



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

**TRANSPORTATION PROJECTS
SUBCOMMITTEE**

**Wednesday, January 20, 2021
9:00 AM – via ZOOM Meeting**

Draft Agenda

1. Approval of December 16, 2020 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5814.53 Rt 952Q (Walden Av); Town of Lancaster; Safety Improvements – New Project (NYSDOT)*
 - b. New Transit Projects (NFTA)
 - i. PIN 5825.11 Erie Canal Harbor Station Rehabilitation
 - ii. PIN 5825.12 Operations Control Center (OCC) Enhancements
 - iii. PIN 5825.13 Boiler Replacement – Cold Spring Garage
 - c. PIN 580973 - BNRAMS/ITS Enhancements; Various Locations; Erie Co. – Cost Increase (NYSDOT)
 - d. TWSW20 – Pavement Striping on I-90 and I-190 – Project Delay and Cost Increase (NYSTA)
3. Old Business
 - a. Freight Study Update (Staff)
4. New Business
 - a. Local Projects Meetings Schedule (Staff)
 - b. RPPM Change Report (Staff)
5. Next Meeting – Wednesday February 17, 2021, 9 AM – Format to be determined

**Previously Tabled*

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, January 20, 2021
9:00 A.M. via Zoom Meeting**

Attendees: H. Morse, N. Allen, D. Svilokos, N. Skipper, J. Buffamonte, K. Stilwell, D. Hill, S. Helser, J. Amplement, J. Cuzzo, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of December 16, 2020 TPS Meeting Summary – *Motion for approval: Svilokos/Skipper. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5814.53 Rt 952Q (Walden Av); Town of Lancaster; Safety Improvements – This is a NYSDOT request, that was previously tabled, for a new project that will make modifications in the target area to decrease identified collisions and improve safety and operation. The project will also restore the pavement condition to at least of score of 8 (or higher) using an effective pavement treatment which provides a service life of at least 8 years. Total project cost is \$2.555M (\$2.093M Federal + Match). Fiscal constraint is maintained as offset is being provided by PIN 5B15.55 – PMI - Pavement Maintenance Let & VPP - Block Fund (\$2.109M) and PIN 5B20.06 - HSIP/NHPP State Safety Program - Block Fund (\$0.446M). Project is scheduled to be let 8/2022. *Motion to initiate a 20 day public review: Buffamonte/Allen. Approved.*
 - b. NFTA 3 New Transit Projects – This is a request by the NFTA to add 3 new projects to the TIP. 1. PIN 5825.11 Erie Canal Harbor Station Rehabilitation – This project will complete design to rehabilitate the existing inbound and outbound Erie Canal Harbor Metro Rail Station structures which are beyond their useful life and in need of rehabilitation due to age. Total cost: \$300K. Let will be 6/1/2021. 2. PIN 5825.12 Operations Control Center (OCC) Enhancements – The existing train control monitoring system located at the NFTA’s Operations Control Center utilizes obsolete technology and is beyond its useful life. This project will update the NFTA’s train control command equipment and workstations. Total cost: \$300K. Let will be 6/1/2021. 3. PIN 5825.13 Boiler Replacement; Cold Spring Garage – Two existing hot water boilers used to heat the Cold Spring Bus Maintenance Facility are beyond their useful life and will be replaced. Total cost: \$200K. Let will be 6/1/2021. Fiscal constraint is maintained as 100% of funding comes from outside of regional allocations SFY20/21 NYSDOT Public Transportation Modernization and Enhancement Program. *Motion to initiate a 30 day public review: Amplement/Svilokos. Approved.*
 - c. PIN 5809.73 BNRAMS/ITS Enhancements – This is a NYSDOT request to add \$0.445M to C&CI for PIN 5809.73. Funding will be transferred from PIN 5813.74 ITS System Rehabilitation; SFY22/23. Offset made possible by previous move of PIN 5814.39 Rt 240/277; Rt 20 to New Armour Duells Rd, from FFY21 to FFY22. Fiscal constraint is maintained and there is no change in let date 3/25/2021. *Motion to approve as Administrative Modification #74: Buffamonte/Helser.*
 - d. PIN TWSW.20 Pavement Striping on I-90 & I-190 – This NYSTA project was not progressed last year. The Construction & Construction Inspection phases of this project will be delayed from FFY20 to FFY21. The overall costs of the C&CI phases will be increased by \$129K. Fiscal constraint is maintained as the additional \$129K will come from an increased Main Office NHPP allocation. *Motion to approve as Administrative Modification #75: Buffamonte/Helser.*
3. Old Business
 - a. Freight Study Update – R. Guarino stated that the study is 88% complete. Task 1 Regional Freight and Logistics Status-100% complete. Task 2 Making the Case for Freight Investments in WNY – 100% complete. Task 3 Regional Freight Stakeholder Input and Analysis – 100% complete. Task 4 GAP Analysis and Project Development (64% Complete). Steering Committee comments incorporated. The consulting team is developing a series of Freight Project Sheets that will accompany the final report. Safety analysis of roads around intermodal facilities has been completed by GBNRTC. Potential projects based on findings being developed. Remaining items to be completed – Finalize the preparation of a final report that includes an Executive Summary, Project Sheets, and previous tech memos and appendices. Look to schedule a Steering Committee meeting to present the freight findings and projects. Work with GBNRTC and ITGO on participating in a freight forum to present findings from the Freight Study
4. New Business
 - a. Local Projects Meetings Schedule – The next round of Local Projects Meetings will be scheduled shortly.
 - b. RPPM Change Report – PIN 5813.11 Large Culvert Repairs and Replacements. Increases Detailed Design Phase and decreases ROW Acquisition Phase \$148K (Fed + Match) to match the current needs. The overall project cost remains the same. Approved on 12/29/2020.
 - c. Bridge Maintenance Program – Niagara County asked if NYSDOT had an update on the NYSDOT's review of the submitted Bridge Maintenance Strategies. They did not have an update, but they do realize Niagara County is requesting a bridge washing in 2021. Niagara County was asked to resend the IPP to NYSDOT.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday February 17, 2021 – Format TBD. *Motion to adjourn: Amplement/Buffamonte. Approved.*



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**TRANSPORTATION PROJECTS
SUBCOMMITTEE**

**Wednesday, February 17, 2021
9:00 AM – via ZOOM Meeting**

Draft Agenda

1. Approval of January 20, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5131.39 Rt 277 (Union Rd) @ Rt 33 Ramps – Significant Scope Change *(NYSDOT)*
 - b. PIN 5813.48 Niagara Street & John B Daly Blvd – Minor Scope Change *(NYSDOT)*
 3. Old Business
 - a. Public Review Status
 - b. Local Projects Meetings Status *(Staff)*
 - c. Freight Study Update – Progress Report *(Staff)*
 - d. BRIDGE NY – Anticipated Local Project Submissions *(Local Agencies)*
 4. New Business
 - a. FFY21 Additional Highway and Transit Appropriations *(Staff)*
 - b. 2021/2022 State Budget and Capital Plan – Update *(Staff)*
 - c. TAP/CMAQ Program Update *(Staff)*
 - d. 2021 Rail and Port Grants *(Staff)*
 - e. 2023-2027 TIP – Development Schedule *(Staff)*
 - f. RPPM Change Report *(Staff)*
 5. Next Meeting – Wednesday March 17, 2021, 9 AM – Format to be determined
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**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, February 17, 2021
9:00 A.M. via Zoom Meeting**

Attendees: H. Morse, N. Allen, D. Svilokos, N. Skipper, J. Buffamonte, K. Stilwell, D. Hill, S. Helser, J. Amplement, M. DeSantis, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of January 20, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/DeSantis. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5131.39 Rt 277 (Union Rd) @ Rt 33 Ramps – This is a significant scope change to an existing project. The scope will now include ADA compliance, signal work and resurfacing of Union Rd from George Urban Blvd to Genesee St. The new project title will be Rt 277 (Union Rd) @ Rt 33 Ramps & Union Rd; George Urban Blvd – Genesee St to reflect this change. The resulting C&CI costs will increase by \$1.101M. Funding offset provided from PIN 5B20.06 – HSIP / NHPP State Safety Program – Block Fund (\$0.112M). PIN 5B15.55 – PMI-Pavt Maint Let & VPP - Block Fund (\$0.998M). Fiscal constraint is maintained. Let remains 4/8/2021. *Motion to initiate a 20 day public review: Buffamonte/Helser. Approved.*
 - b. PIN 5813.48 Niagara Street & John B Daly Blvd – This is a significant scope change to an existing project. This request is to increase C&CI by \$1.046M to add six (6) signal replacements which includes the intersection of John B Daly Blvd and Rainbow Blvd. The additional \$1.046M will be transferred from PIN 5B20.06 – HSIP/NHPP State Safety Program – Block Fund (0.270M) & PIN 5B20.03 – State Infrastructure Program – Block Fund (0.776M). Fiscal constraint is maintained. Let remains 4/22/2021. *Motion to initiate a 20 day public review: Buffamonte/DeSantis. Approved.*
3. Old Business
 - a. Public Review Summary – PIN 5814.53 NY 952Q Walden Av; Safety Improvements – Completed review 2/9/2021. Will need PCC approval. Three New Transit Projects (PINs 5825.11, 5825.12 & 5825.13). In review until 2/19/2021. Will need PCC approval. Delete 2 Transit Projects (PINs 5900.40 and 5900.41). In review until 3/6/2021. Will need Policy approval. PIN 5814.51 Wrong Way Driving & Low Clearance Bridge Countermeasures. In review until 2/24/2021. Will need PCC approval. PIN 5568.15 NY 263 @ Hopkins Road; Safety Improvements. In review until 2/24/2021. Will need PCC approval.
 - b. Local Projects Meetings Status – These meetings are an opportunity to identify and correct potential project bottlenecks to keep them moving and stay on schedule. It is also a way to notify local agencies of upcoming funding opportunities, add new projects, increase scope of existing projects, fill funding gaps in existing projects, and add federal funds to local projects. All meetings will be completed by this afternoon. The next round of meetings will be held in June. LP Meetings are held three times a year.
 - c. Freight Study Update – R. Guarino stated that the consultant is finalizing the preparation of a final report that includes an Executive Summary, Project Sheets, and previous tech memos and appendices. They will be looking to schedule a Steering Committee meeting to present the freight findings and projects. The consultant will be working with GBNRTC and ITGO on participating in a freight forum to present findings from the Freight Study Update.
 - d. BRIDGE NY – This funding is now available to all municipalities authorized to receive and administer state and federal transportation funding. The announcement and materials are available online and includes NOFA, worksheets, FAQ, training (PDF) and application. More information can be found at <https://www.dot.ny.gov/bridgeny>. A sponsor training webinar was held yesterday. Deadlines are as follows: Pre-review - 4/14 culverts and 5/5 bridges and final application - 5/19 culverts and 6/9 bridges.
4. New Business
 - a. FFY21 Additional Highway & Transit Appropriations – A. Full-Year Obligation Limitation Distribution – The obligation limitations for the full fiscal year for highways remains the same as FFY 2020, the last year of the FAST Act, which is \$46.4B. B. Highway Infrastructure Program Funds – Beyond the obligation limitation for highways, there is an additional \$2 billion of FHWA Highway Improvement Program funds. This is funded with Budget Authority (not Contract Authority) from the General Fund. Slightly more than half of the Highway Extra General Fund (\$1.1B) is for bridge replacement and rehabilitation in qualifying states (i.e., those states in which the percentage of total deck area of bridges or the percentage of total bridges is classified as poor is above 5%) including \$35.8M for NYS. An additional \$640M is made available to the states consistent with the Surface Transportation Block Grant Program, and will include suballocation to the MPOs serving Transportation Management Areas. There has been no decision by NYSDOT on how to allocate these funds. C. Coronavirus Response and Relief Supplemental Appropriations Act, 2021 – The CRRSAA includes an additional \$10B for highways. The vast majority of this funding (\$9.84B) is apportioned to states consistent with the Surface Transportation Block Grant Program of which slightly less than 15% will be suballocated to MPOs serving TMAs. These funds can be applied to projects at a federal share of up to 100% at the option of the recipient, which is the state. These funds are to be apportioned by FHWA within 30 days and can be used for costs related to preventive maintenance, routine maintenance, operations, personnel, including salaries of employees (including those employees who have been placed on administrative leave) or contractors, debt service payments, availability payments, and coverage for other revenue losses. There has been no decision by NYSDOT on how to allocate these the \$417M made available to NYS.

- b. 2021/2022 State Budget & Capital Plan – COVID 19 changed the trajectory of the economy from the longest expansion in history to a near complete shutdown as the pandemic began to spread in March 2020. At this time, New York State is facing a revenue loss of \$39B over the next four years that is directly attributable to COVID 19. The two year capital program that was agreed to last year (prior to COVID 19 and with uncertainty in the status of the federal surface transportation program) is still being honored. Of the approximately \$12B over the two years of the program, \$10.5B of that will be used for new construction and obligations within that two year period. Approximately half of the two year capital program will be invested in upstate with comparable amounts for local programs, exclusive of Extreme Winter Recovery funds which have never been included in the Executive Budget and were added by the Legislature. Seventy-five percent of the original 20% that was cut from local programs (\$90M of the \$120M) will be restored. Barring unforeseen circumstances related to COVID 19, there is no plan to withhold funding from local programs in SFY 2022. The percentages of State Transit Operating Assistance to be restored to transit operators has not been determined yet. The proposed transit capital programs will remain the same as the current year with the exception of a \$6M study that will not be carried forward. The Executive Budget proposes approximately \$72M for freight programs, including support for Amtrak and 100% funded passenger and freight rail improvements. A one year \$100M competitive upstate aviation program is included in the Executive Budget.
 - c. TAP/CMAQ Program Update – NYSDOT MO had nothing to announce as of the MPO Director’s call on 2/5/2021. The Governor will announce program soon, so it is too early to define a timeline. NYSDOT is currently looking at the program instructions to see if anything needs to be updated. It is likely that there will be an increased emphasis on carbon reduction/climate impacts and resiliency of project proposals.
 - d. 2021 Rail & Port Grants – NYSDOT is soliciting candidate projects for funding under the Passenger and Freight Rail Assistance Program (PFRAP - \$85.5M available) and the Section 130 Railway-Highway Grade Crossing Program (\$1.5M available). The PFRAP program provides enhanced assistance for rail and port capital investments to preserve and enhance the State’s major trade and passenger corridors. This program requires a Benefit-Cost Analysis to be completed. The Section 130 Program will be targeted to the improvement of grade crossing surfaces at public crossings. For more info, including guidelines and application instructions, go to: <https://www.dot.ny.gov/railgrants>.
 - e. 2023-2027 TIP Development Schedule – GBNRTC staff will soon begin to develop the next TIP at the monthly Transportation Programs Subcommittee (TPS) meetings. From start to finish, the new TIP takes about 18 months to complete. Four major work tasks are needed to complete the new TIP: 1 Project Development – GBNRTC will provide system condition data to member agencies to assist project proposal development (7 months). 2 Project Review – Prioritize projects and develop a fiscally constrained listing based on anticipated federal planning targets (by fund source) and development guidance to be provided by NYSDOT. Project proposal scopes may often to be adjusted to fit into the constrained program. The Interagency Consulting (ICG) group must approve Air Quality conformity exemption determination of all new proposed projects (4 months). 3 MPO Public Review – 30-day public review period of draft TIP including at least one public information meeting. NYSDOT Main Office also reviews the Draft TIP (1 month). 4 Approval – The TIP must be approved by the GBNRTC Policy Board, NYSDOT Main Office (including a 30-day STIP public review period), FTA and FHWA before it can become active on October 1, 2022 (4 months). Some flex will be built into schedule. A schedule is currently being developed and will be presented at the March TPS meeting.
 - f. RPPM Change Report – PIN 5762.13 Dewey Avenue over CSXT – Changed the federal funding from STBG Urban to STBG Flex. No change in cost. Approved on 2/5/2021.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday March 17, 2021 – Format TBD. *Motion to adjourn: Buffamonte/Svilokos. Approved.*

Transportation Projects Subcommittee

February 17, 2021



Greater Buffalo Niagara Regional Transportation Council

2. Action Items

PIN 513139 Rt 277 (Union Rd) @ Rt 33 Ramps

- This is a significant scope change to an existing project.
- The additional scope will include ADA compliance, signal work and resurfacing of Union Rd from George Urban Blvd to Genesee St.
- The new project title will be “Rt 277 (Union Rd) @ Rt 33 Ramps & Union Rd; George Urban – Genesee” to reflect this change.
- The resulting C & CI costs will increase by \$1.101m.
- Funding offset provided from
 - PIN 5B2006 – HSIP / NHPP State Safety Program – Block Fund (\$0.112m)
 - PIN 5B1555 – PMI-PAVT MAINT LET & VPP - Block Fund (\$0.998m)
- Fiscal constraint is maintained.
- Let remains 4/8/21
- **Today’s action is to initiate a 20-day public review.**

PIN 581348 Niagara St & John B Daly Blvd

- This is a significant scope change to an existing project.
- This request is to increase C & CI by \$1.046m to add six (6) signal replacements which includes the intersection of John B Daly and Rainbow Blvd.
- The additional \$1.046m will be transferred from:
 - PIN 5B2006 – HSIP / NHPP State Safety Program – Block Fund (0.270m)
 - PIN 5B2003 - State Infrastructure Program – Block Fund (0.776m).
- Fiscal constraint is maintained.
- Let remains 4/22/21
- Today's action is initiate a 20-day public review period.

3. Old Business

Public Review Summary

- PIN 581453 Route NY 952Q Walden Ave; Safety Improvements
 - Completed review 2/9/21.
 - Will need PCC approval.
- Three New Transit Projects (PINs 582511, 582512 and 582513)
 - In review until 2/19/21.
 - Will need PCC approval.
- Delete 2 Transit Projects (PINs 590040 and 590041)
 - In review until 3/6/21.
 - Will need Policy approval.
- PIN 581451 Wrong Way Driving & Low Clearance Bridge Countermeasures
 - In review until 2/24/21.
 - Will need PCC approval.
- PIN 556815 NY 263 @ Hopkins Road; Safety Improvements
 - In review until 2/24/21.
 - Will need PCC approval.

Local Project Meetings

- Opportunity to identify and correct potential project bottlenecks to keep them moving and stay on schedule.
- Notify of upcoming funding opportunities
 - New projects
 - Increasing scope of existing projects
 - Fill funding gaps in existing projects
 - Adding federal funds to local projects
- All meetings have been completed as of this afternoon.
- Next meetings in June (3x/year).

Freight Study Update / Progress Report

- Finalize the preparation of a final report that includes an Executive Summary, Project Sheets, and previous tech memos and appendices.
- Look to schedule a Steering Committee meeting to present the freight findings and projects.
- Work with GBNRTC and ITGO on participating in a freight forum to present findings from the Freight Study.

BRIDGE NY

- Available to all municipalities authorized to receive and administer state and federal transportation funding.
- Announcement and materials available online.
 - NOFA, worksheets, FAQ, training (PDF) and application
 - <https://www.dot.ny.gov/bridgeny>
- Sponsor training webinar was held yesterday
- Deadlines
 - Pre-review - 4/14 culverts and 5/5 bridges
 - Final application - 5/19 culverts and 6/9 bridges
- Open discussion about possible submissions from members



4. New Business

FFY21 Federal Appropriations

- Full-Year Obligation Limitation Distribution
 - The obligation limitations for the full fiscal year for highways remains the same as FFY 2020, the last year of the FAST Act, which is \$46.4 billion.
- Highway Infrastructure Program Funds
 - Beyond the obligation limitation for highways, there is an additional \$2 billion of FHWA Highway Improvement Program funds.
 - This is funded with Budget Authority (not Contract Authority) from the General Fund. Slightly more than half of the Highway Extra General Fund (\$1.1 billion) is for bridge replacement and rehabilitation in “qualifying states” (i.e., those states in which the percentage of total deck area of bridges or the percentage of total bridges is classified as poor is above five percent) including \$35.8 million for New York State.
 - An additional \$640 million is made available to the states consistent with the Surface Transportation Block Grant Program, and will include suballocation to the MPOs serving Transportation Management Areas.
 - There has been no decision by NYSDOT on how to allocate these funds.
- Coronavirus Response and Relief Supplemental Appropriations Act, 2021
 - The CRRSAA includes an additional \$10 billion for highways.
 - The vast majority of this funding (\$9.84 billion) is apportioned to states consistent with the Surface Transportation Block Grant Program of which slightly less than 15 percent will be suballocated to MPOs serving TMAs.
 - These funds can be applied to projects at a federal share of up to 100 percent at the “option of the recipient,” which is the state.
 - These funds are to be apportioned by FHWA within 30 days and can be used for “costs related to preventive maintenance, routine maintenance, operations, personnel, including salaries of employees (including those employees who have been placed on administrative leave) or contractors, debt service payments, availability payments, and coverage for other revenue losses”
 - There has been no decision by NYSDOT on how to allocate these the \$417M made available to NYS.

21/22 State Budget and Capital Program Update

- COVID 19 changed the trajectory of the economy from the longest expansion in history to a near complete shutdown as the pandemic began to spread in March 2020.
- At this time, New York State is facing a revenue loss of \$39 billion over the next four years that is directly attributable to COVID 19.
- The two-year capital program that was agreed to last year (prior to COVID 19 and with uncertainty in the status of the federal surface transportation program) is still being honored.
- Of the approximately \$12 billion over the two years of the program, \$10.5 billion of that will be used for new construction and obligations within that two-year period.
- Approximately half of the two-year capital program will be invested in Upstate with comparable amounts for local programs, exclusive of Extreme Winter Recovery funds which have never been included in the Executive Budget and were added by the Legislature.
- 75 percent of the original 20 percent that was cut from local programs (\$90 million of the \$120 million) will be restored
- Barring unforeseen circumstances related to COVID 19, there is no plan to withhold funding from local programs in SFY 2022.
- The percentages of State Transit Operating Assistance to be restored to transit operators has not been determined yet. The proposed transit capital programs will remain the same as the current year with the exception of a \$6 million study that will not be carried forward.
- The Executive Budget proposes approximately \$72 million for freight programs, including support for Amtrak and 100 percent-funded passenger and freight rail improvements.
- A one-year \$100 million competitive upstate aviation program is included in the Executive Budget.

2021 Rail and Port Grants Announcement

- The New York State Department of Transportation (NYSDOT) is soliciting candidate projects for funding under the Passenger and Freight Rail Assistance Program (PFRAP - \$85.5M available) and the Section 130 Railway-Highway Grade Crossing Program (\$1.5M available).
 - The PFRAP program provides enhanced assistance for rail and port capital investments to preserve and enhance the State's major trade and passenger corridors. This program requires a Benefit-Cost Analysis to be completed.
 - The Section 130 Program will be targeted to the improvement of grade crossing surfaces at public crossings.
- For more info, including guidelines and application instructions, go to: <https://www.dot.ny.gov/railgrants>

2023-2027 TIP Development

- GBNRTC staff will soon begin to develop the next TIP at the monthly Transportation Programs Subcommittee (TPS) meetings.
- From start to finish, the new TIP takes about 18 months to complete.
- Four major work tasks are needed to complete the new TIP:
 1. Project Development – GBNRTC will provide system condition data to member agencies to assist project proposal development (7 months).
 2. Project Review – Prioritize projects and develop a fiscally constrained listing based on anticipated federal planning targets (by fund source) and development guidance to be provided by NYSDOT. Project proposal scopes may often to be adjusted to fit into the constrained program. The Interagency Consulting (ICG) group must approve Air Quality conformity exemption determination of all new proposed projects (4 months).
 3. MPO Public Review – 30-day public review period of draft TIP including at least one public information meeting. NYSDOT Main Office also reviews the Draft TIP (1 month).
 4. Approval – The TIP must be approved by the GBNRTC Policy Board, NYSDOT Main Office (including a 30-day STIP public review period), FTA and FHWA before it can become active on October 1, 2022 (4 months).
- Some flex will be built into schedule.
- Schedule being developed and will be presented at March TPS.

TAP/CMAQ Program Update

- NYSDOT MO had nothing to announce as of the MPO Director's call on 2/5.
 - Governor will announce program "soon".
 - Too early to define a timeline.
- NYSDOT currently looking at the program instructions to see if anything needs to be updated.
- Increased emphasis on carbon reduction/climate impacts and resiliency of project proposals is possible.

RPPM Change Summary

- PIN 576213 Dewey Avenue over CSXT
 - Changed the federal funding from STBG Urban to STBG Flex.
 - No change in cost.
 - **Approved 2/5/21**



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**Wednesday, March 17, 2021
9:00 AM via ZOOM Meeting**

Draft Agenda

1. Approval of February 17, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.38 Erie County Bridge Painting/Vertical Down & PIN 5763.41 Erie County Bridge Painting/Vertical Down – Project Merger (*Erie County*)
 - b. PIN 5763.64 Bridge Washing & Sealing; Niagara County – New Project (*Niagara County*)
 - c. PIN 5762.28 Implementation of Ph1 of City's Bicycle Master Plan – FFY Let Delay (*Buffalo*)
 - d. PIN 5763.17 Allen Street Phase 2 – FFY Let Advance (*Buffalo*)
 3. Old Business
 - a. Identification of Possible Project Accelerations/Modifications (*Staff*)
 - b. March PCC Electronic Ballot Approvals (*Staff*)
 - c. Public Review Status (*Staff*)
 - d. Freight Study Update (*Staff*)
 - e. BRIDGE NY – Local Project Submissions (*Local Agencies*)
 4. New Business
 - a. TAP/CMAQ Program Update (*Staff*)
 - b. 2023-2027 TIP – Schedule and Agency Data Needs (*Staff*)
 - c. RPPM Change Report (*Staff*)
 5. Next Meeting – Wednesday April 21, 2021, 9 AM – Format to be determined
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**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, March 17, 2021
9:00 A.M. via Zoom Meeting**

Attendees: H. Morse, N. Allen, D. Svilokos, N. Skipper, J. Buffamonte, K. Stilwell, D. Hill, S. Helser, J. Amplement, E. Cooper, K. Smith, R. Buzzelli, and R. Guarino.

1. Approval of February 17, 2021 TPS Meeting Summary – *Motion for approval: Skipper/Buffamonte. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.38 Erie County Bridge Painting/Vertical Down & PIN 5763.41 Erie County Bridge Painting/Vertical Down – This Erie County request will combine PIN 5763.38 Erie County Bridge Painting/Vertical Down (\$750K matched STBG Flex and OSB) & PIN 5763.41 Erie County Bridge Painting/Vertical Down (\$550K Matched STBG Flex and OSB). New title will be PIN 5763.38 Erie County Bridge Painting/Vertical Down (\$1.3M Matched STBG Flex and OSB). In addition, the scope will be modified (minor) as work on BIN 3327890 (Clarksburg Rd/S BR 18 Mile Creek) will be removed. The bridge was recently struck and will need to be rehabbed or replaced. The new merged project will have a total of 5 BINs. Let of the merged project will be 12/15/2021. Work from PIN 5763.41 was advanced from FFY23 to FFY22 due to a combination of previous STIP moves to PINs 5763.49 and 5763.51. *Motion to recommend project merger/minor scope change to PCC as Administrative Modification #77: Buffamonte/Skipper. Approved.*
 - b. PIN 5763.64 Bridge Washing & Sealing; NC – This new Niagara County project will provide a cyclical 2-year program of bridge washing and deck sealing. Total project cost is \$0.348M (\$0.270M Federal STP OSB and Flex + Local Match). Fiscal constraint is maintained as offset is provided by PIN 5761.46 Local Bridge Maintenance Program FFY21. Project is scheduled to be let 4/2021. *Motion to initiate a 20-day public review: Allen/Buffamonte. Approved.*
 - c. PIN 5762.28 Implementation of Ph 1 of City’s Bicycle Master Plan – Buffalo has requested to delay the let of this project from 1/2021 (FFY21) to 4/2022 (FFY22). Additional time is required to advance and finalize design. There are no cost changes. *Motion to approve change as Administrative Modification #78: Buffamonte/Skipper. Approved.*
 - d. PIN 5763.17 Allen Street Phase 2 – Buffalo has requested to advance this project from 12/2021 (FFY22) to 6/2021 (FFY21). Let date will earlier than initially anticipated and will change FFY. There are no cost changes. *Motion to approve change as Administrative Modification #79: Buffamonte/Skipper. Approved.*
3. Old Business
 - a. Identification of Possible Project Accelerations/Modifications – FFY21 Federal Appropriations: Highway Infrastructure Program Funds: An additional \$640M is made available to the states consistent with the Surface Transportation Block Grant Program, and will include suballocation to the MPOs serving Transportation Management Areas. Coronavirus Response and Relief Supplemental Appropriations Act, 2021: The CRRSAA includes an additional \$10B for highways. The vast majority of this funding (\$9.84B) is apportioned to states consistent with the Surface Transportation Block Grant Program of which slightly less than 15% will be suballocated to MPOs serving TMAs. There has been no decision by NYSDOT on how to allocate these funds. Currently we are looking to identify possible project accelerations/modifications.
 - b. March PCC Electronic Ballot Approvals – 1. PIN 5113.39 Union Rd at Rt 33 Ramps: Significant scope change. This project added additional work elements including ADA compliance, signal work and resurfacing of Union Rd from George Urban Blvd to Genesee St. Cost increase of \$1.1M was offset by PINs 5B20.06 HSIP/NHPP State Safety Program (\$0.112M) & 5B15.55 PMI-PAVT MAINT LET & VPP (\$0.998M). Project let was unchanged at 4/8/2021. Completed as Amendment 32 via GBNRTC Resolution 2021-7 on 3/5/2021. 2. PIN 5813.48 Niagara St and JBD Blvd: Significant scope change. Six (6) signal replacements were added to this project. Cost increase of \$1.046M (Federal NHPP + State Match) was offset by PIN 5B20.06 – HSIP/NHPP State Safety Program (\$0.270M) & PIN 5B20.03 – State Infrastructure Program (\$0.776M). Project let was unchanged at 4/22/2021. Completed as Amendment #33 via GBNRTC Resolution 2021-8 on 3/5/2021.
 - c. Public Review Summary – Three projects are currently in public review: PIN 5825.17 METRO Bus Facility Rehabilitation, PIN 5825.18 METRO Bus Fare Collection Upgrade, and PIN 5825.19 METRO LRRT Station Elevator Controller Replacement. Let date of all 3 projects is 6/1/2021. Public review will complete on 4/2/2021. Vote to approve at April 7, 2021 PCC
 - d. Freight Study Update – Finalizing the preparation of a final report that includes an Executive Summary, Project Sheets, and previous tech memos and appendices. Expected within the week. Look to schedule a Steering Committee meeting to present the freight findings and projects. Work with GBNRTC and ITGO on participating in a freight forum to present findings from the Freight Study.
 - e. BRIDGE NY – Deadlines for the BRIDGE NY Program are as follows: Pre-review for culverts 4/14/2021 and 5/5/2021 for bridges. Final applications are due by 5/19/2021 for culverts and 6/9/2021 for bridges. The GBNRTC is willing to open a discussion about possible submissions from members.
4. New Business
 - a. TAP/CMAQ Program Update – Nothing new to announce.
 - b. 2023-2027 TIP Development Schedule – The development schedule for the next TIP was presented. It will begin April 1, 2021 and continue for 18 months through implementation on October 1, 2022 (FFY 23).
 - c. RPPM Change Report – 1. PIN 5763.34 Bridge Replacements of North French Road (CR 299)/Gott Creek; BIN 3326760 & County Road (CR 282)/Beeman Creek; BIN 3326680: Increased Construction Offset from Preliminary Design and Detailed Design. Approved 2/23/2021. 2. PIN 5763.45 Village of Lancaster – Construction of New Roundabouts @

Central & Pleasant Avenues – TAP/CMAQ: Decreases the Construction Phase by \$64K to provide an offset to increase Preliminary Design \$59K and increase ROW Acquisition \$5K. Approved 2/26/2021. 3. PIN 5763.36 William Street (CR 338) Reconstruction; Transit Rd (Rt 20/78) to Bowen Rd (CR 242): Changed the obligation date for Preliminary Design and ROW Incidentals from FFY20 to FFY21. Approved 3/2/2021. 4. PIN 5763.37 Four Rod Road/Little Buffalo Creek; Bridge Replacement: Changed the Preliminary Design and Detailed Design obligation dates to FFY21. Approved 3/3/2021.

5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday April 21, 2021 – Format TBD. *Motion to adjourn: Buffamonte/Buzzelli. Approved.*

Transportation Projects Subcommittee

March 17, 2021



2. Action Items

PIN 5763.38 Erie County Bridge Painting/Vertical Down & PIN 5763.41 Erie County Bridge Painting/Vertical Down

- This Erie County request will combine PIN 576338 Erie County Bridge Painting/Vertical Down (\$750K matched STBG Flex and OSB) & PIN 576341 Erie County Bridge Painting/Vertical Down (\$550K matched STBG Flex and OSB).
- New title will be PIN 576338 Erie County Bridge Painting/Vertical Down (\$1.3M matched STBG Flex and OSB).
- In addition, the scope will be modified (minor) as work on BIN 3327890 (Clarksburg Rd/S BR 18 Mile Creek) will be removed. The bridge was recently struck and will need to be rehabbed or replaced.
- The new merged project will have a total of 5 BINs.
- Let of the merged project will be 12/15/21.
- Work from 576341 was advanced from FFY23 to FFY 22 due to a combination of previous STIP moves to PINs 576349 and 576351.
- **Today's TPS action is to recommend the merger to PCC as AdMod # 77.**

PIN 5763.64 Bridge Washing & Sealing; Niagara County

- This new Niagara County project will provide a cyclical 2-year program of bridge washing and deck sealing.
- Total project cost is \$0.348M (\$0.270M federal STP OSB and Flex + local match).
- Fiscal constraint is maintained as offset is provided by PIN 576146 Local Bridge Maintenance Program FFY21.
- Project is scheduled to be let 4/21.
- Today's TPS action is initiate a 20-day public review period.

PIN 5762.28 Implementation of Ph1 of City's Bicycle Master Plan

- Buffalo has requested to delay the let of this project from 1/21 (FFY21) to 4/22 (FFY22).
- Additional time required to advance and finalize design.
- There are no cost changes.
- **Today's action is to approve this change as AdMod # 78.**

PIN 5763.17 Allen Street Phase 2

- Buffalo has requested to advance this project from 12/21 (FFY22) to 6/21 (FFY21).
- Let date will be earlier than previously anticipated.
- There are no cost changes.
- **Today's action is to approve this change as AdMod #79.**

3. Old Business

Identification of Possible Project Accelerations/Modifications

- FFY21 Federal Appropriations
 - Highway Infrastructure Program Funds
 - An additional \$640 million is made available to the states consistent with the Surface Transportation Block Grant Program, and will include suballocation to the MPOs serving Transportation Management Areas.
 - Coronavirus Response and Relief Supplemental Appropriations Act, 2021
 - The CRRSAA includes an additional \$10 billion for highways.
 - The vast majority of this funding (\$9.84 billion) is apportioned to states consistent with the Surface Transportation Block Grant Program of which slightly less than 15 percent will be suballocated to MPOs serving TMAs.
- There has been no decision by NYSDOT on how to allocate these funds.
- Looking to Identify Possible Project Accelerations/Modifications

Electronic PCC Ballot Approvals

- PIN 511339 Union Rd at Rt 33 Ramps
 - Significant scope change.
 - This project added additional work elements including ADA compliance, signal work and resurfacing of Union Rd from George Urban Blvd to Genesee St.
 - Cost increase of \$1.1M was offset by PINs 5B2006 HSIP / NHPP State Safety Program (\$0.112m) & 5B1555 PMI-PAVT MAINT LET & VPP (\$0.998m).
 - Project let was unchanged at 4/8/21
 - **Completed as Amendment 32 via GBNRTC Resolution 2021-7 on 3/5.**
- PIN 581348 Niagara St and JBD Blvd
 - Significant scope change.
 - Six (6) signal replacements were added to this project.
 - Cost increase of \$1.046M (federal NHPP + state match) was offset by PIN 5B2006 – HSIP / NHPP State Safety Program (\$0.270m) and PIN 5B2003 - State Infrastructure Program (\$0.776m).
 - Project let was unchanged at 4/22/21
 - **Completed as Amendment #33 vis GBNRTC Resolution 2021-8 on 3/5.**

Public Review Summary

1. PIN 582517 METRO Bus Facility Rehabilitation

- This project will complete needed building repairs/upgrades at all three NFTA-Metro bus garages (Cold Spring, Babcock, and Frontier) to improve their energy efficiency, structural integrity, and the safety of NFTA-Metro employees.
- Total project cost is \$283K. Fiscal constraint will be maintained as the project will be 100% funded with \$175K from SFY 20-21 NYSDOT Public Transportation Modernization and Enhancement Program (MEP) and \$108K from SFY 20-21 NYSDOT Accelerated Transit Capital Program (ATC).
- Let date is 6/1/21.

2. PIN 582518 METRO Bus Fare Collection Upgrade

- This project will construct a new account-based fare collection system for NFTA-Metro buses.
- Total project cost is \$2.03M. Fiscal constraint will be maintained as the project will be 100% funded with \$2.03M from SFY 20-21 NYSDOT Public Transportation Modernization and Enhancement Program (MEP).
- Let date is 6/1/21.

3. PIN 582519 METRO LRRT Station Elevator Controller Replacement

- This project will replace the original elevator controllers in the eight (8) underground Metro Rail stations
- Total project cost is \$425K. Fiscal constraint will be maintained as the project will be 100% funded with \$425K from SFY 20-21 NYSDOT Public Transportation Modernization and Enhancement Program (MEP).

- Let date of all 3 projects is 6/1/21.
- Public review will complete on 4/2/21.
- **Vote to approve at April 7 PCC.**

Freight Study Update / Progress Report

- Finalize the preparation of a final report that includes an Executive Summary, Project Sheets, and previous tech memos and appendices.
- Look to schedule a Steering Committee meeting to present the freight findings and projects.
- Work with GBNRTC and ITGO on participating in a freight forum to present findings from the Freight Study.

BRIDGE NY

- Deadlines
 - Pre-review - 4/14 culverts and 5/5 bridges
 - Final application - 5/19 culverts and 6/9 bridges
- Open discussion about possible submissions from members



**Department of
Transportation**

4. New Business

TAP/CMAQ Program Update

- NYSDOT MO had nothing to announce as of the MPO Director's call on 2/5.
 - Governor will announce program "soon".
 - Too early to define a timeline.
- NYSDOT currently looking at the program instructions to see if anything needs to be updated.
- Increased emphasis on carbon reduction/climate impacts and resiliency of project proposals is possible.

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	<ul style="list-style-type: none"> Call for new projects Review current system conditions Review FFY 23-24 projects and candidates from last TIP cycle Project proposal presentations at TPS Project proposal summary distributed to members to review All candidate Initial Project Proposals (IPPs) paperwork due Receive TIP Guidance and Funding targets from NYSDOT MO 	<i>April to October 2021</i>
Project Review and Air Quality Determination (3 months)	<ul style="list-style-type: none"> TPS meeting(s) to develop fiscally constrained project listing TPS recommended final project list to PCC Begin Air Quality Conformity PCC approves draft fiscally constrained project list Complete Air Quality Conformity requirements per ICG Fiscal constraint tables completed per FHWA/FTA requirements 	<i>November 2021 to January 2022</i>
Document Completion and Public Review (3 months)	<ul style="list-style-type: none"> Initiate AQ Conformity Document 30-day Public Review Initiate Draft TIP 30-day Public Review Conduct TIP Public Meeting Member review and response to public comments Final document assembled and completed PCC recommends TIP to Policy Committee 	<i>February – April 2022</i>
TIP Approvals (5 months)	<ul style="list-style-type: none"> Policy Committee approval to adopt TIP Final document printed TIP incorporated into STIP STIP goes out for public review NYSDOT Main Office approval FHWA and FTA approval Final document distributed to members and posted online 	<i>May to September 2022</i>
New TIP begins		<i>October 1, 2022</i>

RPPM Change Report

1. PIN 576334 Bridge Replacements Of North French Rd (CR 299)/GOTT CK; BIN 3326760 & County Rd (CR 282)/Beeman Ck; BIN 3326680
 - Increased Const. Offset from PRELDES & DETLDES.
 - **Approved 2/23/21**
2. PIN 576345 Village Of Lancaster - Construction Of New Roundabouts @ Central And Pleasant Aves - TAP/CMAQ
 - Decreases the CONST phase by 64K to provide an offset to increase PRELDES 59K and increase ROWACQU 5K.
 - **Approved 2/26/21**
3. PIN 576336 William St (CR 338) Reconstruction; Transit Rd (RT 20/78) to Bowen Rd (CR 242)
 - Changed the OBL date for PRELDES and ROWINCD from FFY20 TO FFY21.
 - **Approved 3/2/21**
4. PIN 576337 Four Rod Rd/Little Buffalo Ck; Bridge Replacement
 - Changed the PRELDES and DETLDES OBL dates to FFY21
 - **Approved 3/3/21**



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

**TRANSPORTATION PROJECTS
SUBCOMMITTEE**

**Wednesday, April 21, 2021
9:00 AM via ZOOM Meeting**

Draft Agenda

1. Approval of March 17, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5825.18 METRO Bus Fare Collection Upgrade – Cost Increase (*NFTA*)
 - b. PIN 5900.36 Purchase Revenue Vehicles – Cost Increase (*NFTA*)
 - c. PIN 5900.54 NFTA Battery Electric Bus Purchase – CMAQ – Fund Switch (*NFTA*)
 - d. PIN 5813.07 ADA Compliance & Ped Signal Upgrades – Minor Scope Change (*NYSDOT*)
 3. Old Business
 - a. Identification of Possible Project Accelerations/Modifications (*Staff*)
 - b. Freight Study Update (*Staff*)
 - c. Public Review Status (*Staff*)
 - d. BRIDGE NY – Application Deadlines (*Staff*)
 4. New Business
 - a. FFY21 RAISE (Formerly BUILD/TIGER) Grant Program Announcement (*Staff*)
 - b. 2023-2027 TIP Development – Current System Conditions (*Staff*)
 - c. TAP/CMAQ Program Update (*Staff*)
 - d. RPPM Change Report (*Staff*)
 - e. GBNRTC TIP Change Controls – Proposed Modification (*Staff*)
 5. Next Meeting – Wednesday May 19, 2021, 9 AM – Format to be determined
-

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, April 21, 2021
9:00 A.M. via Zoom Meeting**

Attendees: H. Morse, N. Allen, D. Svilokos, N. Skipper, J. Buffamonte, K. Stilwell, K. Dixon, S. Helser, J. Amplement, E. Cooper, K. Smith, R. Buzzelli, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of March 17, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/Amplement. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5825.18 METRO Bus Fare Collection Upgrade – This NFTA request seeks to modify one existing project. This project is currently 100% funded with \$2.026M of NYSDOT 20/21 Modernization and Enhancement Program (MEP) funding. \$900K of additional NYSDOT 20/21 MEP funds will be moved into the project. New project total will be \$2.926M. Fiscal constraint is maintained. Let is unchanged at 4/2021. *Motion to recommend cost increase to PCC as Administrative Modification #83: Amplement/Buffamonte. Approved.*
 - b. PIN 5900.36 Purchase Revenue Vehicles – This NFTA request seeks to modify one existing project. This project currently uses matched federal FTA 5339 funds totaling \$0.457M. \$5.07M of NYSDOT 20/21 Accelerated Transit Capital (ATC) funds will be added to the project as the NFTA was not permitted to use these funds for bus purchases as originally intended. New project total will be \$5.53M. Fiscal constraint is maintained. Let is unchanged at 4/2021. *Motion to recommend cost increase to PCC as Administrative Modification #84: Buffamonte/Amplement. Approved.*
 - c. PIN 5900.54 NFTA Battery Electric Bus Purchase – Per NYSDOT MO request, this NFTA request will switch the VW Settlement funds funding source from federal “FA (Other)” to “Local” per NYSDOT MO instructions. This change is administrative only and is necessary to correctly modify the previous project change (11 CNG to 10 BEV) in eSTIP. Total project cost (\$10.161M) is unchanged. Fiscal constraint is maintained. *Motion to approve funding source change as Administrative Modification #85: Buffamonte/Amplement. Approved.*
 - d. PIN 5813.07 ADA Compliance & Ped Signal Upgrades – This is a NYSDOT request for a minor scope change to an existing project. This change separates work in Cattaraugus & Chautauqua Counties from Erie & Niagara Counties. Project cost will be reduced by \$1.028M which will be transferred into a new ADA Compliance & Ped Signal Upgrades project for Cattaraugus & Chautauqua Counties (PIN 5814.60 which is outside of the MPO area). The new project total is \$1.447M. Let date is unchanged at 6/17/2021. *Motion to recommend minor scope change to PCC as Administrative Modification #86: Buffamonte/Helser. Approved.*
3. Old Business
 - a. Identification of Possible Project Accelerations/Modifications – There has been no decision by NYSDOT on how to allocate these funds. Several member agencies suggested projects that need additional federal funds should they become available.
 - b. Freight Study Update – The study is 95% complete. The draft report has been reorganized based on initial feedback. Next step will schedule a meeting to present the final plan to the Steering Committee. Will make one last final update to the freight stakeholder list so that it is current. Recommendations already being utilized in TIP/UPWP development and grant applications.
 - c. Public Review Summary – PIN 5825.09 NFTA Transit Capital Projects LRRT Infrastructure Improvements SFY 20/21. . Per NYSDOT instruction, this large project will be split into 10 smaller projects with the same overall project total. Public review continues until 5/7/2021.
 - d. BRIDGE NY – Deadlines for the BRIDGE NY Program are as follows: Pre-review for culverts 4/14/2021 and 5/5/2021 for bridges. Final applications are due by 5/19/2021 for culverts and 6/9/2021 for bridges.
4. New Business
 - a. RAISE (Formerly BUILD/TIGER) Grant Program Announcement – The \$1B Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant program was announced, Numerous workshops will be offered to assist project sponsors. The deadline to submit an application is July 12, 2021 at 5PM EDT. Program inquiries may be sent to RAISEgrants@dot.gov.
 - b. TAP/CMAQ Program Update – Program has not been announced yet but the 2022 NY State budget has been approved. The program releases will likely be spread out to avoid overlap.
 - c. 2023-2027 TIP Development – A System condition report containing data to be used in project development was distributed to members by staff. Next documentation will be an updated TIP guidebook.
 - d. RPPM Change Report – RPPM changes since March 2021 TPS: 1. PIN 5763.17 Allen St – Phase 2; Wadsworth St – Delaware Av (BNMC) – \$97K Federal HPP + \$24K Local Match added to project. Approved on 3/24/2021. 2. PIN 5763.12 Rapids Road; Raymond Rd to Goodrich Rd – Moved the DDES obligation date from FFY22 to FFY21. Approved 4/8/2021. 3. PIN 5763.58 Niagara Falls Connection Trail – CMAQ – Moved the ROW Incidentals obligation date from FFY20 to FFY21. Approved 4/12/2021. 4. PIN 5763.58 Niagara Falls Connection Trail – CMAQ – Increased ROW Incidentals \$52K, offset from Construction. Approved 4/14/2021.
 - e. GBNRTC TIP Change Controls – Proposal to remove project separations from item IV.(f) to improve public transparency. Project splits will be treated as new projects. *Motion to recommend change to PCC: Amplement/Skipper. Approved.*
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday May 19, 2021 – Format TBD. *Motion to adjourn: Buffamonte/Helser. Approved.*

Transportation Projects Subcommittee

April 21, 2021



2. Action Items

PIN 5825.18 METRO Bus Fare Collection Upgrade

- This NFTA request seeks to modify one existing project.
- This project is currently 100% funded with \$2.026M of NYSDOT 20/21 Modernization and Enhancement Program (MEP) funding.
- \$900K of additional NYSDOT 20/21 MEP funds will be added to the project.
- New project total will be \$2.926M.
- Fiscal constraint is maintained.
- Let is unchanged at 4/21.
- Today's TPS action is to recommend this cost increase as AdMod #83 to PCC for approval at the May 5 meeting.

PIN 5900.36 Purchase Revenue Vehicles

- This NFTA request seeks to modify one existing project.
- This project currently uses matched federal FTA 5339 funds totaling \$0.457M
- \$5.07M of NYSDOT 20/21 Accelerated Transit Capital (ATC) funds will be added to the project.
- New project total will be \$5.53M.
- Fiscal constraint is maintained.
- Let is unchanged at 4/21.
- Today's TPS action is to recommend this cost increase as AdMod #84 to PCC for approval at the May 5 meeting.

PIN 5900.54 NFTA Battery Electric Bus Purchase – CMAQ

- Per NYSDOT MO request, this NFTA request will switch the VW Settlement funds funding source from federal “FA (Other)” to “Local” per NYSDOT MO instructions.
- This change is administrative only and is necessary to correctly modify the previous project change (11 CNG to 10 BEV) in eSTIP.
- Total project cost (\$10.161M) is unchanged.
- Fiscal constraint is maintained.
- Today’s TPS action is to approve this funding source change as AdMod # 85.

PIN 5813.07 ADA Compliance & Ped Signal Upgrades

- This is a NYSDOT request for a minor scope change to an existing project.
- This project will improve pedestrian mobility by bringing various locations into compliance with the Americans with Disabilities Act (ADA) requirements for accessibility.
- This project currently covers all four western NY counties.
- This change removes work in Cattaraugus & Chautauqua counties, leaving Erie & Niagara.
- Project cost will be reduced by \$1.028M which will be transferred into a new ADA Compliance & Ped Signal Upgrades project for Cattaraugus & Chautauqua counties (PIN 5814.60 which is outside of the MPO).
- The new project total is \$1.447M
- Let date is unchanged at 6/17/21
- Today's TPS action is to recommend this minor scope change as AdMod #86 for approval to PCC at their 5/5/21 meeting.

3. Old Business

Identification of Possible Project Accelerations/Modifications

- FFY21 Federal Appropriations
 - Highway Infrastructure Program Funds
 - An additional \$640 million is made available to the states consistent with the Surface Transportation Block Grant Program, and will include suballocation to the MPOs serving Transportation Management Areas.
 - Coronavirus Response and Relief Supplemental Appropriations Act, 2021
 - The CRRSAA includes an additional \$10 billion for highways.
 - The vast majority of this funding (\$9.84 billion) is apportioned to states consistent with the Surface Transportation Block Grant Program of which slightly less than 15 percent will be suballocated to MPOs serving TMAs.
- There has been no decision by NYSDOT on how to allocate these funds.
- Looking to Identify Possible Project Accelerations/Modifications

Freight Study Update / Progress Report

- 95% Complete
- Reorganized the draft report based on initial feedback, restructured project sheets into infrastructure projects and non-infrastructure or planning and policy recommendations.
- Received and addressed final report comments from Steering Committee members (Niagara County, NYSDOT, ITGO, Erie County).
- Made final revisions to the final report, and next will schedule a meeting to present the final plan to the Steering Committee.
- Will make one last final update to the freight stakeholder list so that it is current.
- Recommendations already being utilized in TIP development and grant applications.

Public Review Status

- PIN 582509 NFTA Transit Capital Projects LRRT Infrastructure Improvements SFY 20/21
 - Per NYSDOT guidance, the NFTA has requested to split this existing project into ten (10) smaller projects.
 1. PIN 582520 Yard Track, Catenary & Train Control Rehabilitation (\$9.30M)
 2. PIN 582521 Erie Canal Harbor Station Rehabilitation – Construction (\$4.00M)
 3. PIN 582522 Escalator Replacement - University Year 6 (\$2.10M)
 4. PIN 582523 Station Panel Liner Rehabilitation Design & Construction (\$1.30M)
 5. PIN 582524 Platform Conduit Rehabilitation Design & Construction (\$0.75M)
 6. PIN 582525 Trackbed Replacement - Mohawk St. to Eagle St. Design (\$0.80M)
 7. PIN 582526 Railcar Track Brake Coils (\$0.65M)
 8. PIN 582527 Rail Data Transmission System (DTS) Replacement (\$0.50M)
 9. PIN 582528 Ventilation Damper Replacement Design (\$0.30M)
 10. PIN 582529 Rail Car Video Surveillance Upgrade (\$0.30M)
- The total cost of all ten (10) new projects is \$20M (same as PIN 582509).
- Public review will continue until 5/7/21

BRIDGE NY

- Upcoming Deadlines
 - Pre-review - 4/14 culverts and 5/5 bridges
 - Final application - 5/19 culverts and 6/9 bridges



**Department of
Transportation**

4. New Business

RAISE Discretionary Grants

- Rebuilding American Infrastructure with Sustainability and Equity (RAISE)
- The grant program, formerly known as BUILD and TIGER, has awarded over \$8.935 billion in grants to projects in all 50 states, the District of Columbia and Puerto Rico since 2009.
- \$1B available to modernize and create new American infrastructure.
- Project applications will be evaluated based on merit criteria that include safety, environmental sustainability, quality of life, economic competitiveness, state of good repair, innovation, and partnership.
- The maximum award for all projects is \$25 million. Not more than \$100 million can be awarded to a single State.
- For capital projects located in urban areas, the minimum award is \$5 million. There is no minimum award size for planning grants.
- Up to \$30 million will be awarded to planning grants, including at least \$10 million to Areas of Persistent Poverty.
- Not more than 50 percent (\$500 million) will be spent on projects located in urban and rural areas, respectively.
- USDOT will be offering the following webinars:
 - How to Compete for RAISE Grants (All Applicants) - 4/28 and 5/12 1:00-2:30 EDT
 - How to Compete for RAISE Grants (Tribal and Rural Applicants) – 5/4 1:00-2:30 EDT
 - Preparing a Benefit Cost Analysis (BCA) for a RAISE Application – 5/6 2:00-3:30 EDT
- The deadline to submit an application is July 12, 2021 at 5pm EDT.
- Program inquiries may be sent to RAISEgrants@dot.gov.

TAP/CMAQ Program Update

- 2022 NY State budget approved.
- “Program releases being spread out”.

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	<ul style="list-style-type: none"> Call for new projects Review current system conditions Review FFY 23-24 projects and candidates from last TIP cycle Project proposal presentations at TPS Project proposal summary distributed to members to review All candidate Initial Project Proposals (IPPs) paperwork due Receive TIP Guidance and Funding targets from NYSDOT MO 	<i>April to October 2021</i>
Project Review and Air Quality Determination (3 months)	<ul style="list-style-type: none"> TPS meeting(s) to develop fiscally constrained project listing TPS recommended final project list to PCC Begin Air Quality Conformity PCC approves draft fiscally constrained project list Complete Air Quality Conformity requirements per ICG Fiscal constraint tables completed per FHWA/FTA requirements 	<i>November 2021 to January 2022</i>
Document Completion and Public Review (3 months)	<ul style="list-style-type: none"> Initiate AQ Conformity Document 30-day Public Review Initiate Draft TIP 30-day Public Review Conduct TIP Public Meeting Member review and response to public comments Final document assembled and completed PCC recommends TIP to Policy Committee 	<i>February – April 2022</i>
TIP Approvals (5 months)	<ul style="list-style-type: none"> Policy Committee approval to adopt TIP Final document printed TIP incorporated into STIP STIP goes out for public review NYSDOT Main Office approval FHWA and FTA approval Final document distributed to members and posted online 	<i>May to September 2022</i>
New TIP begins		<i>October 1, 2022</i>

Project Development – Current System Conditions

- Document contains the following information
 - FFY 23/24 TIP programmed projects from current TIP
 - FAIR Committee recommended projects for 2021
 - Bridge conditions
 - National Bridge Inventory (2020 data)
 - Pavement conditions
 - On-State System – 2017 data (2018 info currently being processed and is pending)
 - Off-State – 2019 data (2021 pending – data acquisition underway)
 - Congestion
 - National Performance Management Research Data Set (2019 data)
 - Bicycle and pedestrian needs
 - 2020 GBNRTC Regional Bicycle Master Plan
 - Safety
 - NYSDOT Accident Location Information System (ALIS)

Current System Conditions

- Included data can be sorted any way you would like.
 - Raw data can also be provided.
- Look over info and let us know if we missed anything - we will try to get it for you ASAP.
- Next documentation will be an updated TIP guidebook.
 - New federal legislation on the way – changes may be significant.
 - State TIP/STIP guidance and planning targets not available yet.

RPPM Change Report

1. PIN 576317 Allen St - Phase 2; Wadsworth - Delaware (BNMC) - \$97K Federal HPP + \$24K local match added to project. Offset from PINS 575763 & 575760. Repurposed earmark funds (NY510, NY600, NY605). **Approved on 3/24/21.**
2. PIN 576312 Rapids Rd; Raymond Road To Goodrich Road - moved the obligation date from FFY22 TO FFY21 per PM. No change in project cost. **Approved 4/8/21.**
3. PIN 576358 Niagara Falls Connection Trail – CMAQ - moved the ROWINCD obligation date from FFY20 TO FFY21 per RPPM. **Approved 4/12/21.**
4. PIN 576358 Niagara Falls Connection Trail – CMAQ - increased ROWINCD \$52K, offset from CONST. Total project cost remains unchanged. Fiscal constrain is maintained. **Approved 4/14/21.**

GBNRTC TIP Change Controls

- A change is proposed to “IV. Addition or Deletion: Phase or Project”
- Item (f) “Merger or Separation of Existing Projects” permits an existing project to be split or phase via TPS approval as long as the resulting projects have not changed from the original project work scope or fiscal constraint.
- Currently no public review is required for split or phased projects
- Proposed change will change item IV(f) to “Merger of Existing Projects”
- Phased and separated projects would follow same procedure all new projects (for public transparency).
 - 20 or 30-day public review
 - Amendment
 - Resolution
- Today’s action would be to recommend this change to PCC (Policy approval is required).

**MAY
MEETING
CANCELLED**



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 16, 2021 9:00 AM

Draft Agenda

1. Approval of April 21, 2021 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. Cost Increases (*NYSDOT*)
 - i. PIN 5763.31 Wehrle Drive; Harlem Rd (Rt 240) – Aero Dr
 - ii. PIN 5813.14 Pavt Markings (South/Line 2); Various Locations; Catt, Chaut & Erie Counties
 - iii. PIN 5813.11 Large Culvert Replacements & Rehabilitations; Various Locations, Erie & Niagara Counties
 - iv. PIN 5814.41 NY 61 (Hyde Park Blvd); Lockport Rd – NY 104
 - b. New Projects (*NYSDOT*)
 - i. PIN 5181.10 NY 270 (Campbell Blvd); N French Rd – ECL
 - ii. PIN 5814.67 Drainage Sweeping; Various Locations; Erie Co
3. Old Business
 - a. Freight Study Availability & Presentations (*Staff*)
 - b. GBNRTC TIP Change Controls – Approved Modifications (*Staff*)
 - c. FFY21 RAISE (Formerly BUILD/TIGER) Grant Program Info/Deadlines (*Staff*)
 - d. 2023-2027 TIP Development* (*Staff*)
 - e. TAP/CMAQ Program Update (*Staff*)
4. New Business
 - a. Asset Management – Data Collection Update (*Staff*)
 - b. July Local Projects Meetings (*Staff*)
 - c. RPPM Change Report (*Staff*)
5. Next Meeting – Wednesday July 21, 2021, 9 AM

** Please have prioritized project listings ready for July TPS discussion/presentation. Listings should be sent to GBNRTC prior to the meeting for group distribution and inclusion in meeting slides.*

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, June 16, 2021
9:00 A.M. via Zoom Meeting**

Attendees: D. Kempner, D. Hill, G. Meal, D. Svilokos, N. Skipper, J. Buffamonte, K. Stilwell, E. Cooper, R. Buzzelli, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of April 21, 2021 TPS Meeting Summary – *Motion for approval: Buffamonte/Kempner. Approved.*
2. 2020-2024 TIP Discussion
 - a. Cost Increases for Four Projects – 1. PIN 5763.11 Wehrle Dr; Harlem Rd (Rt 240) – Aero Dr. Increase the project by \$1.05M to cover improved pedestrian/bike accommodations for Wehrle Dr. Project is adding a minimum of 4 foot wide shoulders, with sidewalk curbed areas as well. 2. PIN 5813.14 Pavt Markings (South/Line 2); Various Locations; Catt, Chaut & Erie Counties. Increase C & CI by \$0.443M to match current project needs. Addition of high visibility markings at signalized intersections, with three or more lanes and hatching in gore areas and center medians. 3. PIN 5813.11 Large Culvert Replacements & Rehabilitations; Various Erie & Niagara Counties. Increase C & CI by \$0.736M to match current project needs. Project to include additional culvert work on NY Rt 104 & NY Rt 270. 4. PIN 5814.41 NY 61 (Hyde Park Blvd); Lockport Rd – NY 104. Increase the project by \$0.400M to match current project needs. Project to include additional pavement work, loops, sidewalk and drainage. All let dates are unchanged. Overall cost increase is \$3.598M. Fiscal constraint will be maintained by transferring \$3.958M from the following two projects: 1. PIN 581406 NY 400 (SB & NB)/B&P Railroad (-\$3.573M). PIN 5019.24 NY 265 (Military Rd); Kenmore Av – Tonawanda SCL & NY 324 (Sheridan Dr); Delaware Rd - Floradale Av (-\$0.385M). *Motion to recommend cost increases to PCC as Administrative Modification #90: Buffamonte/Svilokos. Approved.*
 - b. Two new NYSDOT Projects
 - a. PIN 5181.10 NY 270; N French Rd to ECL – PIN 5181.10 NY 270 (Campbell Blvd); N French Rd – ECL: Work will include: Mill and resurface pavement. Widen the NY 270 pavement in order to provide new shoulders to conform to current standards. Reconstruct the intersection of NY 270 and N French Rd to the extent necessary to accommodate truck traffic and increased traffic volumes due to development. Improve accommodations for pedestrians and bicyclists. Widen N French Rd to provide a two way left turn lane between NY 270 and I-190. Add sidewalk and closed drainage on N French Rd. Total project cost is \$6.078M. Fiscal constraint is maintained as offset is provided by: PIN 5B15.55 PAVT MAINT Block (\$5.792m). PIN 5B20.11 HSIP CARDS/Ped Signal Program Block Fund (\$0.286m). Let is scheduled for 4/24. *Motion to approve 20 Day Public Review: Buffamonte/Svilokos. Approved.*
 - b. PIN 5814.67 Drainage Sweeping; Various Locations EC – PIN 5814.67 Drainage Sweeping; Various Locations; Erie County. The objective of this project is to sweep the roadways to remove debris before the material is washed into the closed drainage system throughout Erie County. Total project cost is \$0.732M. Fiscal constraint is maintained as offset is provided by transferring \$0.732M from PIN 5B15.55 PAVT MAINT Block (STP Flex + SDF + State match). Let is scheduled for 1/22. *Motion to approve 20 Day Public Review: Buffamonte/Svilokos. Approved.*
3. Old Business
 - a. Freight Study Availability & Presentations – The Freight Study Update was approved at the May 17 GBNRTC Policy Committee meeting. The study is posted on GBNRTC website for download (www.gbnrtc.org/freight). Presentations have been made to Erie County and ITGO (board/membership). Niagara County and NITTEC presentations are upcoming. Work continues on pursuing funding opportunities and implementing Study recommendations.
 - b. GBNRTC TIP Change Control – This a continuous effort to improve transparency and efficiency of our TIP modification procedures. Public review was not required for split or phased projects. Phased and separated projects will now follow same procedure all new projects: 1. 20 or 30-day public review, 2. Amendment, and 3. Resolution. Modifications were approved at the May 17 Policy Committee meeting. Updated controls are active and were sent to all involved parties.
 - c. FFY21 RAISE Grant Program Info/Deadlines – Live webinars have been completed but were recorded and posted to the USDOT RAISE website: <https://www.transportation.gov/RAISEgrants/outreach>. These include: How to Compete for RAISE Grants and Preparing a Benefit Cost Analysis (BCA) for a RAISE Application. The deadline to submit an application is July 12, 2021 at 5pm EDT. Program inquiries may be sent to RAISEgrants@dot.gov.
 - d. 2023-2027 TIP Development – The current stage of the new TIP is project development. All agencies are asked to submit their new project lists. And a review of projects from FFY 23-24 along with candidates from previous TIP cycle will be reviewed. The Current System Conditions document has been distributed and contains information that will be helpful in identifying candidate projects.
 - e. TAP/CMAQ Program Update – No new information available.
4. New Business
 - a. Asset Management – Pavement Conditions – Off-State – 2021 windshield survey underway. Done every 2 years. Niagara County is 100% completed. Erie County 40% completed (Districts 1 & 2 done). Buffalo and Niagara Falls have not been stated yet. Pavement scoring on hold temporarily. State – Still waiting for 2018 and 2019 electronic collection data from Main Office. Traffic Counting Program – 2021 Traffic count program is underway. From April 26th to May 28th 72 ATR counts have been completed including locations in Buffalo, Amherst, & West Seneca. Counts will be continually collected through October 2021. Intersection turning movement counts are also currently being collected.

- b. July Local Projects Meetings – Local projects meetings will start to be scheduled for July.
 - c. RPPM Change Report
 - a. PIN 5812.77 Overhead Sign Structures & Sign Panel Program; Various Locations: Increased C & CI by a total of \$145K. Total project cost is \$1.343M. Offset from PIN 5814.10 Sign & Sign Panel at Various Locations (4 Counties). Approved 4/26/21.
 - b. PIN 5813.67 ADA Compliance & Pedestrian Signal Upgrades ; Various Locations; Catt, Chaut, Erie & Niagara Counties: \$.03M added to Preliminary Design. Funding increase offset provided by PIN 5814.03 – ADA Compliance Project; SFY 24/25. Approved 5/11/21.
 - c. PIN 5813.71 Overhead Sign Structures & Sign Panels; Catt, Erie & Niagara Counties: Increased preliminary design by \$3K. Total project cost is \$.520M. \$3K STBG Flex offset from PIN 5B15.55. Approved 5/26/21.
 - d. PIN 5761.89 Rt 265 (Military Rd) Reconstruction from Niagara Falls Blvd to Cayuga Dr & Cayuga Dr Resurfacing from Tuscarora Rd to Buffalo Av, CNF: Changed the Obligation Date for Detailed Design from FFY20 to FFY21 per RPPM. Approved 6/14/21.
 - d. J. Buffamonte discussed new funding from NYSDOT for State Touring Routes
 - e. D. Kempner stated the new fare-collection system for the NFTA should be fully active in Fall 2021. He also mentioned there is a new transit survey currently underway.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday July 21, 2021 – Format TBD. *Motion to adjourn: Kempner/Buffamonte. Approved.*

Transportation Projects Subcommittee

June 16, 2021



1. Approval of 4/21 Minutes

2. Action Items

NYSDOT Cost Increases – 6 Projects

1. PIN 576311 Wehrle Rd; Harlem (Rt 240) - Aero Dr
 - Increase the project by \$1.05M to cover improved pedestrian/bike accommodations for Wehrle Drive. Project is adding a minimum of 4 foot wide shoulders, with sidewalk curbed areas as well.
2. PIN 581314 Pavt Markings (South/Line 2); Various Locations; Catt, Chaut & Erie Cos
 - Increase C & CI by \$0.443M to match current project needs. Addition of high visibility markings at signalized intersections, with three or more lanes and hatching in gore areas and center medians
3. PIN 581311 Large Culvert Replacements & Rehabilitations; Various Erie & Niagara Cos
 - Increase C & CI by \$0.736M to match current project needs. Project to include additional culvert work on NY RT 104 & NY RT 270.
4. PIN 581441 NY 61 (Hyde Park Blvd); Lockport Rd - NY 104
 - Increase the project by \$0.400M to match current project needs. Project to include additional pavement work, loops, sidewalk and drainage.
5. PIN 510192 US 219; SNI Boundary - I-86 & NY 954T; I-86 - NY 417
 - Increase the project by \$0.175M to match current project needs. Project to include additional bridge rehab work.
6. PIN 581436 NY 430 & 60 (Washington St) & NY 394 (Fairmount); City Of Jamestown
 - Increase C & CI by \$1.154M to match current project needs. Addition of ADA ramps, signal installations and pavement drainage work.

NYSDOT Cost Increases – 6 Projects

- All let dates are unchanged.
- Overall cost increase is \$3.958M.
- Fiscal constraint will be maintained by transferring \$3.958M from the following two projects:
 1. PIN 581406 NY 400 (SB & NB)/B&P Railroad (-\$3.573M)
 2. PIN 501924 NY 265 (Military Rd); Kenmore Ave - Tonawanda SCL & NY 324 (Sheridan Dr); Delaware Rd - Floradale Ave (-\$0.385M)
- Today's TPS action would be to recommend the cost changes to PCC for approval at the July 7 meeting.

Two (2) New NYSDOT Projects

1. PIN 5181.10 NY Route 270 from North French Rd to Erie Co. Line & North French Rd from Campbell Blvd to 1-990

- Work will include:
 - Mill and resurface pavement.
 - Widen the NY 270 pavement in order to provide new shoulders to conform to current standards.
 - Reconstruct the intersection of NY 270 and North French to the extent necessary to accommodate truck traffic and increased traffic volumes due to development.
 - Improve accommodations for pedestrians and bicyclists.
 - Widen North French Rd to provide a two way left turn lane between NY 270 and 1-990.
 - Add sidewalk and closed drainage on North French Rd.
- Total project cost is \$6.058M
- Fiscal constraint is maintained as offset is provided by
 - PIN 5B1555 PAVT MAINT Block (\$4.18M + Erie County local match)
 - PIN 5B6151 - HSIP Local Road Program Block (\$1.655M+ Erie County local match)
- Let is scheduled for 4/24
- **Today's action would be to initiate a 20-day public review period.**

Two (2) New NYSDOT Projects

2. PIN 5814.67 Drainage Sweeping; Various Locations; Erie Co

- The objective of this project is to sweep the roadways to remove debris before the material is washed into the closed drainage system throughout Erie County.
- Total project cost is \$0.732M
- Fiscal constraint is maintained as offset is provided by transferring \$0.732m from PIN 5B1555 PAVT MAINT Block (STP Flex + SDF + State match)
- Let is scheduled for 1/22
- Today's action would be to initiate a 20-day public review period.

3. Old Business

Freight Study Update - Ongoing Activities

- Study approved at the May 17 GBNRTC Policy Committee meeting
- Study posted on GBNRTC web site for download (www.gbnrtc.org/freight).
- Presentations made to Erie County, ITGO (board/membership) and NITTEC. Niagara County upcoming.
- Work continues on pursuing funding opportunities and implementing Study recommendations.

BUFFALO-NIAGARA REGIONAL FREIGHT PLAN (Full Report Google Drive 113MB)

- **Buffalo-Niagara Regional Freight Plan** (Report Summary and Project Sheets Only - 12MB)
- **Appendix A: Project Priority and Cost Estimates** (2MB)
- **Appendix B (Tech Memo 1): Regional Freight and Logistics Status** (11MB)
 - Status of 2010 plan recommendations
 - Updated Freight Flows and Projections
 - Cross-border Assessment
 - Regional Economic Development
 - Status of Nearby Port Facilities
 - National, Statewide and Regional Freight Provisions and Trends
 - National Freight and Logistics Trends Stakeholder Input/Observations/Findings
- **Appendix C (Tech Memo 2): Regional Freight Flow Analysis** (13MB)
 - COVID Epidemic Freight Impacts
 - Growth in Regional Freight Activity
 - Identify Domestic and International Markets
 - Regional Highway Volume Growth
 - Capacity of Road Networks
 - Demand for International Facilities in Buffalo-Niagara Region
- **Appendix D (Tech Memo 3): Regional SWOT and GAP Analysis** (5MB)
 - Value Statement
 - SWOT Analysis
 - National, State, and Regional Planning Goals
 - Recommended Strategies and Projects
 - Project Evaluation and Prioritization
- **Infrastructure Project Sheets** (5MB)
- **Planning and Policy Sheets** (4MB)

Approved TIP Change Control Modifications

- Continuous effort to improve transparency and efficiency of our TIP modification procedures.
- Public review was not required for split or phased projects.
- Phased and separated projects will now follow same procedure all new projects.
- Modifications approved at the May 17 Policy Committee meeting.
- Updated controls are active and were sent to all involved parties.
- Updated version of change form will be sent within a week. Existing change form can be used until then.

RAISE Discretionary Grants

- Rebuilding American Infrastructure with Sustainability and Equity (RAISE)
- Live webinars completed but were recorded and posted to the USDOT RAISE website: <https://www.transportation.gov/RAISEgrants/outreach>
 - How to Compete for RAISE Grants
 - Preparing a Benefit Cost Analysis (BCA) for a RAISE Application
- The deadline to submit an application is **July 12, 2021** at 5pm EDT.
- Program inquiries may be sent to RAISEgrants@dot.gov.
- Staff continues to provide support as requested.

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	<ul style="list-style-type: none"> Call for new projects Review current system conditions Review FFY 23-24 projects and candidates from last TIP cycle Project proposal presentations at TPS Project proposal summary distributed to members to review All candidate Initial Project Proposals (IPPs) paperwork due Receive TIP Guidance and Funding targets from NYSDOT MO 	<i>April to October 2021</i>
Project Review and Air Quality Determination (3 months)	<ul style="list-style-type: none"> TPS meeting(s) to develop fiscally constrained project listing TPS recommended final project list to PCC Begin Air Quality Conformity PCC approves draft fiscally constrained project list Complete Air Quality Conformity requirements per ICG Fiscal constraint tables completed per FHWA/FTA requirements 	<i>November 2021 to January 2022</i>
Document Completion and Public Review (3 months)	<ul style="list-style-type: none"> Initiate AQ Conformity Document 30-day Public Review Initiate Draft TIP 30-day Public Review Conduct TIP Public Meeting Member review and response to public comments Final document assembled and completed PCC recommends TIP to Policy Committee 	<i>February – April 2022</i>
TIP Approvals (5 months)	<ul style="list-style-type: none"> Policy Committee approval to adopt TIP Final document printed TIP incorporated into STIP STIP goes out for public review NYSDOT Main Office approval FHWA and FTA approval Final document distributed to members and posted online 	<i>May to September 2022</i>
New TIP begins		<i>October 1, 2022</i>

Project Development – Current System Conditions

- Current System Conditions document contains the following information:
 1. FFY 23/24 TIP programmed projects from current TIP
 2. Illustrative projects from 2020-2024 TIP
 3. Moving Forward 2050 MTP projects
 4. FAIR Committee recommended projects for 2021
 5. Bridge summaries and conditions
 6. Pavement summaries and conditions
 7. High congestion areas
 8. Bicycle and pedestrian needs
 9. Safety – Summary by mode/severity and high incident locations
 10. Communities of Concern/Persistent Poverty locations

TAP/CMAQ Program Update



4. New Business

Local Project Meetings – Summer 2021

- Local project meetings help to keep your projects moving forward and improve our unamended obligation rates.
- Sticking with 3 meetings per year.
- Last meetings were in February
- Looking at July - your choice Zoom or in-person.
- Let us know available times and dates and we will coordinate with NYSDOT Local Project Liaisons to set up meeting.

Asset Management – Data Collection Update

- Pavement Conditions

- Off-State – 2021 windshield survey underway

- Done every 2 (odd) years
 - Niagara County is 100% completed
 - Erie County 40% completed (Districts 1 & 2 done)
 - Buffalo and Niagara Falls have not been stated yet
 - Pavement scoring on hold temporarily.

- State – Still waiting for 2018 and 2019 electronic collection data from Main Office

- Traffic Counting Program

- 2021 Traffic count program is underway.
 - From April 26th to May 28th , 72 ATR counts have been completed including locations in Buffalo, Amherst, & West Seneca.
 - Counts will be continually collected through October 2021.
 - Intersection turning movement counts are also currently being collected.

RPPM Change Report

1. PIN 581277 OVERHEAD SIGN STRUCTURES & SIGN PANEL PROGRAM; VARIOUS LOCATIONS
 - Increased C & CI by a total of \$145K. TOTAL PROJECT COST IS \$1.343M. OFFSET FROM PIN 581410 SIGN AND SIGN PANELS AT VARIOUS LOCATIONS (4 COUNTIES).
 - **Approved 4/26/21**
2. PIN 581367 ADA COMPLIANCE & PEDESTRIAN SIGNAL UPGRADES ; VARIOUS LOCATIONS; CATT, CHAUT, ERIE & NIAGARA COS
 - \$0.03M ADDED TO PRELIMINARY DESIGN. FUNDING INCREASE OFFSET PROVIDED BY 581403 - ADA COMPLIANCE PROJECT; SFY 24/25.
 - **Approved 5/11/21**
3. PIN 581371 OVERHEAD SIGN STRUCTURES & SIGN PANELS; CATT, ERIE & NIAGARA COS
 - Increased preliminary design by \$3K. TOTAL PROJECT COST IS \$0.520M. \$3K STBG Flex OFFSET FROM PIN 5B1555.
 - **Approved 5/26/21**
4. PIN 576189 RT 265 (Military Rd) Reconstruction From Niagara Falls Blvd to Cayuga Dr and Cayuga Dr Resurfacing from Tuscarora Rd To Buffalo Ave., CNF
 - Changed The Obligation Date For DETDES From FFY20 TO FFY21 per RPPM.
 - **Approved 6/14/21**



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 21, 2021 9:00 AM

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

Agenda

1. Approval of June 16, 2021 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.18 Abbott Road Phase 3; Oakmont to Shenandoah/Hollywood – Cost Increase (*Buffalo*)
 - b. PIN 5814.06 NY 400 (SB & NB)/B&P Railroad – Administrative Adjustment (*NYSDOT*)
 - c. PIN 5813.61 NY 78 (Transit Rd); French Rd to Wehrle Dr – Cost Increase (*NYSDOT*)
 - d. PIN 5131.40 NY 277; Woodward Dr to French Rd – Add ROW Phase (*NYSDOT*)
 - e. PIN 5814.37 US 62 (NFB); NY 324 (Sheridan Dr) to Green Acres – Cost Decrease (*NYSDOT*)
 - f. PIN 510196 US 219; NY 391 - Duerr Rd Overpass & NY RT 5 @ Tift St. Bridge – New Project (*NYSDOT*)
 - g. PIN 5410.57 NY 957A (Niagara Scenic Parkway); I-190 to Roundabout – New Project (*NYSDOT*)
 - h. PIN 5512.55 NY 33 (Kensington Expwy); Elm/Oak Sts – NY 240 – New Project (*NYSDOT*)
 - i. VPP Projects – New Projects (*NYSDOT*)
 - j. PIN 576351 N. Tonawanda Trail Connection to Empire Trail – Advance Project (*NYSDOT*)
 - k. PIN 5824.70 Metro Bus Facility Rehabilitation – Add Project back to TIP/Fund Transfer/Project Deletion (*NFTA*)
 - l. Five NFTA Projects - Add Projects Back to TIP (*NFTA*)
3. Old Business
 - a. TAP/CMAQ Program Update (*Staff*)
 - b. FHWA TIP Prioritization and MTP Alignment Workshop Summary (*Staff*)
 - c. 2023-2027 TIP Development – Project Submission Forms (*Staff*)
 - d. 2021 Asset Management – Data Collection Progress (*Staff*)
4. New Business
 - a. Regional Bicycle Master Plan Webinar (*Staff*)
 - b. RPPM Change Report (*Staff*)
 - c. Local Project Meetings (*Staff*)
 - d. August TPS Meeting Date (*Staff*)
5. Next Meeting – TBA

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, July 21, 2021
9:00 A.M. via Zoom Meeting**

Attendees: D. Kempner, D. Svilokos, J. Buffamonte, K. Stilwell, K. Smith, L. Kenney, A. Hutchins, S. Helser, J. Amplement, M. Finn, R. Buzzelli, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of June 16, 2021 TPS Meeting Summary – *Motion for approval: Kempner/Buffamonte. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.18 Abbott Road Phase 3 – This Buffalo request seeks to add \$5.34M in local funds to the project and change project limits from Oakhurst Av to Shenandoah Rd/Hollywood Av to the new limits of Meriden St to Dorrance Av, which is a minor scope change. The new title will be Abbott Road Phase 2; Meriden St to Dorrance Av. Advance the let date from 4/19/2024 to 12/1/2023 (stays within FFY 24). As only local funds are being added, fiscal constraint is maintained. *Motion to recommend changes to PCC: Buffamonte/Finn. Approved.*
 - b. PIN 5814.06 NY 400 (SB&NB)/B&PRR – The anticipated funding (\$4.501M) to be transferred from PIN 5814.06 via approved AdMod #90 at the 7/7/2021 PCC meeting was not fully available. A reduced amount of \$2.72M will be transferred from PIN 5814.06; \$1.781M less than originally presented. All projects will remain funded with the same amounts presented at the 7/7/2021 PCC meeting, with the exception of PIN 5101.92 US 219; SNI Boundary to I-86 & NY 954T; I-86 to NY 417, which is a non-MPO project. Additionally, there is a NYSDOT request to move PIN 5814.06 funding from FFY 22 to FFY 21. *Motion to recommend changes to PCC: Buffamonte/Kempner. Approved.* Motion will be voted on in electronic PCC ballot to be sent after today's meeting.
 - c. PIN 5813.61 NY 78 (Transit Rd); French Rd to Wehrle Dr – This is a NYSDOT request to increase cost to match current project needs. Drainage system cleaning, waterline relocation, increased traffic signal work and right turn lane on Transit Rd at Aero Dr will be added to project. C&CI will be increased by \$0.895M. Fiscal constraint is maintained as funding offset provided from PIN 5B20.03 State Infrastructure Program Block Fund. Let date is unchanged at 9/23/2021. *Motion to recommend changes to PCC: Buffamonte/Svilokos. Approved.* Motion will be voted on in electronic PCC ballot to be sent after today's meeting.
 - d. PIN 5131.40 NY 277; Woodward Dr to French Rd – This NYSDOT request is to add a ROW phase to the project. A total of \$90K (ROW-I \$50K and ROW-A \$40K) will be added to the new phase to match current project needs. Fiscal constraint is maintained as the \$90K funding offset will be provided from PIN 5B20.03 State Infrastructure Program Block Fund. Let date is delayed from 9/23/2021 (FFY 21) to 7/28/2022 (FFY 22). Erie County inquired about ROW and the construction duration of this project. NYSDOT stated (after the meeting) that the project has a let date in summer of 2022 and an anticipated construction completion of late summer/early fall of 2023. In addition, the project involves ROW acquisitions at a few intersections primarily for new traffic signal installation, and for turn radius flattening at the Indian Church/Race intersection with Union Road. *Motion to approve as AdMod #95. Buffamonte/Svilokos. Approved.*
 - e. PIN 5814.37 US 62 (NFB); NY 324 Sheridan Dr to Green Acres – This is a NYSDOT request to decrease project cost. C&CI will be decreased by \$0.463M due to lower than expected estimate. Fiscal constraint is maintained as \$0.463M will be transferred to PIN 5101.92 US 219; SNI Territory to I-86 & NY 954T; I-86 to NY 417. Let is unchanged at 11/18/2021. *Motion to approve as AdMod #96. Buffamonte/Svilokos. Approved.*
 - f. PIN 5101.96 US 219; NY 391 to Duerr Rd Overpass & NY 5 @ Tift St Bridge – This is a NYSDOT request for a new project. This project will restore the pavement and replace corridor signs on US 219 from NY 391 to Duerr Rd Overpass in the Towns of Boston, Hamburg and Orchard Park in Erie County. This project will also do pavement repairs on NY 5 at the approach to the Tift St. Bridge. Total project cost is \$5.264M. Fiscal constraint will be maintained as a \$5.264M funding offset will be provided from Statewide Capital Program. Let date is 3/24/2022. *Motion to initiate a 20-Day Public Review period: Buffamonte/Svilokos. Approved.*
 - g. PIN 5410.57 NY 957A (Niagara Scenic Pkwy); I-190 to Roundabout – This is a NYSDOT request for a new project. This project will restore the pavement condition using an effective pavement treatment, replace corridor signs and install pavement markings on NY 957A (Niagara Scenic Parkway) between I-190 and Roundabout in the City of Niagara Falls. Total project cost is \$2.869M. Fiscal constraint is maintained as \$2.869M of funding offset will be provided from Statewide Capital Program. Let date is 3/24/2022. *Motion to initiate a 20-Day Public Review period: Buffamonte/Buzzelli. Approved.*
 - h. PIN 5512.55 NY 33 (Kensington Expwy); Elm/Oak Sts to NY 240 Harlem Rd – This is a NYSDOT request for a new project. This project will restore the pavement, upgrade any non-compliant curb ramps as well as any pedestrian signals on NY 33 Kensington Expressway from Elm/Oak Sts to NY 240. Total project cost is \$11.536M. Fiscal constraint is maintained as \$11.536M of funding offset will be provided from Statewide Capital Program. Let date will be 3/24/2022. *Motion to initiate a 20-Day Public Review period: Buffamonte/Svilokos. Approved.*
 - i. VPP Projects – This is a NYSDOT request to add seven new VPP projects: PIN 5V22.41 VPP NY 5; Jaysan Dr to Sturgeon Point Rd; PIN 5V22.42 VPP US 62; Bagdad Rd to Lenox Rd; PIN 5V22.43 VPP NY 16; ECL to RM 1083; PIN 5V22.52 VPP NY 954P (Upper Mtn Rd); NY 104 to NY 265; PIN 5V22.53 VPP NY 31; Lockport ECL to Gasport Rd; PIN 5V22.57 VPP NY 31; NY 265 to NY 429; PIN 5V22.58 VPP NY 425 (950H); ECL to Erie Av. Total project cost is \$6.294M. Fiscal constraint is maintained as \$6.294M of funding offset will be provided from Statewide Capital Program. Let date for all is 11/15/2021. *Motion to initiate a 20-Day Public Review period: Buffamonte/Svilokos. Approved.*
 - j. PIN 5763.51 N Tonawanda Trail Connection to Empire Trail – This is a NYSDOT request to advance the let date of this project. The sponsor has submitted PS&E; construction funding will be requested after TIP/STIP change. Original let

was 6/15/2022 (FFY22). Requested let date will be 9/15/2021 (FFY21). No cost changes were proposed. *Motion to approve as AdMod #97. Buffamonte/Kempner. Approved*

- k. PIN 5824.70 Metro Bus Facility Rehab – This NFTA action adds a previous TIP project back to the current TIP so that funds can continue to be drawn. This project will include rehabilitation of all three bus facilities (Cold Spring, Babcock and Frontier). Total project cost is \$346K. Fiscal constraint will be maintained as the project is funded with FTA NA (\$97K), NYSDOT Match (\$12K), NFTA Local Match (\$12K) carried over from previous TIP and \$225K added from SFY 19-20 NYSDOT Accelerated Transit Capital Program (ATC) transferred from PIN 5824.84 Rehab of Bus Support Facilities. As PIN 5824.84 Rehab of Bus Support Facilities will no longer contain any funds, the project will be deleted. *Motion to initiate a 30-Day Public Review period: Buffamonte/Kempner. Approved.*
 - l. Five NFTA Projects – This request will add five (5) previous TIP projects back to the current TIP (Let 10/1/2020). Remaining funds will be added back so that drawdown may continue. The projects are: 1. PIN 5822.27 Railcar Rebuild: Total project cost \$3.7M – offset is \$2.5M from SFY 17-18 NYSDOT Public Transportation Modernization and Enhancement Program (MEP) and \$1.2M from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC). 2. PIN 5824.63 Fare Collection Project: Total project cost \$3.5M – offset is \$2.9M from SFY 18-19 NYSDOT Public Transportation Modernization and Enhancement Program (MEP) and \$600k from SFY 19-20 NYSDOT Public Transportation Modernization and Enhancement Program (MEP). 3. PIN 5824.71 Rail Fare Collection Systems Upgrade: Total project cost \$3.1M – offset is \$3.1M from SFY 18-19 NYSDOT Public Transportation Modernization and Enhancement Program (MEP). 4. PIN 5824.72 LRRT Capital Maintenance Rehabilitation: Total project cost is \$732K – offset is \$370K for Escalator Rebuild from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC), \$61K for Data Transmission System from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC) and \$302K for Parking Lot Rehab (University & LaSalle) from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC). 5. PIN 5824.73 Bus Maintenance Projects/Hybrid Bus Batteries: Total project cost is \$29K – offset is \$29K from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC). *Motion to initiate a 30-Day Public Review period: Buffamonte/Kempner. Approved.*
3. Old Business
 - a. TAP/CMAQ Program Update – The minimum project funding request is now \$500K. The CMAQ scoring matrix has been updated. Updated minimum data requirements to receive Pre-Review bonus points. Provide demonstrable greenhouse gas emission mitigation benefits in Environmental Justice Communities. Project award will be no greater than \$5M for any single project. NYSDOT will provide up to 80% of the total eligible project costs with a minimum 20% match provided by the project sponsor. There is no limit to the number of applications a Sponsor can submit. However, a maximum of two applications will be awarded funding to any Sponsor. Announcement has been sent to 62 local officials (city/town/village). Workshop attendance is mandatory for project sponsors. Workshops were held 7/14 and 7/20. MO was discussing recording one of the workshops. No information on that yet. Training slides, program guidebook, FAQ (updated 7/16) and more available online at <https://www.dot.ny.gov/TAP-CMAQ>. Important dates: Application Pre-Review must be submitted on or before 8/17. Final applications due on or before 9/29 at 5pm EDT.
 - b. FHWA TIP Prioritization and MTP Alignment Workshop Summary – L. Kenney presented highlights from the FHWA TIP Prioritization and MTP Alignment Workshop.
 - c. 2023-2027 TIP Development – In the past, we had required IPPs for all TIP project proposals. This resulted in a lot of work for members. IPPs often were incomplete or missing. Projects often changed (cost/scope/limits) as they went through the process and required IPPs to be updated. We have started to integrate what we learned at FHWA TIP Prioritization and MTP Alignment workshop last month. The form is developed in MS Excel. It is only one page, with dropdown menus, and is form-based. The new project candidate form was presented with comments from the members. Suggestions and comments were requested by 7/31. Final form will be distributed on 8/2 and will be due by August TPS (see 4d).
 - d. 2021 Asset Management – Pavement Condition Ratings for 2021 are underway. This is done every 2 years. Niagara County, Niagara Falls, Thruway are 100% completed. We are still waiting for 2019 electronic collection data from Main Office. 2021 Traffic count program is underway. Tube and intersection counts will be continually collected through October 2021.
 4. New Business
 - a. Regional Bicycle Master Plan Webinar – There is a webinar for the Bike Buffalo Niagara Regional Bicycle Master Plan scheduled for Thursday July 22, 2021 at 10:30AM.
 - b. RPPM Change Report – PIN 5813.09 Bridge Painting; Various Locations; Erie County: Increased Detailed Design (DD) by \$45K. The offset was provided by PIN 5B15.55 – Pavt Maint – Block Fund. The change was approved on 6/16/2021.
 - c. Local Projects Meetings – The meetings have been scheduled. Three of the four meetings are completed with the final meeting to be held 7/27/2021.
 - d. August TPS Meeting Date – Due to vacations the regularly scheduled August 18, 2021 meeting will need to be rescheduled. The group agreed to reschedule the meeting for August 25, 2021.
 5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday August 25, 2021 – Format TBD. *Motion to adjourn: Buffamonte/Kempner. Approved.*

Transportation Projects Subcommittee

July 21, 2021



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 6/16 Minutes

2. Action Items

a. PIN 5763.18 Abbott Road Phase 3; Oakmont to Shenendoah/Hollywood

- This Buffalo request seeks to:
 - Add \$5.34M in local funds to the project
 - Change project limits - Old limit is Oakmont to Shenendoah/Hollywood and new limit would be Meridan to Dorrance Ave (minor scope change).
 - New title will be Abbott Road Phase 2; Meridan to Dorrance Ave.
 - Advance the let date from 4/19/24 to 12/1/23 (stays within FFY 24).
- As only local funds are being added, fiscal constraint is maintained.
- **Today's action would be to recommend these changes to PCC for approval.**

b. PIN 5814.06 NY 400 (SB & NB)/B&P Railroad

- The anticipated funding (\$4.501M) to be transferred from PIN 581406 via approved AdMod #90 (7/7/2021) was not fully available.
- A reduced amount of \$2.72M will be transferred from PIN 581406; \$1.781M less than originally presented.
- All projects will remain funded with the same amounts presented at the 7/7/21 PCC meeting, with the exception of PIN 510192 US 219; SNI Boundary to I-86 & NY 954T; I-86 to NY 417 (Non-MPO project).
- Additionally, there is a NYSDOT request to move PIN 581406 funding from FFY 22 to FFY 21.
- **Today's action would be to recommend these changes to PCC for approval.**
 - **As this change is time-sensitive, NYSDOT has requested a PCC approval vote/ballot.**

c. PIN 5813.61 NY 78 (Transit Rd); French Rd to Wehrle Dr

- NYSDOT request to increase cost to match current project needs.
- Drainage system cleaning, waterline relocation, increased traffic signal work and right turn lane on Transit at Aero Dr will be added to project.
- C & CI will be increased by \$0.895M
- Fiscal constraint is maintained as funding offset provided from PIN 5B2003 – State Infrastructure Program – Block Fund.
- Let date is unchanged at 9/23/21
- **Today's action would be to recommend this change for approval to PCC.**
 - **As this change is time-sensitive, NYSDOT has requested a PCC approval vote/ballot.**

d. PIN 5131.40 NY 277; Woodward Dr to French Rd

- This NYSDOT request is to add a ROW phase to the project.
- A total of \$90K (ROW-I \$50K and ROW-A \$40K) will be added to the new phase to match current project needs.
- Fiscal constraint is maintained as the \$90K funding offset will be provided from PIN 5B2003 State Infrastructure Program Block Fund.
- Let date is delayed from 9/23/21 (FFY 21) to 7/28/22 (FFY 22).
- **Today's action would be top approve these actions as AdMod # 95.**

e. PIN 5814.37 US 62 (NFB); NY 324 (Sheridan Dr) to Green Acres

- This is a NYSDOT request to decrease project cost.
- C & CI will be decreased by \$0.463M due to lower than expected estimate.
- Fiscal constraint is maintained as \$0.463M will be transferred to PIN 510192 US 219; SNI Territory - I-86 & NY 954T; I-86 - NY 417.
- Let is unchanged at 11/18/21.
- **Today's action would be to approve this change as AdMod # 96.**

f. PIN 510196 US 219; NY 391 - Duerr Rd Overpass & NY RT 5 @ Tift St. Bridge

- This is a NYSDOT request for a new project.
- This project will restore the pavement and replace corridor signs on US Route 219 from NY 391 to Duerr Road overpass in the Towns of Boston, Hamburg and Orchard Park in Erie County.
- This project will also do pavement repairs on NY Route 5 at the approach to the Tift St. Bridge.
- Total project cost is \$5.264M.
- Fiscal constraint will be maintained as a \$5.264m funding offset will be provided from Statewide Capital Program.
- Let date is 3/24/22.
- **Today's action would be to initiate a 20-day public review period.**

g. PIN 5410.57 NY 957A (Niagara Scenic Parkway); I-190 to Roundabout

- This is a NYSDOT request for a new project.
- This project will restore the pavement condition using an effective pavement treatment, replace corridor signs and install pavement markings on NY 957A (Niagara Scenic Parkway) between I-190 and Roundabout in the City of Niagara Falls.
- Total project cost is \$2.869M.
- Fiscal constraint is maintained as \$2.869M of funding offset will be provided from Statewide Capital Program.
- Let date is 3/24/22.
- **Today's action would be to initiate a 20-day public review period.**

h. PIN 5512.55 NY 33 (Kensington Expwy); Elm/Oak Sts – NY 240

- This is a NYSDOT request for a new project.
- This project will restore the pavement, upgrade any non-compliant curb ramps as well as any pedestrian signals on Route 33 (Kensington Expressway) from Elm/Oak to NY 240.
- Total project cost is \$11.536M.
- Fiscal constraint is maintained as \$11.536M of funding offset will be provided from Statewide Capital Program.
- Let date will be 3/24/22.
- **Today's action would be to initiate a 20-day public review period.**

i. Vendor In-Place Paving Projects (VPP)

- 5V22.41 VPP NY 5; Jaysan Dr to Sturgeon Point Rd
- 5V22.42 VPP US 62; Bagdad Rd to Lenox Rd
- 5V22.43 VPP NY 16; ECL to RM 1083
- 5V22.52 VPP NY 954P (Upper Mtn Rd); NY 104 to NY 265
- 5V22.53 VPP NY 31; Lockport ECL to Gasport Rd
- 5V22.57 VPP NY 31; NY 265 to NY 429
- 5V22.58 VPP NY 425 (950H); ECL to Erie Av
- Total project cost is \$6.294M.
- Fiscal constraint is maintained as \$6.294M of funding offset will be provided from Statewide Capital Program.
- Let date for all is 11/15/21.
- **Today's action would be to initiate a 20-day public review period.**

j. PIN 5763.51 N Tonawanda Trail Connection to Empire Trail

- This is a NYSDOT request to advance the let date of this project.
- The sponsor has submitted PS&E; construction funding will be requested after TIP/STIP change
- Original let was 6/15/22 (FFY22)
- Requested let date will be 9/15/21 (FFY21)
- No cost changes were proposed
- **Today's action would be to approve the change as AdMod # 97.**

k. PIN 5824.70 Metro Bus Facility Rehabilitation

- This NFTA action add a previous TIP project to the current TIP so that funds can continue to be drawn.
- PIN 5824.70 Bus Facility Rehabilitation will be added back to the TIP
- This project will include rehabilitation of all three bus facilities (Cold Spring, Babcock and Frontier).
- Total project cost is \$346K
- Fiscal constraint will be maintained as the project is funded with
 - FTA NA (\$97K), NYSDOT Match (\$12K), NFTA Local Match (\$12K) carried over from previous TIP.
 - \$225K added from SFY 19-20 NYSDOT Accelerated Transit Capital Program (ATC) transferred from PIN 5824.84 Rehab of Bus Support Facilities.
- As PIN 582484 Rehab of Bus Support Facilities will no longer contain any funds, the project will be deleted.
- **Today's action is to initiate a 30-day public review period.**

I. Add Five NFTA Projects Back to TIP

- This request will add five (5) previous TIP projects back to the current TIP (Let 10/1/20).
- Remaining funds will be added back so that drawdown may continue.
 1. PIN 5822.27 Railcar Rebuild
 - Total project cost \$3.7M – offset is \$2.5M from SFY 17-18 NYSDOT Public Transportation Modernization and Enhancement Program (MEP) and \$1.2M from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC).
 2. PIN 5824.63 Fare Collection Project
 - Total project cost \$3.5M – offset is \$2.9M from SFY 18-19 NYSDOT Public Transportation Modernization and Enhancement Program (MEP) and \$600k from SFY 19-20 NYSDOT Public Transportation Modernization and Enhancement Program (MEP).
 3. PIN 5824.71 Rail Fare Collection Systems Upgrade
 - Total project cost \$3.1M – offset is \$3.1M from SFY 18-19 NYSDOT Public Transportation Modernization and Enhancement Program (MEP).
 4. PIN 5824.72 LRRTCapital Maintenance Rehabilitation
 - Total project cost is \$732K – offset is \$370K for Escalator Rebuild from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC), \$61K for Data Transmission System from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC) and \$302K for Parking Lot Rehab (University & Lasalle) from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC).
 5. PIN 5824.73 Bus Maintenance Projects/Hybrid Bus Batteries
 - Total project cost is \$29K – offset is \$29K from SFY 18-19 NYSDOT Accelerated Transit Capital Program (ATC).
- **Today's action would be to initiate a 30-day public review period.**

3. Old Business

TAP/CMAQ Program Update

- What has changed since the 2018 TAP-CMAQ Solicitation?
 - The minimum project funding request is now \$500,000.
 - The CMAQ scoring matrix has been updated.
 - Updated minimum data requirements to receive Pre-Review bonus points.
 - Provide demonstratable greenhouse gas emission mitigation benefits in Environmental Justice Communities.
- Project award will be no greater than \$5.0 million for any single project.
- NYSDOT will provide up to 80 percent of the total eligible project costs with a minimum 20 percent match provided by the project sponsor.
- There is no limit to the number of applications a Sponsor can submit. However, a maximum of two applications will be awarded funding to any Sponsor.
- Announcement has been sent to 62 local officials (city/town/village).
- Workshop attendance is mandatory for project sponsors
 - Workshops were held 7/14 (pm) and 7/20 (am).
 - MO was also discussing recording one of the workshops. No info yet on that.
- Training slides, program guidebook, FAQ (updated 7/16) and more available online at <https://www.dot.ny.gov/TAP-CMAQ>.
- Important dates
 - Application Pre-Review must be submitted on or before 8/17
 - Final applications due on or before 9/29 at 5pm EDT.

Project Development – Project Submission Form

- Needed a better way.
- In the past, we had required IPPs for all TIP project proposals.
- This resulted in a lot of work for members.
- IPPs often were incomplete or missing.
- Projects often changed (cost/scope/limits) as they went through process and required IPPs to be updated (more work!).
- Start to integrate what we learned at FHWA TIP Prioritization and MTP Alignment workshop last month.
- Form developed in MS Excel.
 - Only 1 page
 - Dropdown menus
 - Form based



GBNRTC

Project Candidate Form

Agency: _____

Date: _____

Project Name: _____

Project Description: _____

Primary Work Type: _____

Cost Estimate (\$M): _____

System Performance Goals (select any/all that apply below)

MTP/LRP Goals (select any/all that apply below)

Is the project located on a transit route?

Yes *If yes, please explain below.*

Project includes bicycle/pedestrian accommodations?

Yes *If yes, please explain below.*

Project helps to retain existing businesses or attract new businesses?

Yes *If yes, please explain below.*

Project is located in a Community of Concern (COC)?

Yes *If yes, please list number of population groups over regional thresholds below.*

Asset Management – Data Collection Update

- Pavement Conditions
 - Off-State – 2021 windshield survey underway
 - Done every 2 (odd) years
 - Niagara County, Niagara Falls, Thruway are 100% completed
 - State – Still waiting for 2018 and 2019 electronic collection data from Main Office
- Traffic Counting Program
 - 2021 Traffic count program is underway.
 - Tube and intersection counts will be continually collected through October 2021.

4. New Business



BIKE BUFFALO NIAGARA

Regional Bicycle Master Plan

WEBINAR

Thursday , July 22, 2021

10:30am-12pm

Register at

[https://www.gbnrtc.org/
bikebuffaloniagara-
webinar](https://www.gbnrtc.org/bikebuffaloniagara-webinar)

Topics

Regional Bicycle Master Plan
Recommended Design Guidelines
Process for Moving Projects Forward
Resources & Technical Assistance
Funding Opportunities

RPPM Change Report

1. PIN 581309 Bridge Painting; Various Locations; Erie County

- Increased detailed design (DD) by \$0.045K. Offset provided by PIN 5B1555 - PAVT MAINT - BLOCK FUND.
- **Approved 6/16/21**

Local Project Meetings – Summer 2021

- Local project meetings help to keep your projects moving forward and improve our unamended obligation rates.
- Sticking with 3 meetings per year.
- Buffalo, Niagara Falls and Niagara County completed.
- Erie County Next week (7/27 9am)

August TPS Meeting Date

- I will be on vacation.
- Would Aug. 25th work?
- Project candidate forms due at August TPS. This would give members an extra week.
- We need to keep TIP project development on track.



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, August 25, 2021 9:00 AM

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

Agenda

1. Approval of July 21, 2021 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5763.33 Elmwood Av; Kenmore Av to Knoche Rd – Transfer ROW Funds to Design (*EC*)
 - b. PIN 5812.76 Small Culvert Maintenance & PIN 5813.11 Large Culvert Repairs and Replacements – C&I Funding Decrease & Transfer (*NYSDOT*)
 - c. PIN 5755.57 JB Daly Blvd Extension & PIN 5763.77 New Highway Construction, JB Daly Blvd Extension from Niagara St to Pine Av; City of Niagara Falls; Niagara Co – Add New Project & Delete Old Project (*Niagara Falls*)
3. Old Business
 - a. TAP/CMAQ - Submission Deadline
 - b. FHWA TIP Prioritization and MTP Alignment – GBNRTC Action Plan (*Staff*)
 - c. 2023-2027 TIP Development – Project Submissions (*Staff*)
4. New Business
 - a. RPPM Change Report (*Staff*)
5. Next Meeting – Wednesday September 15, 2021, 9 AM

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, August 25, 2021
9:00 A.M. via Zoom Meeting**

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

1. Approval of July 21, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/Buffamonte. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5763.33 Elmwood Av; Kenmore Av to Knoche Rd – This Erie County request seeks to transfer \$100K ROW Incidental funds (\$80K federal + \$20K local match) and \$204K ROW Acquisition funds (\$163K federal + \$41K local match) into Preliminary and Detailed Design. It is unlikely the project will need additional ROW. Preliminary Design will increase by \$200K, so the new total is \$450K. Detailed Design will increase by \$104K, for a new total of \$359K. As neither ROW-I and ROW-A contain any funding, the ROW phase will be removed (eSTIP rule). The Let Date is moved from 6/15/2022 (FFY22) to 9/15/2023 (FFY23). Fiscal constraint is maintained. *Motion to approve as AdMod #98: Buffamonte/Svilokos. Approved.*
 - b. PIN 5812.76 Small Culvert Maintenance & PIN 5813.11 Large Culvert Repairs & Replacements – This NYSDOT request seeks to increase C & CI by \$0.438M to match current project needs. Work will now include small culverts located on NY Rt 104 & NY Rt 270 in Niagara County. \$438M will be transferred from PIN 5812.76 Small Culvert Maintenance; Various Locations; Chautauqua Co. Fiscal constraint is maintained. Let is unchanged at 11/4/2021. *Motion to approve as AdMod #99: Buffamonte/Svilokos. Approved.*
 - c. PIN 5755.57 JB Daly Blvd Extension & PIN 5763.77 New Highway Construction, JB Daly Blvd Extension from Niagara St to Pine Av; Niagara Falls, Niagara Co – PIN 5755.57 did not reach the ROW phase within 10 years of preliminary design funds being authorized by FHWA, therefore FHWA is closing the project. A new PIN is needed to progress the project up to and through construction. This Niagara Falls request seeks to delete PIN 5755.57 - New Highway Construction, John B Daly Blvd Extension from Niagara St to Pine Ave; City of Niagara Falls; Niagara Co and add a new project to the TIP, PIN 5763.77 – New Highway Construction, John B Daly Blvd Extension from Niagara St to Pine Ave; City of Niagara Falls; Niagara Co. Total cost is \$6.16M. ROW Acq, Construction and Inspection funding will be transferred from PIN 5755.57. NF will fund Final Design with 100% local funds. Fiscal constraint is maintained. It is uncertain if FHWA will be willing to participate in the ROW Acquisition phase for the new project. PIN 5755.57 was classified as a non-exempt project for purposes of AQ conformity. It is hoped that the same AQ conformity determination as PIN 5763.77 will be given since the new project will have the same scope and limits. Until this determination is made, public review cannot proceed at this time. No motion is taken at this time.
3. Old Business
 - a. TAP/CMAQ Program Update – The Pre-review deadline has passed for submissions, however, NYSDOT R5 is still willing to review applications. Final applications are due on or before 9/29/2021 at 5pm EDT.
 - b. FHWA TIP Prioritization and MTP Alignment Workshop Summary – The GBNRTC is currently working on the development of an Action Plan under FHWA guidance. The Four Focus Areas are defined as: 1. Enhancing Programming and Project Prioritization Processes. 2. Defining Program and Project Needs for Data and Analytics. 3. Partner and Stakeholder Coordination and Education on Data and Analytics. 4. Identifying and Applying Analysis Techniques and Methods in Buffalo-Niagara Region. Timeframes and responsible agencies have been identified.
 - c. 2023-2027 TIP Development – The \$1.2B Federal Infrastructure bill has yet to be approved. There has been no indication of when NYSDOT guidance and planning targets will be released. NYSDOT MO has told the Region not to provide State project listings to MPO at this time. We will continue to work with locals to get listings together so that when targets and guidance are available, we can move into prioritization phase. Things that each agency needs to be aware of as the TIP update progresses: COVID/staffing shortages, new MTP, mobility, system performance and EJ linkages, and new candidate project submission form in use. There may be a point where we have to pause while waiting for guidance, but it is important to continue to work on new project submissions until then.
 - d. Public Review Projects – New projects to be added to TIP: 1. PIN 5101.96 US 219; NY 391 - Duerr Rd Overpass & NY Rt 5 @ Tiff St. Bridge; 2. PIN 5410.57 NY 957A (Niagara Scenic Parkway); I-190 to Roundabout; 3. PIN 5512.55 NY 33 (Kensington Expwy); Elm/Oak Sts – NY 240; 4. Seven Vendor In-Place Paving Projects (VPP); 5. PIN 5824.70 Metro Bus Facility Rehabilitation; 6. PIN 5822.27 Railcar Rebuild; 7. PIN 5824.63 Fare Collection Project; 8. PIN 5824.71 Rail Fare Collection Systems Upgrade; 9. PIN 5824.72 LRRRT Capital Maintenance Rehabilitation ; 10. PIN 5824.73 Bus Maintenance Projects/Hybrid Bus Batteries. One existing project to be deleted from TIP: PIN 5824.84 Rehab of Bus Support Facilities.
4. New Business
 - a. RPPM Change Report – PIN 5763.28 College Av (Rt 31) Preservation Project, Mill & Overlay; Deveaux St – Highland Av. The amounts entered on the STIP for PIN 5763.28 were incorrect. This action corrects the Cost and the C&CI split by reducing C&CI by \$34K, as stated in the 2020-2024 TIP AdMod #30 signed on 04/27/2020. This new action was approved on 7/22/2021.
 - b. J. Buffamonte stated that there have been several retirements in recent months that have left the department short staffed currently. This situation will affect local agreements, slowing down the process, therefore patience is appreciated.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday September 15, 2021 – Format TBD. *Motion to adjourn: Buffamonte/Svilokos. Approved.*

Transportation Projects Subcommittee

August 25, 2021



1. Approval of 7/21 Minutes

2. Action Items

PIN 5763.33 Elmwood Av; Kenmore Av to Knoche Rd

- This Erie County request seeks to:
 1. Transfer \$100K ROW Incidental funds (\$80 federal + \$20K local match) and \$204K ROW Acquisition funds (\$163K federal + \$41K local match) into Preliminary and Detail Design.
 - It is unlikely the project will need additional ROW
 - Preliminary design increases \$200K. New total is \$450K
 - Detailed design increases \$104K. New total is \$359K
 2. As neither ROW-I and ROW-A contain any funding, the ROW phase will be removed (eSTIP rule)
 3. Move let from 6/15/22 (FFY22) to 9/15/23 (FFY23).
- Fiscal constraint is maintained
- **Today's action would be to approve these changes as AdMod # 98**

PIN 581311 Large Culvert Replacements & Rehabilitations; Various Locations, Erie & Niagara Cos

- This NYSDOT request seeks to increase C & CI by \$0.438M to match current project needs.
- Work will now include small culverts located on NY Route 104 & NY Route 270 in Niagara County.
- \$438M will be transferred from PIN 581276 - Small Culvert Maintenance; Various Locations; Chautauqua Co.
- Fiscal constraint is maintained.
- Let is unchanged at 11/4/21
- **Today's action would be to approve this change as AdMod # 99.**

PIN 5755.57 John B Daly Blvd; Niagara St - Pine Ave

PIN 5763.77 New Hwy Const; JBD Blvd Ext from Niagara St to Pine Av

- PIN 575557, did not reach the ROW-A phase within 10 years of preliminary design funds being authorized by FHWA and FHWA is closing the project.
- A new PIN is needed to progress the project up to and through construction.
- This Niagara Falls request seeks to:
 - Delete PIN 575557 - New Highway Construction, John B Daly Blvd Extension From Niagara St To Pine Ave; City Of Niagara Falls; Niagara Co.
 - Add a new project to the TIP: PIN 576377 – New Highway Construction, John B Daly Blvd Extension From Niagara St To Pine Ave; City Of Niagara Falls; Niagara Co
 - Total cost is \$6.16M
 - ROW Acq, Construction and Inspection funding will be transferred from 575557
 - The City will fund final design with 100% local funds.
 - Fiscal constraint is maintained.
- It is uncertain if FHWA will be willing to participate in the ROW Acquisition phase for the new project.
- PIN 575557 was classified as a non-exempt project for purposes of AQ conformity. We are hoping to avoid updating our AQ conformity determination as 576377 has the same scope and limits. Until this determination is made, public review can not proceed at this time.

3. Old Business

FHWA TIP Prioritization and MTP Alignment

- Development of Action Plan under FHWA guidance
- Four Focus Areas Defined
 1. Enhancing Programming and Project Prioritization Processes
 2. Defining Program and Project Needs for Data and Analytics
 3. Partner and Stakeholder Coordination and Education on Data and Analytics
 4. Identifying and Applying Analysis Techniques and Methods in Buffalo-Niagara Region
- Timeframes and responsible agencies identified.

Focus Area 1: Enhancing Programming and Project Prioritization Processes

Action	Timeframe	Responsible Agencies	Notes
Assess GBNRTC's current overall approach to TIP prioritization and "sifting" of projects	Short-term (3 months)	GBNRTC: staff, TPS members	Use 2022-2025 TIP process
<u>Utilize a qualitative evaluation approach that connects back with regional goals and measures</u> Use some quantitative measures as data is available	Short-term (3 months)	GBNRTC staff, TPS members	Use 2022-2025 TIP process GBNRTC staff will map proposed TIP projects, and assign ratings for MTP goals met
Establish a more formal evaluation process that incorporates MTP, One Region Forward, NYS and federal metrics <u>Also consider "bonus points" for alternative funding sources</u>	Long-term (1 year+)	GBNRTC staff, TPS, PCC and Policy members	
<u>Determine how Regional Mobility Data Management Plan can provide input/foundation to enhancements to the region's programming and project prioritization processes</u>	Medium-term (6 months)	GBNRTC staff, NITTEC, TPS, PCC	
<u>Investigate where data challenges/ limitations and program silos may currently limit cross program analysis (trade off analysis)</u>	Medium/long-term (6 months+)	GBNRTC staff, NITTEC, TPS, PCC	
Continue examining how to enhance GBNRTC bi-national travel model to address new and emerging types of mobility choices and technologies (and data the region would need to do so)	Long-term (1 year)	GBNRTC staff, NITTEC	

Focus Area 2: Defining Program and Project Needs for Data and Analytics

Action	Timeframe	Responsible Agencies	Notes
Define most significant program and project needs for data and analysis in region (examples: baseline conditions and trends, travel patterns, economic benefits, resource allocation, identification of causal factors and response strategies)	Medium-term	GBNRTC staff	Use TIP process to help identify needs
Assess how “hard to predict” influences might travel in region (border closure; big events; value of Canadian dollars, Big Yellow Ducks; crashes, weather/ snow etc)	Medium to long-term	GBNRTC staff, NITTEC	Part of TMIP-EMAT
Review how analytical tools can help evaluate and balance needs for operations/ maintenance vs. new capacity vs. operational strategies	Long-term	GBNRTC staff, NITTEC	Part of TMIP-EMAT Use TIP process to help identify useful tools

Focus Area 3: Partner and Stakeholder Coordination and Education on Data and Analytics

Action	Timeframe	Responsible Agencies	Notes
<u>Maintain/enhance coordination with local cities and county agencies to support regional approach to accessing and using consistent data and analytical tools (build on regional mobility data plan)</u>	Medium-term	GBNRTC staff, TPS, PCC	
Assess how emerging technology and process flow mapping can be used to foster better data sharing and integration across the region	Medium to long-term	GBNRTC staff, NITTEC	Part of TMIP-EMAT and Regional Mobility Data Plan

Focus Area 4: Identifying and Applying Analysis Techniques and Methods in Buffalo-Niagara Region

Action	Timeframe	Responsible Agencies	Notes
<u>Begin exploring scenario analysis tools that are important to GNBRTC (ease of use; effective visualization of results; and ability to explore impacts)</u>	Medium to long-term	GBNRTC staff	Feedback from workshop: Travel models, network simulation, public engagement surveys and crash avoidance analysis all received more than 50% of participants' interest

TAP/CMAQ Program Update

- Pre-review deadline has passed.
- Final applications due on or before 9/29 at 5pm EDT.

Project Development – Project Submissions

- \$1.2B federal Infrastructure bill yet to be approved.
- No indication of when NYSDOT guidance and planning targets will be released.
- NYSDOT MO has told region not to provide state project listings to MPO at this time.
- We will continue to work with locals to get listings together so that when targets and guidance are available we can move into prioritization.
 - COVID/staffing shortages
 - New MTP, mobility, system performance and EJ linkages
 - New candidate project submission form
- We may get to a point where we have to pause, but let's keep doing as much as we can until then.

Projects that have Completed Public Review

New Projects to be Added to TIP

1. PIN 510196 US 219; NY 391 - Duerr Rd Overpass & NY RT 5 @ Tift St. Bridge
2. PIN 5410.57 NY 957A (Niagara Scenic Parkway); I-190 to Roundabout
3. PIN 5512.55 NY 33 (Kensington Expwy); Elm/Oak Sts – NY 240
4. Seven Vendor In-Place Paving Projects (VPP)
5. PIN 5824.70 Metro Bus Facility Rehabilitation
6. PIN 5822.27 Railcar Rebuild
7. PIN 5824.63 Fare Collection Project
8. PIN 5824.71 Rail Fare Collection Systems Upgrade
9. PIN 5824.72 LRRT Capital Maintenance Rehabilitation
10. PIN 5824.73 Bus Maintenance Projects/Hybrid Bus Batteries

Existing Project to be Deleted from TIP

1. PIN 582484 Rehab of Bus Support Facilities

4. New Business

RPPM Change Report

- PIN 576328 College Ave (RT 31) Preservation Project, Mill & Overlay; Devaux – Highland
 - The amounts entered on the STIP for PIN 576328 were incorrect.
 - This action corrects the cost and the C/CI split per last years approved GBNRTC TIP AdMod #30 SIGNED 04/27/202 by reducing C & CI by \$34k.
 - **Approved 7/22/21**

September TPS Meeting

- September 15 at 9am – Live and on Zoom.
- Project candidate forms needed ASAP.
- We need to keep TIP project development on track.



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, September 15, 2021 9:00 AM

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

Agenda

1. Approval of August 25, 2021 TPS Meeting Summary
2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5814.37 PMI NFB Rt 62; Rt 324 to Green Acres – Advance Let (*NYSDOT*)
 - b. PIN 5392.46 NY 400 @ NY 16 Traffic Calming & PIN 5814.40 Rt 400; Rt 16 to Rt 20A – Merge & Funding Increase (*NYSDOT*)
 - c. PIN 5814.41 NY 61 (Hyde Park Blvd); Lockport Rd to NY 104 – Minor Scope Change (*NYSDOT*)
 - d. PIN 5760.75 Great Lakes Seaway Trail Niagara River Waterfront Multi-Use – Let Date Change (*NYSDOT*)
 - e. PIN 5763.70 Bridge Deck Overlays – New Project (*Niagara County*)
 - f. PIN 5763.71 Wilson-Burt Road Bridge Over 18 Mile Creek Rehabilitation – New Project (*Niagara County*)
 - g. PIN 5763.72 Bridge Washing & Sealing 2023 & 2024, Niagara County – New Project (*Niagara County*)
 - h. PIN 5763.74 Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down, Niagara County – New Project (*Niagara County*)
 - i. PIN 5763.73 Bridge Deck Overlays and 5-7 Program, Niagara County – New Project (*Niagara County*)
 - j. PIN 5763.75 W Somerset Rd/Fish Creek Rehab (CAT 3), Niagara County – New Project (*Niagara County*)
 - k. PIN 5763.62 Carmen Rd/Johnson Creek Bridge Replacement – Advance Let (*Niagara County*)
3. Old Business
 - a. NYSDOT MO TIP/STIP Guidance – Update (*Staff*)
 - b. 2023-2027 TIP Development – Project Submissions (*Staff*)
4. New Business
 - a. RPPM Change Report (*Staff*)
5. Next Meeting – Wednesday October 20, 2021, 9:00 AM

**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, September 15, 2021
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, J. Cuzzo, S. Helser, J. Buffamonte, K. Stilwell, N. Skipper, G. Meal, D. Kempner, E. Cooper, K. Dixon, K. Smith and R. Guarino.

1. Approval of August 25, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/Helser. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5814.37 PMI NFB Rt 62; Rt 324 to Green Acres – This is a NYSDOT request to modify an existing project. The let will be advanced from 10/21 (FFY 22) to 9/21 (FFY 21). No funding changes are being proposed to project. Fiscal constraint is maintained. *Motion to approve as AdMod #106: Buffamonte/Svilokos. Approved.*
 - b. PIN 5392.46 NY 400 @ NY 16 Traffic Calming & PIN 5814.40 Rt 400; Rt 16 to Rt 20A – *Motion to table until October TPS meeting: Buffamonte/Svilokos. Approved.*
 - c. PIN 5814.41 NY 61 (Hyde Park Blvd); Lockport Rd to NY 104 – This is a NYSDOT request to modify an existing project. Signal, sidewalk and sign replacements will be added (minor scope change). The total project cost will increase by \$0.587M. Fiscal constraint will be maintained as offset will be provided by transferring \$0.587M from PIN 5B15.55 Pavt Maint Block Fund. Let will be delayed from 1/6/2022 to 7/28/2022 (still in FFY 22). *Motion to recommend to PCC as AdMod #103: Buffamonte/Kempner. Approved*
 - d. PIN 5760.75 Great Lakes Seaway Trail Niagara River Waterfront Multi-Use – This is a NYSDOT request to modify an existing project. The project let will be delayed from 12/2022 (FFY 23) to 12/2023 (FFY 24). All costs are unchanged. Fiscal constraint is maintained. *Motion to approve as AdMod #105: Svilokos/Meal. Approved.*
 - e. PIN 5763.70 Bridge Deck Overlays – This is a request from Niagara County to add a new project to the TIP. This is part of a cyclical bridge maintenance program for replacing asphalt on 5 bridges in Niagara County and will consist of milling the existing wearing course, installing a new waterproofing membrane and installing a new wearing course. The total project cost is \$0.250M. Fiscal constraint is maintained as \$0.250M (OSB/STBG Flex) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Meal/Buffamonte. Approved.*
 - f. PIN 5763.71 Wilson-Burt Road Bridge Over 18 Mile Creek Rehabilitation – This is a Niagara County request to add a new project to the TIP. This is a bridge maintenance project that will perform concrete repair work on the in-water piers, localized repair of structural steel, and painting. The total project cost is \$0.822M. Fiscal constraint is maintained as the \$0.822M (STBG Flex) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Buffamonte/Meal. Approved.*
 - g. PIN 5763.72 Bridge Washing & Sealing 2023 & 2024, NC – This is a Niagara County request to add a new project to the TIP. This is a bridge maintenance project that will provide an interim wash of all Niagara County bridges in 2023 with select deck sealings and a full wash in 2024 of all County bridges with select deck sealings. The total project cost is \$0.190M. Fiscal constraint is maintained as the \$0.190M (OSB/STBG Flex) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Buffamonte/Meal. Approved.*
 - h. PIN 5763.74 Jacques Rd/18 Mile Creek, BIN 3329220 Vertical Down – This is a Niagara County request to add a new project to the TIP. This is a bridge maintenance project that will replace the bridge bearings, concrete repairs, steel repairs and select paint repairs as per NYSDOT's Vertical Down Program. The total project cost is \$0.350M. Fiscal constraint is maintained as the \$0.350M (OSB) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Meal/Svilokos. Approved.*
 - i. PIN 5763.73 Bridge Deck Overlays & 5-7 Program, NC – This is a Niagara County request to add a new project to the TIP. This is a bridge maintenance project that will remove the wearing surface over select bridges, applies new waterproofing and then replaces the wearing surface. Some concrete repairs are also included to increase the ratings of select bridges from a rating of 5 to 7. The total project cost is \$0.335M. Fiscal constraint is maintained as the \$0.335M (OSB/STBG Flex) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Meal/Svilokos. Approved.*
 - j. PIN 5763.75 W Somerset Rd/Fish Creek Rehab (CAT 3), NC – This is a Niagara County request to add a new project to the TIP. This project will repair various items of this bridge including earthwork, concrete repairs, guide rail improvements and wearing surface repairs as per NYSDOT's Category 3 Maintenance Program. The total project cost is \$0.228M. Fiscal constraint is maintained as the \$0.228M (OSB) offset will be transferred from PIN 5B61.46 Local Bridge Maintenance Program Block Fund. *Motion to initiate a 20 day public review period: Meal/Buffamonte. Approved.*
 - k. PIN 5763.62 Carmen Rd/Johnson Creek Bridge Replacement – This is a Niagara County request to modify an existing project. The let will be accelerated from 10/14/2022 (FFY 23) to 12/16/2021 (FFY 22). All project costs are unchanged. Fiscal constraint is maintained. *Motion to approve as AdMod #102: Meal/Svilokos. Approved.*
3. Old Business
 - a. NYSDOT MO TIP/STIP Guidance – Still waiting for NYSDOT TIP/STIP Guidance. This guidance will include new funding and planning priorities. It may be available by end of year, possibly in December. TIP/STIP deadlines will not be delayed as a result. NYSDOT Regions have been instructed by MO not to submit projects to MPO at this time. But we must continue to progress project development for NYSDOT and the local agencies as far as possible.

- b. 2023-2027 TIP Development – GBNRTC staff is currently developing a master list of submissions. So far only two member agencies have completed the Excel Project Sheets. Members were given until 9/29/21 to make their submissions using the provided Microsoft Excel Candidate Project Submission Form. GBNRTC staff needs time for additional project evaluations including sponsor ranking, system performance linkage, MTP linkage, transit linkage, bike/ped accommodations and linkage to regional bike plan, economic development potential, and social equity.
4. New Business
- a. RPPM Change Report – The first change is PIN 5813.14 Pavt Markings (Line-2) At Various Federal Aid Eligible Locations in Cattaraugus, Chautauqua, Erie & Niagara Cos. The federal funding source changed from STBG FLEX to NHPP. Approved 9/7/2021. The second change is PIN 5813.11 Large Culvert Repairs & Replacements, Erie & Niagara Cos. It increased C&CI by a total of \$38K. Approved 9/10/2021.
 - b. K. Dixon commented on the new striping pattern for the Middle Main Project. The new striping pattern is working well for multimodal uses.
 - c. The RFP for the Goodell Street Corridor Planning Study is expected to be posted to the NFTA bid site (<https://bids.nfta.com/>) on 9/17/21. Bids will be due 10/12/21. The GBNRTC Regional Bicycle Master Plan Implementation Support RFP is expected to be posted on the NFTA bid site within the week. The preferred consultant for the Modeling Support RFP has been selected and will go to the NFTA board for approval on 9/23/21.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday October 20, 2021 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Buffamonte/Svilokos. Approved.*

Transportation Projects Subcommittee

October 20, 2021



1. Approval of 9/15/21 Minutes

2. Action Items

PIN 5051.15 N Grand Island Bridge Underpass OHVD Systems

- This is a NYSDOT request to add a new project to the TIP.
- This project will install three (3) Over-Height Vehicle Detection Systems (OHVD) on 3 approaches to the North Grand Island Bridge underpass including:
 - Niagara Scenic Parkway eastbound
 - LaSalle Expressway westbound and
 - I-190 northbound (exit 21) in CNF
- Total project cost is \$1.931M
- Fiscal constraint is maintained as \$1.931M (matched HSIP) offset will come from Statewide Safety Initiative.
- Let is 8/22.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5268.55 NY 240; Boston-Colden Rd to Ellicott Rd

- This is a NYSDOT request to add a new project to the TIP.
- This is a pavement restoration project which will include a 1.5" Single Course Mill and Overlay, with updated ADA Curb Ramp Upgrades, necessary Drainage Repairs, and Small Culverts work along NYS Route 240 in the Towns of Aurora and Colden in Erie County.
- Total project cost \$4.142M
- Fiscal constraint is maintained as \$4.142M (matched STBG Flex) offset will be transferred from
 - \$3.261M from PIN 5B1555; PAVT MAINT.
 - \$0.881M from PIN 581384 Large Culvert Program SFY 23/24
- Let will be 7/23.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5045.28 NY 93 @ NY 104 (Molyneaux Corners); Town of Cambria

- This is a NYSDOT request to add a new project to the TIP.
- The objective of this project is to implement safety improvements such as installing a flashing beacon and pavement repairs at the intersection of NY 93 at NY 104 (Molyneaux Corners) in the Town of Cambria, Niagara County.
- Total project cost is \$0.500M.
- Fiscal constraint is maintained as \$0.500M (100% HSIP) offset is provided from Statewide Safety Program.
- Let is 9/24.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5763.78 Bullis Rd/Buffalo Creek Painting and Vertical Down

- This is an Erie County request to add a new project to the TIP.
- This request will create a new project for the painting and vertical down repairs on BIN 3327260 (Bullis Road over Buffalo Creek).
- Total project cost is \$0.820M.
- \$0.820M in funds (matched STBG OSB + local) will be transferred from PIN 5B6146 Local Bridge Maintenance Program; Cattaraugus, Chautauqua, Erie, & Niagara.
- Fiscal constraint is maintained.
- Let date will be 4/15/22.
- **Today's action would be to initiate a 20-day public review period.**

NYS DOT FFY Let Changes (4)

- This is a request to modify the let of four (4) existing projects.
- Projects will move to FFY 23
- No funding changes are being proposed.

PIN	Project Title	Current FFY	Requested FFY
504527	NY 104 @ NY 93 (LOCKPORT JUNCTION-WARRENS CRN) INTERSECTION	2022	2023
556815	NY 263 (MILLERSPORT HWY) @ HOPKINS RD	2021	2023
581372	GUIDERAIL REPLACEMENT; VARIOUS LOCATIONS; CATT, CHAUT, ERIE & NIAGARA COS	2022	2023
511177	US 20 / CAZENOVIA CREEK	2022	2023

- Today's action would be to approve these let changes as AdMod # 109.

PIN 5814.39 NY 240/277; US 20 to NY 952J (New Armour Duells Rd) & NY 20A; Freeman Rd to BIN 1016070

- This is a NYSDOT request to modify an existing project.
- ROW Incidentals & ROW Acquisition phases will be added to the project.
- \$8K will be transferred to ROW-I from 5B1555 PMI-PAVT MAINT LET & VPP
- \$43K will be transferred to ROW-A from 5B1555 PMI-PAVT MAINT LET & VPP
- Fiscal constraint is maintained.
- Let remains 4/23
- **Today's action would be approve these changes as AdMod # 110.**

PIN 5111.77 US 20/Cazenovia Creek

- This is a NYSDOT request to modify an existing project.
- This request is to add a ROW Incidentals phase & increase the ROW Acquisition phase to the project.
- \$174K will be added to the new ROW-I phase.
- \$220K will be added to ROW-A.
- Fiscal constraint is maintained as \$394K (matched NHPP) will be transferred from Statewide Capital Program.
- Let will be delayed from 11/21 (FFY22) to 9/23 (FFY23).
- **Today's action would be approve these changes as AdMod # 111.**

PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Safety Intersection Improvements

- This is a NYSDOT request to modify an existing project.
- This request seeks to increase the ROW acquisition phase to the project.
- ROW-A will increase by \$495K
- Fiscal constraint is maintained as:
 - \$0.222M will be transferred from PIN 5814.19 Large Culvert Program; Various Locations, Catt, Chaut & Erie Cos)
 - \$0.273M will be transferred from PIN 5B20.03 State Infrastructure Program
- Let remains 6/22.
- **Today's action would be approve this change as AdMod # 112.**

Local FFY Let Changes (7)

- This is a request to modify the let of seven (7) existing projects.
- 6 Projects will move to FFY 23, 1 to FFY 22.
- No funding changes are being proposed.

PIN	Sponsor	Project Title	Current FFY	Requested FFY
576290	Buffalo	NIAGARA ST SUSTAINABLE CORRIDOR - PHASE 4B	2022	2023
576348	Buffalo	BUFFALO - BUSTI AVE TRAFFIC CALMING - TAP	2020	2023
576352	Buffalo	BUFFALO SRTS SCHOOL ZONE SAFETY IMPROVEMENTS - TAP	2022	2023
576267	Niagara Falls	CITY OF NIAGARA FALLS PSAP; 1 UC & 17 SIG	2021	2022
576347	Town of Tonawanda	TONAWANDA - PARKER BLVD COMPLETE STREETS INITIATIVE - CMAQ	2020	2023
576357	City of Tonawanda	TONAWANDA PEDESTRIAN BRIDGE REHABILITATION PROJECT - TAP	2022	2023
576359	Clarence	ERIE COUNTY PEDESTRIAN ACCOMMODATIONS	2022	2023

- Today's action would be to approve these let changes as AdMod # 113.

3. Old Business

NYSDOT TIP/STIP Guidance

- Waiting for federal transportation bill
 - Finding
 - Planning priorities
- May be available by end of year (December?)
- TIP/STIP deadlines will not be delayed
- Regions instructed by MO not to submit projects to MPO at this time
- We must continue to progress project development as far as possible

Project Development – Project Submissions

- Developing master list of submissions
- Have only received completed Excel Project Sheets from 2 members...
- Additional project evaluation this time around
 - Sponsor rank
 - System performance linkage
 - MTP linkage
 - Transit linkage
 - Bike/ped accommodations and linkage to regional bike plan
 - Economic development potential
 - Social equity

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	Call for new projects Review current system conditions Review FFY 23-24 projects and candidates from last TIP cycle Project proposal presentations at TPS Project proposal summary distributed to members to review All candidate Initial Project Proposals (IPPs) paperwork due Receive TIP Guidance and Funding targets from NYSDOT MO	<i>April to October 2021</i>
Project Review and Air Quality Determination (3 months)	TPS meeting(s) to develop fiscally constrained project listing TPS recommended final project list to PCC Begin Air Quality Conformity PCC approves draft fiscally constrained project list Complete Air Quality Conformity requirements per ICG Fiscal constraint tables completed per FHWA/FTA requirements	<i>November 2021 to January 2022</i>
Document Completion and Public Review (3 months)	Initiate AQ Conformity Document 30-day Public Review Initiate Draft TIP 30-day Public Review Conduct TIP Public Meeting Member review and response to public comments Final document assembled and completed PCC recommends TIP to Policy Committee	<i>February – April 2022</i>
TIP Approvals (5 months)	Policy Committee approval to adopt TIP Final document printed TIP incorporated into STIP STIP goes out for public review NYSDOT Main Office approval FHWA and FTA approval Final document distributed to members and posted online	<i>May to September 2022</i>
New TIP begins		<i>October 1, 2022</i>

4. New Business

RPPM Change Report

- PIN 5813.08 Bridge Cleaning
 - Increased C/CI funding \$22K.
 - Offset provided by PIN 581555 PAVT MAINT.
 - **Approved 9/7/21**

Next Meeting

- Wednesday November 17, 2021, 9:00 AM



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Transportation Projects Subcommittee (TPS) Meeting

Wednesday, October 20, 2021 9:00 AM

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

Agenda

1. Approval of September 15, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5051.15 N Grand Island Bridge Underpass OHVD Systems – New Project (*NYSDOT*)
 - b. PIN 5268.55 NY 240; Boston-Colden Rd to Ellicott Rd – New Project (*NYSDOT*)
 - c. PIN 5045.28 NY 93 @ NY 104 (Molyneaux Corners); Town of Cambria – New Project (*NYSDOT*)
 - d. PIN 5763.78 Bullis Rd/Buffalo Creek Painting and Vertical Down – New Project (*Erie County*)
 - e. *NYSDOT* Project FFY Changes (4) (*NYSDOT*)
 - f. PIN 5814.39 NY 240/277; US 20 to NY 952J (New Armour Duells Rd) & NY 20A; Freeman Rd to BIN 1016070 – Add ROW Phases (*NYSDOT*)
 - g. PIN 5111.77 US 20 over Cazenovia Creek – Add ROW-I & Increase ROW-A (*NYSDOT*)
 - h. PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Safety Intersection Improvements (*NYSDOT*)
 - i. Local Project FFY Changes (9) (*All*)
 3. Old Business
 - a. FHWA/FTA 2020 Certification Corrective Action 2 – Update (*Staff*)
 - b. 2023-2027 TIP Development – Project Submission Summaries (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 5. Next Meeting – Wednesday November 17, 2021, 9:00 AM
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**TRANSPORTATION PROJECTS SUBCOMMITTEE
MEETING SUMMARY**

**Wednesday, October 20, 2021
9:00 A.M. via Zoom Meeting**

Attendees: D. Svilokos, S. Helsner, J. Buffamonte, K. Stilwell, N. Skipper, R. Buzzelli, N. Allen, S. Koелеmeyer, D. Kempner, E. Cooper, K. Dixon, K. Smith, and R. Guarino.

Stakeholders: M. Leydecker.

1. Approval of September 15, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/Kempner. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5051.15 N Grand Island Bridge Underpass OHVD Systems – This is a NYSDOT request to add a new project to the TIP. This project will install three (3) Over-Height Vehicle Detection Systems (OHVD) on 3 approaches to the North Grand Island Bridge underpass including: Niagara Scenic Parkway EB, LaSalle Expressway WB, and I-190 NB (exit 21) in Niagara Falls. Total project cost is \$1.931M. Fiscal constraint is maintained as \$1.931M (matched HSIP) offset will come from Statewide Safety Initiative. The let date remains as 8/2022. *Motion to initiate a 20 day public review period: Buffamonte/Helsner. Approved.*
 - b. PIN 5258.55 NY 240; Boston-Colden Rd to Ellicott Rd – This is a NYSDOT request to add a new project to the TIP. This is a pavement restoration project which will include a 1.5" Single Course Mill and Overlay, with updated ADA Curb Ramp Upgrades, necessary Drainage Repairs, and Small Culverts work along NYS Rt 240 in the Towns of Aurora and Colden in Erie County. Total project cost \$4.142M. Fiscal constraint is maintained as \$4.142M (matched STBG Flex) offset will be transferred from PIN 5B15.55; PAVT MAINT \$3.261M and \$0.881M from PIN 5813.84 Large Culvert Program SFY 23/24. The let date will be 7/2023. *Motion to initiate a 20 day public review period: Buffamonte/Helsner. Approved.*
 - c. PIN 5045.28 NY 93 @ NY 104 (Molyneaux Corners) – This is a NYSDOT request to add a new project to the TIP. The objective of this project is to implement safety improvements such as installing a flashing beacon and pavement repairs at the intersection of NY 93 at NY 104 (Molyneaux Corners) in the Town of Cambria, Niagara County. Total project cost is \$0.500M. Fiscal constraint is maintained as \$0.500M (100% HSIP) offset is provided from Statewide Safety Program. The let date is 9/2024. *Motion to initiate a 20 day public review period: Buffamonte/Helsner. Approved.*
 - d. PIN 5763.78 Bullis Road/Buffalo Creek Painting & Vertical Down – This is an Erie County request to add a new project to the TIP. This request will create a new project for the painting and vertical down repairs on BIN 3327260 (Bullis Rd over Buffalo Creek). Total project cost is \$0.820M. \$0.820M in funds (matched STBG OSB + local) will be transferred from PIN 5B61.46 Local Bridge Maintenance Program; Cattaraugus, Chautauqua, Erie, & Niagara. Fiscal constraint is maintained. The let date will be 4/15/2022. *Motion to initiate a 20 day public review period: Buffamonte/Helsner. Approved.*
 - e. FFY Changes (4 NYSDOT) – This is a request to modify the let of four (4) existing projects. Projects will move to FFY 23. No funding changes are being proposed. The four projects are: PIN 5045.27 NY 104 @ NY 93 Intersection; PIN 5568.15 NY 265 Millersport Hwy @ Hopkins Rd; PIN 5813.72 Guiderail Replacement; Various Locations; and PIN 5111.77 US 20 over Cazenovia Creek. *Motion to approve let date changes as AdMod #109: Buffamonte/Svilokos. Approved.*
 - f. PIN 5814.39 NY 240/277; US 20 to NY 952J (New Armor Duells Rd) – This is a NYSDOT request to modify an existing project. ROW Incidentals & ROW Acquisition phases will be added to the project. \$8K will be transferred to ROW-I from 5B15.55 PMI-PAVT MAINT LET & VPP and \$43K will be transferred to ROW-A from 5B15.55 PMI-PAVT MAINT LET & VPP. Fiscal constraint is maintained. The let date remains 4/2023. *Motion to approve as AdMod #110: Buffamonte/Svilokos. Approved.*
 - g. PIN 5111.77 US 20 over Cazenovia Creek – This is a NYSDOT request to modify an existing project. This request is to add a ROW Incidentals phase & increase the ROW Acquisition phase to the project. \$174K will be added to the new ROW-I phase and \$220K will be added to ROW-A. Fiscal constraint is maintained as \$394K (matched NHPP) will be transferred from Statewide Capital Program. The let date will be delayed from 11/2021 (FFY22) to 9/2023 (FFY23). *Motion to approve as AdMod #111: Buffamonte/Svilokos. Approved.*
 - h. PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Safety Intersection Improvements – This is a NYSDOT request to modify an existing project. This request seeks to increase the ROW Acquisition phase to the project. ROW-A will increase by \$495K. Fiscal constraint is maintained as: \$222K will be transferred from PIN 5814.19 Large Culvert Program; Various Locations, (Catt, Chaut & Erie Cos) and \$273K will be transferred from PIN 5B20.03 State Infrastructure Program. The let date remains 6/2022. *Motion to approve as AdMod #112: Buffamonte/Allen. Approved.*
 - i. FFY Changes (7 Locals) – Originally this was a request to modify the let of nine (9) existing projects. Buffalo removed two projects from the list. All projects will move to FFY 23. No funding changes are being proposed. The projects are: PIN 5762.90 Niagara Street Sustainable Corridor Ph4B; PIN 5763.48 Busti Av Traffic Calming – TAP; PIN 5762.67 City of Niagara Falls PSAP; 1 UC & 17 Signals; PIN 5763.47 Tonawanda – Parker Blvd Complete Streets Initiative – CMAQ; PIN 5763.57 Tonawanda Pedestrian Bridge Rehabilitation Project – TAP; & PIN 5763.59 Erie County Pedestrian Accommodations. *Motion to approve with noted changes as AdMod #113: Buffamonte/Skipper. Approved.*
3. Old Business
 - a. NYSDOT MO TIP/STIP Guidance – We are still waiting for federal transportation bill to explain what the federal funding & planning priorities will be. The NYSDOT guidance may be available by end of year (December?). The TIP/STIP deadlines will not be delayed at this point. NYSDOT Regions instructed by MO not to submit projects to MPO at this time. We must continue to progress project development process as far as possible.

- b. FHWA/FTA Certification Corrective Action 2 – The UPWP clarification is completed. FHWA is still not happy with the way fiscal constraint was demonstrated in the FFY 2020-2024 TIP. FHWA and FTA require that the TIP be constrained for the MPO by funding type and year. Staff will be working with NYSDOT and FHWA/FTA to find a solution.
 - c. 2023-2027 TIP Development – GBNRTC staff is currently developing a master list of submissions. However, only completed Excel Project Sheets from 2 members have been received to date. Additional project evaluations taking place this time around are sponsor rank, system performance linkage, MTP linkage, transit linkage, bike/ped accommodations and linkage to regional bike plan, economic development potential, & social equity.
4. New Business
- a. RPPM Change Report – PIN 5813.08 Bridge Cleaning – Increased C/CI funding \$22K. Offset provided by PIN 5815.55 PAVT MAINT. Approved 9/7/2021.
 - b. PIN 5814.66 Goodell St; Rt 5 Main St to Rt 33 Kensington Expwy – NYSDOT submitted this project at the meeting and made a motion to initiate a 20-day public review by electronic ballot. The ballot was passed and approved.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday November 17, 2021 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Buffamonte/Helser. Approved.*

Transportation Projects Subcommittee

October 20, 2021



1. Approval of 9/15/21 Minutes

2. Action Items

PIN 5051.15 N Grand Island Bridge Underpass OHVD Systems

- This is a NYSDOT request to add a new project to the TIP.
- This project will install three (3) Over-Height Vehicle Detection Systems (OHVD) on 3 approaches to the North Grand Island Bridge underpass including:
 - Niagara Scenic Parkway eastbound
 - LaSalle Expressway westbound and
 - I-190 northbound (exit 21) in CNF
- Total project cost is \$1.931M
- Fiscal constraint is maintained as \$1.931M (matched HSIP) offset will come from Statewide Safety Initiative.
- Let is 8/22.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5268.55 NY 240; Boston-Colden Rd to Ellicott Rd

- This is a NYSDOT request to add a new project to the TIP.
- This is a pavement restoration project which will include a 1.5" Single Course Mill and Overlay, with updated ADA Curb Ramp Upgrades, necessary Drainage Repairs, and Small Culverts work along NYS Route 240 in the Towns of Aurora and Colden in Erie County.
- Total project cost \$4.142M
- Fiscal constraint is maintained as \$4.142M (matched STBG Flex) offset will be transferred from
 - \$3.261M from PIN 5B1555; PAVT MAINT.
 - \$0.881M from PIN 581384 Large Culvert Program SFY 23/24
- Let will be 7/23.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5045.28 NY 93 @ NY 104 (Molyneaux Corners); Town of Cambria

- This is a NYSDOT request to add a new project to the TIP.
- The objective of this project is to implement safety improvements such as installing a flashing beacon and pavement repairs at the intersection of NY 93 at NY 104 (Molyneaux Corners) in the Town of Cambria, Niagara County.
- Total project cost is \$0.500M.
- Fiscal constraint is maintained as \$0.500M (100% HSIP) offset is provided from Statewide Safety Program.
- Let is 9/24.
- **Today's action would be to initiate a 20-day public review period.**

PIN 5763.78 Bullis Rd/Buffalo Creek Painting and Vertical Down

- This is an Erie County request to add a new project to the TIP.
- This request will create a new project for the painting and vertical down repairs on BIN 3327260 (Bullis Road over Buffalo Creek).
- Total project cost is \$0.820M.
- \$0.820M in funds (matched STBG OSB + local) will be transferred from PIN 5B6146 Local Bridge Maintenance Program; Cattaraugus, Chautauqua, Erie, & Niagara.
- Fiscal constraint is maintained.
- Let date will be 4/15/22.
- **Today's action would be to initiate a 20-day public review period.**

NYS DOT FFY Let Changes (4)

- This is a request to modify the let of four (4) existing projects.
- Projects will move to FFY 23
- No funding changes are being proposed.

PIN	Project Title	Current FFY	Requested FFY
504527	NY 104 @ NY 93 (LOCKPORT JUNCTION-WARRENS CRN) INTERSECTION	2022	2023
556815	NY 263 (MILLERSPORT HWY) @ HOPKINS RD	2021	2023
581372	GUIDERAIL REPLACEMENT; VARIOUS LOCATIONS; CATT, CHAUT, ERIE & NIAGARA COS	2022	2023
511177	US 20 / CAZENOVIA CREEK	2022	2023

- Today's action would be to approve these let changes as AdMod # 109.

PIN 5814.39 NY 240/277; US 20 to NY 952J (New Armour Duells Rd) & NY 20A; Freeman Rd to BIN 1016070

- This is a NYSDOT request to modify an existing project.
- ROW Incidentals & ROW Acquisition phases will be added to the project.
- \$8K will be transferred to ROW-I from 5B1555 PMI-PAVT MAINT LET & VPP
- \$43K will be transferred to ROW-A from 5B1555 PMI-PAVT MAINT LET & VPP
- Fiscal constraint is maintained.
- Let remains 4/23
- **Today's action would be approve these changes as AdMod # 110.**

PIN 5111.77 US 20/Cazenovia Creek

- This is a NYSDOT request to modify an existing project.
- This request is to add a ROW Incidentals phase & increase the ROW Acquisition phase to the project.
- \$174K will be added to the new ROW-I phase.
- \$220K will be added to ROW-A.
- Fiscal constraint is maintained as \$394K (matched NHPP) will be transferred from Statewide Capital Program.
- Let will be delayed from 11/21 (FFY22) to 9/23 (FFY23).
- **Today's action would be approve these changes as AdMod # 111.**

PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Safety Intersection Improvements

- This is a NYSDOT request to modify an existing project.
- This request seeks to increase the ROW acquisition phase to the project.
- ROW-A will increase by \$495K
- Fiscal constraint is maintained as:
 - \$0.222M will be transferred from PIN 5814.19 Large Culvert Program; Various Locations, Catt, Chaut & Erie Cos)
 - \$0.273M will be transferred from PIN 5B20.03 State Infrastructure Program
- Let remains 6/22.
- **Today's action would be approve this change as AdMod # 112.**

Local FFY Let Changes (7)

- This is a request to modify the let of seven (7) existing projects.
- 6 Projects will move to FFY 23, 1 to FFY 22.
- No funding changes are being proposed.

PIN	Sponsor	Project Title	Current FFY	Requested FFY
576290	Buffalo	NIAGARA ST SUSTAINABLE CORRIDOR - PHASE 4B	2022	2023
576348	Buffalo	BUFFALO - BUSTI AVE TRAFFIC CALMING - TAP	2020	2023
576352	Buffalo	BUFFALO SRTS SCHOOL ZONE SAFETY IMPROVEMENTS - TAP	2022	2023
576267	Niagara Falls	CITY OF NIAGARA FALLS PSAP; 1 UC & 17 SIG	2021	2022
576347	Town of Tonawanda	TONAWANDA - PARKER BLVD COMPLETE STREETS INITIATIVE - CMAQ	2020	2023
576357	City of Tonawanda	TONAWANDA PEDESTRIAN BRIDGE REHABILITATION PROJECT - TAP	2022	2023
576359	Clarence	ERIE COUNTY PEDESTRIAN ACCOMMODATIONS	2022	2023

- Today's action would be to approve these let changes as AdMod # 113.

3. Old Business

NYSDOT TIP/STIP Guidance

- Waiting for federal transportation bill
 - Finding
 - Planning priorities
- May be available by end of year (December?)
- TIP/STIP deadlines will not be delayed
- Regions instructed by MO not to submit projects to MPO at this time
- We must continue to progress project development as far as possible

Project Development – Project Submissions

- Developing master list of submissions
- Have only received completed Excel Project Sheets from 2 members...
- Additional project evaluation this time around
 - Sponsor rank
 - System performance linkage
 - MTP linkage
 - Transit linkage
 - Bike/ped accommodations and linkage to regional bike plan
 - Economic development potential
 - Social equity

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	Call for new projects Review current system conditions Review FFY 23-24 projects and candidates from last TIP cycle Project proposal presentations at TPS Project proposal summary distributed to members to review All candidate Initial Project Proposals (IPPs) paperwork due Receive TIP Guidance and Funding targets from NYSDOT MO	<i>April to October 2021</i>
Project Review and Air Quality Determination (3 months)	TPS meeting(s) to develop fiscally constrained project listing TPS recommended final project list to PCC Begin Air Quality Conformity PCC approves draft fiscally constrained project list Complete Air Quality Conformity requirements per ICG Fiscal constraint tables completed per FHWA/FTA requirements	<i>November 2021 to January 2022</i>
Document Completion and Public Review (3 months)	Initiate AQ Conformity Document 30-day Public Review Initiate Draft TIP 30-day Public Review Conduct TIP Public Meeting Member review and response to public comments Final document assembled and completed PCC recommends TIP to Policy Committee	<i>February – April 2022</i>
TIP Approvals (5 months)	Policy Committee approval to adopt TIP Final document printed TIP incorporated into STIP STIP goes out for public review NYSDOT Main Office approval FHWA and FTA approval Final document distributed to members and posted online	<i>May to September 2022</i>
New TIP begins		<i>October 1, 2022</i>

4. New Business

RPPM Change Report

- PIN 5813.08 Bridge Cleaning
 - Increased C/CI funding \$22K.
 - Offset provided by PIN 581555 PAVT MAINT.
 - **Approved 9/7/21**

Next Meeting

- Wednesday November 17, 2021, 9:00 AM

NOVEMEBER

MEETING

CANCELLED



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, December 15, 2021 9:00 AM

Agenda

1. Approval of October 20, 2021 TPS Meeting Summary
 2. 2020-2024 TIP – Action Requests/Discussions
 - a. PIN 5813.67 ADA Comp & Ped Signal Upgrades; Various Locations; Erie & Niagara Counties – Cost Increase (*NYSDOT*)
 - b. PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Intersection Improvements – Cost Increase (*NYSDOT*)
 - c. PIN 5813.71 Overhead Sign Structures & Sign Panels; Cattaraugus, Erie & Niagara Counties & PIN 5814.09 Signs & Sign Panels 22/23; Various Locations – Merger & Cost Increase (*NYSDOT*)
 - d. PIN 5308.39 US 62 (Walnut Av & Ferry Av) Lane Reconfiguration – Cost Increase (*NYSDOT*)
 3. Old Business
 - a. FHWA/FTA 2020 Certification Corrective Action 2 – Update (*Staff*)
 - b. 2023-2027 TIP Development – Project Submission Summaries (*Staff*)
 4. New Business
 - a. RPPM Change Report (*Staff*)
 5. Next Meeting – Wednesday January 19, 2022, 9:00 AM
-

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

**Wednesday, December 15, 2021
9:00 A.M. via Zoom Meeting**

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

Stakeholders: M. Leydecker.

1. Approval of October 20, 2021 TPS Meeting Summary – *Motion for approval: Svilokos/Hill. Approved.*
2. 2020-2024 TIP Discussion
 - a. PIN 5813.67 ADA Comp & Ped Signal Upgrades; Various Locations; Erie & Niagara Counties – This NYSDOT request is to increase funding for additional ramp/ped signal upgrades, including additional curb ramp work. C&CI will be increased by a total of \$0.651M. Fiscal constraint is maintained as \$0.651M will be transferred from PIN 5B15.55 Pavt Maint Block Fund (\$0.296M) and PIN 5814.09 Signs & Sign Panels 22/23 (\$0.355M). Let will remain 3/2022. *Motion to recommend for approval as a Minor Scope Change to PCC as AdMod #115: Allen/Kempner. Approved.*
 - b. PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Intersection Improvements – This NYSDOT request is to increase funding to provide an additional left turn lane on Witmer Rd and to widen Ward Rd and add a left turn lane. C&CI will be increased by a total of \$0.841M. Fiscal constraint is maintained as \$0.841M will be transferred from PIN 5B15.55 Pavt Maint Block Fund (\$0.225M) and PIN 5B20.03 State Infrastructure Block Fund (\$0.616M). Let will remain 6/2022. *Motion to recommend for approval as a Minor Scope Change to PCC as AdMod #116: Buffamonte/Svilokos. Approved.*
 - c. PIN 5813.71 Overhead Sign Structures & Sign Panels; Cattaraugus, Erie, & Niagara Counties & PIN 5814.09 Signs & Sign Panels 22/23; Various Locations – This NYSDOT request is to merge two existing projects into PIN 5813.71 and increase the funding of the merged project. C&CI will increase by a total of \$0.476M. Fiscal constraint is maintained as \$0.476M will be transferred from PIN 5814.09 Signs & Sign Panels 22/23; Various Locations. Let date will remain 6/2022. *Motion to approve as AdMod #117: Buffamonte/Svilokos. Approved.*
 - d. PIN 5308.39 US 62 (Walnut Av & Ferry Av) Lane Reconfiguration – This NYSDOT request is to increase funding to add bumpouts and mill/overlay the pavement. C&CI will increase by \$3.307M. Fiscal constraint is maintained as \$3.307M will be transferred from PIN 5B15.55 Pavt Maint Block Fund (\$0.240M) and Statewide Capital Program (\$3.067M). Let date remains 6/2022. *Motion to recommend for approval as a Minor Scope Change to PCC as AdMod #118: Buffamonte/Allen. Approved.*
3. Old Business
 - a. FHWA/FTA Certification Corrective Action 2 – FHWA has verbally approved the updated fiscal constraint tables for the FFY 2020-2024 TIP. A typo was found and fixed so now fiscal constraint is maintained throughout current TIP. The table format was also changed. GBNRTC is waiting for official FHWA/FTA notification that both corrective actions have been adequately addressed.
 - b. 2023-2027 TIP Development – GBNRTC staff developed a master list of candidate project submissions. The list now needs to be updated to include MTP linkage ratings which will be completed before the next TPS meeting. MTP goals and objections were reviewed with members. Each submitted candidate project will be given a MTP linkage rating by GBNRTC staff which will be considered in project prioritization/selection. There are still no NYSDOT MO planning targets/guidance which will be necessary to create the final fiscally constrained TIP project list. A candidate project summary/breakdown and updated TIP completion schedule was presented.
4. New Business
 - a. RPPM Change Report – 1. PIN 5038.17 Rt 354; Buffalo ECL – Two Rod Rd – I-86 emergency culvert work funds (outside MPO) will be added to this project. \$1M of Construction (statewide NHPP) and \$0.120M CI (statewide NHPP) will be transferred to this project for the additional work. Per FHWA, the work must be added to a federally funded project in order to receive federal funding. Approved 11/9/2021. 2. PIN 5392.46 Rt 400 @ Rt 16 Traffic Calming – Switched \$475K in C funding from Fed HSIP to Fed NHPP. Approved 11/12/2021. 3. PIN 5813.09 Bridge Painting at Various Locations in Erie County – Moves \$20K between C Phases. Approved 12/6/2021.
5. Adjourn: The next TPS meeting will be held at 9 a.m. Wednesday January 19, 2022 – Format will continue to follow the hybrid model (Live and Zoom options). *Motion to adjourn: Kempner/Svilokos. Approved.*

Transportation Projects Subcommittee

December 15, 2021



Greater Buffalo Niagara Regional Transportation Council

1. Approval of 10/20/21 Minutes

2. Action Items

a. PIN 5813.67 ADA Comp & Ped Signal Upgrades; Various Locations

- This is a NYSDOT request to increase funding of this existing project to fund additional ramp/ped signal upgrades, including additional curb ramp work.
- C & CI will increase by a total of \$0.651M.
- Fiscal constraint is maintained as \$0.651M will be transferred from:
 - PIN 5B1555 - Pavt. Maint. Block Fund (\$0.296M)
 - PIN 581409 - Signs & Sign Panels 22/23 (\$0.355M).
- Let will remain 3/22.
- Today's action would be to recommend the cost increase to PCC (MSC, >\$500K).

b. PIN 5308.37 US 62 @ NY 429 & US 62 @ Witmer Rd; Int Improvements

- This is a NYSDOT request to increase funding of this existing project to provide additional left turn lane on Witmer Rd. and to widen Ward Rd. and add a left turn lane.
- C & CI will be increased by a total of \$0.841M.
- Fiscal constraint is maintained as \$0.841M will be transferred from:
 - PIN 5B1555 PAVT. MAINT. BLOCK FUND (\$0.225m)
 - PIN 5B2003 – STATE INFRASTRUCTURE BLOCK FUND (\$0.616m).
- Let will remain 6/22.
- Today's action would be to recommend this cost increase to PCC (MSC, >\$500K).

**c. PIN 581371 Overhead Sign Structures & Sign Panels (Cat, EC, NC)
PIN 581409 Signs & Sign Panels 22/23; Various Locations**

- This is a NYSDOT request to merge two existing projects into PIN 581371 and increase the funding of the merged project.
- C & CI will increase by a total of \$0.476M.
- Fiscal constraint is maintained as \$0.476M will be transferred from PIN 581409 – Signs & Signs Panels 22/23; Various Locations.
- Let date will remain 6/22.
- **Today's action would be approve these changes as AdMod #117.**

d. PIN 5308.39 US 62 (Walnut Av & Ferry Av) Lane Reconfiguration

- This is a NYSDOT request to increase funding of this existing project to add bumpouts and the mill / overlay of pavement.
- C & CI will increase by \$3.307M.
- Fiscal constraint is maintained as \$3.307M will be transferred from:
 - PIN 5B1555 - Pavt. Maint. Block Fund (\$0.240M)
 - Statewide Capital Program (\$3.067M).
- Let date remains 6/22.
- **Today's action would be to recommend the change to PCC (MSC, >\$500K).**

3. Old Business

FHWA/FTA 2020 Certification Corrective Action #2

TIP Financial Summary (Non-Transit Only) - GBNRTC MPO						
Fiscal Constraint Table						
	Rollover	2020	2021	2022	2023	2024
FHWA						
NHPP						
MPO Planning Target*		\$37,602,717	\$111,937,464	\$36,609,464	\$20,817,464	\$30,637,464
Programmed MPO**		\$36,906,560	\$103,205,093	\$27,755,900	\$12,750,200	\$31,112,320
Balance***	(\$25,449,480)	(\$24,753,323)	(\$16,020,952)	(\$7,167,388)	\$899,876	\$425,020
STBG Flex						
MPO Planning Target*		\$14,242,072	\$4,736,133	\$6,204,133	\$3,736,133	\$6,375,133
Programmed MPO**		\$12,055,185	\$3,761,260	\$6,138,620	\$2,729,180	\$10,273,300
Balance	\$221,847	\$2,408,734	\$3,383,607	\$3,449,120	\$4,456,073	\$557,906
STBG Lg Urban						
MPO Planning Target*		\$14,529,136	\$18,158,366	\$13,776,366	\$13,776,366	\$11,066,366
Programmed MPO**		\$19,713,400	\$26,874,020	\$24,384,560	\$23,134,660	\$10,392,560
Balance	\$28,666,750	\$23,482,486	\$14,766,832	\$4,158,638	(\$5,199,656)	(\$4,525,850)
STBG OSB						
MPO Planning Target*		\$1,389,124	\$0	\$0	\$1,031,123	\$2,539,123
Programmed MPO**		\$6,589,800	\$1,407,580	\$586,480	\$381,280	\$216,000
Balance	\$8,591,722	\$3,391,046	\$1,983,466	\$1,396,986	\$2,046,829	\$4,369,952
HSIP						
MPO Planning Target*		\$16,647,382	\$3,634,606	\$3,816,606	\$3,150,606	\$2,592,606
Programmed MPO**		\$17,977,880	\$1,614,340	\$1,889,580	\$1,746,760	\$2,583,960
Balance	(\$6,091,243)	(\$7,421,741)	(\$5,401,475)	(\$3,474,449)	(\$2,070,603)	(\$2,061,957)
CMAQ						
MPO Planning Target*		\$1,087,431	\$675,431	\$0	\$871,431	\$0
Programmed MPO**		\$4,901,300	\$0	\$0	\$0	\$0
Balance	\$8,981,127	\$5,167,258	\$5,842,689	\$5,842,689	\$6,714,120	\$6,714,120
FHWA FUNDING TOTAL						
MPO Planning Target*	\$14,920,723	\$85,497,862	\$139,142,000	\$60,406,569	\$43,383,123	\$53,210,692
Programmed MPO**		\$98,144,125	\$136,862,293	\$60,755,140	\$40,742,080	\$54,578,140
Balance	\$14,920,723	\$2,274,460	\$4,554,167	\$4,205,596	\$6,846,639	\$5,479,191

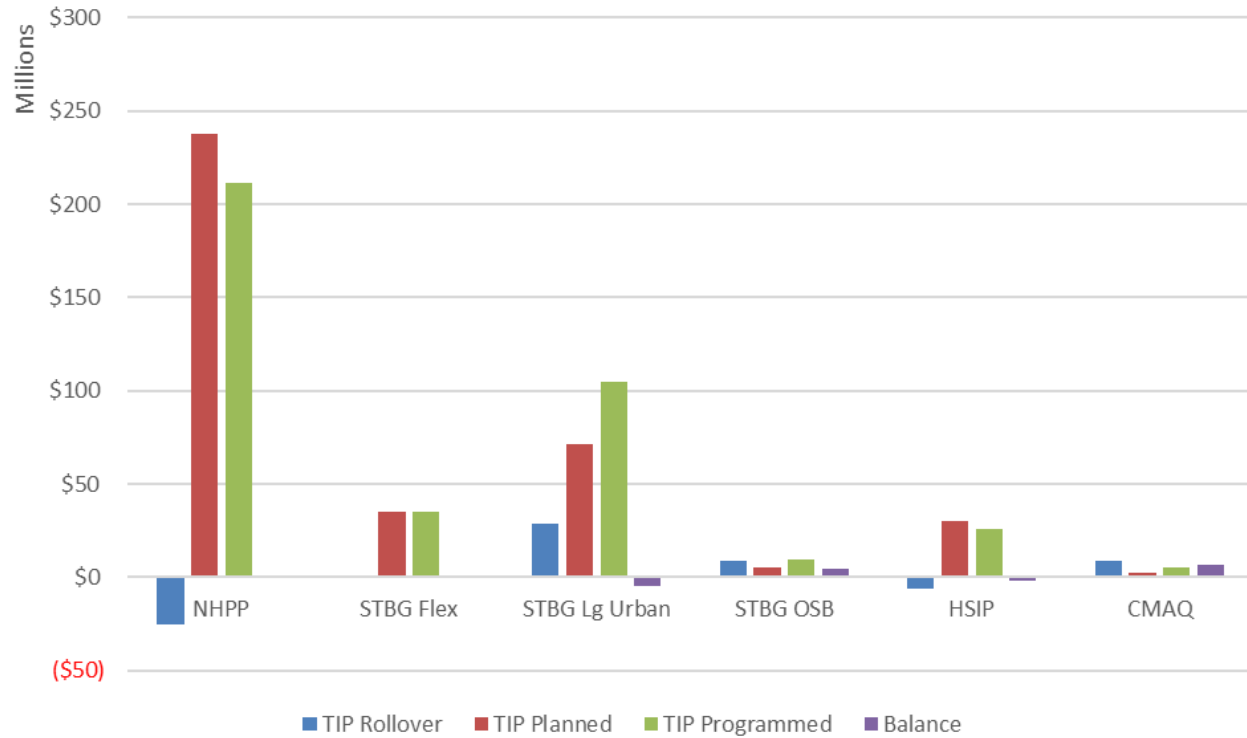
Notes:

* MPO Planning Target calculated as Regional Planning Target with value of Chautauqua and Cattaraugus Titled and Block Projects removed.

** Programmed MPO calculated as regional programmed projects with value of Chautauqua and Cattaraugus titled and block projects removed.

*** Balance calculated as previous year rollover plus MPO planning target minus programmed MPO project value.

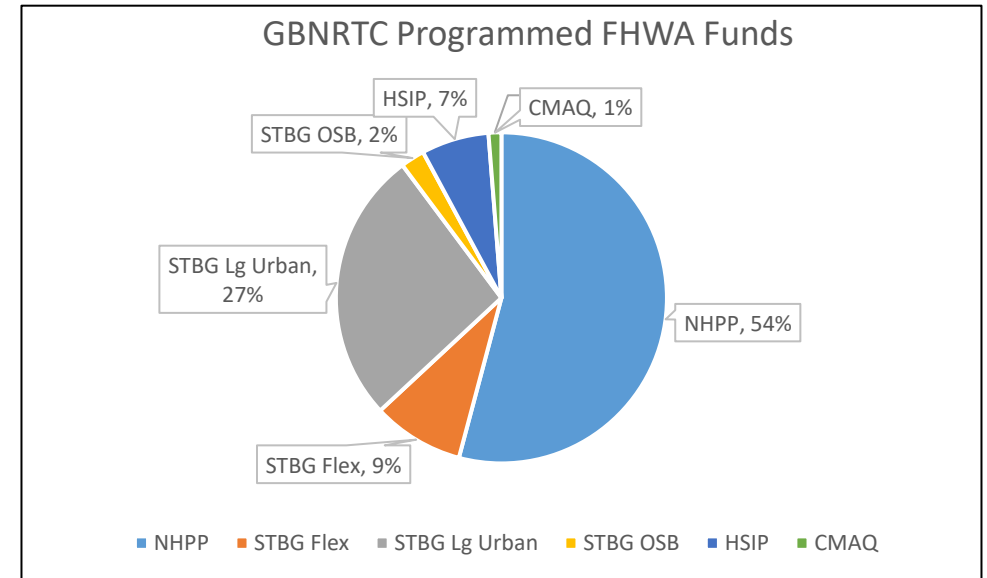
2020-2024 TIP (Non-Transit) Overall Constraint by FHWA Fund Type



2020-2024 TIP (Non-Transit) Overall Constraint by Fund Type

	TIP Rollover	TIP Planned	TIP Programmed	Balance
NHPP	(\$25,449,480)	\$237,604,573	\$211,730,073	\$425,020
STBG Flex	\$221,847	\$35,293,604	\$34,957,545	\$557,906
STBG Lg Urban	\$28,666,750	\$71,306,600	\$104,499,200	(\$4,525,850)
STBG OSB	\$8,591,722	\$4,959,370	\$9,181,140	\$4,369,952
HSIP	(\$6,091,243)	\$29,841,806	\$25,812,520	(\$2,061,957)
CMAQ	\$8,981,127	\$2,634,293	\$4,901,300	\$6,714,120
	\$14,920,723	\$381,640,246	\$391,081,778	\$5,479,191

GBNRTC Programmed FHWA Funds



FFY 23-27 TIP Project Candidate Submissions

Prioritization & MTP Alignment Update



FHWA Technical Assistance Workshops: TIP Prioritization and MTP Alignment

OVERVIEW INFORMATION

Learning Event Type	Advancing TPM and Decision-Making Virtual Seminar
Learning Event Dates	May/June
Customer Challenge	Buffalo-Niagara TMA staff and committee members have expressed the need and interest to better align and prioritize projects in the Transportation Improvement Program (TIP) and the adopted Transportation Performance Measures (TPM) in the TIP with the goals of the Metropolitan Transportation Plan (MTP)
Event Goals and Outcomes	Discuss analytical tools and techniques in support of data driven decision making Identify approaches that support project prioritization strategies that align to agency goals and performance targets Discuss analytical techniques to support trade-off analysis Describe analysis approaches for monitoring, evaluation, and visualization
Partner or External Speakers	Possible follow up peer exchange

10am-12pm:

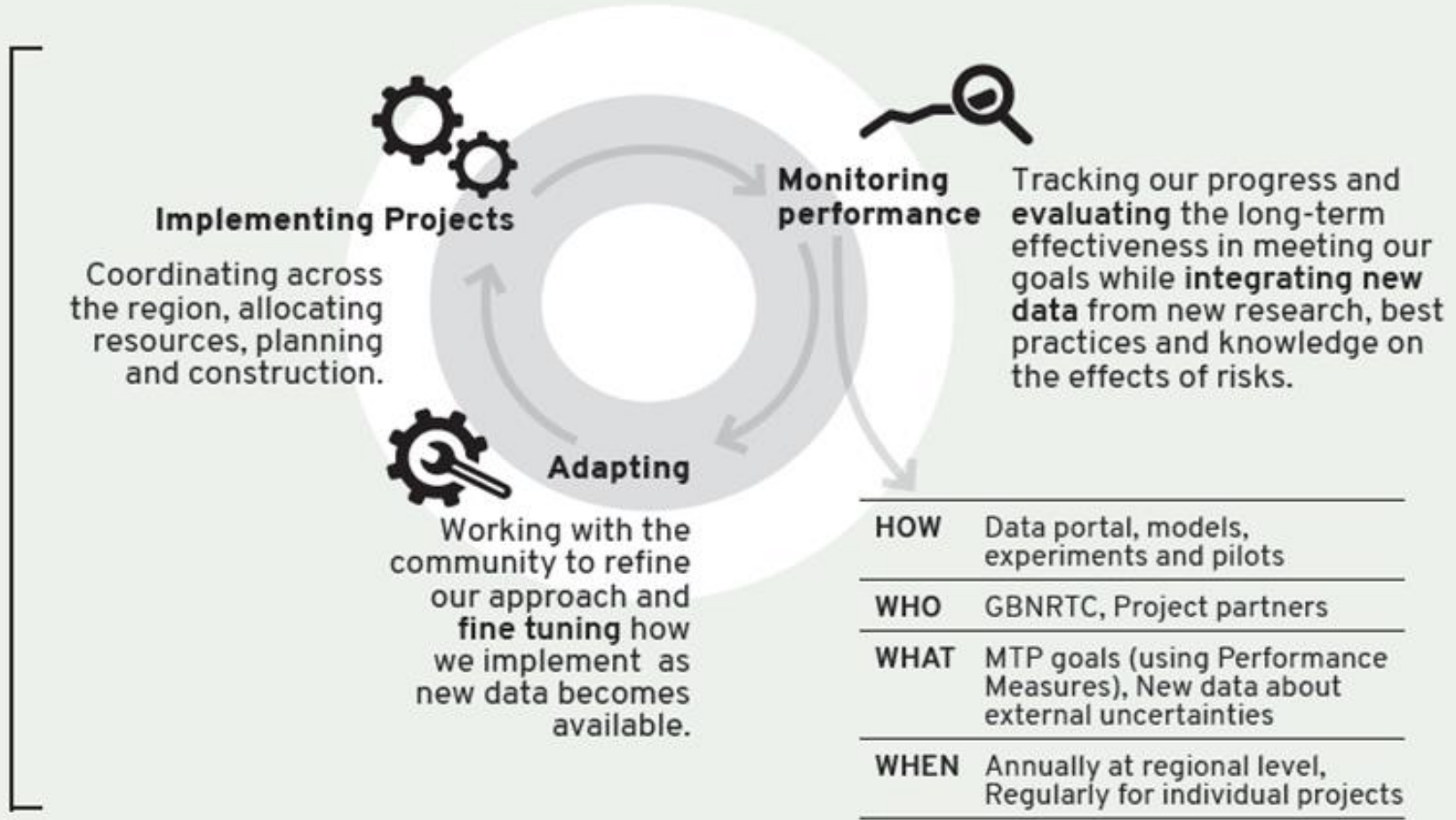
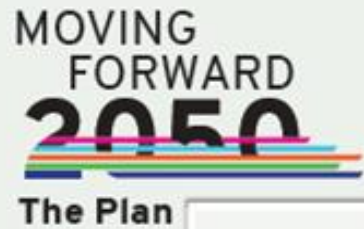
- Fri, June 4
- Fri., June 11
- Fri., June 18
- Fri. June 25



MOVING FORWARD 2050

Taking Action and Measuring Progress

As we carry out the work of the plan, we will track our progress and adapt our approach to move us closer to our goals. This continuous process will update our regional transportation plan in the next five years.



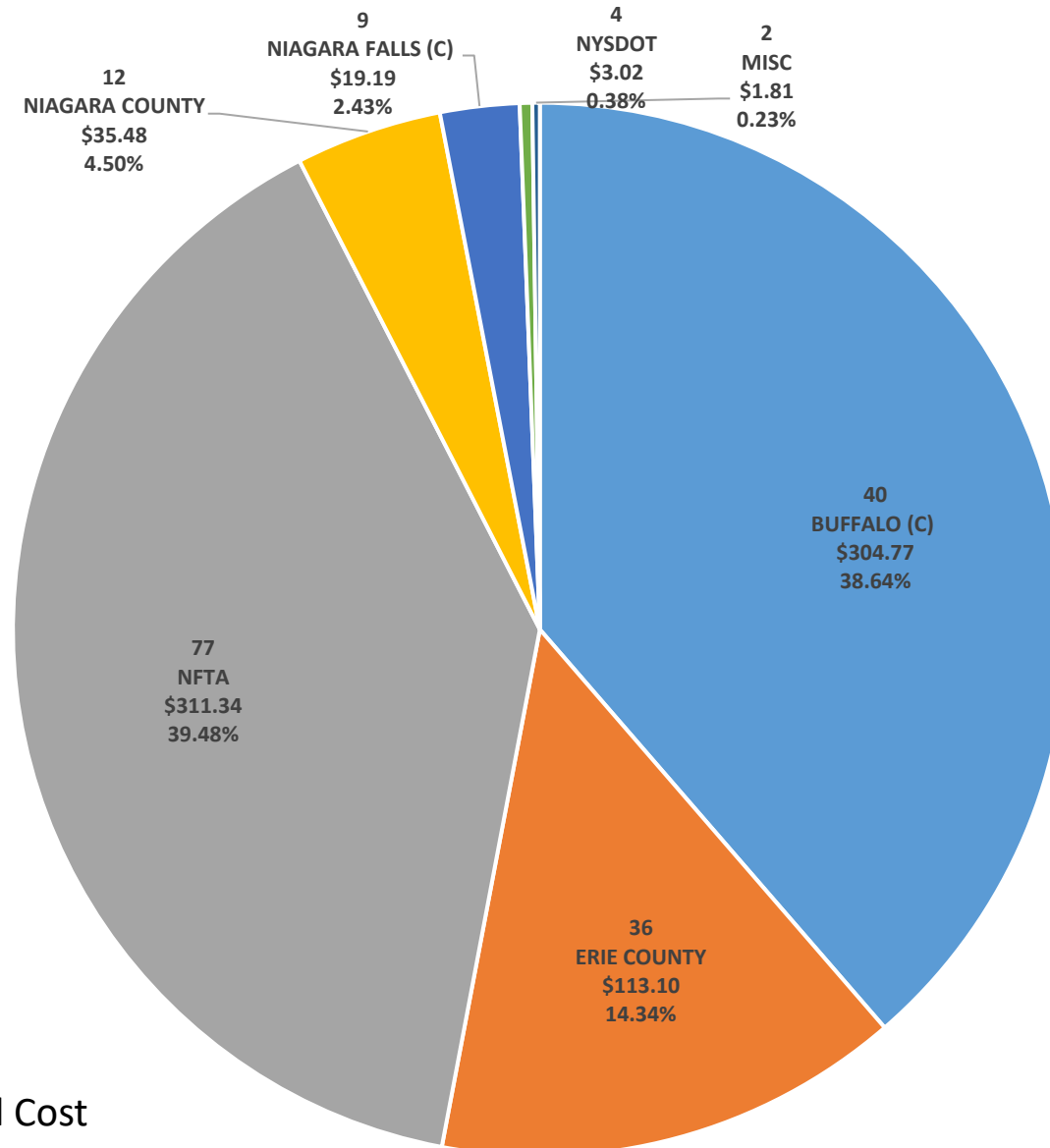
Our goals, our objectives and how we'll measure progress

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>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>INCREASE in return-on-investment (ROI) of local governments*</p>	
	<p>Support focused growth in urban, rural and suburban communities</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>Ensure access to opportunities and services</p>	<p>Increase multi-modal access to neighborhood services</p>	<p>INCREASE in share of commuting trips taken via alternative transportation modes</p>
	<p>Support healthy and safe communities through targeted transportation investment</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>Our Environment</p>	<p>Increase active transportation options</p>	<p>INCREASE in dedicated bike paths, shared bike lanes and multi-use/recreational trails*</p>	
	<p>Preserve and protect a healthy environment and accessible open spaces and waterways</p>	<p>Improve transportation system safety for pedestrians, cyclists, vehicle drivers</p>	<p>DECREASE in number of reported motor vehicle crashes with pedestrians, cyclists or motorists</p>
	<p>Reduce negative impacts of local transportation on region's air quality and GHG emissions</p>	<p>Reduce transportation infrastructure land use</p>	<p>DECREASE vehicle miles traveled (VMT) per capita*</p>
	<p>Maximize infrastructure resiliency</p>	<p>Improve the ability of infrastructure to respond to weather and other extreme events</p>	<p>INCREASE the number of lane miles that utilize resilient paving materials</p>
 <p>Innovation</p>	<p>Increase diversity and sustainability of energy supply system for transportation uses</p>	<p>INCREASE in number of EV charging stations in region</p>	
	<p>Maximize region's watershed quality</p>	<p>Improve public access to parks, greenways, and waterfronts</p>	<p>DECREASE the area of impervious surfaces</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>Reduce transportation infrastructure land use</p>	<p>Reduce transportation infrastructure land use</p>	<p>DECREASE the number of lane miles with underutilized, excess road capacity in the region</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>INCREASE the acquisition and availability of data</p>
		<p>Create a robust Mobility Marketplace that assures mobility on demand and integrates delivery technology</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>INCREASE the use of new models of finance</p> <p>INCREASE the use of new models of implementation and project delivery</p>

FFY 23-27 TIP Project Candidate Summary

Grand Total	\$	788.69	180
Non-Transit	\$	477.35	103
Transit	\$	311.34	77



- # Submitted
- Agency
- Total Cost
- % of All Submitted Cost

TIP Development Schedule

2023 – 2027 TIP Development Schedule

<i>Activity</i>	<i>Sub-Activity/Milestone</i>	<i>Date</i>
Project Development (7 months)	Call for new projects	<i>April to October 2021</i>
	Review current system conditions	
	Review FFY 23-24 projects and candidates from last TIP cycle	
	Project proposal presentations at TPS	
	Project proposal summary distributed to members to review	April 21 to Jan 22
	All candidate Initial Project Proposals (IPPs) paperwork due	
	Receive TIP Guidance and Funding targets from NYSDOT MO	
	TIP/MTP Linkage Evaluation	
Project Review and Air Quality Determination (3 months)	TPS meeting(s) to develop fiscally constrained project listing	<i>November 2021 to January 2022</i>
	TPS recommended final project list to PCC	
	Begin Air Quality Conformity	
	PCC approves draft fiscally constrained project list	Jan 22 to Mar 22
	Complete Air Quality Conformity requirements per ICG	
	Fiscal constraint tables completed per FHWA/FTA requirements	
Document Completion and Public Review (3 months)	Initiate AQ Conformity Document 30-day Public Review	<i>February – April 2022</i>
	Initiate Draft TIP 30-day Public Review	
	Conduct TIP Public Meeting	
	Member review and response to public comments	Mar 22 to Apr 22
	Final document assembled and completed	
	PCC recommends TIP to Policy Committee	
TIP Approvals (5 months)	Policy Committee approval to adopt TIP	<i>May to September 2022</i>
	Final document printed	
	TIP incorporated into STIP	
	STIP goes out for public review	Apr 22 to Sept 22
	NYSDOT Main Office approval	
	FHWA and FTA approval	
	Final document distributed to members and posted online	
New TIP begins		<i>October 1, 2022</i>

4. New Business

RPPM Change Report

- PIN 503817 RT 354; Buffalo ECL - Two Rod Rd
 - I-86 emergency culvert work (outside MPO) will be added to this project. \$1M of Construction (statewide NHPP) and \$0.120M CI (statewide NHPP) will be transferred to this project for the additional work. Per FHWA, the work must be added to a federally funded project in order to receive federal funding.
 - **Approved 11/9/21**
- PIN 539246 RT 400 @ RT 16 Traffic Calming
 - Switched \$475K in C funding from Fed HSIP to Fed NHPP
 - **Approved 11/12/21**
- PIN 581309 Bridge Painting at VARIOUS Locations in Erie County
 - Moves \$20K between C phases.
 - **Approved 12/6/21**

Next Meeting

- Wednesday January 19, 2021 @ 9:00 AM