwell, N. Skipper, D. Kempner, K. Smith, A. Hutchins, G. Meal, and R. Guarino.

1. Approval of January 19, 2022 TPS Meeting Summary – *Motion for approval: Buffamonte/Sviolokos. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5815.34 NITTEC TOC – This request is to add a new three-year NITTEC PIN 5815.34 for SFY 22/23 – SFY 24/25. NITTEC has historically been funded for 5 years with the same PIN. There is a request from NYSDOT to make this a 3-year project going forward. This action will fund the SFY 22/23 portion (year 1) at a cost of \$2.670M. Year 2 and 3 will be funded on the next TIP. Offset will be provided by the remaining funds in existing NITTEC PIN 5814.45 (\$2.578M) and Statewide Capital Funding (\$0.122M). *Motion to initiate a 20-day public review: Buffamonte/Sviolokos. Approved.*
 - b. Bridge NY Projects – Five bridges in the MPO area were selected for funding. Four bridges are new to the program: PIN 5763.82 Hartland Road over Fish Creek (BIN 2213670), PIN 5763.79 Sharp St over Spring Brook (BIN3328440), PIN 5763.80 State St over Murder Creek (BIN 3328800), PIN 5763.81 East Canal Rd over Unnamed Stream (BIN3329070). The fifth bridge PIN 5758.24 South Park Loop at South Park Lake (BIN 2260590) is already on the current TIP but will receive additional funds from Bridge NY. *Motion to initiate a 20-day public review: Buffamonte/Meal. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development – Candidate Project Submissions – The local agencies submitted their project lists for review. The City of Buffalo has 40 projects on their list, Erie County has 38 projects, City of Niagara Falls has 9, and Niagara County has 12 projects on their list. Erie County stated they had just received a new project submission from the Town of Clarence for the intersection of Clarence Center Rd and Goodrich Rd in Clarence Center. The town would like to see sidewalk improvements for that area to make it a safer walkable area. Erie County said this project could also include new drainage and curbing along with repaving the roadway surfaces. Erie County will be submitting an IPP for the new project soon. NYSDOT still has not been able to submit their list of projects for the new TIP due to the state guidance and planning targets not being released. Once received, the NYSDOT projects will undergo TIP-MTP linkage evaluation and be presented to TPS.
 - b. 2023-2027 TIP Development – MTP Linkage Summary – All projects will be rated on their TIP-MTP linkages. Each project will receive a “poor”, “fair” or “good” score that can be used by sponsors to prioritize their submitted projects.
4. New Business
 - a. Policy Meeting Agenda – R. Guarino discussed the proposed date, time and agenda for the upcoming Policy meeting in March. He asked members to let him know if any Policy Committee reps had conflicts or other items they wanted included on the agenda.
 - b. PIN 5308.37 NFB – NYSDOT and Niagara County are working together on the relocation of intersections on NF Blvd near Oppenheimer Park. Niagara County will be contributing \$100K to the project for C&CI phases. Transfer of funds can be done at the RPPM level based on the total amount of money being transferred.
 - c. RPPM Change Report – 1. PIN 5350.01 NY 187 (Transit Rd) at Milestrip Rd: Detailed design moved from FFY 21 to FFY 22. Approved 1/19/2022. 2. PIN 5308.37 US 62 (Niagara Falls Blvd) @ NY 429 & US 62 @ Witmer Rd Safety Improvements: Increased design cost by \$87K. Offset from 5B20.03 State Infrastructure Program. Approved 1/22/2022. 3. PIN 5814.19 Large Culvert Repairs or Replacements; Cattaraugus, Chautauqua & Erie Counties: Increase design by \$145K. Offset from PIN 5B20.03 State Infrastructure Program. Approved 1/25/2022
 - d. RAISE Grants – Staff is working on two applications for the grant. One application is for the regional bike/ped program. The sponsor for this project has not yet been determined. The second application will come from Niagara County for the agricultural/bridge program. Niagara County will receive a debrief on their 2021 RAISE application soon.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday March 16, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Kempner/Buffamonte. Approved.*

Transportation Projects Subcommittee

February 16, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 1/19/22 Minutes

2. Action Items

a. PIN 5815.34 – NITTEC TOC – New PIN for 22/23 to 24/25

- This request is to add a new three year NITTEC PIN 581445 for SFY 22/23 to SFY 24/25.
- This action will fund the SFY 22/23 portion at a cost of \$2.670m
- Offset provided from remaining funding in existing NITTEC PIN 581445 (2.578m) & Statewide Capital Funding (\$0.122m)
- **Today's action would initiate a 20-day public review period.**

b. BRIDGE NY Project Awards

Bridge NY 2021 - Region 5 Project List

P.I.N.	B.I.N.	Feature Carried	Feature Crossed	County	Project Sponsor	Funding Award	Local Match (5%)	Additional 100% Local	Total Project Cost	Federal Fund Source	State Fund Source
576382	2213670	HARTLAND ROAD	FISH CREEK	Niagara	Town of Somerset	\$1,310,915	\$68,996	-	\$1,379,910	STBG Off-System Bridge	N/A
575824	2260590	SOUTH PARK LOOP	SOUTH PARK LAKE	Erie	City of Buffalo	\$1,159,000	\$61,000	-	\$2,010,000	STBG Off-System Bridge	N/A
576379	3328440	SHARP STREET	SPRING BROOK	Erie	Erie County Department of Public Works	\$1,676,560	\$88,240	-	\$1,764,800	STBG Off-System Bridge	N/A
576380	3328800	STATE STREET	MURDER CREEK	Erie	Village of Akron	\$1,511,210	\$79,537	-	\$1,590,747	STBG Off-System Bridge	N/A
576381	3329070	EAST CANAL ROAD	UNNAMED STREAM	Niagara	Niagara County	\$828,163	\$43,588	-	\$871,750	STBG Off-System Bridge	N/A
576383	Culvert	County Road 62	Ischua Creek	Cattaraugus	Cattaraugus County	\$1,000,000	-	\$169,350	\$1,169,350	N/A	Bridge Initiative PIT Bonds
576384	Culvert	County Road 14	Little Valley Creek Tributary	Cattaraugus	Cattaraugus County	\$859,090	-	-	\$859,090	N/A	Bridge Initiative PIT Bonds
576385	Culvert	Bailey Hill Road	French Creek Tributary	Chautauqua	Town of Mina	\$998,050	-	-	\$998,050	N/A	Bridge Initiative PIT Bonds
576386	Culvert	Downtown village block; Aurora Street; Central Ave.	Plum Bottom Creek	Erie	Village of Lancaster	\$1,000,000	-	\$43,130	\$1,043,130	N/A	Bridge Initiative PIT Bonds
576387	Culvert	Church Street	Tannery Brook	Erie	Town of Aurora	\$863,771	-	-	\$863,771	N/A	Bridge Initiative PIT Bonds
576388	Culvert	E. Filmore Ave.	Tannery Brook	Erie	Town of Aurora	\$799,461	-	-	\$799,461	N/A	Bridge Initiative PIT Bonds
576389	Culvert	Dennis Road	East Trib. to South Branch of Smokes Creek	Erie	Town of Orchard Park	\$1,000,000	-	-	\$1,000,000	N/A	Bridge Initiative PIT Bonds
576390	Culvert	Derby Road	Pike Creek	Erie	Town of Evans	\$941,367	-	-	\$941,367	N/A	Bridge Initiative PIT Bonds
576391	Culvert	Marrano Drive	Tributary to Scajaquada Creek	Erie	Village of Depew	\$652,790	-	-	\$652,790	N/A	Bridge Initiative PIT Bonds
576392	Culvert	Hess Road	Tributary to Keg Creek	Niagara	Niagara County	\$929,600	-	-	\$929,600	N/A	Bridge Initiative PIT Bonds
Region 5 Total Award						\$15,529,976					

3. Old Business

Buffalo TIP Project Candidate Submissions (40 Projects @ \$305.3M)

- Work Type

- Bike/Ped - 3
- Bridge Rehab - 1
- Bridge Replacement - 4
- Intersection - 2
- MISC - 2
- Pavement Reconstruction - 5
- Pavement Rehabilitation - 21
- Safety - 2

Buffalo TIP Project Candidate Submissions (40 Projects @ \$305.3M)

- MAIN STREET - FERRY TO HUMBOLDT STREETScape
- MICHIGAN AVENUE - GENESEE TO E. NORTH STREETScape
- FILLMORE AVENUE - MAIN TO KENSINGTON STREETScape
- JEFFERSON AVENUE - UTICA TO BEST STREETScape
- BAILEY AVENUE - KENSINGTON TO DELAVAN STREETScape
- SOUTH PARK AVENUE - ABBOTT TO DORRANCE REHABILITATION
- PARKSIDE AVENUE TRAFFIC CALMING AND REHABILITATION
- BUFFALO ROADWAY REHABILITATION PHASES 3 & 4
- PERRY BLVD.
- GRANT STREET STREETScape
- CITY-WIDE BICYCLE FACILITY/TRAFFIC CALMING IMPROVEMENTS
- TWO-WAY CONVERSION
- BRICK STREET REHABILITATION NIAGARA FALLS BLVD.
- GENESEE STREET STREETScape
- SENECA STREET STREETScape
- CAZENOVIA CREEK SHORELINE STABILIZATION
- LOUISIANA STREET BRIDGE REPLACEMENT
- W. FERRY STREET LIFT BRIDGE
- KENSINGTON AVE. BRIDGE REPLACEMENT OVER CSX
- WARREN SPAHN BRIDGE REPLACEMENT OVER CAZENOVIA CREEK
- CAZENOVIA STREET BRIDGE OVER CAZENOVIA CREEK REPLACEMENT
- MAIN STREET MEDIAN IMPROVEMENTS REPAIRS
- TIFFT STREET COMPLETE STREET/CONNECTIVITY
- CITYWIDE TRAFFIC SIGNAL UPGRADES
- INTERSECTION IMPROVEMENTS (ROUNDBABOUTS)
- CARS SHARING MAIN
- GATES CIRCLE REHABILITATION
- NIAGARA SQUARE SAFETY IMPROVEMENTS AND UPGRADES
- ABBOTT ROAD STREETScape - PHASE 2
- BAILEY AVENUE STREETScape
- BAILEY AVENUE STREETScape
- JEFFERSON COMPLETE STREET - PHASE 1
- JEFFERSON AVENUE STREETScape
- JEFFERSON AVENUE STREETScape
- BUFFALO ROADWAY REHABILITATION
- NIAGARA STREET PHASE 5
- BUSTI AVENUE CORRIDOR TRAFFIC CALMING
- BUFFALO SRTS SCHOOL ZONE SAFETY IMPROVEMENTS
- MAIN STREET STREETScape
- NIAGARA STREET PHASE 4B

Erie County TIP Project Candidate Submissions (38 Projects @ \$133M)

- Work Type

- Bridge Maintenance - 13
- Bridge Replacement - 7
- Intersection - 4
- Pavement Reconstruction - 7
- Pavement Rehabilitation - 6
- Pavement Reconstruction/Congestion - 1

Erie County TIP Project Candidate Submissions (38 Projects @ \$133M)

- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (CAIN ROAD)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 2024 - NEW)
- ERIE COUNTY BRIDGE PAINTING/VERTICAL DOWN (FFY 2025)
- ERIE COUNTY BRIDGE SUBSTRUCTURE REPAIRS (FFY 2025)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 2026)
- ERIE COUNTY BRIDGE PAINTING/VERTICAL DOWN (FFY 2027)
- ERIE COUNTY BRIDGE SUBSTRUCTURE REPAIRS (FFY 2027)
- LAKE SHORE ROAD OVER LITTLE SISTER CREEK (3327500)
- GOODRICH ROAD OVER RANSOM CREEK (3326400)
- BOSTON STATE ROAD OVER ANTHONY GULF (1041630)
- DENNIS ROAD OVER LITTLE SISTER CREEK (3327510)
- MARSHFIELD ROAD OVER N BR CLEAR CREEK (3328610)
- MILL ROAD OVER CAZENOVIA CREEK (2260400)
- KETCHUM ROAD OVER N BR CLEAR CREEK
- REHABILITATION ABBOTT ROAD
- RECONSTRUCTION OF PINE ST. AND MAPLE ST.
- REHABILITATION OF NORTH FRENCH
- REHABILITATION OF GRIENER ROAD
- REHABILITATION OF WERLE DRIVE
- REHABILITATION OF BAILEY AVE.
- ERIE COUNTY BRIDGE DECK SEALING (FFY 2024)
- ERIE COUNTY BRIDGE WASHING (FFY 2024)
- ERIE COUNTY BRIDGE DECK SEALING (FFY 2026)
- ERIE COUNTY BRIDGE WASHING (FFY 2026)
- BORDEN & COMO PARK ROUND ABOUT
- BORDEN ROAD AND LOSSON ROAD ROUND ABOUT
- INTERSECTION OF CENTER ROAD AND SENECA ST.
- REHABILITATION SENECA ST. (CR 215)
- RECONSTRUCTION BUFFALO ROAD (CR 572)
- REHABILITATION OF SENECA ST
- REHABILITATION OF EAST RIVER ROAD
- REHABILITATION OF EAST RIVER
- REHABILITATION OF EAST RIVER
- IMPROVED ROAD ACCESS TO DL&W TRANSLOAD FACILITY
- REHABILITATION OF WILLIAM ST.
- REHABILITATION OF MCKINLEY PARKWAY
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 23)
- ERIE COUNTY BRIDGE DECK OVERLAY/JOINT REPLACEMENTS (FFY 24)

Niagara County TIP Project Candidate Submissions (12 Projects @ \$35.5M)

- Work Type

- Bridge Rehab - 1
- Bridge Replacement - 4
- Pavement Reconstruction - 7

Niagara County TIP Project Candidate Submissions (12 Projects @ \$35.5M)

- BIN 3329200 HUNT STREET OVER BERGHOLTZ CREEK
- BIN 3360090 HARTLAND ROAD OVER GOLDEN HILL CREEK
- BIN 3329350 MANN ROAD OVER MUD CREEK
- BIN 3329070 EAST CANAL ROAD OVER UNNAMED STREAM
- TOWNLINE ROAD - COUNTY LINE TO QUAKER RD
- CANAL ROAD - ROUTE 31 TO CANAL BRIDGE
- STONE ROAD - SUNSET DRIVE TO PURDY ROAD
- OLD NIAGARA ROAD - STONE ROAD TO LAKE AVENUE
- UPPER MOUNTAIN ROAD - ROUTE 31 TO LOCKPORT JUNCTION ROAD
- BIN 3329270 LOCKPORT ROAD OVER CSX
- SLAYTON SETTLEMENT ROAD - LAKE AVENUE (RTE78) TO DAY ROAD
- GRISWOLD STREET - ROCHESTER RD (RTE 31) TO LEWISTON RD (RTE77)

Niagara Falls TIP Project Candidate Submissions (9 Projects @ \$19.2M)

- Work Type

- Bike/Ped - 1
- Bridge Rehab - 3
- Pavement Reconstruction - 1
- Pavement Rehabilitation - 4

Niagara Falls TIP Project Candidate Submissions (9 Projects @ \$19.2M)

- PORTAGE ROAD RESURFACING
- PACKARD ROAD BRIDGE OVER CSX
- SO. MILITARY ROAD BRIDGE REHABILITATION
- CITY OF NIAGARA FALLS PEDESTRIAN IMPROVEMENTS (PSAP)
- JOHN B. DALY EXTENSION
- PINE AVENUE (RT 62A) RESURFACING
- COLLEGE AVENUE (RT 31) RESURFACING
- 77TH STREET RESURFACING
- LINDBERGH AVENUE BRIDGE REHABILITATION

NYSDOT TIP Project Candidate Submissions (4 Projects @ \$3M)

- Work Type
 - Intersection – 4
- NY 240 (HARLEM RD) AT GRUNER RD INTERMODAL SAFETY IMPROVEMENTS
- NY 240 (HARLEM RD) AT BROADWAY INTERMODAL SAFETY IMPROVEMENTS
- NY 130 (BROADWAY) @ CSX FRONTIER YARD INTERMODAL SAFETY IMPROVEMENTS
- NY 265 (RIVER ROAD) ROUNDABOUT AT RIVERVIEW SOLAR TECHNOLOGY PARK

MISC TIP Project Candidate Submissions (3 Projects @ \$24.9M)

- Work Type
 - Bike/Ped - 1
 - Intersection - 1
 - Pavement Reconstruction – 1
- TOWN OF AMHERST - RIDGE LEA ROAD & NORTH BAILEY AVENUE ROADWAY AND INTERSECTION RECONSTRUCTION
- TOWN OF TONAWANDA - CONSTRUCTION OF NEW MINI-ROUNDBOUTS ALONG PARKER BLVD CORRIDOR- TAP/CMAQ; ERIE CO
- TOWN OF CLARENCE - ERIE COUNTY PEDESTRIAN ACCOMMODATIONS IN THE TOWN OF CLARENCE.

NFTA TIP Project Candidate Submissions (77 Projects @ \$311.3M)

- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- BUS PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5307)
- RAIL PREVENTATIVE MAINTENANCE (5337)
- RAIL PREVENTATIVE MAINTENANCE (5337)
- RAIL PREVENTATIVE MAINTENANCE (5337)
- PURCHASE REVENUE VEHICLES (5339)
- PURCHASE PARATRANSIT VEHICLES (5339)
- PURCHASE BUS SHELTERS (5339)
- PURCHASE REVENUE VEHICLES (5339)
- PURCHASE PARATRANSIT VEHICLES (5339)
- PURCHASE BUS SHELTERS (5339)
- PURCHASE REVENUE VEHICLES (5339)
- PURCHASE PARATRANSIT VEHICLES (5339)
- PURCHASE BUS SHELTERS (5339)
- RAILCAR REBUILD (CARRYOVER)
- BUS FARE COLLECTION (CARRYOVER)
- METRO BUS FACILITY (CARRYOVER)
- RAIL FARE COLLECTION (CARRYOVER)
- LRRT/CAPITAL MAINTENANCE REHABILITATION (CARRYOVER)
- HYBRID BUS BATTERIES (CARRYOVER)
- ALL SRC \$9M PROJECTS (CARRYOVER)
- COLD SPRING BUS GARAGE ELECTRIFICATION (CARRYOVER)
- PURCHASE NON-REVENUE SUPPORT VEHICLES FOR METRO BUS (CARRYOVER)
- PURCHASE NON-REVENUE SUPPORT VEHICLES FOR METRO RAIL (CARRYOVER)
- ALL SRC \$20M - YEAR 1 (CARRYOVER)
- UPGRADE CUSTOMER COMM. SYSTEMS (CARRYOVER)
- METRO RAIL EXPANSION - SRC \$6M (CARRYOVER)
- ERIE CANAL HARBOR STATION (CARRYOVER)
- OCC TRAIN ENHANCEMENTS (CARRYOVER)
- BOILER REPLACEMENT (CARRYOVER)
- METRO BUS FACILITY (CARRYOVER)
- METRO BUS FARE COLLECTION (CARRYOVER)
- ELEVATOR CONTROLLER REPLACEMENT (CARRYOVER)
- DL&W - YARD TRACK, CATENARY & TRAIN CONTROL REHAB (CARRYOVER)
- ERIE CANAL HARBOR STATION (CARRYOVER)
- ESCALATOR REPLACEMENT - YEAR 6 (CARRYOVER)
- STATION PANEL LINER REHAB - D&C
- PLATFORM CONDUIT REHAB - D&C
- TRACKBED REPLACEMENT - MOHAWK ST. TO EAGLE ST. - D
- RAILCAR TRACK BRAKE COILS
- RAIL DATA TRANSMISSION SYSTEM (DTS) REPLACEMENT (CARRYOVER)
- VENTILATION DAMPER REPLACEMENT - D (CARRYOVER)
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- BUS PREVENTATIVE MAINTENANCE (5307) (CARRYOVER)
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- RAIL PREVENTATIVE MAINTENANCE (5337) (CARRYOVER)
- PURCHASE REVENUE VEHICLES (5339) (CARRYOVER)
- PURCHASE PARATRANSIT VEHICLES (5339) (CARRYOVER)
- PURCHASE BUS SHELTERS (5339) (CARRYOVER)
- PURCHASE REVENUE VEHICLES (5339) (CARRYOVER)
- PURCHASE REVENUE VEHICLES (5339) (CARRYOVER)
- PURCHASE PARATRANSIT VEHICLES (5339) (CARRYOVER)
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- PURCHASE REVENUE VEHICLES (5339) (CARRYOVER)
- PURCHASE PARATRANSIT VEHICLES (5339) (CARRYOVER)
- PURCHASE BUS SHELTERS (5339) (CARRYOVER)
- PURCHASE REVENUE VEHICLES (5339) (CARRYOVER)
- PURCHASE PARATRANSIT VEHICLES (5339) (CARRYOVER)
- PURCHASE BUS SHELTERS (5339) (CARRYOVER)
- PILOT PROGRAM FOR TOP PLANNING (CARRYOVER)
- PURCHASE 15 REPLACEMENT BUS SHELTERS (CARRYOVER)
- BUS FACILITY PAVEMENT REHAB - UTICA BUS LOOP (CARRYOVER)
- PURCHASE 10 BATTERY ELECTRIC BUSES (CARRYOVER)
- GO BUFFALO NIAGARA BIKE SHARE - CMAQ FY19

4. New Business



Greater Buffalo Niagara Regional Transportation Council

GBNRTC Policy Committee Meeting

March 4, 2022 10:00 AM – 12:00 PM

Live Option – 438 Main St, Buffalo NY 14202 (Sunburst Room)

Zoom Link: <https://us02web.zoom.us/j/85810346424?pwd=NWdXWnNuMHgxTzRaUXMwZjBFNnlqdz09>

Or Dial: +1 929 205 6099 US (New York)

Meeting ID: 858 1034 6424 Passcode: 200795

Proposed Agenda

1. Roll Call
2. Public Comment on Action Items
3. Approval of Agenda
4. Approval of Previous Meeting Minutes
5. Action Items (Approve)
 - a. GBNRTC SFY 22-24 Unified Planning Work Program (Approve)
 - b. PIN 5815.34 – NITTEC TOC – Project Split/New PIN for 22/23 to 24/25 (Approve)
6. Discussion Items
 - a. TIP Construction Season Update - **RICH**
 - b. Goodell Street Study - **MIKE**
 - c. Regional Bicycle Master Plan Implementation Update – **AMY**
 - d. National Electric Vehicle Infrastructure (NEVI) Formula Program - **KELLY**
7. Member Agencies Initiatives
8. Other Business
9. Next Meeting/ Adjournment of Policy Meeting

RPPM Change Report

- PIN 535001 NY 187 (TRANSIT ROAD) AT MILESTRIP ROAD
 - Detailed design moved from FFY 21 TO FFY 22
 - **Approved 1/19/22**
- PIN 530837 US 62 (Niagara Falls Blvd) @ NY 429 & US 62 @ Witmer Rd Safety Improvements
 - Increased design cost by \$87K.
 - Offset from 5B2003 State Infrastructure Program.
 - **Approved 1/22/22**
- PIN 581419 Large Culvert Repairs or Replacements; Catt, Chaut & Erie Cos
 - Increase design by \$145K.
 - Offset from PIN 5B2003 State Infrastructure Program.
 - **Approved 1/25/22**

Next Meeting

- Wednesday March 16 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, March 16, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of February 16, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5814.53 – NY 952Q (Walden Av); Town of Lancaster; Operational Improvements – Cost Increase (NYSDOT)
 - b. BRIDGE NY Discussion (NYSDOT)
 - c. Thruway Interchange Requests (Staff)
 3. Old Business
 - a. 2023-2027 TIP Development Update (Staff)
 - b. 2021 Niagara County RAISE Grant Application Debrief (Staff)
 4. New Business
 - a. 2022 RAISE Grants – Program Overview and Application Process (Staff)
 - b. RPPM Change Report (Staff)
 5. Next Meeting – Wednesday April 20, 2022, 9:00 AM
-

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, March 16, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, S. Helser, J. Buffamonte, K. Stilwell, N. Skipper, D. Kempner, K. Smith, D. Hill, N. Allen, K. Dixon, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of February 16, 2022 TPS Meeting Summary – *Motion for approval: Svilokos/Allen. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5814.53 Rt 952Q (Walden Av); Town of Lancaster; Operational Improvements – This is a NYSDOT request for a minor scope change to an existing project. Additional work to include signal rehabilitation work at Walden Av @ Cemetery Rd & Walden Av @ Pavement Rd and sidewalks to be installed on the north side of Walden Av from Seneca Pl to Stony Rd. All signage to be replaced. C&CI will be increased by \$0.784M (Total C cost will be \$2.625M). Fiscal constraint is maintained as the additional \$0.784M will be from 100% State Discretionary Funds (SDF). Let date will remain 6/2022. *Motion to recommend to PCC for approval: Hill/Svilokos.. Approved.*
 - b. Bridge NY Projects – Five bridges in the MPO area were chosen for funding. NYSDOT Asked that the local agencies submit a list of their bridges that did not receive funding for this round of BRIDGE NY Projects for illustrative purposes.
 - c. Thruway Interchange Requests – There have been two Thruway interchange requests from local municipalities. One is an existing request at Youngs Rd in Amherst. The other request is new at Gunnville Rd in Lancaster. It was pointed out that these requests should be included on the Long Range Plan so they can be part of future expansion projects based on the following criteria. An interchange can be a useful and an adaptable solution for many intersection problems either by reducing existing traffic bottlenecks or by improving safety.
 - The high cost of constructing an interchange requires that expenditure be justified. The following six conditions, or warrants, should be considered when determining if an interchange is justified at a particular site: 1. Providing highway grade separations or interchanges for all intersecting roadways crossing the highway. 2. Reduction of bottlenecks or spot congestion. 3. Safety improvement. 4. Site topography. 5. Road-user benefits. 6. Traffic volume.
 - The FHWA process to approve new access points to the Interstate System must be supported by substantiated information justifying and documenting that decision. Any proposed change in access can be submitted by a State DOT to the FHWA division office for a determination of safety, operational, and engineering acceptability. State DOTs must submit requests for proposed changes in access to their FHWA Division Office for review and action. FHWA Division Office will ensure that all requests for changes in access contain sufficient information, as required in this policy, to allow FHWA to independently evaluate and act on the request.
 - Requests for a proposed change in access should include a description and assessment of the impacts and ability of the proposed changes to safely and efficiently collect, distribute, and accommodate traffic on the Interstate facility, ramps, intersection of ramps with crossroad, and local street network (23 CFR 625.2(a) and 655.603(d)). Each request should also include a conceptual plan of the type and location of the signs proposed to support each design alternative (23 U.S.C. 109(d) and 23 CFR 655.603(d)).
3. Old Business
 - a. 2023-2027 TIP Development Update – All NYSDOT Regions have submitted their project lists to the Main Office for review. TIP Guidance and planning targets should be ready in about two weeks. NYSDOT MO has also discussed the possibility of extending the timelines to June 1, 2022 for submitting the draft TIP.
4. 2021 Niagara County RAISE Grant Application Debrief – Niagara County summarized their debrief and noted US DOT issues identified. NFTA also discussed their debrief.
5. New Business
 - a. 2022 RAISE Grants – The slideshow from the RAISE Grants webinar was discussed. There were questions on the \$5M minimum given for new projects. It was suggested that any projects submitted for a RAISE Grant should be proposed with phases that can be easily broken up into smaller more easily funded projects if needed.
 - b. RPPM Change Report – PIN 5111.77 US 20/Cazenovia Creek – The discussed changes will alter number of lanes in project limits. However, lane modifications will not have any significant regional traffic impacts. ICG was consulted on proposed changes to Air Quality Conformity Exemption code in anticipation of project changes. The previous code was A19 Widening narrow pavements or reconstructing bridges (no additional travel lanes). The Proposed code will be K1 Exempt/not regionally significant through interagency consultation. ICG concurred with the recommended code change on 2/9/2022.
 - c. New Earmarks for Region – A couple of new earmark projects were announced this week for the area. One is for the NFTA and one is for a bike trail. No details have been released yet.
6. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday April 20, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Skipper/Svilokos. Approved.*

Transportation Projects Subcommittee

March 16, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 2/16/22 Minutes

2. Action Items

a. PIN 5814.53 – NY 952Q (Walden Av); Operational Improvements

- This is a NYSDOT request for a minor scope change to an existing project.
- Additional work to include:
 - Signal rehabilitation work at Walden/Cemetery & Walden/Pavement.
 - Sidewalk to be installed on the north side of Walden from Seneca Place to Stony
 - All signage to be replaced.
- C & CI will be increased by \$0.784M (Total C cost will be \$2.625m).
- Fiscal constraint is maintained as additional \$0.784M will be from 100% State Discretionary Funds (SDF).
- Let date will remain 6/22.
- **Today's action would be to recommend to PCC for approval.**

b. BRIDGE NY Project Awards

Bridge NY 2021 - Region 5 Project List

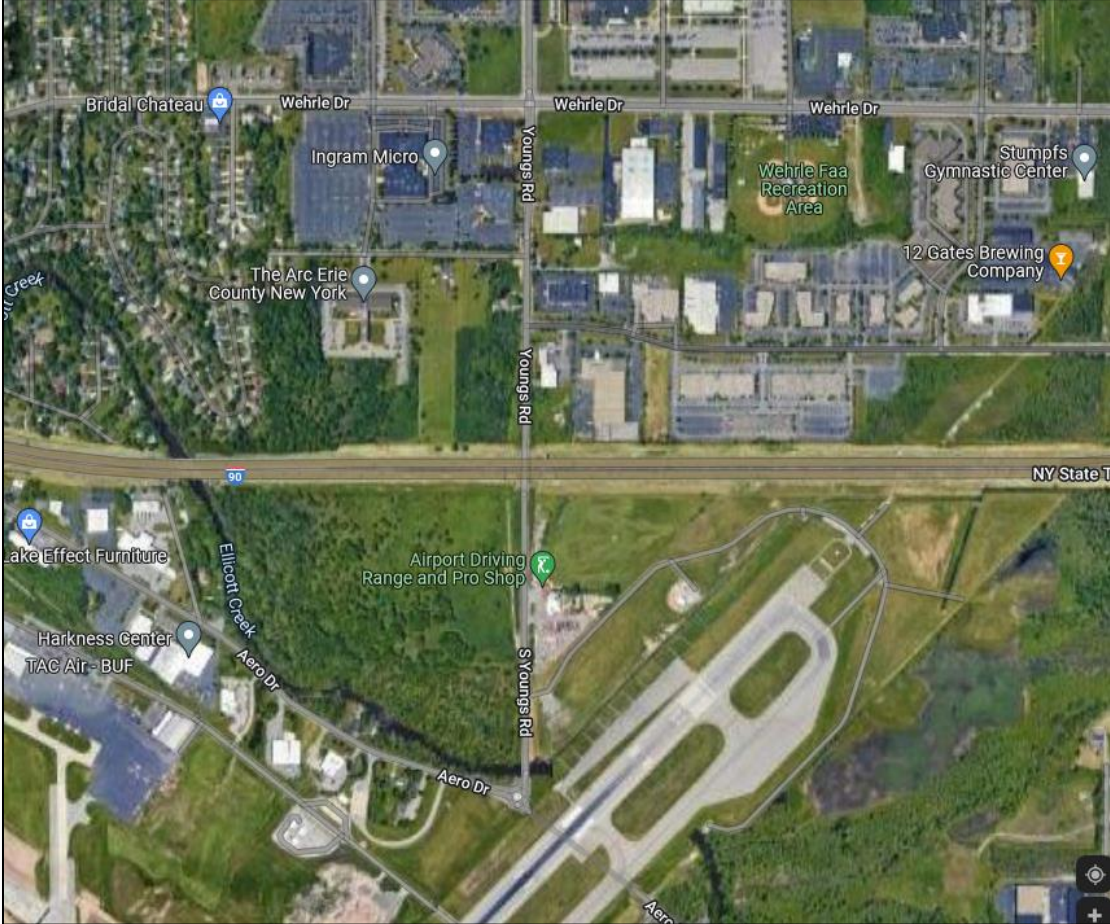
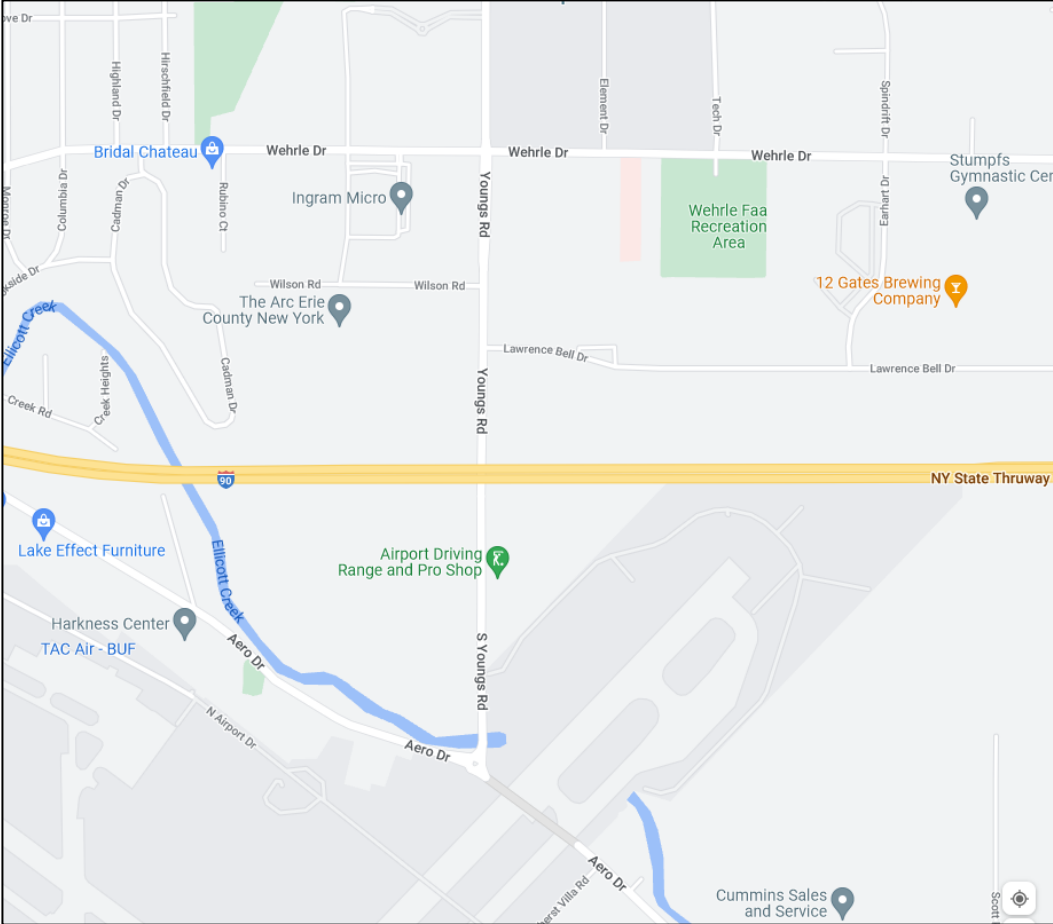
P.I.N.	B.I.N.	Feature Carried	Feature Crossed	County	Project Sponsor	Funding Award	Local Match (5%)	Additional 100% Local	Total Project Cost	Federal Fund Source	State Fund Source
576382	2213670	HARTLAND ROAD	FISH CREEK	Niagara	Town of Somerset	\$1,310,915	\$68,996	-	\$1,379,910	STBG Off-System Bridge	N/A
575824	2260590	SOUTH PARK LOOP	SOUTH PARK LAKE	Erie	City of Buffalo	\$1,159,000	\$61,000	-	\$2,010,000	STBG Off-System Bridge	N/A
576379	3328440	SHARP STREET	SPRING BROOK	Erie	Erie County Department of Public Works	\$1,676,560	\$88,240	-	\$1,764,800	STBG Off-System Bridge	N/A
576380	3328800	STATE STREET	MURDER CREEK	Erie	Village of Akron	\$1,511,210	\$79,537	-	\$1,590,747	STBG Off-System Bridge	N/A
576381	3329070	EAST CANAL ROAD	UNNAMED STREAM	Niagara	Niagara County	\$828,163	\$43,588	-	\$871,750	STBG Off-System Bridge	N/A
576383	Culvert	County Road 62	Ischua Creek	Cattaraugus	Cattaraugus County	\$1,000,000	-	\$169,350	\$1,169,350	N/A	Bridge Initiative PIT Bonds
576384	Culvert	County Road 14	Little Valley Creek Tributary	Cattaraugus	Cattaraugus County	\$859,090	-	-	\$859,090	N/A	Bridge Initiative PIT Bonds
576385	Culvert	Bailey Hill Road	French Creek Tributary	Chautauqua	Town of Mina	\$998,050	-	-	\$998,050	N/A	Bridge Initiative PIT Bonds
576386	Culvert	Downtown village block; Aurora Street; Central Ave.	Plum Bottom Creek	Erie	Village of Lancaster	\$1,000,000	-	\$43,130	\$1,043,130	N/A	Bridge Initiative PIT Bonds
576387	Culvert	Church Street	Tannery Brook	Erie	Town of Aurora	\$863,771	-	-	\$863,771	N/A	Bridge Initiative PIT Bonds
576388	Culvert	E. Filmore Ave.	Tannery Brook	Erie	Town of Aurora	\$799,461	-	-	\$799,461	N/A	Bridge Initiative PIT Bonds
576389	Culvert	Dennis Road	East Trib. to South Branch of Smokes Creek	Erie	Town of Orchard Park	\$1,000,000	-	-	\$1,000,000	N/A	Bridge Initiative PIT Bonds
576390	Culvert	Derby Road	Pike Creek	Erie	Town of Evans	\$941,367	-	-	\$941,367	N/A	Bridge Initiative PIT Bonds
576391	Culvert	Marrano Drive	Tributary to Scajaquada Creek	Erie	Village of Depew	\$652,790	-	-	\$652,790	N/A	Bridge Initiative PIT Bonds
576392	Culvert	Hess Road	Tributary to Keg Creek	Niagara	Niagara County	\$929,600	-	-	\$929,600	N/A	Bridge Initiative PIT Bonds
Region 5 Total Award						\$15,529,976					

c. Thruway Interchange Requests

- An interchange can be a useful and an adaptable solution for many intersection problems either by reducing existing traffic bottlenecks or by improving safety.
- The high cost of constructing an interchange requires that expenditure be justified.
- The following six conditions, or warrants, should be considered when determining if an interchange is justified at a particular site:
 1. Providing highway grade separations or interchanges for all intersecting roadways crossing the highway.
 2. Reduction of bottlenecks or spot congestion
 3. Safety improvement
 4. Site topography
 5. Road-user benefits
 6. Traffic volume

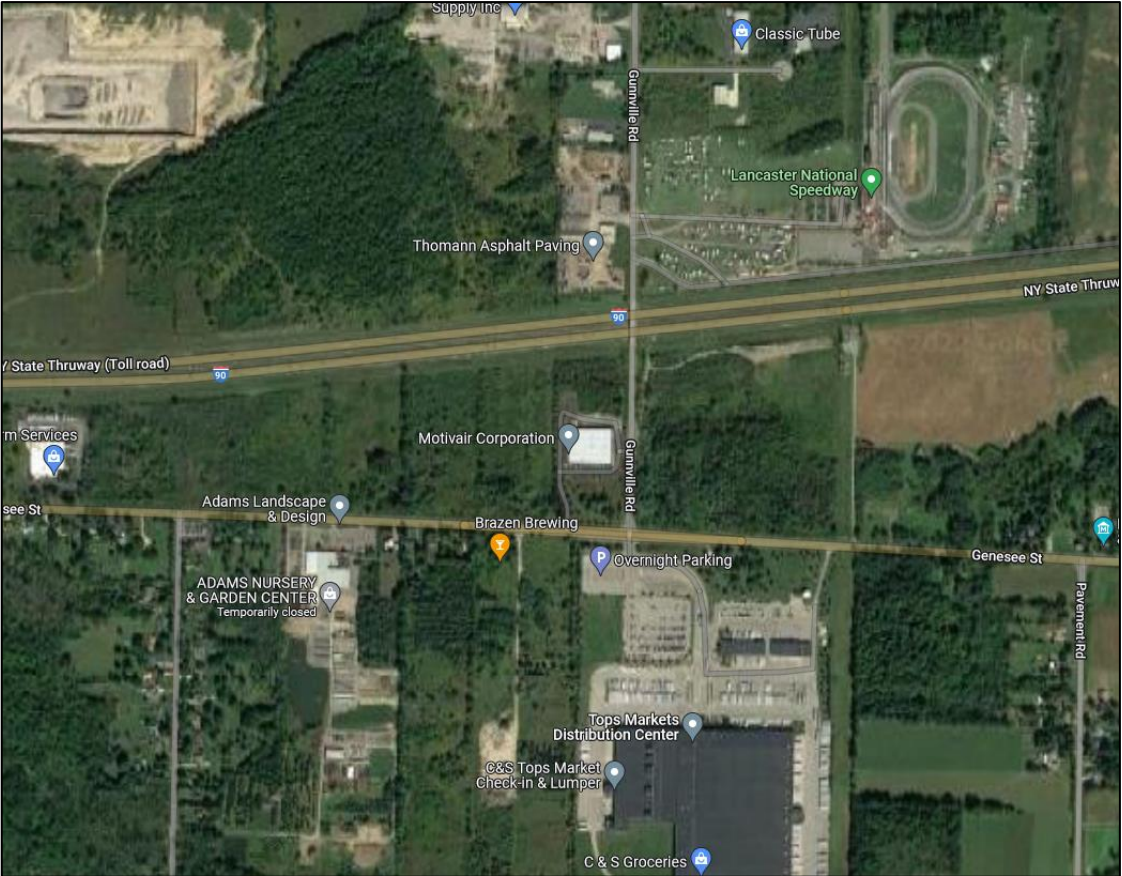
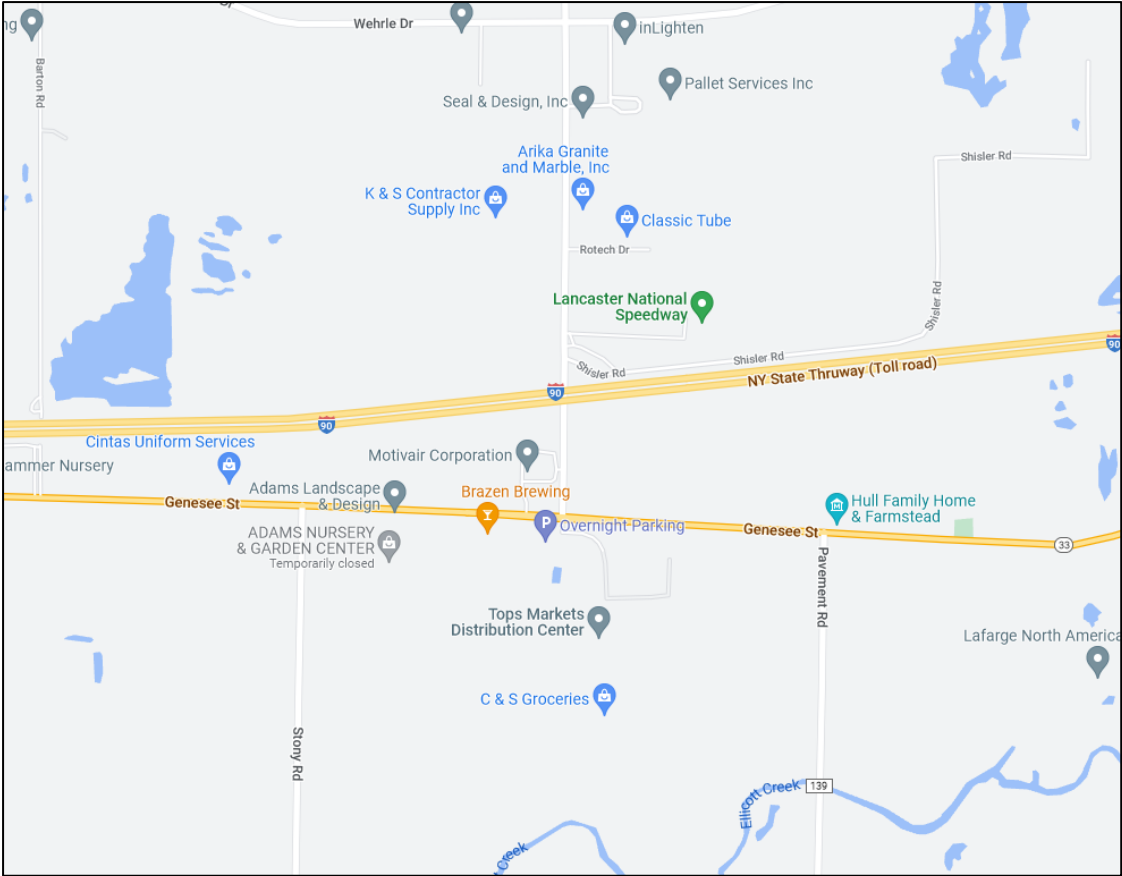
c. Thruway Interchange Requests

- Existing request from Town of Amherst for Youngs Rd



c. Thruway Interchange Requests

- New request from Town of Lancaster for Gunnville Rd



c. Thruway Interchange Requests

- FHWA process to approve new access points to the Interstate System must be supported by substantiated information justifying and documenting that decision.
 - An operational and safety analysis has concluded that the proposed change in access does not have a significant adverse impact on the safety and operation of the Interstate facility or on the local street network based on both the current and the planned future traffic projections.
 - The proposed access connects to a public road only and will provide for all traffic movements
 - FHWA approval requires that the transportation planning, conformity, congestion management process, and the National Environmental Policy Act procedures be followed.
 - Any proposed change in access can be submitted by a State department of transportation to the FHWA division office for a determination of safety, operational, and engineering acceptability.
 - State DOTs must submit requests for proposed changes in access to their FHWA Division Office for review and action.
 - FHWA Division Office will ensure that all requests for changes in access contain sufficient information, as required in this policy, to allow FHWA to independently evaluate and act on the request.

c. Thruway Interchange Requests

- Requests for a proposed change in access should include a description and assessment of the impacts and ability of the proposed changes to safely and efficiently collect, distribute, and accommodate traffic on the Interstate facility, ramps, intersection of ramps with crossroad, and local street network (23 CFR 625.2(a) and 655.603(d)).
- Each request should also include a conceptual plan of the type and location of the signs proposed to support each design alternative (23 U.S.C. 109(d) and 23 CFR 655.603(d)).

3. Old Business

b. 2021 RAISE Application Debrief

4. New Business



RAISE Grants

Rebuilding American Infrastructure with Sustainability and Equity

How to Compete for FY 2022 RAISE Transportation Discretionary Grants

Presented by:
Office of the Under Secretary
for Policy
United States Department of
Transportation

+ 2022 RAISE Grant Applications

- Notice of Funding Opportunity-
<https://www.transportation.gov/RAISEgrants/raise-nofo>
- Apply – www.Grants.gov
- Due Date – **April 14, 2022** at **5:00** PM Eastern



+ RAISE GRANTS

Rebuilding American Infrastructure with Sustainability and Equity

\$1.5 billion multimodal, merit-based, competitive discretionary grant program for surface transportation infrastructure

Supports projects that improve safety, equity, climate and sustainability, and the creation of good-paying jobs, consistent with DOT's strategic goals

Modal and geographic diversity requirement



+ What are the Characteristics of the RAISE Grant Program?

- Significant **Local or Regional** Impact
- **Public Entity** Eligibility
- **Merit-Based** Awards
- Encourages projects that address **climate change**, proactively address **racial equity**, and **reduce barriers** to opportunity
- Not more than **50 percent** of funds will be awarded to projects located in **urban and rural** areas, respectively
- At least **\$75 million** for eligible **planning and preconstruction** activities
- At least **\$15 million** to **Areas of Persistent Poverty** or **Historically Disadvantaged Communities**



+ RAISE Grant Basics

Eligible Applicants

State Governments and the District of Columbia

Any territory or possession of United States

Unit of Local Government

Public agency or publicly chartered authority established by 1 or more states

Special purpose district or public authority with a transportation function, including a port authority

Federally recognized Indian Tribe or consortium of Tribes

Transit agency

A multi-State or multijurisdictional group of entities that are separately eligible

Eligible Projects

Highway, bridge, or other road project

Public transportation projects

Passenger and freight rail projects

Port infrastructure investments (including inland port infrastructure and land ports of entry)

Surface transportation components of an airport project eligible for assistance under part B of subtitle VII of title 49, USC (the Airport Improvement Program-see NOFO for details)

Intermodal projects

Projects to replace or rehabilitate a culvert or prevent stormwater runoff for the purpose of improving habitat for aquatic species

Transportation projects on Tribal land

Planning and pre-construction activities for any of the above



+ RAISE Grant Basics (cont'd)

Eligible Cost Share/Match

- Federal cost share up to 80% in urban areas
- Federal cost share up to 100% in:
 - Rural areas
 - Areas of Persistent Poverty
 - Historically Disadvantaged Communities

Minimum Award Size

- \$5 million for projects in urban areas
- \$1 million for projects in rural areas

Maximum Award Size

- \$25 million per project
- \$225 million per State



Not more than 50% of funding will be awarded to projects located in urban and rural areas, respectively

+ Urban & Rural Definitions



URBAN:

Urbanized Area with
Population Greater
than 200,000

RURAL:

All Other Projects
-Urbanized Area
with Population
Less than 200,000
-Outside an
Urbanized Area
(including Urban
Cluster)



+ **Areas of Persistent Poverty (APP) and Historically Disadvantaged Communities (HDC)**

- **At least \$15 million** will be awarded to **Areas of Persistent Poverty** and **Historically Disadvantaged Communities**.
- The definition of Areas of Persistent Poverty is based on Census Tract **or** County level poverty data, and includes all US territories. The full definition is in the NOFO.
- The definition of Historically Disadvantaged Communities is based on Census Tract indicators, and includes all US territories.
- DOT lists all counties and census tracts that meet these definitions:
<https://www.transportation.gov/RAISEgrants/raise-app-hdc>
- Additionally, DOT is providing a mapping tool to assist applicants in identifying whether a project is located in a Historically Disadvantaged Community at:
<https://www.transportation.gov/RAISEgrants/raise-app-hdc>



+ What Projects Compete Well?

Project demonstrates clear, direct, significant, local or regional impacts relative to the merit criteria

Project demonstrates designing or building infrastructure beyond common practice

The benefits appear reasonable and justifiable

Project has reasonable timeline for completion

Presents a clear story walking through the challenges addressed by the project and details the project impact

Results in good-paying jobs, improves safety, applies transformative technology

Explicitly considered climate change and racial equity in the planning and design stage

Emphasizes improved access to reliable, safe, and affordable transportation, particularly for underserved and overburdened communities



+ Application Content

- SF-424
- Project Information Form
- The Department recommends that the project narrative follow the basic outline:
 - I. Project Description
 - II. Project Location
 - III. Grant Funds, Sources, and Use of Project Funding
 - IV. Merit Criteria
 - V. Project Readiness: Environmental Risk Review
(capital projects only)
 - VI. Benefit-Cost Analysis with attached supporting documents (capital projects only)



+ Application Pitfalls

Ineligibility:
applicants and
projects

Priorities/outcomes
not aligned with
merit criteria

Lack of evidence
substantiating
project outcomes
claims in narrative

Insufficient evidence
of project readiness

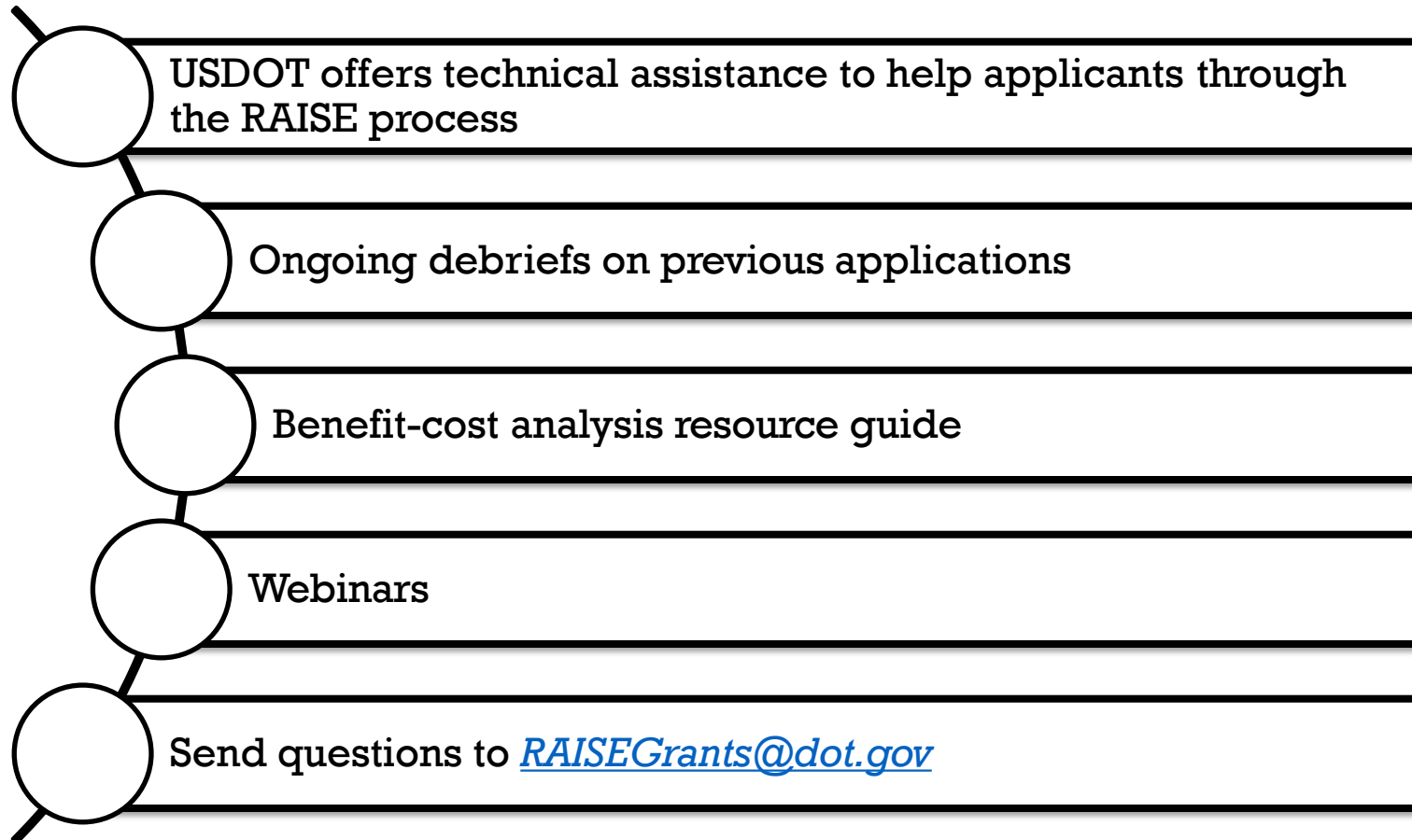
Not providing
statutorily-mandated
match (for urban
projects)

Uncertain
urban/rural
designation

Unclear APP/HDC
designation



+ Technical Assistance



+ Additional Application Help

- RAISE Website:

www.transportation.gov/RAISEgrants

- Preparing a Benefit-Cost Analysis for a RAISE Grant: <https://www.transportation.gov/RAISEgrants/additional-guidance>

- Mapping Tool Assistance: GMO@dot.gov

- Frequently Asked Questions:

- www.transportation.gov/RAISEgrants/raise-application-faqs



+ Question and Answer Session

RAISEgrants@dot.gov



RAISE Grants

Rebuilding American Infrastructure with Sustainability and Equity



a. 2022 RAISE Grant – Program Overview and Process

RPPM Change Report

- PIN 511177 US 20 / Cazenovia Creek
 - Discussed changes will alter number of lanes in project limits.
 - Lane modifications will not have any significant regional traffic impacts.
 - ICG was consulted on proposed changes to Air Quality Conformity Exemption code in anticipation of project changes.
 - PREVIOUS - A19 Widening narrow pavements or reconstructing bridges (no additional travel lanes)
 - PROPOSED - K1 Exempt/not regionally significant through interagency consultation
 - ICG concurred with the recommended code change on 2/9/22

Next Meeting

- Wednesday April 20 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, April 20, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of March 16, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5815.58 HELP Program; I-290 & Rt 33, SFY 22/23 - SFY 24/25 – Project Merger (*NYSDOT*)
 - b. PIN 5763.14 Raymond Rd: Dysinger Rd. to Rapids Rd. - Advance Project (*NC*)
 - c. PIN 5763.47 Parker Blvd Complete Streets – Advance Let and Funding Changes (*NYSDOT*)
 3. Old Business
 - a. 2023-2027 TIP Development Update (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. USDOT Multimodal Project Discretionary Grant Opportunity (*Staff*)
 - c. Bridge Investment Program (*Staff*)
 - d. Additional USDOT Notice of Funding Opportunity Announcement Schedule (*Staff*)
 - e. Upcoming Local Project Meetings (*Staff*)
 - f. Moving Forward 2050 MTP Update (*Staff*)
 5. Next Meeting – Wednesday May 18, 2022, 9:00 AM
-

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, April 20, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, J. Buffamonte, K. Stilwell, K. Smith, D. Hill, N. Allen, A. Weymouth, B. Roth, and R. Guarino.
Stakeholders: M. Leydecker.

1. Approval of March 16, 2022 TPS Meeting Summary – *Motion for approval: Svilokos/Allen. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5815.58 HELP Program Project Merger – This is a NYSDOT request to merge two (2) existing Highway Emergency Local Patrol (HELP) truck programs: PIN 5809.38 (I-290) \$0.972M matched NHPP and PIN 5809.39 (NY Rt 33) \$1.054M matched NHPP. FHWA has requested a new 3-year project/PIN 5815.58 \$2.026M matched NHPP for the merged projects. After ICG consultation, the air quality conformity exemption code for the combined projects will remain A7 (Traffic control devices and operating assistance other than signalization projects). *Motion to approve as Administrative Modification #121: Buffamonte/Svilokos. Approved.*
 - b. PIN 5763.14 Raymond Rd; Dysinger Rd to Rapids Rd – This Niagara County request will advance the existing pavement project. The current let is 4/24/2024 (FFY 24). The requested let is 6/15/2023 (FFY 23). The project total will increase by \$0.2M. Per NYSDOT instruction, no offset is needed to advance this project. Fiscal constraint is maintained. *Motion to approve as Administrative Modification #122: Buffamonte/Svilokos. Approved.*
 - c. PIN 5763.47 Parker Blvd Complete Streets – This NYSDOT request will move the let date from FFY 23 to FFY 22. \$8K of Federal funds from ROW Phases are being moved to Construction, as sponsor (Town of Tonawanda) is covering ROW I & ROW A. \$110K of Local funds for Construction Inspection are being added to the TIP as CI was planned to be locally funded from project initiation, but funds are not currently shown on the TIP. Fiscal constraint is maintained. *Motion to approve as Administrative Modification #123: Buffamonte/Svilokos. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Update – TIP/STIP guidance from NYSDOT MO was received on March 25, 2022. It included preliminary regional planning targets that may be used to inform the development of the FFY 23-26 STIP update and a number of issues need to be addressed as part of the State budget to develop fully developed targets. The new five-year State capital plan will fully incorporate the estimated \$13.5B in formula funding under the BIL. State/Federal funding balance is being realigned. TIP approval resolution is needed by July 18, 2022. Transit (FTA) targets were not included and will be sent separately. Buffamonte requested that the preliminary planning target be shared with members. This info will be distributed electronically following the meeting.
4. New Business
 - a. RPPM Change Report – There were four (4) RPPM changes completed since the last meeting:
 - a. PIN 5813.71 Overhead Sign Structures and Signs & Sign Panels at Various Federal Aid Eligible Locations – NHPP C is increasing by 0.052M and CI is increasing by 0.006M. STBG FLEX C is decreasing by 0.049M and CI is decreasing by 0.007M. Approved on 3/28/2022.
 - b. PIN 5308.39 US 62 (Walnut & Ferry) Lane Reconfiguration in The City of Niagara Falls, Niagara County – Transfer 0.100M funding from C HSIP To C NHPP. Approved on 3/31/2022.
 - c. PIN 5045.27 NY Rt 104 and NY Rt 93 Intersection Safety Improvements – Increases ROW INC by 0.011M from PIN 5B15.55 Pavt Maint Block. Moves ROW Phase from FFY21 to FFY22. Approved 4/11/2022.
 - d. PIN 5763.14 Raymond Rd; Dysinger Rd – Rapids Rd – Moved the Obligation Date for Prelim Design from FFY21 TO FFY22. Approved on 4/12/2022.
 - b. USDOT Multimodal Project Discretionary Grant Opportunity – The Bipartisan Infrastructure Law established two new programs and reauthorized one preexisting program which are being solicited together. Mega: \$1B of FFY22 funding for the National Infrastructure Project Assistance grants program, known as the “Mega” grants program; Rural: \$300M in FFY22 funding for the Rural Surface Transportation Grant program, known as “Rural”; and INFRA: Approximately \$1.55B in FFY22 funding to be made available for the Nationally Significant Multimodal Freight and Highways Projects grants program, known as “INFRA”. Because of the shared characteristics of the 3 programs, it is possible for many projects to be eligible and considered for multiple programs using a single application. Application Deadline is May 23, 2022 11:59 PM Eastern. Selections will happen in the Fall of 2022. Project Requirements: Generates national or regional economic, mobility, or safety benefits (Mega/INFRA/Rural); Cost-effective (Mega/INFRA/Rural); contributes to one or more goals (INFRA/Rural) – Safety, infrastructure condition, congestion reduction, system reliability, freight movement and economic vitality, environmental sustainability and reduced project delivery delays; based on the results of preliminary engineering (INFRA/Rural); one or more stable and dependable funding or financing sources (Mega/INFRA); cannot be completed easily or efficiently without Federal funding/The project is in significant need of Federal funding (Mega/INFRA); reasonably expected to begin construction 18 months from obligation; the applicant has or will have the sufficient legal, financial, technical capacity to carry out the project. INFRA Small Project Considerations: Cost-effectiveness and effect on mobility in the project’s State or region.
 - c. Bridge Investment Program – A new discretionary program NOFA is scheduled to be released in May. The purpose of the program is to improve bridge (and culvert) conditions, safety, efficiency, and reliability. Funding: \$12.5B (FFY22-26), including \$3.3B (FFY22-26) in Contract Authority from the HTF and \$9.2B (FFY22-26) in advance appropriations from the GF. Eligible entities include: State, MPO (Population >200K), Local government, Special purpose district or public authority with a transportation function, Federal land management agency, and Tribal government. Eligible project types include: Replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory

(NBI), replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species. Other key provisions: At least 50% of funding reserved for certain large projects; option for multi-year funding agreements, different process for funding projects that are less than \$100M, and sets aside an average of \$40M per FFY for Tribal transportation bridges.

- d. Additional USDOT Notice of Funding Opportunity Announcement Schedule – May 2022: Bridge Investment Program (Federal Highway Administration). Transit-Oriented Development Pilot Program (Federal Transit Administration). University Transportation Centers Program (Office of the Secretary). Natural Gas Distribution Infrastructure Safety and Modernization Program (Pipeline and Hazardous Materials Safety Administration). Safe Streets and Roads for All Grant Program (Office of the Secretary). Nationally Significant Federal Lands and Tribal Project Program (Federal Highway Administration). June 2022: Railroad Crossing Elimination Program (Federal Railroad Administration). Ferry Programs: Electric or Low Emitting Ferry Program; Ferry Service for Rural Communities Program; Passenger Ferry Grant Program (Federal Transit Administration). Reconnecting Communities Pilot Program (Office of the Secretary). July 2022: All Stations Accessibility Program (Federal Transit Administration). Rail Vehicle Replacement Program (Federal Transit Administration). Late Summer/Fall 2022: National Culvert Removal, Replacement, and Restoration Grant Program (Federal Highway Administration). Consolidated Rail Infrastructure & Safety Improvements Grant Program (Federal Railroad Administration). Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program (Office of the Secretary).
 - e. Upcoming Local Projects Meetings – The next round of Local Projects Meetings will be scheduled soon. Unamended obligation rates were shown from 2014. Trend line over that period is positive and for the last two years, the rate has been above the 75% goal.
 - f. Moving Forward 2050 MTP Update – The MTP serves as a framework for the Transportation Improvement Program and is updated on a five-year cycle. The current MTP, Moving Forward 2050, was approved in May 2018. The update will maintain the 2050 planning horizon, reaffirming key elements and concepts of the current 2050 Plan. Demographic, land use and transportation conditions will be updated to reflect the most current data available. There will be an update of financial resources available to the region to implement MTP projects based on new federal transportation legislation. It will address the status of significant planning studies, initiatives and projects underway since 2018. It will address federal planning requirements as specified in new federal transportation legislation, including a System Performance Report for federal performance measures. Members were queried about how they would like to participate in the upcoming update process.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday May 18, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). Members were informed that additional TPS meeting (s) may need to be scheduled and held in order to complete TIP development and meet state/federal deadlines. *Motion to adjourn: Buffamonte/Svilokos. Approved.*

Transportation Projects Subcommittee

April 20, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 3/16/22 Minutes

2. Action Items

a. PIN 5815.58 HELP PROGRAM; I-290 & RT 33, SFY 22/23 - SFY 24/25

- This is a NYSDOT request is to merge two (2) existing Highway Emergency Local Patrol (HELP) truck programs
 - PIN 5809.38 (I-290) \$0.972M matched NHPP
 - PIN 5809.39 (NY Route 33) \$1.054M matched NHPP
- FHWA has requested a new 3-year project/PIN (5815.58 \$2.026M matched NHPP) for the merged projects.
- The air quality conformity exemption code for the combined projects will remain A7 (Traffic control devices and operating assistance other than signalization projects) per ICG consultation.
- **Today's action would be to approve merger/new PIN as AdMod #121.**

HELP is on the way

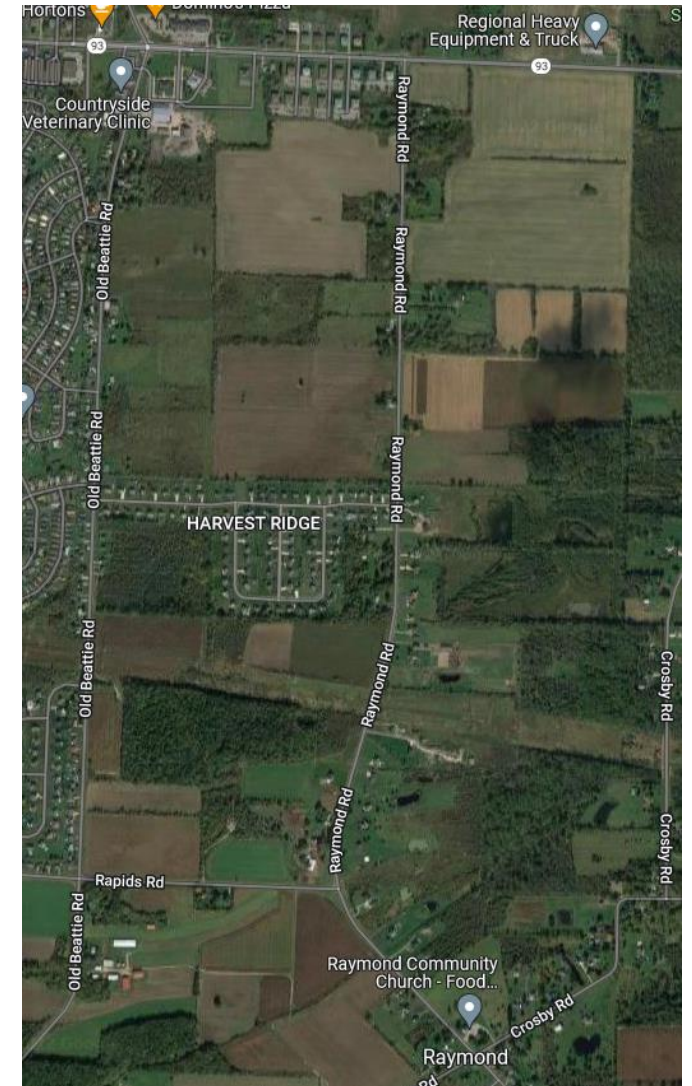


*Get rolling again with HELP
from the New York State Department of Transportation.*



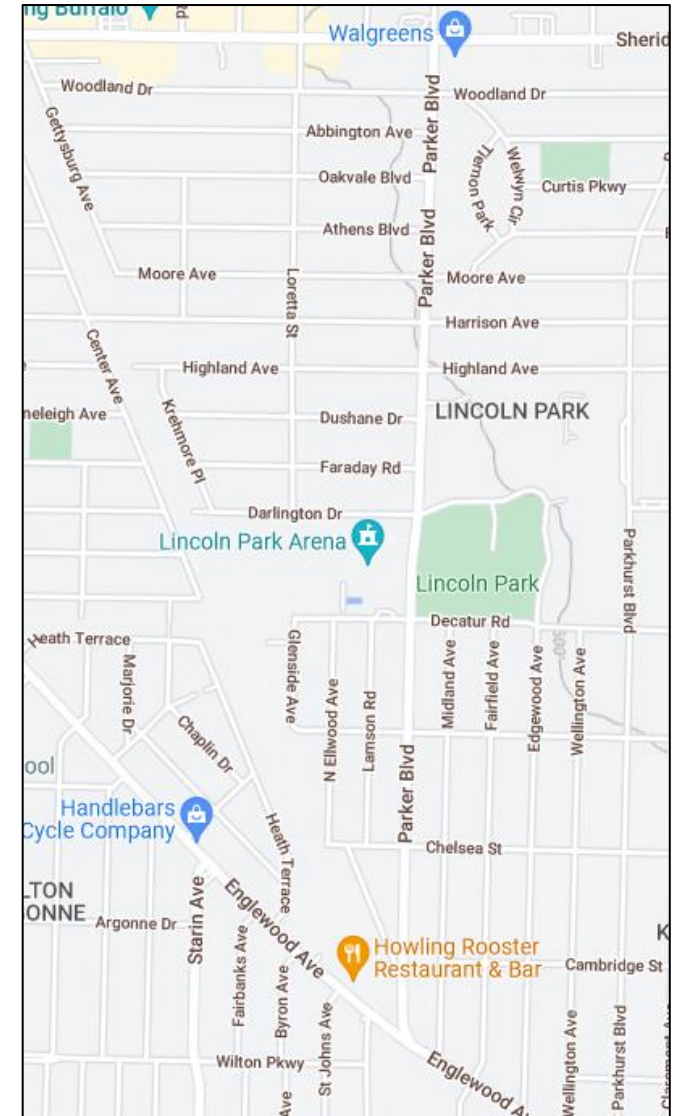
b. PIN 5763.14 Raymond Rd: Dysinger Rd. to Rapids Rd.

- This is NYSDOT action will advance this existing pavement project.
- The current let is 4/24/24 (FFY 24)
- The requested let is 6/15/23 (FFY 23).
- The project total will increase by \$0.2M.
- Per NYSDOT instruction, no offset is needed to advance this project.
- Fiscal constraint is maintained.
- **Today's action would be approve the changes as AdMod #122.**



c. PIN 5763.47 Parker Blvd Complete Streets

- This action will:
 - Move let from FFY 23 to FFY 22.
 - \$8K of federal funds from ROW phases are being moved to construction, as sponsor is covering ROW I & ROW A.
 - \$110K of local funds for construction inspection are being added to TIP as CI was planned to be locally funded from project initiation, but funds are not currently shown on TIP
- Fiscal constraint is maintained.
- Today's action would be approve these changes as AdMod #123.



3. Old Business

a. 2023-2027 TIP Development Update

- TIP/STIP guidance from NYSDOT MO received on March 25.
- Included preliminary regional planning targets that may be used to inform the development of the FFY 23-26 STIP update
- A number of issues need to be addressed as part of the State budget to develop fully developed targets.
- The new five year State capital plan will fully incorporate the estimated \$13.5 billion in formula funding under the BIL.
- State/Federal funding balance being realigned.
- TIP approval resolution needed by July 18
- Transit (FTA) targets were not included and will be sent separately.

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to April 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>April 22 to June 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Public Review and Agency Consultation	Complete fiscal constraint tables per FHWA/FTA requirements	<i>June to July 22</i>
	Initiate AQ conformity determination 30-day public review	
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
TIP/STIP Approval	PCC recommends TIP and conformity doc to Policy Committee	<i>July 22 to Oct 22</i>
	Policy Committee approves conformity doc and TIP	
	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
Final document distributed to members and posted online		

4. New Business

a. RPPM Change Report

- PIN 5813.71 Overhead Sign Structures and Signs & Sign Panels at Various Federal Aid Eligible Locations
 - NHPP C increasing by 0.052m and CI increasing by 0.006m
 - STBG FLEX C decreasing by 0.049m and CI decreasing by 0.007m
 - **Approved on 3/28/22**
- PIN 5308.39 US 62 (Walnut & Ferry) Lane Reconfiguration In The City of Niagara Falls, Niagara County
 - Transfer 0.100m funding from C HSIP TO C NHPP.
 - **Approved on 3/31/22**
- PIN 5045.27 NY Rt 104 and NY Rt 93 Intersection Safety Improvements
 - Increases ROW INC. by 0.011M (from PIN 5B15.55 Pavt Maint Block)
 - Moves ROW phase from FFY 2021 to FFY 2022.
 - **Approved 4/11/22**
- PIN 576314 Raymond Rd; Dysinger – Rapids
 - Moved the Obligation Date for Prelim Design from FFY21 TO FFY22
 - **Approved on 4/12/22**

b. USDOT Multimodal Project Discretionary Grant

- The Bipartisan Infrastructure Law established two new programs and reauthorized one preexisting program which are being solicited together.
 - Mega: \$1 billion of FY 2022 funding for the National Infrastructure Project Assistance grants program, known as the “Mega” grants program;
 - Rural: \$300 million in FY 2022 funding for the Rural Surface Transportation Grant program, known as “Rural”.
 - INFRA: Approximately \$1.55 billion in FY 2022 funding to be made available for the Nationally Significant Multimodal Freight and Highways Projects grants program, known as “INFRA”
- Because of the shared characteristics of the 3 programs, it is possible for many projects to be eligible and considered for multiple programs using a single application.
- Application Deadline: May 23, 2022 11:59 PM Eastern.
- Selections will happen in the fall of 2022.

b. USDOT Multimodal Project Discretionary Grant

- Project Requirements

- Generates national or regional economic, mobility, or safety benefits (Mega/INFRA/Rural)
- Cost-effective (Mega/INFRA/Rural)
- Contributes to one or more goals (INFRA/Rural)
 - Safety, infrastructure condition, congestion reduction, system reliability, freight movement and economic vitality, environmental sustainability and reduced project delivery delays.
- Based on the results of preliminary engineering (INFRA/Rural)
- One or more stable and dependable funding or financing sources (Mega/INFRA)
- Cannot be completed easily or efficiently without Federal funding/The project is in significant need of Federal funding (Mega/INFRA)
- Reasonably expected to begin construction 18 months from obligation
- The applicant has or will have the sufficient legal, financial, technical capacity to carry out the project.

- INFRA Small Project Considerations

- Cost-effectiveness
- Effect on mobility in the project's State or region

b. USDOT Multimodal Project Discretionary Grant

Eligible Projects

Mega	INFRA	RURAL
<ul style="list-style-type: none"> • A highway or bridge project on the National Multimodal Freight Network • A highway or bridge project on the National Highway Freight Network • A highway or bridge project on the National Highway System • A freight intermodal (including public ports) or freight rail project that provides public benefit • A railway highway grade separation or elimination project • An intercity passenger rail project • A public transportation project that is eligible under assistance under Chapter 53 of title 49 and is a part of any of the project types described above 	<ul style="list-style-type: none"> • A highway freight project on the National Highway Freight Network • A highway or bridge project on the National Highway System • A freight intermodal, freight rail, or freight project within the boundaries of a public or private freight rail, water (including ports), or intermodal facility and that is a surface transportation infrastructure project necessary to facilitate direct intermodal interchange, transfer, or access into or out of the facility • A highway-railway grade crossing or grade separation project • A wildlife crossing project • A surface transportation project within the boundaries or functionally connected to an international border crossing that improves a facility owned by Fed/State/local government and increases throughput efficiency • A project for a marine highway corridor that is functionally connected to the NHFN and is likely to reduce road mobile source emissions • A highway, bridge, or freight project on the National Multimodal Freight Network 	<ul style="list-style-type: none"> • A highway, bridge, or tunnel project eligible under National Highway Performance Program • A highway, bridge, or tunnel project eligible under Surface Transportation Block Grant • A highway, bridge, or tunnel project eligible under Tribal Transportation Program • A highway freight project eligible under National Highway Freight Program • A highway safety improvement project, including a project to improve a high risk rural road as defined by the Highway Safety Improvement Program • A project on a publicly-owned highway or bridge that provides or increases access to an agricultural, commercial, energy, or intermodal facility that supports the economy of a rural area • A project to develop, establish, or maintain an integrated mobility management system, a transportation demand management system, or on-demand mobility services

b. USDOT Multimodal Project Discretionary Grant

Eligible Applicants

Mega	INFRA	RURAL
<ul style="list-style-type: none"> • a State or a group of States; • a metropolitan planning organization; • a unit of local government; • a political subdivision of a State; • a special purpose district or public authority with a transportation function, including a port authority; • a Tribal government or a consortium of Tribal governments; • a partnership between Amtrak and 1 or more entities described in (1) through (6); or, • a group of entities described in any of (1) through (7). 	<ul style="list-style-type: none"> • a state or group of States; • a Metropolitan Planning Organization that serves an Urbanized Area (as defined by the Bureau of the Census) with a population of more than 200,000 individuals; • a unit of local government or group of local governments; • a political subdivision of a State or local government; • a special purpose district or public authority with a transportation function, including a port authority; • a Federal land management agency that applies jointly with a State or group of States; • a tribal government or a consortium of tribal governments; • a multistate corridor organization; • a multistate or multijurisdictional group of entities described in this paragraph. 	<ul style="list-style-type: none"> • a State; • a regional transportation planning organization; • a unit of local government; • a tribal government or a consortium of tribal governments; or • a multijurisdictional group of entities above.

b. USDOT Multimodal Project Discretionary Grant

Project Size and Cost Share

Program	MEGA		INFRA		RURAL	
Project Size	>\$500M	\$100M-\$500M	>\$100M*	<\$100M*	None	None
Award Size	No Award minimum	No Award minimum	\$25 million award minimum	\$5 million award minimum	\$25 million award minimum (At least \$270 million will be awarded in this category)	No Award minimum (No more than \$30 million will be awarded in this category)
Cost Share	Max 60% Grant Cost Share, Max 80% Federal	Max 60% Grant Cost Share, Max 80% Federal	Max 60% Grant Cost Share, Max 80% Federal**	Max 60% Grant Cost Share, Max 80% Federal**	Max 80% Grant Cost Share***, Max 100% Federal	Max 80% Grant Cost Share***, Max 100% Federal

* 12 states have a different, lower threshold for large vs. small between \$56 million and \$95 million (INFRA)

** 11 States have a higher, sliding scale max federal share between 80% and 95% (INFRA)

*** Appalachian Development Highway System Projects and Denali Access Projects can go to 100% Grant (Rural)

b. USDOT Multimodal Project Discretionary Grant

- Project Selection Criteria

- Project Outcomes

- Safety
 - State of Good Repair
 - Economic Impacts, Freight Movement, and Job Creation
 - Climate Change, Resiliency, and the Environment
 - Equity, Multimodal Options, and Quality of Life
 - Innovation

- Economic Analysis

- Project Readiness Analysis

- Technical Assessment
 - Financial Completeness Assessment
 - Environmental Risk Assessment

b. USDOT Multimodal Project Discretionary Grant

- Additional Resources:

- For additional MPDG Opportunity information and how to apply: <https://www.transportation.gov/grants/mpdg-announcement>
- ROUTES Grant Toolkit for rural communities: <https://www.transportation.gov/rural/grants/toolkit>
- FAQs: <https://www.transportation.gov/grants/mpdg-frequently-asked-questions>
- For technical questions, please email: MPDGGrants@dot.gov.

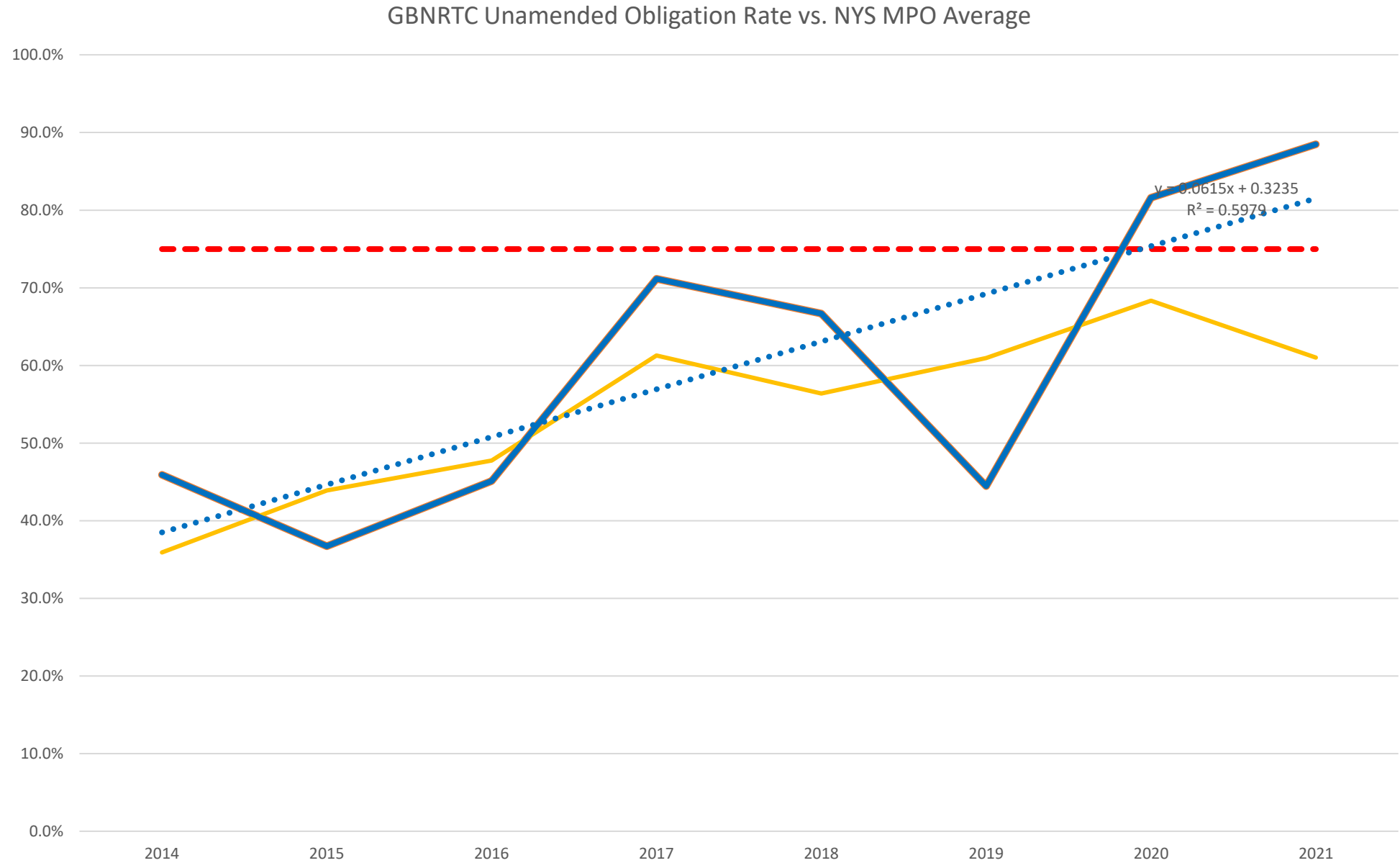
c. Bridge Investment Program

- New discretionary program - NOFA scheduled to be released in May.
- Purpose: improve bridge (and culvert) conditions, safety, efficiency, and reliability.
- Funding: \$12.5 B (FY 22-26), including \$3.3 B (FY 22-26) in Contract Authority from the HTF and \$9.2 B (FY 22-26) in advance appropriations from the GF
- Eligible entities
 - State
 - MPO (w/ pop. >200K)
 - Local government
 - Special purpose district or public authority with a transportation function
 - Federal land management agency
 - Tribal government
- Eligible projects
 - Replace, rehabilitate, preserve or protect one or more bridges on the National Bridge Inventory (NBI)
 - Replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic species
- Other key provisions
 - At least 50% of funding reserved for certain large projects; option for multi-year funding agreements
 - Different process for funding projects ≤\$100 M cost
 - Sets aside average of \$40M per FY for Tribal transportation bridges

d. USDOT Notice of Funding Opportunity Announcement Schedule

- May
 - Bridge Investment Program (Federal Highway Administration)
 - Transit-Oriented Development Pilot Program (Federal Transit Administration)
 - University Transportation Centers Program (Office of the Secretary)
 - Natural Gas Distribution Infrastructure Safety and Modernization Program (Pipeline and Hazardous Materials Safety Administration)
 - Safe Streets and Roads for All Grant Program (Office of the Secretary)
 - Nationally Significant Federal Lands and Tribal Project Program (Federal Highway Administration)
- June
 - Railroad Crossing Elimination Program (Federal Railroad Administration)
 - Ferry Programs: Electric or Low Emitting Ferry Program; Ferry Service for Rural Communities Program; Passenger Ferry Grant Program (Federal Transit Administration)
 - Reconnecting Communities Pilot Program (Office of the Secretary)
- July
 - All Stations Accessibility Program (Federal Transit Administration)
 - Rail Vehicle Replacement Program (Federal Transit Administration)
- Late Summer/Fall
 - National Culvert Removal, Replacement, and Restoration Grant Program (Federal Highway Administration)
 - Consolidated Rail Infrastructure & Safety Improvements Grant Program (Federal Railroad Administration)
 - Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program (Office of the Secretary)

e. Upcoming Local Project Meetings





MOVING FORWARD 2050

Metropolitan Transportation Plan Update



Metropolitan Transportation Plan (MTP)

- The MTP addresses the transportation system in Erie and Niagara Counties, providing an innovative and sustainable framework for the region's transportation network over the next 20-30 years.
- The MTP serves multiple purposes:
 - Provides a vision for future growth and development in the region.
 - Identifies regional transportation needs for future transportation improvements and services.
 - Provides guidance and direction for future transportation investments.
 - Sets the foundation and priorities for the distribution of federal transportation funding.
 - Serves as a framework for the Transportation Improvement Program.



Metropolitan Transportation Plan (MTP)

- The MTP is updated on a five-year cycle. The current MTP, Moving Forward 2050 was approved in May 2018.
- The update will maintain the 2050 planning horizon, reaffirming key elements and concepts of the current 2050 Plan.
- Demographic, land use and transportation conditions will be updated to reflect the most current data available.
- Update of financial resources available to the region to implement MTP projects based on new federal transportation legislation.
- Status of significant planning studies, initiatives and projects underway since 2018.
- Address federal planning requirements as specified in new federal transportation legislation, including a System Performance Report for federal performance measures.



Phase 1: Spring/Summer 2022

- Prepare Public Participation Strategy
- Collect Data, Analyze Existing Conditions
- Prepare Demographic Forecasts
- Reaffirm Goals and Objectives
- Performance Measures

Phase 2: Fall 2022/Winter 2023

- Status Planning Studies, Projects, and Strategies
- Update Financial Plan
- Identify New Projects
- Air Quality Conformity

Phase 3: Winter/Spring 2023

- Draft Plan Document Development
- Presentation of Draft Plan
- GBNRTC Policy Approval by May 2023



MOVING FORWARD 2050

Metropolitan Transportation Plan Update

Next Scheduled TPS Meeting

- Wednesday May 18 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, May 18, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of April 20, 2022 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5350.01 NY 187 (Transit Rd) @ Milestrip Rd – Cost Increase (*NYSDOT*)
 - b. PIN 5762.66 City of Buffalo PSAP – Cost Increase (*Buffalo*)
 - c. PIN 5763.48 Busti Ave. Traffic Calming and Bicycle Improvements – Minor Scope Change (*Buffalo*)
 - d. FTA 5310 Project Recommendations – Initiate Public Review (*Staff*)*
 - e. Region 5 TIP Project Candidates (*NYSDOT*)
3. Old Business
 - a. 2023-2027 TIP Development Update (*Staff*)
4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. USDOT Reconnecting Communities Pilot Discretionary Grant Program (*Staff*)
5. Next Meeting – Wednesday June 15, 2022, 9:00 AM

*Documentation Pending – Item may be tabled/postponed to PCC

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, May 18, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, J. Buffamonte, K. Stilwell, K. Smith, N. Allen, A. Weymouth, N. Skipper, A. Bullers, E. Cooper, K. Dixon, D. Kempner, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of April 20, 2022 TPS Meeting Summary – *Motion for approval: Svilokos/Allen. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5350.01 NY 187 (Transit Rd) @ Mile Strip Rd – This NYSDOT request is to increase C&CI by \$0.349M (total Construction cost will be \$1.408M). Funding to provide additional Signal, CARDS, Hydrant & DI work. Fiscal constraint maintained as \$0.349M will be transferred from PIN 5B20.11 (HSIP CARDS/PED Signal Program – Block Fund). Let date remains 7/2022. *Motion to approve as Administrative Modification #124: Buffamonte/Svilokos. Approved.*
 - b. PIN 5762.66 City of Buffalo PSAP – This City of Buffalo action will add local funds to the Construction Phase to accommodate additional signal items. The project total will increase by \$0.194M. Fiscal constraint is maintained as the additional \$0.194M is local funds. The current let is 4/15/2022 (FFY 22) and the requested let is 7/1/2022 (FFY 22). *Motion to approve as Administrative Modification #125: Kempner/Skipper. Approved.*
 - c. PIN 5763.48 Busti Av Traffic Calming & Bicycle Improvements – This request from the City of Buffalo is a minor scope change. The project limits on Busti Av will be expanded from Virginia St – Porter St to Virginia St – Massachusetts Av. COB will add \$0.711M of local funds to Design and C & CI to accommodate the new limits. The let date will be delayed from 4/15/2021 (FFY21) to 9/1/2022 (FFY22). Fiscal constraint is maintained as \$0.711M of local funds will be added to the project. *Motion to recommend to PCC as Administrative Modification #126: Buffamonte/Skipper. Approved.*
 - d. FTA 5310 Project Candidates – NYSDOT MO still hasn't released the final list of projects yet. COVID money has been added but hasn't been clearly stated as to how it can be spent. This item will be added to the next PCC meeting when the final list of projects should be available for review.
 - e. Region 5 TIP Project Candidates – The Region 5 Candidate Project list was released. There are more actual projects listed this time than block funding. NYSDOT encouraged member agencies to review the list and contact them with questions or comments. This list of candidate projects will be pared down, along with the other member agencies lists, to eventually fit the constrained budget for the new TIP.
3. Old Business
 - a. 2023-2027 TIP Development Update – NYSDOT MO gave all regions permission to release their project listings. MPOs are encouraged to have their TIP approved and submitted by August 18, 2022. This is another 30-day extension. The updated schedule looks like this: Final project listing needs to be approved by PCC on July 6, 2022, with a 30-day review for the draft TIP and conformity document. Public meetings need to be held to present draft TIP. It then needs to be sent for Interagency consultation and to FHWA/FTA and NYSDOT MO. On August 3, 2022 PCC will recommend the draft TIP and draft conformity document to Policy for approval. On August 15, 2022 Policy meeting will be held to approve the TIP and conformity document. By August 18, 2022 TIP transmittal will take place and finally on November 1, 2022 the new TIP will be live.
4. New Business
 - a. RPPM Change Report – There were five (5) RPPM changes completed since the last meeting:
 - a. PIN 5763.81 East Canal Rd Bridge (BIN 3329070) and PIN 5763.82 Hartland Rd Over Fish Creek (BIN 2213670): The obligation date for Detailed Design Phase was advanced from FFY23 to FFY22. Approved on 4/21/2022.
 - b. PIN 5763.70 Bridge Deck Overlays 2022 (5 BINs); Niagara County: Adjusts the phase split and cost, no change in total project cost. Approved on 4/22/2022.
 - c. PIN 5814.03 ADA Compliance Project At Various Federal Aid Eligible Locations: Increased Preliminary Design for PIN 5814.03 by \$0.132M with offset provided by PIN 5B14.23 Sidewalk Program At Various Federal Aid Eligible Locations. Approved on 5/3/2022.
 - d. PIN 5814.03 ADA Compliance Project At Various Federal Aid Eligible Locations: Added \$135K to Preliminary Design (SDF Offset). Approved on 5/6/2022.
 - e. PIN 5763.49 Erie County – Installation Of New Electric Vehicle Charging Stations: Added \$122K local funds to Construction Phase. Approved 5/9/2022
 - b. USDOT Reconnecting Communities Pilot Discretionary Grant Program – \$1B will be available over the next 5 years to support planning, capital construction, and technical assistance to equitably and safely restore community connectivity through the removal, retrofit, mitigation, or replacement of eligible transportation infrastructure facilities that create barriers to mobility, access, or economic development. Planning grants may be used to study the feasibility and impacts of removing, retrofitting, or mitigating an existing eligible facility or to conduct planning activities necessary to design a project to remove, retrofit, or mitigate an existing eligible facility.

Funding Available

Fiscal Year	2022	2023	2024	2025	2026	5-Year Total
Planning	\$50M	\$50M	\$50M	\$50M	\$50M	\$250M
Capital Construction	\$145M	\$148M	\$150M	\$152M	\$155M	\$750M
Total Authorized Amount	\$195M	\$198M	\$200M	\$202M	\$205M	\$1,000M

Eligible entities are States, Units of local government, Federally recognized Tribal governments, Metropolitan Planning Organizations, and Nonprofit organizations. Notices of Funding Opportunity will be coming in Summer 2022. Questions can be sent to ReconnectingCommunities@dot.gov. There is a webinar tomorrow (5/19/2022): “Getting Ready for the Reconnecting Communities Pilot Discretionary Grant Program” from 1-2:30PM EDT. Register on USDOT website: <https://www.transportation.gov/grants/reconnecting-communities>. You can also sign up for email updates on the program

5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday June 15, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). Members were informed that additional TPS meeting (s) may need to be scheduled and held in order to complete TIP development and meet state/federal deadlines. *Motion to adjourn: Kempner/Bufamonte. Approved.*

Transportation Projects Subcommittee

May 18, 2022



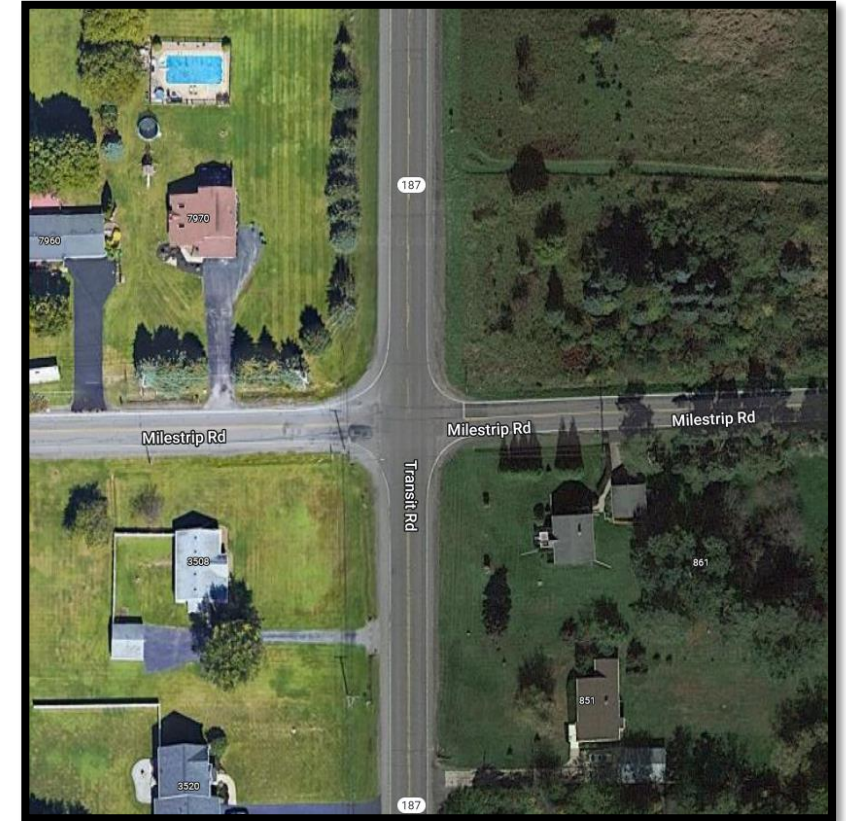
Greater Buffalo Niagara Regional Transportation Council

1. Approval of 4-20-22 Minutes

2. Action Items

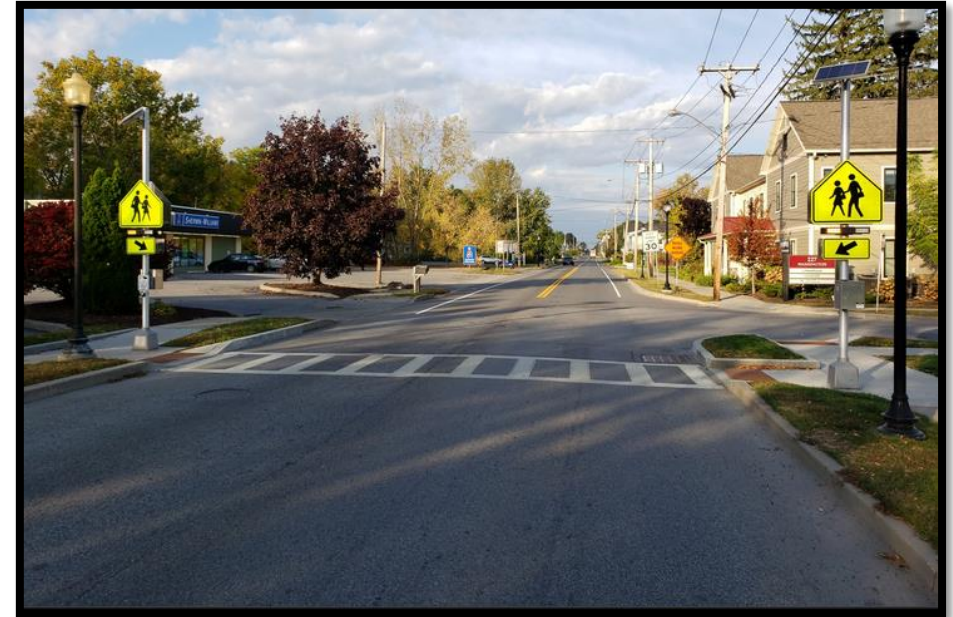
a. PIN 5350.01 NY 187 (Transit Rd) @ Milestrip Rd

- This is NYSDOT request to increase C & CI by \$0.349m (Total C cost will be 1.408M).
- Funding to provide additional signal, CARDS, hydrant & DI work.
- Fiscal constraint maintained as \$0.349 will be transferred from PIN 5B2011 (HSIP CARDS/PED Signal Program – Block Fund).
- Let is unchanged - 7/22
- Today's action would be to approve to cost increase as AdMod # 124.



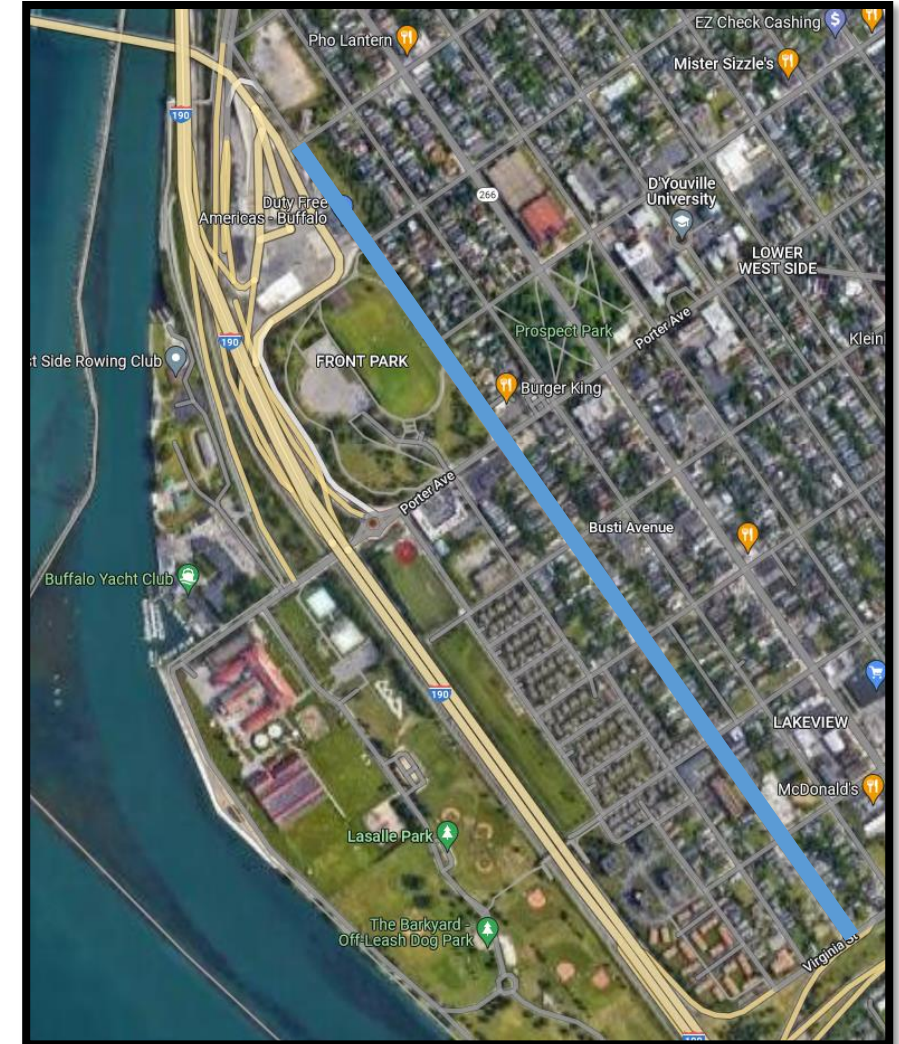
b. PIN 5762.66 City of Buffalo PSAP

- This is COB action to add local funds to CONST phase to accommodate additional signal items.
- The project total will increase by \$0.194M.
- Fiscal constraint is maintained as the additional \$0.194M are local funds.
- The current let is 4/15/22 (FFY 22).
- The requested let is 7/1/22 (FFY 22).
- **Today's action would be approve these changes as AdMod #125.**



c. PIN 5763.48 Busti Ave. Traffic Calming and Bicycle Improvements

- This request from is a Buffalo Minor Scope Change:
 - The project limits will be expanded from "Virginia to Porter" to "Virginia to Massachusetts"
 - \$0.711M of Local (Buffalo) funds to will be added to DESIGN, CONST and CONINSP to accommodate new limits
 - The let date will be delayed from 4/15/21 (FFY21) to 9/1/22 (FFY22).
- Fiscal constraint is maintained as \$0.711 of local funds will be added to the project.
- **Today's action would be recommend these changes for approval to PCC as AdMod #126.**



d. FTA 5310 Project Recommendations

e. Region 5 TIP Candidates (1/4)

PIN	COUNTY	MUNICIPALITY	PROJECT NAME	PROJECT LIMITS	ISSUE ADDRESSED	COST (\$M)
500401	NIAGARA	CITY OF NIAGARA FALLS	NY 61	B ST TO LOCKPORT RD	MILL AND FILL	4.315
501136	NIAGARA	TOWN OF ROYALTON	NY 93 OVER TONAWANDA CREEK	BIN 1034750	BRIDGE REPLACEMENT	
501137	NIAGARA	TOWN OF YOUNGSTOWN	NY 93	NY 18F - NSP	PAVEMENT	2.500
501138	NIAGARA	TOWN OF ROYALTON & LOCKPORT	NY 93	SOUTHWEST LOCKPORT BYPASS TO AKRON ROAD	MILL AND FILL	9.000
503715	NIAGARA	TOWN OF CAMBRIA	NY 31 @ NY 270 INTERSECTION IMPROVEMENT	NY 31 @ NY 270	INTERSECTION SAFETY	2.000
504528	NIAGARA	TOWN OF CAMBRIA	NY 93 @ NY 104 (MOLYNEAUX CORNERS); TN OF CAMBRIA	NY 93 @ NY 104	SAFETY, TRAFFIC SIGNALS/ DEVICES	0.650
511177	ERIE	ELMA AND WEST SENECA	US 20/CAZENOVIA CREEK	CAZENOVIA CK BRIDGE TO NY 16	HIGHWAY WIDENING FROM 3 LANES TO 5	43.000
511199	ERIE	ORCHARD PARK	US 20	NY 240/277 - ANGLE ROAD	MILL AND FILL	1.270
513452	ERIE	TOWN OF CLARENCE	SAFETY IMPROVEMENTS ON NY 5	NY 5 @ BARNUM ROAD	IMPROVE INTERSECTION SAFETY	2.000
520968	NIAGARA	LOCKPORT AND PENDLETON	NY 78 (TRANSIT RD)	ERIE COUNTY LINE TO LOCKPORT SOUTH CITY LINE	PREVENTATIVE MAINTENANCE, MILL AND FILL	7.860
526853	ERIE	TOWN OF WEST SENECA	NY 240; NY 400 OVERPASS - MINERAL SPRINGS RD	NY 240; NY 400 OVERPASS - MINERAL SPRINGS RD	PREVENTATIVE MAINTENANCE	5.200
526855	ERIE	AURORA AND COLDEN	NY 240; BOSTON-COLDEN RD - ELLICOTT RD	NY 240; BOSTON-COLDEN RD - ELLICOTT RD	PAVEMENT RESTORATION	4.190

526857	ERIE	TOWN OF WEST SENECA	NY 240	MICHAEL RD - RIDGE ROAD	MILL AND FILL	12.700
530842	ERIE	TOWN OF TONAWANDA	US 62	GREEN ACRES TO ERIE COUNTY LINE	MILL AND FILL	5.330
530843	ERIE	VILLAGE OF HAMBURG	US 62/ NY 75/ NY 391	62/ 75 - NVL/ DEACON & 391 TO EVL	MILL AND FILL	3.810
530844	NIAGARA	TOWN OF WHEATFIELD	US 62	MAVIS DR TO SY RD	MILL AND FILL	16.170
539247	ERIE	TOWN OF WEST SENECA	NY 400	LEIN RD UNDERPASS (W OF TRANSIT) - I-190	MILL AND FILL	5.080
546033	ERIE	0	NY 384 (DELAWARE AVE) TRAFFIC SIGNAL REPLACEMENT	0	TRAFFIC SIGNALS	2.540
546301	ERIE	TOWN OF CHEEKTOWAGA	ROUTE 952A (GENESEE ST)	I-90 TO DICK RD	PAVING	2.130
547022	ERIE	CITY OF BUFFALO	ROUTE 198 SCAJAQUADA EXPRESSWAY	I-190 TO NY ROUTE 33	SAFETY AND MOBILITY	132.000
558053	ERIE	TOWN OF AMHERST	I-290 INTERCHANGE AT NY ROUTE 5	EXIT 50/ I-290/ I-90	HIGHWAY RECONSTRUCTION	25.000
581473	ERIE	VARIOUS	DRAINAGE SWEEPING SFY 23/24	ERIE COUNTY	DRAINAGE	0.730
581474	ERIE	VARIOUS	DRAINAGE SWEEPING SFY 25/26	ERIE COUNTY	DRAINAGE	0.730
581475	ERIE	VARIOUS	DRAINAGE SWEEPING SFY 27/28	ERIE COUNTY	DRAINAGE	0.730
581539	ERIE	CITY OF BUFFALO	954D (ELM/ OAK) SIGNAL REPLACEMENT & PAVING	SWAN TO GOODELL	SIGN REPLACEMENT & PAVING	6.480

e. Region 5 TIP Candidates (2/4)

581545	COUNTY	0	CARDS PROGRAM, SFY 23/24	0	0	1.900
581546	ERIE	TOWN OF ORCHARD PARK	952J ARMOUR DUELLS RD	AT MURPHY - DUER RD INTERSECTION	SAFETY	1.900
581552	COUNTY	0	DYNAMIC MESSAGE SIGN REPLACEMENT	0	SIGN REPLACEMENT	2.500
581553	ERIE	CITY OF BUFFALO	BROADWAY & CHURCH ST TRAFFIC SIGNAL REPLACEMENT	BROADWAY & CHURCH ST	SIGNAL REPLACEMENT	1.900
582552	ERIE	CITY OF TONAWANDA	CSX/ YOUNG ST FREIGHT PROJECT	CITY OF TONAWANDA	SAFETY	1.200
5B2011	MULTI	0	HSIP CARDS/ PED SIGNAL BLOCK PROGRAM .8M PER YEAR/ FFY 2023- FFY 2027	VARIOUS LOCATIONS REGION WIDE	0	4.000
5V2331	ERIE	TOWN OF AMHERST	I-990 - SHOULDERS	NORTH FRENCH TO NY 263	MILL AND FILL	0.550
5V2332	ERIE	TOWN OF AMHERST	NY 270	NY 263 TO NORTH FRENCH	PAVEMENT	0.330
5V2341	ERIE	0	NY 5	SNI LINE - KENNEDY	MILL AND FILL	1.120
5V2342	ERIE	TOWN OF SARDINIA	NY 39	NEWMAN ST TO NY 16	PAVEMENT	1.120
5V2351	NIAGARA	0	NY 93	AKRON ROAD TO GASPORT ROAD	PAVEMENT	0.470
5V2443	ERIE	TOWN OF ORCHARD PARK	NY 187	20A TO 20	PAVEMENT	0.630
5V2441	ERIE	TOWN OF HOLLAND	NY 16	HOLLAND NVL - NY 400 BEGIN	PAVEMENT	0.840

5V2444	ERIE	0	NY 78	WYOMING CL - 20A	MILL AND FILL	0.625
5V2451	NIAGARA	TOWN OF ROYALTON	NY 93	GASPORT ROAD TO ERIE COUNTY LINE	PAVEMENT	0.470
5V2631	ERIE	TOWN OF DEPEW	NY 130	CHATEAU CT TO NY 78	PAVEMENT	0.270
5P2001	NIAGARA	CITY OF NIAGARA FALLS	US 62 NIAGARA FALLS BOULEVARD	WALMORE TO WILLIAMS	PAVEMENT	5.800
5P2002	ERIE	TOWNS OF BOSTON AND CONCORD	NY 219 EXPRESSWAY	39-391	PAVEMENT	38.100
5P2003	ERIE	TOWN OF EDEN, VILLAGE OF N. COLLINS	US 62;	NORTH COLLINS SVL- EDEN VALLEY	PAVEMENT RESURFACING	15.250
5A3001	ERIE	TOWN OF HAMBURG, VILLAGE OF BLASEDELL	NY 179 MILESTRIP ROAD EXPRESSWAY	NY 179- I-90 - NY ROUTE 5	MOBILITY AND SAFETY	4.000
5Y1001	ERIE	TOWN OF AMHERST	BRIDGE REPLACEMENT I-290 OVER NY 263	BINS 1043751, 1043752	BRIDGE REPLACEMENT	7.800
5Y1002	NIAGARA	CITY OF NIAGARA FALLS	BRIDGE REPLACEMENT I-190 OVER US 62	BINS 1028571, 1028572	BRIDGE REPLACEMENT	6.800
5Y1003	ERIE	TOWN OF AMHERST	BRIDGE REPLACEMENT RT 5 OVER I-290	BIN 1001639	BRIDGE REPLACEMENT	7.800
5Y1004	ERIE	TOWN OF AMHERST, TONAWANDA	BRIDGE REPLACEMENT I-290 OVER US ROUTE 62	BINS 1028471, 1028472	BRIDGE REPLACEMENT	8.000
5Y1005	ERIE	TOWN OF AURORA	BRIDGE REPLACEMENT NY 400 AURORA EXPRESSWAY OVER MAPLE STREET	BINS 1047621, 1047622	BRIDGE REPLACEMENT	4.400
5Y1006	NIAGARA	TOWN OF NIAGARA	BRIDGE REPLACEMENT I-190 OVER PACKARD ROAD	BINS 1039681, 1039682	BRIDGE REPLACEMENT	5.600

e. Region 5 TIP Candidates (3/4)

5Y1007	ERIE	TOWN OF WEST SENECA	BRIDGE REPLACEMENT NY 277 UNION ROAD OVER CAZENOVIA CREEK	BIN 1044220	BRIDGE REPLACEMENT	18.000
5X2001	ERIE	CITY OF BUFFALO	ROUTE 33 EXPRESSWAY; COVER THE KENSINGTON	BEST STREET TO EAST FERRY STREET	COVER THE 33	750.000
547022	ERIE	CITY OF BUFFALO	ROUTE 198 SCAJAUADA EXPRESSWAY	GRANT ST INTERCHANGE TO PARKSIDE AVE	SAFETY AND MOBILITY	132.000
5Y2001	ERIE	CITY OF BUFFALO	NY ROUTE 5 (SKYWAY PAINTING) PHASE 2 AND 3	BINS 1001579, 552015F, 552015G	BRIDGE PAINTING	29.000
5P2004	ERIE	VILLAGE OF DEPEW	NY RT 78 TRANSIT ROAD, WALDEN AVE TO BROADWAY	VILLAGE OF DEPEW	HIGHWAY RECONSTRUCTION	50.000
558053	ERIE	TOWN OF AMHERST	I-290 INTERCHANGE AT NY ROUTE 5	EXIT 50/ I-290/ I-90	HIGHWAY RECONSTRUCTION	25.000
5X1001	NIAGARA	CITY OF NIAGARA FALLS	DIVERGING DIAMOND INTERCHANGE RECON.	RT 62 @ I-190	INTERSECTION	32.000
518110	ERIE	TOWN OF AMHERST	INTERSECTION SAFETY PROJECT	NY 270, CAMPBELL BLVD AT NORTH FRENCH ROAD	SAFETY, MOBILITY, BIKE SAFETY	1.400
556815	ERIE	TOWN OF AMHERST	NY 263, MILLERSPORT HWY @ HOPKINS ROAD	MILLERSPORT HWY @ HOPKINS RD	REDUCE REAR-END & LEFT-TURN COLLISIONS	2.100
5A1003	ERIE	TOWN OF WEST SENECA	NY 240, HARLEM ROAD	NY 400 TO MINERAL SPRINGS ROAD	REDUCE REAR-END COLLISIONS	4.800
513452	ERIE	TOWN OF CLARENCE	SAFETY IMPROVEMENTS ON NY 5	NY 5 @ BARNUM ROAD	IMPROVE INTERSECTION SAFETY	2.000
503715	NIAGARA	TOWN OF CAMBRIA	NY 31 @ NY 270 INTERSECTION IMPROVEMENT	NY 31 @ NY 270	INTERSECTION SAFETY	2.000
5Y2002	ERIE	VARIOUS	CORRIDOR BRIDGE PAINTING; NY 198, I-290 & I-990	14 BRIDGES	BRIDGE PAINTING	7.700

5Y2003	ERIE	VARIOUS	CORRIDOR BRIDGE PAINTING; NY 33	15 BRIDGES	BRIDGE PAINTING	6.400
5Y2004	ERIE	CITY OF NIAGARA FALLS, TOWN OF NIAGARA	CORRIDOR BRIDGE PAINTING; I-190	11 BRIDGES	BRIDGE PAINTING	5.100
5Y2005	ERIE	VARIOUS	CORRIDOR BRIDGE PAINTING; US 219 & NY 400	4 BRIDGES	BRIDGE PAINTING	3.900
5A3002	ERIE	CITY OF LACKAWANNA, TOWN OF HAMBURG	NY ROUTE 5 AT NY ROUTE 75 INTERCHANGE REALIGNMENT	NY ROUTE 179 MILESTRIP RD TO ST. FRANCIS DRIVE	SAFETY AND MOBILITY	16.000
5A3003	ERIE	TOWN/ CITY OF TONAWANDA	TWIN CITY EXPRESS/ YOUNG ST/ I-290 INTERSECTIONS	I-290 TO LUKSIN DRIVE	MOBILITY AND SAFETY	4.000
5E4001	ERIE	0	NY ROUTE 179 MULTI USE TRAIL	NY ROUTE 5 TO ROUTE 20A	MOBILITY AND SAFETY	5.000
5A3004	NIAGARA	CITY OF NORTH TONAWANDA	NY ROUTE 425/ TWIN CITY HIGHWAY RECONSTRUCTION	CITY OF NORTH TONAWANDA SOUTH CITY LINE TO ERIE AVENUE	SAFETY AND MOBILITY	15.000
					PROJECT ADDS A NORTHBOUND DECELERATION AND RIGHT TURN LANE SO TURNING VEHICLES AND TRUCKS ARE NOT IN THE TRAVEL LANES. THE TURNING RADII FOR THE RIGHT TURN WILL ALSO BE INCREASED TO AVOID TRUCKS JUMPING THE CURB TO MAKE THE TURN.	0.720
					IMPROVE SAFETY OF ALL VEHICLES ENTERING, LEAVING AND DRIVING THROUGH IDENTIFIED INTERSECTIONS.	
					A SAFETY PROBLEM ARISES FROM THE TRAFFIC MERGING FROM THE RAMP TO	
					THE NORTHBOUND HARLEM ROAD BRIDGE EMBANKMENT LIMITS THE ABILITY TO	0.500

e. Region 5 TIP Candidates (4/4)

				NORTHBOUND HARLEM ROAD.	CONSTRUCT AN ACCELERATION LANE. NYSDOT SHOULD UNDERTAKE A MORE DETAILED INTERSECTION STUDY TO SEE IF OTHER IMPROVEMENTS CAN BE MADE, POSSIBLY SIGNALIZING THE RAMP INTERCHANGE WITH HARLEM ROAD TO PROVIDE A SAFER ACCESS.	
	SLOAN	NY 130 (BROADWAY) @ CSX FRONTIER YARD INTERMODAL SAFETY IMPROVEMENTS	NY 130 (BROADWAY) @ CSX FRONTIER YARD	CSX FRONTIER YARD ENTRANCE IS AN UNCONTROLLED INTERSECTION WITH SIGHT DISTANCE AND SAFETY ISSUES.	SAFETY IMPROVEMENTS SUCH AS INSTALLATION OF FLASHING BEACONS PRIOR TO THE BRIDGE VIADUCT WARNING ONCOMING VEHICLES OF THE POTENTIAL FOR STOPPED OR <u>SLOW MOVING</u> TRUCKS ENTERING OR EXITING THE DRIVEWAY, AS WELL AS INSTALLING ADDITIONAL LIGHTING NEAR THE INTERSECTION. INVESTIGATE WESTBOUND DECELERATIONS LANE FOR TRUCKS.	0.500
	BUFFALO	NY 265 (RIVER ROAD) ROUNDABOUT AT RIVERVIEW	NY 265 (RIVER ROAD) @ RIVERVIEW SOLAR	HEAVY VOLUMES OF TRUCK AND VAN TRAFFIC	CONSTRUCT A ROUNDABOUT AT THIS INTERSECTION TO	1.300

		SOLAR TECHNOLOGY PARK	TECHNOLOGY PARK	EXITING AND ENTERING THE PARK TO/ FROM RIVER ROAD.	PROVIDE IMPROVED TRUCK ACCESS TO/FROM RIVERVIEW SOLAR TECHNOLOGY PARK. APPLY A ROAD DIET TO RIVER ROAD TO MAKE THE CORRIDOR MORE PEDESTRIAN AND BIKE FRIENDLY. ALLOW FOR A SAFER TRANSITION FOR PEDESTRIANS AND BICYCLISTS TO THE SHORELINE TRAIL.	
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3. Old Business

a. 2023-2027 TIP Development Update

- NYSDOT MO gave regions permission to release project listings.
- MPO's are encouraged to have TIPs approved and submitted by August 18.
- This is another 30 day extension.
- Updated schedule looks like this:
 - Final project listing approved by PCC – July 6
 - 30-day review for draft TIP and conformity document
 - Public (with meeting)
 - FHWA/FTA
 - NYSDOT MO
 - Interagency consultation
 - August 3 PCC recommendation for draft TIP and draft conformity document.
 - August 15 Policy approval for TIP and conformity document.
 - August 18 TIP transmittal.
 - November 1 – new TIP is live.

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
Receive TIP Guidance and Funding targets from NYSDOT MO		
Fiscal	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
Constraint and Air Quality Conformity	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
PCC recommends TIP and conformity doc to Policy Committee		
TIP/STIP Approval	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
Final document distributed to members and posted online		

4. New Business

a. RPPM Change Report

1. PIN 576381 East Canal Road Bridge (BIN 3329070) and PIN 576382 Hartland Rd Over Fish Creek (BIN 2213670)
 - Moved the OBL DATE for Detailed Design phase from FFY23 to FFY22 .
 - **Approved on 4/21/22.**
2. PIN 576370 Bridge Deck Overlays 2022 (5 BINs); Niagara County
 - Adjusts the phase split and cost, no change in total project cost.
 - **Approved on 4/22/22.**
3. PIN 581403 ADA Compliance Project At Various Federal Aid Eligible Locations
 - Increased preliminary design for PIN 581403 by \$0.132m with offset provided by PIN 5B1423 Sidewalk Program At Various Federal Aid Eligible Locations.
 - **Approved on 5/3/22.**
4. PIN 581403 ADA Compliance Project At Various Federal Aid Eligible Locations
 - Added \$135K to Preliminary Design (SDF Offset).
 - **Approved on 5/6/22.**
5. PIN 576349 ERIE COUNTY - Installation Of New Electric Vehicle Charging Stations
 - Added \$122K local funds to Construction phase.
 - **Approved 5/9/22.**

b. Reconnecting Communities Pilot Discretionary Grant Program

- \$1 billion over the next 5 years to support planning, capital construction, and technical assistance to equitably and safely restore community connectivity through the removal, retrofit, mitigation, or replacement of eligible transportation infrastructure facilities that create barriers to mobility, access, or economic development.
- Planning grants may be used to study the feasibility and impacts of removing, retrofitting, or mitigating an existing eligible facility or to conduct planning activities necessary to design a project to remove, retrofit, or mitigate an existing eligible facility.

Funding Available

Fiscal Year	2022	2023	2024	2025	2026	5-Year Total
Planning	\$50M	\$50M	\$50M	\$50M	\$50M	\$250M
Capital Construction	\$145M	\$148M	\$150M	\$152M	\$155M	\$750M
Total Authorized Amount	\$195M	\$198M	\$200M	\$202M	\$205M	\$1,000M

b. Reconnecting Communities Pilot Discretionary Grant Program

- Eligibility
 - States
 - Units of local government
 - Federally recognized Tribal governments
 - Metropolitan planning organizations
 - Nonprofit organizations
- Notices of Funding Opportunity – Coming in Summer 2022
- Questions can be sent to ReconnectingCommunities@dot.gov.
- Webinar tomorrow (5/19): “Getting Ready for the Reconnecting Communities Pilot Discretionary Grant Program “ from 1 to 2:30 pm EDT.
 - Register on USDOT website: <https://www.transportation.gov/grants/reconnecting-communities>
 - You can also sign up for email updates on the program.

Next Scheduled TPS Meeting

- Wednesday June 15 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, June 15, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Agenda

1. Approval of May 18, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.59 Erie County Pedestrian Accommodations (Clarence) – Cost Increase & Let Advance (NYSDOT)
 - b. PIN 5763.42 Erie County Bridge Deck Overlay/Joint Replacements & PIN 5763.43 Erie County Bridge Deck Overlay/Joint Replacements – Project Merger (Erie County)
 - c. PIN 5763.74 Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down & PIN 5763.75 W Somerset Rd/Fish Creek, (Cat 3) – Project Merger (Niagara County)
 3. Old Business
 - a. 2023-2027 TIP Development Update – Constrained Project Listing Progress (Staff)
 4. New Business
 - a. RPPM Change Report (Staff)
 - b. USDOT Safe Streets for All (SS4A) – Action Plan Requirements/Grant Opportunity (Staff)
 - c. Bridge Investment Program (BIP) NOFA Summary (Staff)
 5. Next Meeting – Wednesday July 20, 2022, 9:00 AM
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**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, June 15, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, D. Hill, J. Buffamonte, K. Stilwell, K. Smith, N. Allen, G. Meal, A. Weymouth, N. Skipper, K. Dixon, D. Kempner, H. Boggio, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of May 18, 2022 TPS Meeting Summary – *Motion for approval: Buffamonte/Svilokos. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.59 Erie County Pedestrian Accommodations (Clarence) – This is a request to increase funding and advance the let for this project. Town of Clarence will add \$0.408M in local funds to the Construction Phase. Let date will be advanced from 6/15/23 (FFY 23) to 8/15/2022 (FFY 22). Fiscal constraint is maintained as all (100%) of additional funds (\$0.408M) are local. *Motion to approve as Administrative Modification #127: Buffamonte/Svilokos. Approved.*
 - b. PIN 5763.42 Erie County Bridge Deck Overlay/Joint Replacements & PIN 5763.43 Erie County Bridge Deck Overlay/Joint Replacements – This Erie County request will merge two projects under PIN 5763.42. PIN 5763.42 Erie County Bridge Deck Overlay/Joint Replacements (\$0.550M) will merge with PIN 5763.43 Erie County Bridge Deck Overlay/Joint Replacements (\$0.600M). The new project title will be, “Erie County Bridge Deck Overlay/Joint Replacements”. The scope of the merged project be slightly modified, resulting in a minor scope change. Since the work on BIN 3327539 Willet Rd/S Branch Smokes Creek was repaired under a previous project it will be removed from this project and BIN 2212850 Youngs Rd/Ellicott Creek will be added to the project in its place. Total project cost will be \$1.15M and will remain fiscally constraint. *Motion to recommend changes to PCC as Administrative Modification #128: Buffamonte/Svilokos. Approved.*
 - c. PIN 5763.74 Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down & PIN 5763.75 W Somerset Rd/Fish Creek, (Cat 3) – This Niagara County request will merge two projects using PIN 5763.74. PIN 5763.74 Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down (\$0.350M) will merge with PIN 5763.75 W Somerset Rd/Fish Creek, (Cat 3) (\$0.228M). The title of the merged projects will be "Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down & W Somerset Rd/Fish Creek, (Cat 3), Niagara County". All funds (\$0.288M) from PIN 5763.75 will be transferred to PIN 5763.74 and \$96K of local funds will be added to design. Total cost of merged project is \$0.674M and remains fiscally constraint. *Motion to approve as Administrative Modification #129: Buffamonte/Svilokos. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Update – The TIP update is currently in the fiscal constraint and air quality conformity phases. These should be approved at the July 6, 2022 PCC meeting. A 30-day public review will begin after that. A summary of proposed local member agency projects for the MPO is listed below.

	Current TIP Projects		Suggested TIP Projects		Total Projects	
	Number	Cost (M)	Number	Cost (M)	Number	Cost (M)
City of Niagara Falls	7	\$ 16.10	2	\$ 2.00	9	\$ 18.10
Erie County	13	\$ 32.50	20	\$ 33.18	33	\$ 65.68
Niagara County	10	\$ 12.10	13	\$ 12.45	23	\$ 24.55
City of Buffalo (Regional)	18	\$ 68.00	16	\$ 26.30	34	\$ 94.30
	48	\$ 128.70	51	\$ 73.93	99	\$ 202.63

MPOs are encouraged to have their TIP approved and submitted by August 18, 2022. By August 18, 2022 TIP transmittal will take place and finally on November 1, 2022 the new TIP will be live.

4. New Business
 - a. RPPM Change Report – PIN 5763.38 Bridge Painting and Vertical Down (Erie County) added \$150K in local (Erie County) funds to Construction Phase. Fiscal constraint is maintained as the added funding was local. Approved 6/10/22.
 - b. USDOT Safe Streets for All (SS4A) – An action plan is required before capital grants can be requested. Action Plan requirements include leadership commitment, planning structure, planning process inputs such as goal setting, safety analysis, engagement & collaboration, and equity considerations, and planning process outcomes such as policy & process changes, strategy countermeasure selections, project prioritizations, and evaluation & transparency. There is an 80/20 match required.
 - c. Bridge Investment Program (BIP) NOFA Summary – This is a new funding program established under IJJA/BIL. There are three goals of the BIP: 1. Improve the safety, efficiency, and reliability of the movement of people and freight over bridges. 2. Improve the condition of bridges in the United States by reducing the number of bridges in poor condition or in fair condition, reducing the total person miles traveled over bridges in poor condition, or in fair condition, reducing the number of bridges that do not meet current geometric design standards, or cannot meet the load and traffic requirements typical of the regional transportation network, and reducing the total person miles traveled over bridges that do not meet current geometric design standards, or cannot meet the load and traffic requirements typical of the regional transportation network. 3. Provide financial assistance that leverages and encourages non-Federal contributions from sponsors and

stakeholders involved in the planning, design, and construction of eligible projects. Important dates are: Planning Applications must be submitted by 11:59 p.m. EDT on July 25, 2022. Bridge Project Applications must be submitted by 11:59 p.m. EDT on September 8, 2022. Large Bridge Project Applications must be submitted by 11:59 p.m. EDT on August 9, 2022. Grants.gov will open by June 10, 2022, for all three funding categories. A webinar was held live on June 10. Recording and slides will soon be available online. Program NOFO, fact sheet, Q&A and webinar (soon) available online at: <https://www.fhwa.dot.gov/bridge/bip/>.

- d. Pilot Program for Transit-Oriented Development Planning (FTA) – Approximately \$13M in funding is available for FY22 to help communities integrate land use and transportation planning in new fixed guideway and core capacity transit project corridors. It is an existing competitive grant program since 2015. Applicants must be FTA grantees. Plans must examine ways to improve economic development and ridership potential, foster multimodal connectivity and accessibility, improve transit access for pedestrian and bicycle traffic, engage the private sector, identify infrastructure needs, and enable mixed-use development near transit stations. NFTA won \$641K in 2015 and \$778K in 2018 for light rail extension TOD planning. Proposals must be submitted electronically by 11:59 p.m. EDT on 7/25/2022.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday July 20, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). Members were informed that additional TPS meeting (s) may need to be scheduled and held in order to complete TIP development and meet state/federal deadlines. *Motion to adjourn: Svilokos/Hill. Approved.*

Transportation Projects Subcommittee

June 15, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 5-18-22 Minutes

2. Action Items

a. PIN 5763.59 Erie County Pedestrian Accommodations

- This is a request to increase funding and advance this existing project.
 - \$0.408M in local (Town of Clarence) funds will be added to the Construction phase.
 - Let date will be advanced from 6/15/23 (FFY 23) to 8/15/2022 (FFY 22).
- Fiscal constraint is maintained as all (100%) of additional funds (\$0.408M) are local.
- Today's action would be to approve the changes as AdMod # 127.

b. Erie County Bridge Deck Overlay/Joint Replacements

- This EC request will merge two projects under PIN 5763.42
 - PIN 5763.42 Erie County Bridge Deck Overlay/Joint Replacements (\$0.550M)
 - PIN 5763.43 Erie County Bridge Deck Overlay/Joint Replacements (\$0.600M)
- The new project title will be, “Erie County Bridge Deck Overlay/Joint Replacements”.
- The scope of the merged project be modified (minor scope change)
 - Work on BIN 3327539 - Willet Road over South Branch Smokes Creek was repaired under a previous project, and therefore will be removed from this project.
 - BIN 2212850 - Youngs Road over Ellicott Creek will be added to the project in its place.
- Total project cost will be \$1.15M (no cost changes).
- Today’s action would be to recommend these changes to PCC for approval as AdMod # 128.

**c. PIN 576374 Jacques/18 Mi Crk, BIN 3329220 Vertical Down
PIN 576375 West Somerset/Fish Crk, (Cat 3)**

- This NC request will merge the two projects into one using PIN 576374.
 - PIN 576374 Jacques/18 Mi Crk, BIN 3329220 Vertical Down (\$0.350M)
 - PIN 576375 West Somerset/Fish Crk, (Cat 3) (\$0.228M)
- The title of the merged projects will be "Jacques/18 Mi Crk, BIN 3329220 Vertical Down & West Somerset/Fish Crk, (Cat 3), Niagara County".
- All funds (\$0.288M) from PIN 576375 will be transferred to PIN 576374.
- \$96K of local funds are being added to design.
- Total cost of merged project is \$0.674M
- Fiscal constraint is maintained.
- **Today's action would be to merge these two existing projects as AdMod # 129.**

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

Activity	Sub-Activity/Milestone	Date
Project Development and Review	Call for new projects	April 21 to May 22
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal	Develop draft fiscally constrained project listing	May 22 to July 22
Constraint and Air Quality Conformity	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
	Complete fiscal constraint tables per FHWA/FTA requirements	
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	July to August 22
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP Approval	Policy Committee approves conformity doc and TIP	August 22 to Nov 22
	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

a. 2023-2027 TIP Development Update – Local Projects

- City of Niagara Falls - \$18.1M
 - 2 New Projects, \$2M
 - Military Road Bridge over Cayuga Creek, FFY 2026, 0.800
 - Portage Road Pavement, FFY 2026, 1.200
 - 7 Carryover Projects, \$16.1M

a. 2023-2027 TIP Development Update – Local Projects

- City of Buffalo (Regional) - \$94.3M
 - 16 New Projects, \$26.3M
 - South Park Avenue Pavement, 2025, 3.000
 - Parkside Avenue at Linden Intersection, 2026, 2.500
 - Perry Blvd Sustainability, 2024, 1.500
 - Traffic Signals, 2025, 3.000
 - Niagara Street Phase 4B pavement, 2023, 3.300
 - Niagara Street Phase 5 pavement, 2024, 2.500
 - West Ferry Lift Bridge rehabilitation, 2026, 5.500
 - Bicycle Master Plan Implementation, 2025, 1.000
 - Bridge Washing, May-23, 0.150
 - Bridge Washing, May-25, 0.300
 - Bridge Washing, May-27, 0.300
 - Curb Joints, Feb-24, 0.750
 - Seneca Street Brg Mntc Rehab, Feb-24, 0.500
 - LeRoy Ave Bridge Mntc Rehab, Feb-25, 0.900
 - Parkside Avenue at Linden Intersection, tbd, 2.000
 - Gates Circle Roundabout, tbd, 0.600
 - 18 Carryover Projects, \$68M

a. 2023-2027 TIP Development Update – Local Projects

- City of Buffalo (Statewide) - \$115M
 - 5 New Projects, \$115M
 - Tifft Street Reconstruction Route 5 to Mckinley, 2025, 25.000
 - Louisiana Street Reconstruction Seneca St to Ohio, 2026, 25.000
 - Main Street Goodell to Ferry Street, 2024, 10.000
 - Cars on Main Street Exchange to Church Street, 2025, 27.500
 - Cars on Main Street Church to Mohawk, 2026, 27.500

a. 2023-2027 TIP Development Update – Local Projects

- Erie County - \$65.7M
 - 19 New Projects, \$33.2M
 - William Street: Tamark Ct to Union Road, 2025, 3.500
 - Goodrich Road Brg over Ransom Creek, 2024, 1.900
 - Boston State Road Brg over Gulf Stream, 2026, 2.000
 - Bailey Avenue Pavement, 2026, 7.800
 - Seneca St: Harlem Road to Center Str Inter Work, 2025, 4.500
 - Deck Sealing 2024, Dec-23, 0.450
 - Deck Sealing 2026 , Dec-25, 0.480
 - Bridge Washing 2024, Dec-24, 0.360
 - Bridge Washing 2026, Dec-26, 0.390
 - Cain Road / Big Sister Deck Overlay & Joints, Sep-23, 0.490
 - Deck Overlays & Joints 2024 - 4 Bridges, Dec-24, 0.850
 - Bridge Painting & Vert Down 2025 - 4 Bridges, Dec-24, 0.780
 - Bridge Substructure Repairs 2025 - 4 Bridges, Dec-24, 0.780
 - Deck Overlays & Joints 2026 - 5 Bridges, Dec-25, 1.100
 - Bridge Painting & Vert Down 2027 -3 Bridges, Dec-26, 0.640
 - Leydecker Road Bridge Substructure 2027, Dec-26, 0.460
 - William Street Transit to Borden Cost INCREASE, TBD, 3.000
 - William Street: Tamark Ct to Union Road, TBD, 2.700
 - Seneca St: Harlem Road to Center Str, TBD, 1.500
 - 1 Deleted Project, North Forest Road, -0.500
 - 13 Carryover Projects, \$32.5M

a. 2023-2027 TIP Development Update – Local Projects

- Niagara County - \$24.6M

- 13 New Projects, \$12.5M

- Hunt Road Bridge over Bergholtz Creek, 2024, 1.100
 - Hartland Road Bridge over Golden Creek, 2024, 0.900
 - Townline Road Pavement, 2025, 5.000
 - Upper Mountain Road Pavement, 2026, 2.600
 - Bridge Wash and Deck Sealing 2025 and 26, Oct-24, 0.240
 - Bridge Wash and Deck Sealing 2026 and 27, Oct-26, 0.270
 - Bridge Deck Overlays 2024, Oct-23, 0.300
 - Bridge Deck Overlays 2026, Oct-25, 0.300
 - Quaker Road / 18 Mile Crk and Minnick/Mud Crk Conc Repair, Oct-25, 0.400
 - Balmer Rd & Riddle Rd and Riddle Rd Brg Joints, Oct-26, 0.320
 - Quaker Road / Golden Hill Crk Conc Repair, Oct-24, 0.275
 - Ewings Road Bridge / 18 Mile Creek Rehab, Oct-24, 0.500
 - Ransomville / 12 Mile Creek Conc Repairs, Oct-26, 0.250

- 10 Carryover Projects, \$12.1M

a. 2023-2027 TIP Development Update

Local Project Summary

	Current TIP Projects		Suggested TIP Projects		Total Projects	
	Number	Cost (M)	Number	Cost (M)	Number	Cost (M)
City of Niagara Falls	7	\$ 16.10	2	\$ 2.00	9	\$ 18.10
Erie County	13	\$ 32.50	20	\$ 33.18	33	\$ 65.68
Niagara County	10	\$ 12.10	13	\$ 12.45	23	\$ 24.55
City of Buffalo (Regional)	18	\$ 68.00	16	\$ 26.30	34	\$ 94.30
	48	\$ 128.70	51	\$ 73.93	99	\$ 202.63

Statewide Allocated Projects

City of Buffalo 5 Projects \$115M

Region 5 Planning Targets

FUND	2nd half FFY 22	FFY 23	FFY 24	FFY 25	FFY 26
CMAQ	\$ 500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
HSIP	\$ 2,860,145	\$ 5,720,290	\$ 5,720,290	\$ 5,720,290	\$ 5,720,290
NHP	\$ 25,859,305	\$ 51,718,611	\$ 51,718,611	\$ 51,718,611	\$ 51,718,611
STBG Flex	\$ 6,728,265	\$ 13,456,529	\$ 13,456,529	\$ 13,456,529	\$ 13,456,529
STBG OSB	\$ 1,338,430	\$ 2,676,859	\$ 2,676,859	\$ 2,676,859	\$ 2,676,859
STBG LG Urban	\$ 7,056,575	\$ 14,113,150	\$ 14,113,150	\$ 14,113,150	\$ 14,113,150
Total	\$ 44,342,720	\$ 88,685,440	\$ 88,685,440	\$ 88,685,440	\$ 88,685,440

4. New Business

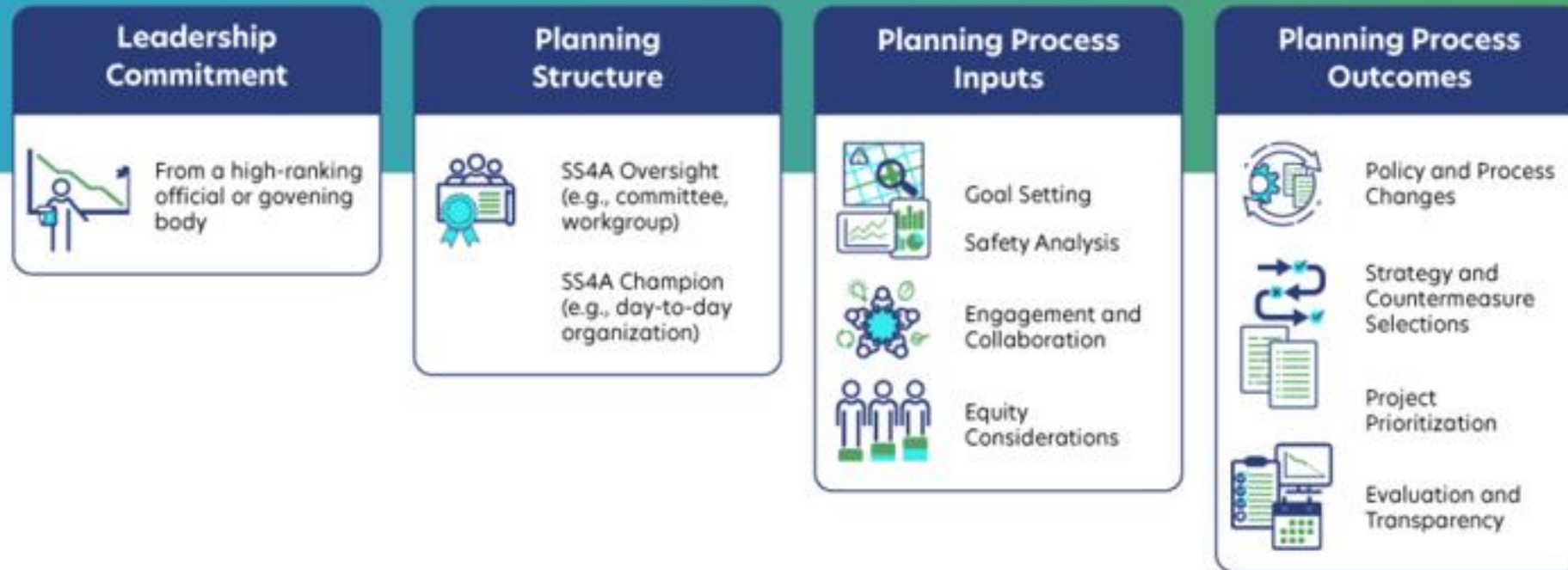
a. RPPM Change Report

1. PIN 5763.38 Bridge Painting and Vertical Down (Erie County)
 - Added \$150 in local (Erie County) funds to construction phase
 - Fiscal constraint maintained (added local funding)
 - **Approved 6/10/22**

b. Safe Streets for All (SS4A)

Planning Grants

NOFO,
pg. 4



c. 2022 BIP - Bridge Investment Program (1/5)

- New funding program established under IIJA/BIL
- Three goals of the BIP
 1. Improve the safety, efficiency, and reliability of the movement of people and freight over bridges
 2. Improve the condition of bridges in the United States by
 - a. Reducing the number of bridges in poor condition or in fair condition
 - b. Reducing the total person miles traveled over bridges in poor condition, or in fair condition
 - c. Reducing the number of bridges that do not meet current geometric design standards, or cannot meet the load and traffic requirements typical of the regional transportation network
 - d. Reducing the total person miles traveled over bridges that do not meet current geometric design standards, or cannot meet the load and traffic requirements typical of the regional transportation network
 3. Provide financial assistance that leverages and encourages non-Federal contributions from sponsors and stakeholders involved in the planning, design, and construction of eligible projects.

c. 2022 BIP - Bridge Investment Program (2/5)

- Eligible applicants may submit applications for any of the three funding categories, but each category has distinct eligibility and selection criteria and application deadlines.
 - A State or a group of States.
 - A metropolitan planning organization that serves an urbanized area (as designated by the Bureau of the Census) with a population of over 200,000.
 - A unit of local government or a group of local governments.
 - A political subdivision of a State or local government.
 - A special purpose district or public authority with a transportation function.
 - An FLMA.
 - A Tribal government or a consortium of Tribal governments.
 - A multistate or multijurisdictional group of entities described above. [§11118(a); 23 U.S.C. 124(d)]
- Three categories of funding opportunities include:
 1. Planning
 2. Large Bridge Projects (projects with eligible costs greater than \$100 million)
 3. Bridge Projects (projects with eligible costs less than \$100 million)

c. 2022 BIP - Bridge Investment Program (3/5)

- Allows up to 5% of BIP funding per year to be used for eligible projects that consist solely of culvert replacement or rehabilitation of bridge-sized culverts
- Minimum Grant Size
 - There is no minimum size for planning grants
 - Requires a grant awarded under BIP to be at least—
 - Enough to fully fund the project (combined with other resources listed in the application); and
 - \$50 million for “Large Bridge Projects”
 - \$2.5 million for “Other Bridge Projects”
- Federal Share
 - Up to 50% for “Large Bridge Projects”
 - Up to 80% for other BIP projects
 - Up to 90% for off-system bridges

c. 2022 BIP - Bridge Investment Program (4/5)

- Planning

- A total of \$20 million in 2022 BIP funds are available for Planning funding opportunities.
- These funds will be awarded on a competitive basis for planning, feasibility analysis, and revenue forecasting associated with the development of a project that would subsequently be eligible to apply for BIP funding under either the Bridge Projects or Large Bridge Projects funding categories.

- Bridge Projects and Large Bridge Projects

- A total of \$2.36 billion in 2022 BIP funds are available for the Bridge Projects and Large Bridge Projects funding opportunities.
- These funds will be awarded on a competitive basis for bridge replacement, rehabilitation, preservation, and protection projects
- Large Bridge Projects that receive a BIP award of not less than \$100 million are eligible for multiyear grants, in which DOT can award available funds to a project over the course of several years in accordance with an agreement and in alignment with its schedule.
- In selecting Bridge Projects and Large Bridge Projects, FHWA will consider the extent to which BIP funds leverage non-Federal contributions from sponsors and stakeholders involved in the planning, design, and construction of eligible projects.

c. 2022 BIP - Bridge Investment Program (5/5)

- Important dates

- Planning Applications must be submitted by 11:59 p.m. EDT on July 25, 2022.
- Bridge Project Applications must be submitted by 11:59 p.m. EDT on September 8, 2022.
- Large Bridge Project Applications must be submitted by 11:59 p.m. EDT on August 9, 2022.
- Grants.gov will open by June 10, 2022, for all three funding categories.

- Webinar

- Held live on June 10
- Recording and slides will soon be available online
- Program NOFO, fact sheet, Q&A and webinar (soon) available online at:
<https://www.fhwa.dot.gov/bridge/bip/>

d. Pilot Program for Transit-Oriented Development Planning (FTA)

- Approximately \$13 million available for Fiscal Year 2022 funding to help communities integrate land use and transportation planning in new fixed guideway and core capacity transit project corridors.
- Existing competitive grant program (since 2015).
- Applicants must be FTA grantees.
- Plans must examine ways to improve economic development and ridership potential, foster multimodal connectivity and accessibility, improve transit access for pedestrian and bicycle traffic, engage the private sector, identify infrastructure needs, and enable mixed-use development near transit stations.
- NFTA won \$641K in 2015 and \$778K in 2018 for light rail extension TOD planning.
- Proposals must be submitted electronically by 11:59 p.m. EDT on 7/25/22.



Next Scheduled TPS Meeting

- Wednesday July 20 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, July 20, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of June 15, 2022 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. TAP/CMAQ Projects – Initiate Public Review (Staff)
3. Old Business
 - a. 2023-2027 TIP Development Status (Staff)
4. New Business
 - a. RPPM Change Report (Staff)
 - b. BIL Discretionary Grants – Update (Staff)
5. Next Meeting – Wednesday August 17, 2022, 9:00 AM

Reminder: Metropolitan Transportation Plan Update Subcommittee Meeting to Follow TPS

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, July 20, 2022
9:00 A.M. via Zoom Meeting**

Attendees: B. Rose, B. Roth, J. Buffamonte, K. Stilwell, K. Smith, N. Allen, S. Helser, M. Finn, and R. Guarino.

1. Approval of June 15, 2022 TPS Meeting Summary – *Motion for approval: Allen/Rose. Approved.*
2. 2020-2024 TIP Discussion
 - a. TAP/CMAQ Projects – These awards were announced by the Governor on June 23, 2022. WNY received a total of 14 projects (13 within the MPO area and one project in Cattaraugus County) with awards totaling \$38.8M. This is a request to add the 13 new TAP/CMAQ projects to the current TIP. These projects will be carried over to the new TIP. *Motion to initiate 30-day public review: Roth/Rose. Approved.*
 - PIN 576467 City of Buffalo Scajaquada Trail \$3.732M (TAP)
 - PIN 576468 City of Buffalo Forest Avenue Multi-Use Pathway \$0.990M (TAP)
 - PIN 582573 NFTA Division Street Bus Canopy Project \$4.826M (TAP)
 - PIN 582572 NFTA Battery Electric Bus (BEB) Deployment \$9.9M (CMAQ)
 - PIN 505118 NYSDOT Diverging Diamond Interchange at the I-190 and NFB \$9M (CMAQ)
 - PIN 551256 NYSDOT Route 33-Genesee Street at Harris Hill Intersection \$2.96M (CMAQ)
 - PIN 576466 MISC Amherst Casey Road Bike/Ped Imp. Project \$2.01M (TAP)
 - PIN 576469 MISC Evans Shoreline Trail along Lake Shore Road Ph. 4 \$2.944M (TAP)
 - PIN 576471 MISC Orchard Park Pedestrian Walkability Project \$2M (TAP)
 - PIN 576473 MISC Tonawanda Riverwalk Multi-use Pedestrian Trail \$2.12M (TAP)
 - PIN 576474 MISC North Tonawanda Erie Canal Bike Path Extension \$2.077M (CMAQ)
 - PIN 576475 MISC Clarence Sheridan Drive Sidewalks \$3.448M (CMAQ)
 - PIN 576476 MISC Williamsville Main St Sidewalk Gap Project \$1M (TAP)

Old Business

- a. 2023-2027 TIP Development Status – Members must review complete project candidate list when distributed, which should be soon. The development of draft documents continues. TPS will need to recommend the project list to PCC by the end of this week. PCC must initiate a 30-day public review of the Draft TIP and Draft Conformity Determination. The review process will include Interagency Coordination. At least 1 public meeting must be held, which still needs to be scheduled. Projects and draft conformity document have been sent to ICG for review and concurrence with exemption codes. A request has been sent to MO for an extension. MO has given the GBNRTC an extension until August 25. We may need to move the September PCC up to allow for recommendations. An updated list of each local agencies projects was distributed by NYSDOT. The locals were asked to verify the information for each project on their list. NYSDOT’s list of project candidates will be sent later. Marcheselli funds will be available again for the projects on the new TIP.
 - b. FHWA Request – FHWA was now requested that the local agencies submit a brief description of how they obtain their local match for all federal-aid projects.
3. New Business
- a. RPPM Change Report – PIN 5763.79 CR 181 Sharp Street over Spring Brook (BIN 3328440), a 2021 BRIDGE NY Program (bridge replacement), advanced the obligation date from FFY23 to FFY22. Approved 7/14/2022.
 - b. BIL Discretionary Grants – BIL programs already announced include: Safe Streets 4 All; Reconnecting Communities; Bridge Investment Program; National Electric Vehicle Infrastructure; and Carbon Reduction Program. Upcoming program announcements will include:

July	All Stations Accessibility Program	Federal Transit Administration
July	Rail Vehicle Replacement Program	Federal Transit Administration
Summer	National Culvert Removal, Replacement, and Restoration Grant Program	Federal Highway Administration
Summer	Thriving Communities	Office of the Secretary
August	Consolidated Rail Infrastructure & Safety Improvements Grant Program	Federal Railroad Administration
September	Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program	Office of the Secretary
October	Fiscal year 2022 Federal-state Partnership (National)	Federal Railroad Administration
December	Fiscal year 2022 Federal-state Partnership (Northeast Corridor)	Federal Railroad Administration

4. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday August 17, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). Members were informed that additional TPS meeting (s) may need to be scheduled and held in order to complete TIP development and meet state/federal deadlines. *Motion to adjourn: Buffamonte/Allen. Approved.*

Transportation Projects Subcommittee

July 20, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 6-15-22 Minutes

2. Action Items

a. TAP/CMAQ TIP Project Additions

- These awards were announced by the Governor on June 23
- WNY received a total of 14 projects with awards totaling \$38.8M
- This is a request to add 13 new TAP/CMAQ projects to the current TIP
- These projects will be carried over to the new TIP

1. PIN 576467 City of Buffalo Scajaquada Trail \$3.732M (TAP)
2. PIN 576468 City of Buffalo Forest Avenue Multi-Use Pathway \$0.990M (TAP)
3. PIN 582573 NFTA Division Street Bus Canopy Project \$4.826M (TAP)
4. PIN 582572 NFTA Battery Electric Bus (BEB) Deployment \$9.9M (CMAQ)
5. PIN 505118 NYSDOT Diverging Diamond Interchange at the I-190 and NFB \$9M (CMAQ)
6. PIN 551256 NYSDOT Route 33-Genesee Street at Harris Hill Intersection \$2.96M (CMAQ)
7. PIN 576466 MISC Amherst Casey Road Bike/Ped Imp. Project \$2.01M (TAP)
8. PIN 576469 MISC Evans Shoreline Trail along Lake Shore Road Ph. 4 \$2.944M (TAP)
9. PIN 576471 MISC Orchard Park Pedestrian Walkability Project \$2M (TAP)
10. PIN 576473 MISC Tonawanda Riverwalk Multi-use Pedestrian Trail \$2.12M (TAP)
11. PIN 576474 MISC North Tonawanda Erie Canal Bike Path Extension \$2.077M (CMAQ)
12. PIN 576475 MISC Clarence Sheridan Drive Sidewalks \$3.448M (CMAQ)
13. PIN 576476 MISC Williamsville Main St Sidewalk Gap Project \$1M (TAP)

a. TAP/CMAQ TIP Project Additions

- Today's action would be to initiate a 30-day public review.

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP Approval	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

- Members must review complete project list when distributed (soon)
- Development of draft documents continues
- TPS will need to recommend project list to PCC (end of week)
- PCC must initiate a 30-day public review of Draft TIP and Draft Conformity Determination
- Review will include Interagency Coordination
- At least 1 public meeting must be held
- Projects and draft conformity document have been sent to ICG for review and concurrence with exemption codes
- Right now the MO deadline for transmittal is August 18
- Request has been sent to MO for extension (end of month?) – no reply as of yet.
- May need to move September PCC up to allow for recommendations

4. New Business

a. RPPM Change Report

- PIN 576379 CR 181 Sharp Street over Spring Brook (BIN 3328440)
 - 2021 BRIDGE NY Program (bridge replacement)
 - Obligation date advanced from FFY23 to FFY22
 - **Approved 7/14/22**

b. Upcoming BIL Funding Program Opportunities

Already Announced

- Safe Streets For All
- Reconnecting Communities
- Bridge Investment Program

- National Electric Vehicle Infrastructure
- Carbon Reduction Program

Month	NOFO	Operating Administration/Office
July	All Stations Accessibility Program	Federal Transit Administration
July	Rail Vehicle Replacement Program	Federal Transit Administration
Summer	National Culvert Removal, Replacement, and Restoration Grant Program	Federal Highway Administration
Summer	Thriving Communities	Office of the Secretary
August	Consolidated Rail Infrastructure & Safety Improvements Grant Program	Federal Railroad Administration
September	Strengthening Mobility and Revolutionizing Transportation (SMART) Grant Program	Office of the Secretary
October	Fiscal year 2022 Federal-state Partnership (National)	Federal Railroad Administration
December	Fiscal year 2022 Federal-state Partnership (Northeast Corridor)	Federal Railroad Administration

Next Scheduled TPS Meeting

- Wednesday August 17 @ 9:00 AM



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438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, August 17, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of July 20, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.37 Four Rod Road Bridge Over Little Buffalo Creek – Add ROW Phase and Transfer Funds (*Erie County*)
 - b. PIN 5019.24 NY 265; Kenmore Av to Tonawanda SCL & NY 324; Delaware Rd to Floradale Av – Cost Increase (*NYSDOT*)
 3. Old Business
 - a. 2023-2027 TIP Development Status (*Staff*)
 - b. Safe Streets For All (SS4A) Planning Grant Application (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. RAISE FFY22 Awards (*Staff*)
 5. Next Meeting – Wednesday September 21, 2022, 9:00 AM
-

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, August 17, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilkos, B. Roth, D. Hill, K. Stilwell, K. Smith, N. Allen, S. Helser, N. Skipper, E. Mork, K. Dixon, A. Weymouth, H. Boggio, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of July 20, 2022 TPS Meeting Summary – *Motion for approval: Svilkos/Allen. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.37 Four Rod Road Bridge Over Little Buffalo Creek – This Erie County request is to modify an existing project. The action will create a ROW Phase (Incidentals and Acquisition). \$45K of matched STBGP OSB will be transferred from Detailed Design to fund the new ROW Phases. ROW-I will contain \$30K. ROW-A will contain \$15K. Let date will remain 4/2023. Fiscal constraint is maintained as overall project costs are unchanged. *Motion to approve as Administrative Modification #131: Svilkos/Roth. Approved.*
 - b. PIN 5019.24 NY 265; Kenmore Av to Tonawanda SCL & NY 324; Delaware Rd to Floradale Av – This NYSDOT request is to modify an existing project. Construction & Construction Inspection costs will be increased by \$0.422M due to increases in work zone traffic control costs and also additional curb ramp, sidewalk & pedestrian signal work at various locations on Military Rd from Kenmore Av to Tonawanda SCL and various locations along Sheridan Dr between Delaware Rd and Floradale Av. Fiscal constraint is maintained as \$0.422M (matched HSIP) will be transferred from PIN 5B20.03 State Infrastructure (Block Fund). Let date remains 10/2022. *Motion to approve as Administrative Modification #132: Hill/Svilkos. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Status – The TIP Project listing has been approved by GBNRTC TPS. GBNRTC PCC voted to initiate a 30-day public review of Draft TIP and Transportation Conformity Determination which will conclude on September 1, 2022. The Draft TIP and Transportation Conformity Determination was sent electronically for interagency review and comment. The Draft TIP was sent electronically to local elected leaders. ICG is reviewing the Draft Transportation Conformity Determination. Two TIP Public Meetings will be held on August 22, 2022 – one in person/streamed in the morning and one just streamed in the evening. On September 7, 2022 GBNRTC PCC is scheduled to recommend the Draft Transportation Conformity Determination and TIP. GBNRTC Policy Committee will immediately follow PCC to approve the Draft Transportation Conformity Determination and TIP.
 - b. Safe Streets for All (SS4A) Planning Grant Application – The Bipartisan Infrastructure Law (BIL) established this new program that supports regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. It will include \$5-6 Billion in grants over the next 5 years and supports the Department’s National Roadway Safety Strategy and a goal of zero deaths and serious injuries on our nation’s roadways. Eligible activities include developing or updating a “Comprehensive Safety Action Plan” or Action Plan (e.g., Vision Zero plans), conducting planning, design, and development activities in support of an Action Plan, and implementing projects and strategies identified in an Action Plan. Metropolitan Planning Organizations are eligible to apply. The USDOT does not want duplicate application from the same geographic areas so the GBNRTC has committed to applying for a planning grant that will cover all municipalities in the 2 county MPO planning area. The deadline for applications remains unchanged as 5:00 p.m. EDT on September 15, 2022. Once the plan has been submitted, any project identified is eligible for implementation funding (owner of facility). Some issues that need to be discussed and defined include how the 20% match will be paid, what is a reasonable cost for such a study, what type of reduction are we looking to achieve (percentage or zero). Member concurrence with goals of planning study and commitment to assist in developing projects to achieve them.
4. New Business
 - a. RPPM Change Report – PIN 5813.78 Bridge Painting at Various Federal Erie County; BINS 1001579, 100157B, 100157C; City of Buffalo, Erie County. Removed \$21K matched STBGP Flex from Detailed Design. \$106K matched NHPP (offset provided by PIN 5B15.55) transferred to Detailed Design. Approved 8/3/2022.
 - b. RAISE FFY22 Awards – RAISE 2022 awarded \$2.2B to help urban and rural communities move forward on projects that modernize roads, bridges, transit, rail, ports, and intermodal transportation and make our transportation systems safer, more accessible, more affordable, and more sustainable. The Bipartisan Infrastructure Law provides an additional \$7.5B over five years for the program to help meet the strong demand to help projects get moving across the country. The USDOT considered how projects will improve accessibility for all travelers, bolster supply chain efficiency, and support racial equity and economic growth – especially in historically disadvantaged communities and areas of persistent poverty. There were five projects awarded in New York State: Southern Tier Regional Transit Hub for the Seneca Nation of Indians (\$7.625M); Comprehensive Roadway Infrastructure Planning and Design Project for the Shinnecock Indian Nation (\$1.147M); North Genesee Street Gateway Bridge and Multi-Modal Connector Project a NYSDOT project (\$18.2M); NYC Greenway Expansion in New York City (\$7.25M); and Transforming Main Street in the City of Buffalo (\$25M).
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday September 21, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Svilkos/Allen. Approved.*

Transportation Projects Subcommittee

August 17, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 7-20-22 Minutes

2. Action Items

a. PIN 5763.37 Four Rod Road Bridge Over Little Buffalo Creek

- This is an Erie County request to modify an existing project.
- This action will create a ROW phase (incidentals and acquisition)
- \$45K of matched STBGP OSB will be transferred from Detailed Design to fund the new ROW phases.
 - ROW-I will have \$30K
 - ROW-A will have \$15K
- Let date will remain 4/23
- Fiscal constraint is maintained as overall project costs are unchanged.
- Today's action would be to approve the changes as AdMod # 131.

b. PIN 5019.24 NY 265; Kenmore Av to Tonawanda SCL & NY 324; Delaware Rd to Floradale Av

- This is a NYSDOT request to modify an existing project.
- Construction & Construction Inspection costs will be increased by \$0.422m due to:
 - Increases in Work Zone Traffic Control costs
 - Additional curb ramp, sidewalk & pedestrian signal work at various locations on Military Road from Kenmore Avenue to Tonawanda South City Line and various locations along Sheridan Drive between Delaware road and Floradale Avenue.
- Fiscal constraint is maintained as \$0.422M (matched HSIP) will be transferred from PIN 5B2003 State Infrastructure (Block Fund).
- Let date remains 10/22.
- **Today's action would be approve the changes as AdMod # 132.**

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
Consultation	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP Approval	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

a. 2023-2027 TIP Development Update



PUBLIC MEETING ANNOUNCEMENT

Transportation Improvement Program (TIP)



The Transportation Improvement Plan is the complementary capital-programming component of the Metropolitan Transportation Plan consisting of all federally funded roadways, transit and major transportation projects being considered within the region over the next five (5) years.

The GBNRTC will be holding two public meetings to discuss the Draft GBNRTC FFY 23-27 TIP on **Monday, August 22**. A presentation will be followed by a question-and-answer period.

10:00 am to Noon – Live and Streamed 5:30 pm to 7:30 pm – Streamed Only

- Live event will be held in the Sunburst Room at 438 Main Street in downtown Buffalo (Accessible entrance located at 15 Court St). Please RSVP to staff@gbnrtc.org.
- Streamed events will be broadcast live via Facebook (<http://facebook.com/GBNRTC>).
- TIP Comments may also be submitted at any time via email to staff@gbnrtc.org.

- TIP Project listing approved by GBNRTC TPS
- GBNRTC PCC voted to initiate a 30-day public review of draft TIP and Transportation Conformity Determination - will conclude on September 1.
- Draft TIP and Transportation Conformity Determination sent electronically for interagency review and comment.
- Draft TIP sent electronically to local elected leaders.
- ICG reviewing draft Transportation Conformity Determination.
- TIP Public Meeting to be held in Sunburst room on August 22
- All received comments will be distributed to members.
- On September 7, GBNRTC PCC is scheduled to recommend the Draft Transportation Conformity Determination and TIP.
- GBNRTC Policy Committee will immediately follow PCC to approve the Draft Transportation Conformity Determination and TIP.

b. GBNRTC Safe Streets for All (SS4A) Planning Grant Application

- The Bipartisan Infrastructure Law (BIL) established this new program that supports regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries.
 - \$5-6 billion in grants over the next 5 years.
 - Supports the Department's National Roadway Safety Strategy and a goal of zero deaths and serious injuries on our nation's roadways.
 - Eligible activities include:
 - Develop or update a "Comprehensive Safety Action Plan" or Action Plan (e.g., Vision Zero plans).
 - Conduct planning, design, and development activities in support of an Action Plan.
 - Implement projects and strategies identified in an Action Plan
- Metropolitan Planning Organizations are eligible to apply.

b. GBNRTC Safe Streets for All (SS4A) Planning Grant Application

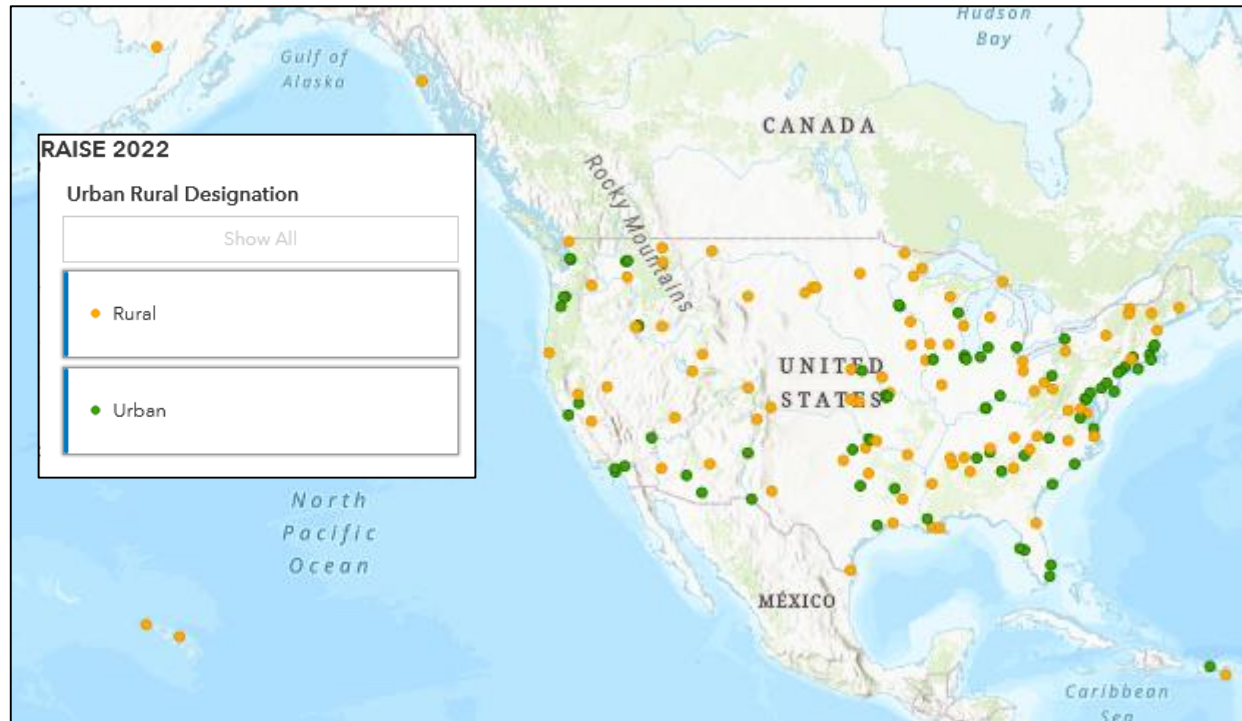
- The USDOT does not want duplicate application from the same geographic areas.
- GBNRTC has committed to applying for a planning grant that will cover all municipalities in the 2 county MPO planning area.
- The deadline for applications remains unchanged as 5:00 p.m. EDT on September 15, 2022.
- Once the plan has been submitted, any project identified is eligible for implementation funding (owner of facility).
- Some issues that need to be discussed and defined include:
 - How will we pay for the 20% match?
 - What is a reasonable cost for such a study?
 - What type of reduction are we looking to achieve (percentage or ZERO)?
 - Member concurrence with goals of planning study and commitment to assist locals when they apply for implementation grants (if requested) via Resolution.
 - Anything else?

4. New Business

a. RPPM Change Report

- PIN 581378 BRIDGE PAINTING AT VARIOUS FEDERAL ERIE CO; BINS 1001579, 100157B, 100157C; CITY OF BUFFALO, ERIE COUNTY.
 - Removed \$21K matched STBGP Flex from detailed design.
 - \$106K matched NHPP (offset provided by PIN 5B1555) transferred to detailed design
 - **Approved 8/3/22**

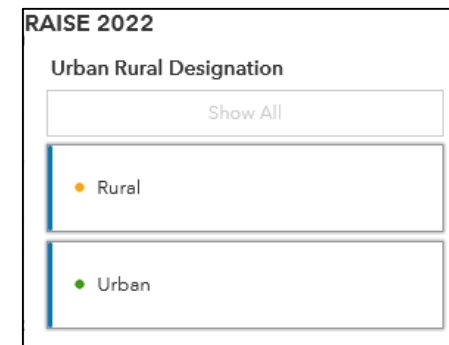
b. Rebuilding American Infrastructure with Sustainability and Equity (RAISE) 2022 Awards (National)



- \$2.2 billion to help urban and rural communities move forward on projects that modernize roads, bridges, transit, rail, ports, and intermodal transportation and make our transportation systems safer, more accessible, more affordable, and more sustainable.
- The Bipartisan Infrastructure Law provides an additional \$7.5 billion over five years for the program to help meet the strong demand to help projects get moving across the country.
- The USDOT considered how projects will improve accessibility for all travelers, bolster supply chain efficiency, and support racial equity and economic growth – especially in historically disadvantaged communities and areas of persistent poverty.

b. RAISE 2022 Awards (New York)

1. Southern Tier Regional Transit Hub – Seneca Nation of Indians (\$7.625m)
2. Comprehensive Roadway Infrastructure Planning And Design Project - Shinnecock Indian Nation (\$1.147m)
3. North Genesee Street Gateway Bridge And Multi-modal Connector Project – NYSDOT (\$18.2m)
4. NYC Greenway Expansion - New York City (\$7.25m)
5. Transforming Main Street – City of Buffalo (\$25m)



Next Scheduled TPS Meeting

- Wednesday September 21 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
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Transportation Projects Subcommittee (TPS) Meeting

Wednesday, September 21, 2022 9:00 AM

In-Person: 438 Main Street, Buffalo, Suite 503

Draft Agenda

1. Approval of August 17, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5813.79 Pavt Markings – North/Line 1; Erie & Niagara Counties – Fund Switch (*NYSDOT*)
 - b. PIN 5813.72 Guiderail Replacement; Various Locations; Catt, Chaut, & Erie Counties – Advance Construction Funding (*NYSDOT*)
 3. Old Business
 - a. 2023-2027 TIP Development Status (*Staff*)
 - b. Safe Streets for All (SS4A) Planning Grant Application Update (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. 2050 MTP Update – Draft Financial Forecasts and Assumptions
 5. Next Meeting – Wednesday October 19, 2022, 9:00 AM
-

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, September 21, 2022
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilkos, B. Roth, D. Hill, K. Stilwell, K. Smith, N. Allen, M. Finn, N. Skipper, H. Morse, J. Buffamonte, G. Szewczyk, D. Kempner, A. Weymouth, H. Boggio, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of August 17, 2022 TPS Meeting Summary – *Motion for approval: Buffamonte/Svilkos. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5813.79 Pavt Markings – North/Line 1; Erie & Niagara Counties – This is a NYSDOT request to modify an existing project. This action will replace \$0.966M of NHPP funding with SDF. The project cost remains unchanged and fiscal constraint is maintained. The let date is unchanged and will remain 11/17/2022. *Motion to approve as Administrative Modification #133: Buffamonte/Svilkos. Approved.*
 - b. PIN 5813.72 Guiderail Replacement; Various Locations – This is a NYSDOT request to modify an existing project. Construction Phase funding will be advanced from 10/2022 (FFY 23) to 9/2022 (FFY 22). The project costs are unchanged and the let date has been changed to 9/2022. *Motion to approve as Administrative Modification #134: Buffamonte/Svilkos. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Status – NYSDOT MO has received an electronic copy of the 2023-2027 TIP for review and inclusion into the STIP. Before the 2023-2027 TIP can go to print, some minor changes need to be made - NYSDOT MO asked that some funding categories be changed. The project summary tables for each member also need to be revised to reflect those projects that may have been obligated but won't be finalized before the start of the new TIP. The member agencies agreed to only include these projects on the summary tables so therefore project details will not be added.
 - b. Safe Streets for All (SS4A) Planning Grant Application – The Bipartisan Infrastructure Law (BIL) established this new program that supports regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. It includes \$5-6B in grants over the next 5 years and supports the Department's National Roadway Safety Strategy and a goal of zero deaths and serious injuries on our nation's roadways. Projects and strategies must be defined in a "Comprehensive Safety Action Plan" or Action Plan (e.g., Vision Zero plans) for facility owners to be eligible for implementation funds. GBNRTC has applied, through NFTA, for a SS4A planning grant to complete the required Action Plan. It will be consultant led (RFP), cover the entire GBNRTC planning area (Erie and Niagara Counties), consider the safety of all streets, roads and highways, regardless of ownership, examine crash and infrastructure characteristics, geographic trends, and contributing risk factors to develop a plan for implementing Safe System changes that emphasize complete streets, proven safety countermeasure best practices, pedestrian and bicycle safety, accessibility, and historically underserved communities, with the goal of elimination of fatalities by 2050 and a 50% reduction of serious injuries by 2050. The estimated study cost is \$562,500. The federal share is \$450,000 and the non-federal match is \$112,500 (20%) which split between the following: Erie County (\$25K), City of Buffalo (\$15K), Niagara County (\$10K), NYSDOT (\$50K), and member in-kind (\$12.5K). The planning grant application was submitted on September 15, 2022
4. New Business
 - a. RPPM Change Report – PIN 5763.80 State Street Over Murder Creek – The obligation date for Detailed Design Phase was moved from FFY 23 to FFY22. Approved 8/25/2022. PIN 5813.72 Guiderail Replacements at Various Locations (Catt, Chaut, EC) – The C&CI Phase was increased by a total of \$0.138M. The offset comes from PIN 5B15.55 (PMI PAVT Maint Let & VPP Block Fund). Approved 9/13/2022. PIN 5814.20 Large Culvert Preservation at Various Locations – ROW Acquisition Phase was increased by \$0.038M. The funding was transferred from PIN 5B15.55 PMI-Pavt Maint Let & VPP Block Fund. Approved 9/14/2022.
 - b. 2050 MTP Update – Draft Financial Forecasts & Assumptions – Financial forecasts form the basis of fiscal constraint for MTP. They provide an indication that projects identified in the MTP have sufficient resources for completing them. Requirement for this is stated in CFR 450.324: Development and Content of the Metropolitan Transportation Plan. Section 11 states that a financial plan that demonstrates how the adopted transportation plan can be implemented is required. All necessary financial resources that are reasonably expected to be made available are to be identified. Moving Forward 2050, completed in 2018, included an extensive review of available financial resources and these were incorporated in the approved document. Fund sources where no changes had occurred were utilized for the remainder of the MTP 2050 Update. Significant changes occurred in both Federal and State programs, these were analyzed and incorporated in forecasts for this update. New federal legislation, the first in years was approved by Congress: The Infrastructure Investment and Jobs Act (IIJA), aka Bipartisan Infrastructure Law, Public Law 117-58, provides a significant increase in formula revenues for transportation programs and multiyear certainty in funding. New discretionary programs were also included. The New York State Five Year Capital Program was also approved, indicating specific projects and funding levels for various programs. These were incorporated into the Moving Forward 2050 Update financial forecasts. Forecasts are based on reasonable assumptions with credible evidence. Previously approved items were kept the same if there were no changes. Items affected by recent legislation were revised to reflect those changes. Overall revenue estimates are given as: 2023 – 2030: \$5,713B; 2031 – 2040: \$7,088B; 2041 – 2050: \$9,415B; for a total of: \$22,216B.

- c. Town of Amherst N Bailey Av Project – The Town of Amherst is looking at funding opportunities for their N Bailey Av project. The town had previously submitted the project as a TIP Candidate but it was not selected for the constrained project listing, leaving its status as “illustrative”. Amherst is investigating alternative federal funding sources to use in addition to developer contributions. Some members were concerned how this project would affect their adjacent roads and asked to see a more detailed plan for this project, along with a complete traffic study. Amherst was invited to present a modified project proposal to TPS at a future time.
 - d. NEVI Program – GBNRTC staff are currently working on developing a plan for this program. They will present an update at a future TPS meeting.
 - e. Freight Plan – It is now a federal requirement that each state must update their freight plan every four years. In addition, plans must now include a trucking parking inventory and analysis of truck parking gaps.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday October 19, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Buffamonte/Svilokos. Approved.*

Transportation Projects Subcommittee

September 21, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 8-24-22 Minutes

2. Action Items

a. PIN 5813.79 PAVT Markings – North/Line 1; Erie & Niagara Counties

- This is an NYSDOT request to modify an existing project.
- This action will replace \$0.966M of NHPP funding with SDF.
- Project cost remains unchanged.
- Fiscal constraint is maintained.
- Let date is unchanged and will remain 11/17/22.
- Today's action would be to approve this change as AdMod # 133.

b. PIN 5813.72 Guiderail Replacement; Various Locations; Catt, Chaut, & Erie Counties

- This is a NYSDOT request to modify an existing project.
- Construction phase funding will be advanced from 10/22 (FFY 2023) to 9/22 (FFY 2022).
- Project costs are unchanged.
- Let date remains 11/22.
- **Today's action would be approve this change as AdMod # 134.**

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
Approval	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

b. GBNRTC Safe Streets for All (SS4A) Planning Grant Application

- The Bipartisan Infrastructure Law (BIL) established this new program that supports regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries.
 - \$5-6 billion in grants over the next 5 years.
 - Supports the Department's National Roadway Safety Strategy and a goal of zero deaths and serious injuries on our nation's roadways.
 - Projects and strategies must be defined in a "Comprehensive Safety Action Plan" or Action Plan (e.g., Vision Zero plans) for facility owners to be eligible for implementation funds.

b. GBNRTC Safe Streets for All (SS4A) Planning Grant Application

- GBNRTC has applied, through NFTA, for a SS4A planning grant to complete the required Action Plan.
 - Consultant led (RFP)
 - Covers entire GBNRTC planning area (Erie and Niagara Counties)
 - Considers the safety of all streets, roads and highways, regardless of ownership.
 - Examines crash and infrastructure characteristics, geographic trends, and contributing risk factors to develop a plan for implementing Safe System changes that emphasize complete streets, proven safety countermeasure best practices, pedestrian and bicycle safety, accessibility, and historically underserved communities.
 - Elimination of fatalities by 2050
 - 50% reduction of serious injuries by 2050

b. GBNRTC Safe Streets for All (SS4A) Planning Grant Application

- Estimated study cost is \$562,500
 - Federal - \$450,000
 - Non-federal match - \$112,500 (20%):
 - Erie County - \$25k
 - City of Buffalo - \$15k
 - Niagara County - \$10k
 - State (NYSDOT) - \$50k
 - Member in-kind - \$12.5k
- Planning grant application was submitted on September 15.

4. New Business

a. RPPM Change Report

- PIN 576380 State Street Over Murder Creek
 - Move the obligation date for Detailed Design phase from FFY 23 TO FFY22
 - **Approved 8/25/22**
- PIN 581372 Guiderail Replacements at Various Locations (CAT, CHA, EC)
 - Increased C & CI phase by a total of \$0.138M
 - Offset from 5B1555 (PMI PAVT Maint Let & VPP Block Fund)
 - **Approved 9/13/22**
- PIN 581420 Large Culvert Preservation at Various Locations
 - Increased ROW Acquisition phase by \$0.038M
 - Funding transferred from PIN 5B1555 PMI-PAVT Maint Let & VPP Block Fund
 - **Approved 9/14/22**

Financial Forecasts 2023-2050

MTP 2050 Update

Intent

- Financial forecasts form the basis of fiscal constraint for MTP
- Provides indication that projects identified in the MTP have sufficient resources for complete then
- Requirement for this is stated in CFR 450.324: *Development and Content of the Metropolitan Transportation Plan*
- Section 11 states that a financial plan that demonstrates how the adopted transportation plan can be implemented is required
- All necessary financial resources that are reasonably expected to be made available are to be identified

Previous Estimates

- MTP 2050, completed in 2018, included an extensive review of available financial resources and these were incorporated in the approved document.
- Fund sources where no changes had occurred were utilized for the remainder of the MTP 2050 Update
- Significant changes occurred in both Federal and State programs, these were analyzed and incorporated in forecasts for this Update.

Some Areas of Change

- New federal legislation, first in years was approved by Congress
- Titled Infrastructure Investment and Jobs Act (IIJA), aka Bipartisan Infrastructure Law, Public Law 117-58
- Provided significant increase in revenues for transportation programs and multiyear certainty in funding.
- New Programs were also included largely in a discretionary manner
- New York State Five Year Capital Program also approved, indicating specific projects and funding levels for various programs
- These were incorporated into new MTP 2050 financial forecasts

Areas of Funding Included:

Federal Funds

- Direct Federal Funds Allocation
- Federal Funds Statewide Available
- Non Allocated Federal Funds
- New Federal Programs

State Process

- Identified in Five Year Agreement (state selected)
- Bridge NY
- Pave NY
- CHIPS, EWR, POP, Touring Routes

Areas of Funding Included:

Local/State Match

Federal Transit Administration Programs

Light Rail Federal and Non-Federal

State Operating Assistance to Transit

PT Modernization and Enhancement

Local Transit Funding

New York State Thruway Authority

Local Projects

Non-Transportation Revenues

Methodology and Forecasts

Federal Planning Targets

CMAQ

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	108,199,119	108,199,119	108,199,119	108,199,119
Region 5	1,000,000	1,020,000	1,040,400	1,061,208
Statewide*	102,479,210	104,528,794	106,619,370	108,751,757
<i>*includes agreed upon \$55 M per year to MTA</i>				
GBNRTC from Statewide	1,044,192	1,065,076	1,086,377	1,108,105
GBNRTC Total	2,044,192	2,085,076	2,126,777	2,169,313

HSIP

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	67,000,000	67,000,000	67,000,000	67,000,000
Region 5	5,720,290	5,834,696	5,951,390	6,070,418
Statewide	59,623,409	60,815,878	62,032,195	63,272,839
GBNRTC from Statewide	4,690,040	4,783,840	4,879,517	4,977,108
GBNRTC Total	10,410,330	10,618,536	10,830,907	11,047,525

NHP

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	645,418,271	645,418,271	645,418,271	645,418,271
Region 5	51,718,611	52,752,983	53,808,043	54,884,204
Statewide	534,013,763	523,542,904	534,013,763	544,694,038
GBNRTC from Statewide	42,791,553	43,647,384	44,520,332	45,410,738
GBNRTC Total	94,510,164	96,400,367	98,328,374	100,294,942

FLEX

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	173,535,564	173,535,564	173,535,564	173,535,564
Region 5	13,456,529	13,725,660	14,000,173	14,280,176
Statewide	56,238,363	57,363,130	58,510,392	59,680,600
GBNRTC from Statewide	4,360,911	4,448,129	4,537,092	4,627,834
GBNRTC Total	17,817,440	18,173,789	18,537,265	18,908,010

OFF SYS BR

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	18,412,919	18,412,919	18,412,919	18,412,919
Region 5	2,676,859	2,730,396	2,785,004	2,840,704
Statewide*	61,648,800	62,881,776	64,139,412	65,422,200
	<i>*includes bridge inspection (\$25.44 M) and local bridge NY (\$35 M) annually</i>			
GBNRTC from Statewide	2,730,396	2,785,004	2,840,704	2,897,518
GBNRTC Total	5,407,255	5,515,400	5,625,708	5,738,222

LG URB

	FFY 23	FFY 24	FFY 25	FFY 26
All Regions Total	230,922,339	230,922,339	230,922,339	230,922,339
Region 5	14,113,150	14,395,413	14,683,321	14,976,988
Statewide	0	0	0	0
GBNRTC State Allocated Fed	144,302,531	147,188,581	150,132,353	153,135,000

Non Allocated					
TAP Suballocation R5	1,331,412	1,358,040	1,385,201	1,412,905	
NYS Anywhere					
To R5 (8% Anywhere)	1,532,546	1,563,197	1,594,461	1,626,350	
Total TAP	2,863,958	2,921,237	2,979,662	3,039,255	
Rail-Highway Crossings					
R5 (8%)	541,238	552,063	563,104	574,366	
Nat Hwy Freight					
R5 (8%)	4,655,165	4,748,269	4,843,234	4,940,099	
Carbon Reduction					
Buff area suballocation					
R5 (8%) of any area	3,039,808	3,100,604	3,162,616	3,225,868	
Total					
PROTECT Formula (minus planing)					
R5 (8%)	4,504,619	4,594,712	4,686,606	4,780,338	
GBNRTC Non Allocated Fed Funds	15,604,788	15,916,884	16,235,222	16,559,926	
State Allocated and Non Allocated Fed Funds	159,907,319	163,105,465	166,367,574	169,694,926	1

New Programs

Bridge Formula	18,647,200	18,647,200	18,647,200	18,647,200
Bridge Investment	6,238,336	6,238,336	6,238,336	6,238,336

EV	3,390,400	3,390,400	3,390,400	3,390,400
MEGA	3,390,400	3,390,400	3,390,400	3,390,400
Recn Com	678,080	678,080	678,080	678,080
SS4A Safe Streets/Roads	3,390,400	3,390,400	3,390,400	3,390,400
GBNRTC New Programs	35,734,816	35,734,816	35,734,816	35,734,816

<i>GBNRTC State Allocated, Non and New Fed</i>	195,642,135	198,840,281	202,102,390	205,429,742
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State Funds

Consolidated Improvement Program (CHIPS)	Local	Street and	Highway					
Erie County -	\$	10,579,351	\$	10,790,938	\$	11,006,757	\$	11,226,892
Niagara County -	\$	2,588,034	\$	2,639,795	\$	2,692,591	\$	2,746,442
City of Buffalo -	\$	5,051,591	\$	5,152,623	\$	5,255,675	\$	5,360,789
City of Niagara Falls -	\$	1,741,467	\$	1,776,296	\$	1,811,822	\$	1,848,059
Extreme Winter Recovery (EWR)								
Erie County -	\$	1,747,989	\$	1,782,949	\$	1,818,608	\$	1,854,980
Niagara County -	\$	419,997	\$	428,397	\$	436,965	\$	445,704
City of Buffalo -	\$	961,994	\$	981,234	\$	1,000,859	\$	1,020,876
City of Niagara Falls -	\$	334,301	\$	340,987	\$	347,807	\$	354,763
Pave our Potholes (POP)								
Erie County -	\$	2,015,846	\$	2,056,163	\$	2,097,286	\$	2,139,232
Niagara County -	\$	494,876	\$	504,774	\$	514,869	\$	525,166
City of Buffalo -	\$	993,491	\$	1,013,361	\$	1,033,628	\$	1,054,301
City of Niagara Falls -	\$	321,200	\$	327,624	\$	334,176	\$	340,860
State Touring Route Program (counties not eligible)								
City of Buffalo -	\$	8,699,797	\$	8,873,793	\$	9,051,269	\$	9,232,294
City of Niagara Falls -	\$	4,031,307	\$	4,111,933	\$	4,194,172	\$	4,278,055

BRIDGE NY (discretionary)*Erie County*

\$1.677M for the replacement of the Sharp Street
bridge over Spring Brook

\$ 1,700,000 \$ 1,734,000 \$ 1,768,680 \$ 1,804,054

Niagara County

\$ 1,760,000 \$ 1,795,200 \$ 1,831,104 \$ 1,867,726

\$828K for the replacement of the East Canal
Road bridge

\$930K for the replacement of the Hess Road
culvert carrying the tributary to Keg Creek

City of Buffalo

\$1.159M for the replacement of the South Park
Loop bridge over South Park Lake

1,160,000 1,183,200 1,206,864 1,206,864

PAVE NY

Erie County 3,023,770 3,084,245 3,145,930 3,208,849

Niagara County 742,314 757,160 772,303 787,750

City of Buffalo 1,400,237 1,428,242 1,456,807 1,485,943

City of Niagara Falls 481,800 491,436 501,265 511,290

Total State Programs 35,942,021 36,660,861 37,394,079 38,117,823

Local/State Share on Federal 48,910,534 49,710,070 50,525,598 51,357,435
at 80/20 Fed/Non Fed

FTA														
Urbanized Areas Formula Grants (FTA §5307)	\$	23,554,953	\$	24,026,052	\$	24,506,573	\$	24,996,705	\$	25,496,705	\$	26,016,838	\$	26,547,581
State of Good Repair Grants (FTA §5337)	\$	4,506,258	\$	4,596,383	\$	4,688,311	\$	4,782,077	\$	4,877,718	\$	4,977,223	\$	5,078,759
Bus and Bus Facilities Program (FTA §5339(d)(2))	\$	1,491,321	\$	1,521,147	\$	1,551,570	\$	1,582,603	\$	1,614,253	\$	1,647,232	\$	1,680,885
Enhanced Mobility of Seniors and Individuals with Disabilities (FTA §5310)	\$	1,882,865	\$	1,932,029	\$	1,971,940	\$	2,022,073	\$	2,063,382	\$	2,105,536	\$	2,148,553
FTA to NFTA	\$	31,435,397	\$	32,075,611	\$	32,718,394	\$	33,383,458	\$	34,052,058	\$	34,746,830	\$	35,455,778
LRT Federal				100,000,000		100,000,000		100,000,000		100,000,000		100,000,000		100,000,000
LRT Non Federal				100,000,000		100,000,000		100,000,000		100,000,000		100,000,000		100,000,000
State Operating Assistance		69,278,000		72,741,900		76,378,995		80,197,945		84,207,842		88,418,234		92,839,146
PT Modernization and Enhancement								13,850,000		13,850,000		13,850,000		
Local Operating Assistance		46,945,000		49,292,250		51,756,863		54,344,706		57,061,941		59,915,038		62,910,790
Other Transit to NFTA		116,223,000		322,034,150		328,135,858		348,392,650		355,119,783		362,183,272		355,749,936

Operating Assistance

Operating assistance provided by federal, state, and local governments for Metro operations of \$244,034k is \$84,142k, or 52.6%, above FYE 22. Operating assistance for BNIA operations is \$10,527k.

Total Federal assistance of \$139,055k is \$54,790k, or 65.0%, above FYE 22 levels, primarily due to an increase of COVID-19 relief funds to be recognized in FYE 23. Also included is \$716k for miscellaneous Federal grants for operations in our Executive branch (Transit Police department.)

New York State Operating Assistance (STOA) is increasing \$11,168k, or 19.2%.

	<u>FYE 22</u> (000's)	<u>FYE 23</u> (000's)
STOA:		
• General Fund Section 18(b) (requires local match)	4,100	4,100
• Public Transportation Operation Assistance Funds	<u>51,289</u>	<u>62,772</u>
TOTAL	<u>\$55,389</u>	<u>\$66,872</u>
Additional State Operating Assistance:		
• Miscellaneous Other Grants	<u>\$ 2,721</u>	<u>\$ 2,406</u>
TOTAL STATE OPERATING ASSISTANCE	<u>\$58,110</u>	<u>\$69,278</u>

Local operating assistance is increasing 27.7% to \$46,945k, reflective of more recent trends and projections.

	<u>FYE 22</u> (000's)	<u>FYE 23</u> (000's)
Local assistance includes:		
• Erie County Sales Tax	\$20,918	\$25,987
• Mortgage Recording Tax	11,534	16,658
• Erie County match to 18(b)	3,657	3,657
• Niagara County match to 18(b)	443	443
• Peace Bridge	<u>200</u>	<u>200</u>
TOTAL	<u>\$36,752</u>	<u>\$46,945</u>

<i>NYS Thruway</i>	45,000,000	45,225,000	45,451,125	45,678,381
<i>Local Revenues</i>	17,000,000	17,170,000	17,341,700	17,515,117
<i>Non-Transportation Funds</i>	9,000,000	9,090,000	9,180,900	9,272,709

<i>Total All</i>	513,460,427	725,399,462	737,735,401	764,330,380	777,506,636	792,048,297	793,236,828	608,792,723
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Conclusion

- Forecasts are based on reasonable assumptions with credible evidence
- Previously approved items kept the same if no changes
- Items affected by recent legislation revised to reflect that
- Overall revenue estimates are:
 - 2023 – 2030: \$5,713B
 - 2031 – 2040: \$7,088B
 - 2041 – 2050: \$9,415B
 - Total: \$22,216B

Next Scheduled TPS Meeting

- Wednesday October 19 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, October 19, 2022 9:00 AM

In-Person: Edward H. Small Conference Room (438 Main St. Buffalo Suite 503)

Draft Agenda

1. Approval of September 21, 2022 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.73 Bridge Deck Overlay & 5-7 Program – Minor Scope Change (*Niagara County*)
 3. Old Business
 - a. 2023-2027 TIP Development Status (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. Upcoming BRIDGE NY Solicitation
 - c. Thriving Communities Program
 - d. Strengthening Mobility and Revolutionizing Transportation (SMART) Grants
 5. Next Meeting – Wednesday November 16, 2022, 9:00 AM
-

**Minor Scope Change TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, October 19, 2022
9:00 A.M. via Zoom Meeting**

Attendees: B. Roth, D. Hill, K. Stilwell, K. Smith, N. Allen, M. Finn, N. Skipper, J. Buffamonte, A. Weymouth, K. Dixon, B. Rose, S. Helser, K. Forma, and R. Guarino.

1. Approval of September 21, 2022 TPS Meeting Summary – *Motion for approval: Buffamonte/Svilokos. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.73 Bridge Deck Overlay & 5-7 Program – This is a Niagara County request for a minor scope change to an existing project. This action will remove the 5-7 program work on BIN 3329380 Minnick Rd/Mud Creek and BIN 3329470 Quaker Rd/18 Mile Creek. And this action will add bridge deck overlay work to BIN 3060430 Quaker Rd/Golden Hill Creek, BIN 3329360 Mapleton Rd/Bull Creek, and BIN 3329430 Pearson Rd/Jeddo Creek. \$80K STBGP Flex will be replaced with \$80K OSB. Project total is unchanged therefore fiscal constraint maintained. *Motion to recommend to PCC for approval as Administrative Modification #136: Allen/Hill. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Status – The 2023-2027 TIP is still out for review. Member agencies were informed they can start working on IPPs for new TIP projects in the meantime, however funding cannot be obligated until the new TIP is approved. Member agencies were asked how many hard copies of the 2023-2027 TIP each are requesting. The status of an Erie County carryover project was discussed and will be looked into by NYSDOT, EC, and GBNRTC.
4. New Business
 - a. RPPM Change Report – No RPPM changes to report since 9/14/2022. An electronic TPS ballot approved on 9/21/2022. It modified the funding sources for the three existing projects: PIN 5111.77 US 20/Cazenovia Creek (Bridge Formula Program (BFP) replacing NHPP), PIN 5814.07 Bridge Rehabilitation – 3 Bridges; Erie County (Bridge Formula Program (BFP) replacing NHPP), and PIN 5512.52 Kensington Corridor Project (NYW PIT replacing NHPP). Funding totals for all three projects remain unchanged.
 - b. Upcoming BRIDGE NY Solicitation – MPOs were provided a preview of the upcoming solicitation for BRIDGE NY. The solicitation and scoring will be done at the local level. MPOs will be coordinating for MPO areas and NYSDOT will be coordinating for counties outside of MPOs. NYSDOT is recommending that MPOs follow the BRIDGE NY model for solicitation and scoring candidates but that's not mandatory. MPOs can use their own process so long as it includes extensive outreach to locals that own bridges but aren't MPO members. The funding is being designated to each county for all county/local bridges within that county. The funding designated for each county cannot be amended by an MPO where MPOs represent multiple counties. NYSDOT emphasized that there is a lot of funding available for off-system bridges so the analysis may need to separate off-system from on-system bridges. Off-system bridges may be able to be funded even if they score lower than on-system bridges just due to the nature of available funds. More details will be provided at the State Bridge Conference and NYSDOT anticipates being able to release the funding shortly after the conference. MPOs will do their own reviews in-house. NYSDOT has bridge data for all bridges including all locals but not necessarily culvert data. Locals would be responsible for their own culvert data. GBNRTC staff also maintains a database of historical National Bridge Inventory (NBI) bridge data.
 - c. Thriving Communities Program – This program aims to ensure that disadvantaged communities adversely or disproportionately affected by environmental, climate, and human health policy outcomes have the technical tools and organizational capacity to compete for federal aid and deliver quality infrastructure projects that enable their communities and neighborhoods to thrive. Facilitates the planning and development of transportation and community revitalization activities and provides tools to ensure that under-resourced communities can access the historic funding provided in the Bipartisan Infrastructure Law (BIL). Intended for teams of community partners that may lack the staffing or technical expertise to scope, fund, and develop infrastructure projects that advance broader community goals. For selected communities, the Thriving Communities Program will provide two years of deep-dive assistance to help them plan and develop a pipeline of comprehensive transportation, housing, and community revitalization activities. This funding is available to: state, local or tribal government agencies, MPOs, transit agencies, and political subdivisions of state or local government. This program will be funded with \$25M through the Consolidated Appropriations Act of 2022. There are two separate response opportunities available for potential applicants a Letter of Interest and a Notice of Funding Opportunity. For the Letter of Interest beginning in 2023, the Thriving Communities Program will provide technical assistance, planning, and capacity building support to teams of community partners that may lack the staffing or technical expertise to scope, fund, and develop infrastructure projects that advance broader community goals. TCP will provide two years of deep-dive assistance to selected communities to help them plan and develop a pipeline of comprehensive transportation, housing, and community revitalization activities. There is no cost to receive this support but interested applicants must identify community partners and together submit a Letter of Interest (LOI) by December 6, 2022, to be considered for selection. For the Notice of Funding Opportunity the USDOT will fund organizations to provide technical assistance, planning, and capacity building support to enable selected recipient communities to plan and develop transportation and community revitalization activities that: increase mobility, reduce pollution from transportation sources, expand affordable transportation options, facilitate efficient land use, preserve or expand jobs, improve housing conditions, enhance connections to health care,

education, and food security, and improve health outcomes. NOFO is open October 6, 2022, through November 22, 2022, for those wishing to apply to become a capacity builder. Cooperative agreements between \$3.5M and \$6M will be awarded to up to six capacity building teams.

- d. Strengthening Mobility and Revolutionizing Transportation (SMART) Grants – The SMART program was established to provide grants to eligible public sector agencies to conduct demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety. \$100M appropriated annually for fiscal years (FY) 2022-2026. The following are eligible to apply: states, political subdivision of a state, tribal government, public transit agency or authority, public toll authority, MPOs, and a group of 2 or more eligible entities detailed above. Eligible projects include: coordinated automation, connected vehicles, sensors, systems integration, delivery/logistics, innovative aviation, smart grid, and traffic signals. Project examples can be found at: <https://www.transportation.gov/grants/smart/smart-illustrative-use-cases>. “Getting Ready” and “How to Apply” recorded webinars can be viewed at: <https://www.transportation.gov/grants/smart/webinars>. NOFO is open through November 18, 2022. Award announcements are expected to be made in early 2023.
 - e. 2022 Transit Safety Performance Targets – FTA’s published Public Transportation Agency Safety Plan Final Rule requires certain operators of public transportation systems that receive federal funds under FTA’s Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems. These targets are updated annually. The Niagara Frontier Transportation Authority (NFTA) Executive Safety Committee has officially adopted updated safety targets for the seven established transit safety categories in the NFTA Metro Agency Safety Plan dated February 24, 2022. Policy Committee must agree to support NFTA’s updated 2022 targets. The Transit Safety Performance Targets will go to PCC for recommendation to Policy Committee on November 2.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday November 16, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Rose/Forma. Approved.*

Transportation Projects Subcommittee

October 19, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 9-21-22 Minutes

2. Action Items

a. PIN 5763.73 Bridge Deck Overlay and 5-7 Program

- This is a Niagara County request for a minor scope change to an existing project
 - Action will remove 5-7 program work on:
 - BIN 3329380 Minnick Rd/Mud Creek
 - BIN 3329470 Quaker Rd/18 Mile Creek
 - Action will add bridge deck overlay work to:
 - BIN 3060430 Quaker Rd/Golden Hill Creek
 - BIN 3329360 Mapleton Rd/Bull Creek
 - BIN 3329430 Pearson Rd/Jeddo Creek
- \$80K STBGP Flex will be replaced with \$80K OSB
- Project total is unchanged – fiscal constraint maintained
- Today's TPS action would be to recommend this to PCC for approval on 11/2/22.

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
Approval	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

4. New Business

a. RPPM Change Report

- No RPPM changes made since 9/14/22
- Electronic TPS ballot approved on 9/21/22
 - Modified funding sources for the three existing projects:
 - PIN 511177 US 20/Cazenovia Creek (Bridge Formula Program (BFP) replacing NHPP)
 - PIN 581407 Bridge Rehabilitation – 3 Bridges; Erie County (Bridge Formula Program (BFP) replacing NHPP)
 - PIN 551252 Kensington Corridor Project (NYW PIT replacing NHPP)
 - Funding totals for all three projects remain unchanged.

b. Upcoming BRIDGE NY Solicitation

- MPOs were provided a preview of the upcoming solicitation for BRIDGENY
 - The solicitation and scoring will be done at the local level. MPOs will be coordinating for MPO areas and NYSDOT will be coordinating for counties outside of MPOs.
 - DOT is recommending that MPOs follow the BRIDGENY model for solicitation and scoring candidates but that's not mandatory. MPOs can use their own process so long as it includes extensive outreach to locals that own bridges but aren't MPO members.
 - The funding is being designated to each county for all county/local bridges within that county. The funding designated for each county cannot be amended by an MPO where MPOs represent multiple counties.
 - DOT emphasized that there is a lot of funding available for off-system bridges so the analysis may need to separate off-system from on-system bridges. Off-system bridges may be able to be funded even if they score lower than on-system bridges just due to the nature of available funds.
- More details will be provided at the State Bridge Conference and DOT anticipates being able to release the funding shortly after the conference.

c. Thriving Communities Program

- Aims to ensure that disadvantaged communities adversely or disproportionately affected by environmental, climate, and human health policy outcomes have the technical tools and organizational capacity to compete for federal aid and deliver quality infrastructure projects that enable their communities and neighborhoods to thrive.
- Facilitates the planning and development of transportation and community revitalization activities and provides tools to ensure that under-resourced communities can access the historic funding provided in the Bipartisan Infrastructure Law (BIL).
- Intended for teams of community partners that may lack the staffing or technical expertise to scope, fund, and develop infrastructure projects that advance broader community goals.
- For selected communities, the Thriving Communities Program will provide two years of deep-dive assistance to help them plan and develop a pipeline of comprehensive transportation, housing, and community revitalization activities.

c. Thriving Communities Program

- Available to:
 - State, local or tribal government agencies
 - MPOs
 - Transit Agencies
 - Political subdivisions of state or local government
- Funded with \$25 million through the Consolidated Appropriations Act of 2022
- Two separate response opportunities available for potential applicants:
 - Letter of Interest
 - Notice of Funding Opportunity.

c. Thriving Communities Program

- Letter of Interest

- Beginning in 2023, the Thriving Communities Program will provide technical assistance, planning, and capacity building support to teams of community partners that may lack the staffing or technical expertise to scope, fund, and develop infrastructure projects that advance broader community goals.
- TCP will provide two years of deep-dive assistance to selected communities to help them plan and develop a pipeline of comprehensive transportation, housing, and community revitalization activities.
- There is no cost to receive this support but interested applicants must identify community partners and together submit a Letter of Interest (LOI) by **December 6, 2022**, to be considered for selection.

c. Thriving Communities Program

- Notice of Funding Opportunity
 - USDOT will fund organizations to provide technical assistance, planning, and capacity building support to enable selected recipient communities to plan and develop transportation and community revitalization activities that:
 - Increase mobility
 - Reduce pollution from transportation sources
 - Expand affordable transportation options
 - Facilitate efficient land use
 - Preserve or expand jobs
 - Improve housing conditions
 - Enhance connections to health care, education, and food security
 - Improve health outcomes
 - NOFO is open October 6, 2022, through November 22, 2022, for those wishing to apply to become a capacity builder.
 - Cooperative agreements between \$3.5 million and \$6 million will be awarded to up to six capacity building teams.

d. Strengthening Mobility and Revolutionizing Transportation (SMART)

- The SMART program was established to provide grants to eligible public sector agencies to conduct demonstration projects focused on advanced smart community technologies and systems in order to improve transportation efficiency and safety.
- \$100 million appropriated annually for fiscal years (FY) 2022-2026.
- Eligible to Apply:
 - State
 - Political subdivision of a State
 - Tribal government
 - Public transit agency or authority
 - Public toll authority
 - Metropolitan planning organization
 - A group of 2 or more eligible entities detailed above

d. Strengthening Mobility and Revolutionizing Transportation (SMART)

- Eligible Projects:
 - Coordinated automation
 - Connected vehicles
 - Sensors
 - Systems integration
 - Delivery/logistics
 - Innovative aviation
 - Smart grid
 - Traffic signals
- Project examples can be found at:
 - <https://www.transportation.gov/grants/smart/smart-illustrative-use-cases>
- “Getting Ready” and “How to Apply” recorded webinars can be viewed at:
 - <https://www.transportation.gov/grants/smart/webinars>
- NOFO is open through November 18, 2022
- Award announcements are expected to be made in early 2023.

d. 2022 Transit Safety Performance Targets

- FTA's published Public Transportation Agency Safety Plan Final Rule requires certain operators of public transportation systems that receive federal funds under FTA's Urbanized Area Formula Grants to develop safety plans that include the processes and procedures to implement Safety Management Systems
- Targets are updated annually
- The Niagara Frontier Transportation Authority (NFTA) Executive Safety Committee has officially adopted updated safety targets for the seven established transit safety categories in the NFTA Metro Agency Safety Plan dated February 24, 2022.
- Policy Committee must agree to support NFTA's updated 2022 targets.

d. 2022 Transit Safety Performance Targets

Performance Measure	Mode	2019	2020	2021	3-year average	2022 Goal	2022 Target
Total number of fatalities reported to NTD by mode	Light Rail	0	2	0	0.67	0	0
	Bus	0	0	1	0.67	0	0
	Paratransit Access Line (PAL)	0	0	0	0	0	0
Fatality rate per 1M vehicle revenue miles (VRM) by mode	Light Rail	0.0	1.94	0.0	0.65	0	0
	Bus	0.0	0.0	0.1	0.03	0	0
	Paratransit Access Line (PAL)	0.0	0.0	0.0	0.0	0	0
Total number of injuries reported to NTD by mode	Light Rail	18	18	16	17.33	5% Reduction	16.46
	Bus	97	48	60	68.33	5% Reduction	64.91
	Paratransit Access Line (PAL)	6	4	3	4.33	5% Reduction	4.11
Injury rate per 1M VRM by mode	Light Rail	19.2	17.66	18.96	18.60	5% Reduction	17.68
	Bus	9.47	4.96	6.62	7.02	5% Reduction	6.67
	Paratransit Access Line (PAL)	2.26	2.67	1.5	2.14	5% Reduction	2.04
Total number of safety events reported to NTD by mode	Light Rail	21	24	16	20.33	5% Reduction	19.31
	Bus	61	42	48	50.33	5% Reduction	47.81
	Paratransit Access Line (PAL)	6	3	3	4	5% Reduction	3.80
Safety event rate per 1M VRM by mode	Light Rail	22.4	23.55	18.96	21.64	5% Reduction	20.55
	Bus	5.96	4.34	5.30	5.20	5% Reduction	4.94
	Paratransit Access Line (PAL)	2.26	2.0	1.5	1.92	5% Reduction	1.82
System reliability rate per 1M VRM by mode*	Light Rail	438.63	331.37	347.23	372.41	Maintain Rate	372.41
	Bus	118.01	105.99	122.8	115.6	Maintain Rate	115.6
	Paratransit Access Line (PAL)	11.29	11.92	11.5	11.57	Maintain Rate	11.57
Authority Specific Goals	Metro Training Rates	90%	98%	n/a	94%	5% Improvement	98%
	Metro Bus Reportable Injury Rates	7.2	5.2	7.0	6.5	5% Improvement	6.1
	Metro Rail Reportable Injury Rates	3.6	10.5	6.6	6.9	5% Improvement	6.6
	Metro Bus Hazard Resolution Rates	54%	76%	83%	71%	5% Improvement	74%
	Metro Rail Hazard Resolution Rates	78%	80%	58%	72%	5% Improvement	75%
	Metro Bus Accident Preventability Rates (per 100,000).	2.4	1.9	1.4	1.9	5% Improvement	1.8

Next Scheduled TPS Meeting

- Wednesday November 16 @ 9:00 AM



Greater Buffalo Niagara Regional Transportation Council
438 Main St, Suite 503 | Buffalo, NY 14202 | 716-856-2026 | www.gbnrtc.org

Transportation Projects Subcommittee (TPS) Meeting

Wednesday, November 16, 2022 9:00 AM

In-Person: Edward H. Small Conference Room (438 Main St. Buffalo Suite 503)

Agenda

1. Approval of October 19, 2022 TPS Meeting Summary
 2. 2023-2027 TIP – Action Requests/Discussions
 - a. PIN 5825.10 METRO Rail Extension and PIN 5825.70 METRO Rail Extension – Project Merger (*NFTA*)
 - b. PIN 576228 Implementation of Ph1 of Buffalo Bicycle Master Plan – Remove ROW phase (*Buffalo*)
 3. Old Business
 - a. 2023-2027 TIP Development Status (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 - b. Passenger Rail Improvement Initiative Update (*Staff*)
 5. Next Meeting – Wednesday December 21, 2022, 9:00 AM
-

TRANSPORTATION PROJECTS SUBCOMMITTEE (TPS) MEETING SUMMARY

Wednesday, November 16, 2022

9:00 A.M. via Zoom Meeting

Attendees: B. Roth, D. Hill, K. Stilwell, K. Smith, N. Allen, M. Finn, N. Skipper, A. Weymouth, K. Dixon, M. Grabau, D. Svilkos, D. Kempner, and R. Guarino.

1. Approval of October 19, 2022 TPS Meeting Summary – *Motion for approval: Kempner/Svilkos. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5825.10 METRO Rail Extension and PIN 5825.70 METRO Rail Extension – As per NYSDOT MO request, the NFTA is requesting to merge two (2) existing TIP projects under PIN 5825.10; PIN 5825.70 Metro Rail Extension (\$20M) and PIN 5825.10 Metro Rail Extension (\$6M). All funding (\$20M) from PIN 5825.70 to be transferred to PIN 5825.10. The merged project (PIN 5825.10) will now total \$26M. Merged project will be let 10/22 (FFY23). Project total is unchanged therefore fiscal constraint maintained. *Motion to approve project merger as FFY 23-27 TIP Administrative Modification #1: Kempner/Skipper. Approved.*
 - b. PIN 5762.28 Implementation of Ph 1 of Buffalo Bicycle Master Plan – Buffalo is requesting to remove the ROW phase from this project. All \$5K from ROW-A (Matched CMAQ) will be transferred to the construction phase. All \$5K from ROW-I (Matched CMAQ) will be transferred to the construction phase. Construction phase will increase by a total of \$10K. Let will advance from 6/15/2023 to 3/1/2023 (remains in FFY23). ROW phase will be deleted from project. *Motion to approve as FFY 23-27 TIP Administrative Modification #2: Skipper/Svilkos. Approved.*
3. Old Business
 - a. 2023-2027 TIP Development Status – The 2023-2027 TIP is still out for review. The document is out for bids with the printers. Staff will notify members when printed hardcopies become available.
 - b. Public Review Update – Eight new transit projects. All projects are 100% state funded. Projects have been sent to ICG for AQ exemption concurrence. Projects are expected to be approved by PCC at the 12/7/2022 meeting.
 1. PIN 5825.84 Track Bed Replacement – Replace all rail systems and rail infrastructure within the 400 Block of Main Street. Total Project Cost is \$20,171,000 (\$12.95M SFY 21/22 NYSDOT State Metro Rail Capital + \$7.221M SFY 22/23 NYSDOT State Metro Rail Capital).
 2. PIN 5825.85 Ventilation Damper Replacement – Replace life-expired ventilation dampers at the subsurface Metro Rail stations. Total Project Cost is \$4M (\$2M SFY 21/22 NYSDOT State Metro Rail Capital + \$2M SFY 22/23 NYSDOT State Metro Rail Capital).
 3. PIN 5825.86 SCADA Replacement – Replace the computer hardware and software associated with the train control and SCADA (Supervisory Control and Data Acquisition) system. Total Project Cost is \$1M (SFY 21/22 NYSDOT State Metro Rail Capital).
 4. PIN 5825.87 Platform Conduit Rehab – Replace electrical conduit and wiring throughout the underground Metro Rail station areas. Total Project Cost is \$1.2M (SFY 21/22 NYSDOT State Metro Rail Capital).
 5. PIN 5825.88 Station Panel Liner Rehab – Replace life-expired station panel liners at Metro Rail Station. Total Project Cost is \$1.2M (\$0.1M SFY 21/22 NYSDOT State Metro Rail Capital + \$1.1M SFY 22/23 NYSDOT State Metro Rail Capital).
 6. PIN 5825.89 Church Street Station Design – Rehabilitate the existing inbound and outbound Church Street Metro Rail Station structures. Total Project Cost is \$0.4M (SFY 21/22 NYSDOT State Metro Rail Capital).
 7. PIN 5825.90 Fastener & Pad Replacement Phase II – Replace deteriorated Fasteners & Pads for Phase 11 of project. Total Project Cost is \$0.25M (SFY 21/22 NYSDOT State Metro Rail Capital).
 8. PIN 5825.91 Rail Pantographs – Replace the pantographs on the NFTA's 27 Light Rail Vehicles (LRV). Total Project Cost is \$1M (SFY 21/22 NYSDOT State Metro Rail Capital).

4. New Business

- a. RPPM Change Report – 1. PIN 5814.20 Large Culvert Preservation at Various Federal Aid Eligible Locations – Detailed Design phase delayed from FFY22 to FFY23. Approved on 10/27/2022. 2. PIN 5814.03 ADA Compliance Project At Various Federal Aid Eligible Locations – Preliminary Design increased by \$0.150M. Offset provided by PIN 5B20.11 HSIP CARDS/PED Signal Block. Approved 11/8/2022. 3. PIN 5111.77 Rt 20 over Cazenovia Creek – Align detailed design funding on current TIP/STIP to what has been approved for the new TIP/STIP. Moved Detailed Design from FFY22 to FFY23. Increase funding using statewide capital funding (no offset needed). Change fund source from NHPP to BFP MAIN. Approved 11/15/2022.
- b. Passenger Rail Improvement Initiative Update – It is necessary to improve access and connectivity in the region and to support commerce, commuter travel, and tourism. There have been numerous efforts over the past 20+ years to advance regional and intercity passenger rail in our region. GBNRTC’s SFY 22-24 UPWP identifies passenger rail as a long-range planning task. The Bipartisan Infrastructure Law (BIL) has significantly increased funding for rail projects - \$7.2 Billion available annually for next five years. Planning funds are available are FRA’s CRISI & Corridor ID Program. The GBNRTC has submitted a letter of support and will participate in the new FRA Corridor Identification and Development Program. GBNRTC Passenger Rail Working Group held its kickoff meeting at GBNRTC on September 8, 2022. Participants included Erie and Niagara Counties, NYSDOT, NFTA, Niagara Falls, and ESPA. There is strong interest in pursuing Buffalo-Niagara-Toronto corridor. The group may consider Niagara Falls-Buffalo-Cleveland corridor for increased competitiveness. GBNRTC will send NYSDOT rail information and related issues along with grant information and the funding match issue.

5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday December 21, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Allen/Hill. Approved.*

Transportation Projects Subcommittee

November 16, 2022



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 10-19-22 Minutes

2. Action Items

a. METRO Rail Extension Project Merger

- Per NYSDOT MO request, the NFTA is requesting to merge two (2) existing TIP projects under PIN 582510:
 1. PIN 5825.70 Metro Rail Extension (\$20M)
 2. PIN 5825.10 Metro Rail Extension (\$6M)
- All funding (\$20M) from PIN 582570 to be transferred to PIN 582510
- The merged project (PIN 582510) will now total \$26M
- Merged project will be let 10/22 (FFY23)
- Project total is unchanged – fiscal constraint maintained
- Today's TPS action would be to approve the project merger

b. PIN 576228 Implementation of Ph1 of Buffalo Bicycle Master Plan

- Buffalo is requesting to remove the ROW phase from this project
 - All \$5K from ROW-A (Matched CMAQ) will be transferred to the construction phase
 - All \$5K from ROW-I (Matched CMAQ) will be transferred to the construction phase
- Construction phase will increase by a total of \$10K
- Let will advance from 6/15/23 to 3/1/23 (remains in FFY23)
- ROW phase will be deleted from project
- Today's TPS action would be to approve the phase deletion

3. Old Business

a. 2023-2027 TIP Development Update

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development and Review	Call for new projects	<i>April 21 to May 22</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Complete and prioritize agency project candidate forms	
	Project proposal summary distributed to members to review	
	Agency Project proposal presentations at TPS	
	Project (with MTP linkage) evaluation completed	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
Fiscal Constraint and Air Quality Conformity	Develop draft fiscally constrained project listing	<i>May 22 to July 22</i>
	TPS meeting(s) to discuss draft project list	
	Develop final project listing	
	Propose suggested air quality conformity exemption codes to ICG	
	TPS recommends final project list to PCC	
	Begin entering projects into eSTIP	
	Complete draft air quality conformity determination document	
	PCC approval of draft fiscally constrained project list	
Complete fiscal constraint tables per FHWA/FTA requirements		
Public Review and Agency Consultation	Initiate AQ conformity determination 30-day public review	<i>July to August 22</i>
	Initiate Draft TIP 30-day Public Review	
	FHWA, FTA and NYSDOT MO review	
	Conduct TIP Public Meeting	
	Interagency consultation	
	Respond to all comments	
	Final document assembled and completed	
	PCC recommends TIP and conformity doc to Policy Committee	
TIP/STIP	Policy Committee approves conformity doc and TIP	<i>August 22 to Nov 22</i>
Approval	Final document printed and posted to Internet	
	TIP incorporated into STIP	
	STIP goes out for public review	
	NYSDOT Main Office STIP approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	

b. Public Review Update - Eight New Transit Projects (12/2)

1. PIN 5825.84 - Track Bed Replacement

- Replace all rail systems and rail infrastructure within the 400 Block of Main Street
- Total Project Cost - \$20,171,000 (\$12.95M SFY 21-22 NYSDOT State Metro Rail Capital + \$7.221M SFY 22-23 NYSDOT State Metro Rail Capital)

2. PIN 5825.85 - Ventilation Damper Replacement

- Replace life-expired ventilation dampers at the subsurface Metro Rail stations
- Total Project Cost - \$4M (\$2M SFY 21-22 NYSDOT State Metro Rail Capital + \$2M SFY 22-23 NYSDOT State Metro Rail Capital)

3. PIN 5825.86 - SCADA Replacement

- Replace the computer hardware and software associated with the train control and SCADA (Supervisory Control and Data Acquisition) system.
- Total Project Cost - \$1M (SFY 21-22 NYSDOT State Metro Rail Capital)

4. PIN 5825.87 - Platform Conduit Rehab

- Replace electrical conduit and wiring throughout the underground Metro Rail station areas.
- Total Project Cost - \$1.2M (SFY 21-22 NYSDOT State Metro Rail Capital)

5. PIN 5825.88 - Station Panel Liner Rehab

- Replace life-expired station panel liners at Metro Rail Station.
- Total Project Cost - \$1.2M (\$0.1M SFY 21-22 NYSDOT State Metro Rail Capital + \$1.1M SFY 22-23 NYSDOT State Metro Rail Capital)

6. PIN 5825.89 - Church Street Station Design

- Rehabilitate the existing inbound and outbound Church Street Metro Rail Station structures.
- Total Project Cost - \$0.4M (SFY 21-22 NYSDOT State Metro Rail Capital)

7. PIN 5825.90 - Fastener & Pad Replacement Phase II

- Replace deteriorated Fasteners & Pads for Phase 11 of project.
- Total Project Cost - \$0.25M (SFY 21-22 NYSDOT State Metro Rail Capital)

8. PIN 5825.91 - Rail Pantographs

- Replace the pantographs on the NFTA's twenty-seven Light Rail Vehicles (LRV).
- Total Project Cost - \$1M (SFY 21-22 NYSDOT State Metro Rail Capital)

4. New Business

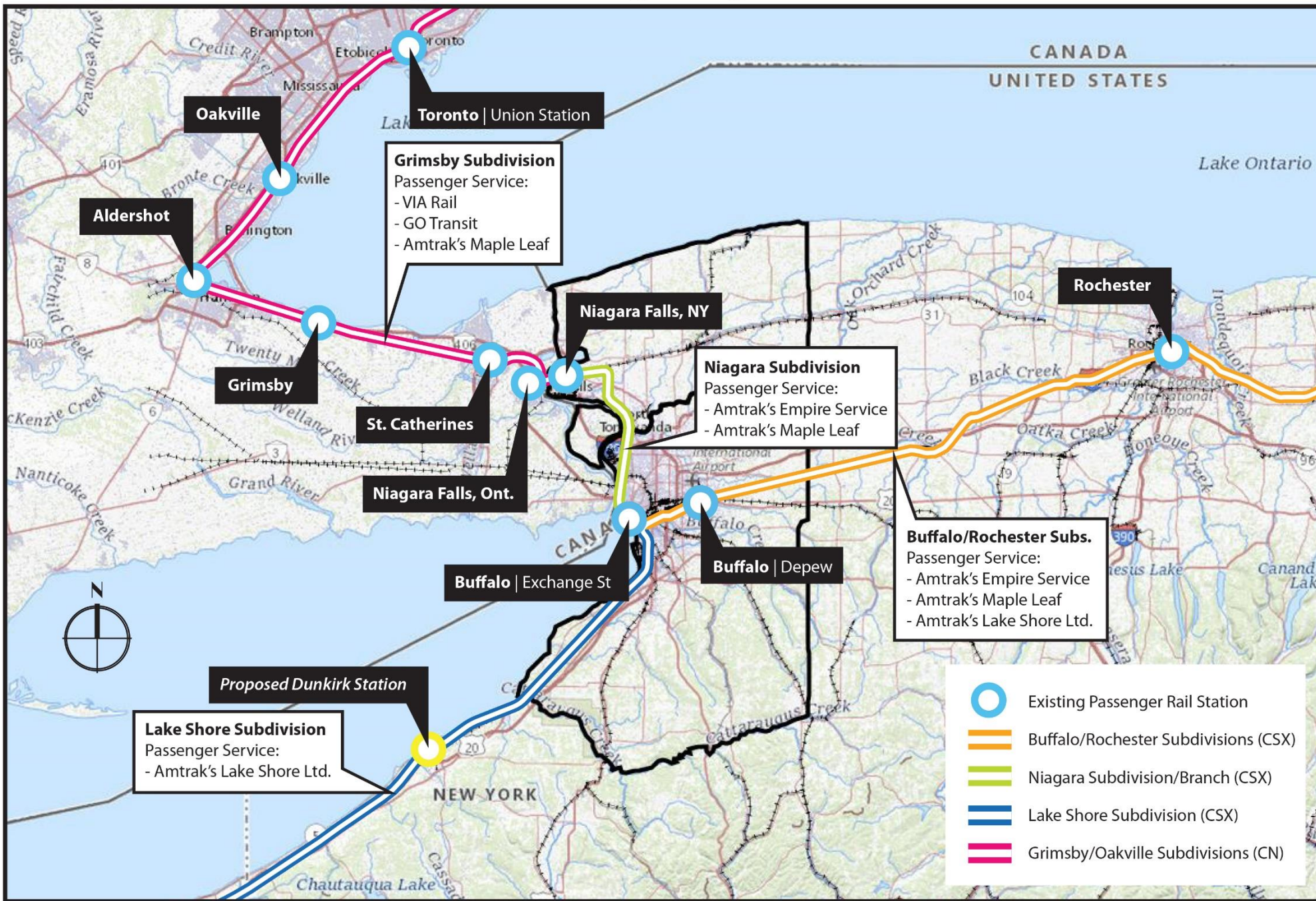
a. RPPM Change Report

1. PIN 581420 Large Culvert Preservation At Various Federal Aid Eligible Locations
 - Detailed Design phase delayed from FFY22 to FFY 23.
 - **Approved on 10/27/22**
2. PIN 581403 ADA Compliance Project At Various Federal Aid Eligible Locations
 - Preliminary Design increased by \$0.150M.
 - Offset provided by 5B2011 HSIP CARDS/PED Signal Block
 - **Approved 11/8/22**
3. PIN 511177 Rt 20 over Cazenovia Creek
 - Align detailed design funding on current TIP/STIP to what has been approved for the new TIP/STIP
 - Moved Detailed Design from FFY22 To FFY23
 - Increase funding using statewide capital funding (no offset needed)
 - Change fund source from NHPP to BFP MAIN
 - **Approved 11/15/22**

b. Passenger Rail Improvements Initiative Update

- Numerous efforts over the past 20+ years to advance regional and intercity passenger rail in our region
- Bipartisan Infrastructure Law (BIL) has significantly increased funding for rail projects
 - \$7.2 Billion annually for next five years
 - Planning funds available (FRA's CRISI & Corridor ID Program)
- GBNRTC's 2022-2024 UPWP
 - Passenger Rail identified as a long-range planning task
 - To improve access and connectivity in the region
 - To support commerce, commuter travel, and tourism
 - Participate in the new FRA Corridor Identification and Development Program
 - GBNRTC has submitted a letter of support
- GBNRTC Passenger Rail Working Group
 - Kickoff meeting was held at GBNRTC on September 8th, 2022
 - Erie and Niagara Counties, NYSDOT, NFTA, Niagara Falls, ESPA
 - Strong interest in pursuing Buffalo-Niagara-Toronto corridor
 - May wish to consider Niagara Falls-Buffalo-Cleveland corridor for increased competitiveness

Passenger Rail Corridors Serving the Buffalo-Niagara Region



Next Scheduled TPS Meeting

- Wednesday December 21 @ 9:00 AM

DECEMBER 2022

TPS MEETING

CANCELED