### 2020 - 2024 TIP Amendments and Administrative Modifications

<table>
<thead>
<tr>
<th>Date</th>
<th>Amendment</th>
<th>Level</th>
<th>PINs Involved</th>
<th>Number</th>
<th>Type</th>
<th>Resolution</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/11/19</td>
<td>1</td>
<td>PCC</td>
<td>582478, 576263, 576264, 505113</td>
<td>4</td>
<td>Amendment</td>
<td>2019-21</td>
<td>Added the following projects: 1. PIN 582478 NFTA Electric Bus Deployment Program $6.7M ($2.5M FTA 5339© + NFTA overmatch), Let 1/15/21 2. PIN 576263 Canalway Trail &amp; Hopkins Road Trail ($0.256K matched National Recreational Trails), Let 4/1/20 3. PIN 576264 Shoreline Trail Enhancements ($0.782 matched National Recreational Trails), Let 4/1/20 4. PIN 505113 South Grand Island Bridge Maintenance Cleaning for Steel Preservation 2020 ($0.4M matched NHPP), Let 2/12/21 No regionally allocated funds used. Fiscal constraint is maintained.</td>
</tr>
<tr>
<td>10/2/19</td>
<td>2</td>
<td>PCC</td>
<td>576225</td>
<td>2</td>
<td>AdMod</td>
<td></td>
<td>RESURFACING OF ABBOTT RD FROM US RT 20 TO MILESTRIP RD &amp; MCKINLEY PKWY FROM US RT 20 TO WILLETT RD &amp; ARMOR DUELLS RD FROM ABBOTT ROAD TO DUERR ROAD This request is to move $0.283M STP Urban from detailed design to construction and reduce the 100% local share for construction by the same amount. Total project cost reduced by $283K (100% local). Fiscal constraint was maintained.</td>
</tr>
<tr>
<td>10/2/19</td>
<td>3</td>
<td>PCC</td>
<td>582462, 582470, 590015</td>
<td>3</td>
<td>AdMod</td>
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<td>Escalator Replacement This request added Accelerated Transit Capital Funding to three (3) existing projects - PINs 582462, 582470 &amp; 590015. These projects were approved and programmed for the 2017-2021 TIP. The ATC award was new funding to the region. Fiscal constraint is maintained.</td>
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<tr>
<td>10/2/19</td>
<td>1</td>
<td>PCC</td>
<td>576158</td>
<td>1</td>
<td>AdMod</td>
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<td>Buffalo Roadway Rehabilitations This request was to change the scope of work by changing the lengths of some street rehabs and replacing other street rehabs (see attached lists). The overall lane miles of work is reduced by only 10% (1.7 miles). Construction &amp; inspection costs are expected to be essentially the same as existing costs. As only some of the locations of work assigned to this project, this is will be processed as a minor scope change (Change Control I.d). Let date advanced from FFY 21 to FFY20. Fiscal constraint was maintained as there are no changes to phase/total costs.</td>
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<td>Date</td>
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<td>PINs Involved</td>
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<tr>
<td>10/16/19</td>
<td>AdMod 4</td>
<td>576244, 581646</td>
<td><strong>BRIDGE PAINTING OF ROBINSON RD OVER ERIE CANAL (BIN 4454200)</strong>&lt;br&gt;This request was for a minor scope change and to add funding to the construction phase. The current painting estimate was $0.330M, which is an increase of $0.090M. Also, the bridge received a yellow flag in August and requires steel repairs. The steel repair estimate is $0.025M. The steel repair will be added to this project and the new title will be: PIN 576244 - BRIDGE PAINTING &amp; STEEL REPAIRS OF ROBINSON RD OVER ERIE CANAL (BIN 4454200), TOWNS OF PENDLETON &amp; LOCKPORT, NIAGARA COUNTY. The additional funds were transferred from PIN 5B6146 – Local Bridge Maint. Program. Fiscal constraint is maintained.</td>
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<tr>
<td>10/16/19</td>
<td>AdMod 5</td>
<td>576169</td>
<td><strong>HILLCROFT DR OVER 18 MILE CREEK BRIDGE REPLACEMENT</strong>&lt;br&gt;This EC request was to increase the Construction phase to the current design approval estimate by adding 100% Local funding. $0.47M of additional local funds added to project. Fiscal constraint is maintained.</td>
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<td>10/16/19</td>
<td>AdMod 6</td>
<td>576177</td>
<td><strong>STRUCTURAL BR REPLACEMENT OF PONTIAC RD OVER BIG SISTER CRK (BIN 3327820)</strong>&lt;br&gt;This request was to move $0.148M STP OFF SYS BR from the design phases to construction, and reduce the 100% local share for construction by the same amount. Overall project cost reduced by $148K. Fiscal constraint was maintained.</td>
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<tr>
<td>10/16/19</td>
<td>AdMod 7</td>
<td>575823</td>
<td><strong>South Ogden St. Over Buffalo River</strong>&lt;br&gt;This request was to change the let date from December 2019 to December 2020. This was necessary to allow time to obtain the required Right-of-Way. No Cost Change - Fiscal constraint was maintained.</td>
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<tr>
<td>11/6/19</td>
<td>AdMod 11</td>
<td>575823, 575824, 576067, 576189, 576228, 576238, 576240, 576266, 576267, 576268, 576269, 576270, 576271, 576273, 576349, 576352, 580973, 581292, 581319, 581348, 581361, 521509, 558052, 576178, 576225, 576240, 576266, 576267, 576268, 576269, 576270, 576271, 576273, 576349, 576352, 580973, 581292, 581319, 581348, 581361, 521509, 558052, 576178, 576225, 576266, 576267, 576268, 576269, 576270, 576271, 576273, 576349, 576352, 580973, 581292, 581319, 581348, 581361, 521509, 558052, 576178, 576225</td>
<td><strong>STIP PERFORMANCE, FFY20</strong>&lt;br&gt;This request was to move Construction &amp; CI funding in FFY20 to either FFY19 or FFY21 to match current Letting schedules. This effort will improve the Region’s Un-Amended STIP Performance for FFY20. Change details are attached to change form. Fiscal constraint is maintained.</td>
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<td>11/6/19</td>
<td>Amendment 2</td>
<td>582480, 582481</td>
<td><strong>Two (2) New Accelerated Transit Capital Projects</strong>&lt;br&gt;Added two (2) new projects:&lt;br&gt;PIN 582480 – Purchase Non-Revenue Vehicles for Metro Bus ($0.60M ATC), Let 10/1/19&lt;br&gt;PIN 582481 – Purchase Non-Revenue Vehicles for Metro Rail ($0.350 ATC), Let 10/1/19&lt;br&gt;Nrew funding to region. Fiscal constraint is maintained.</td>
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One project added to TIP: PIN 5763.59 Erie County Pedestrian Accommodations ($0.65M - $.0.245M NY 727 earmark + $0.344M Town of Clarence local funds), Let 11/20

This project in the Town of Clarence will include the construction of 6’ wide path within the Wehrle Drive right-of- way, from Connection Drive to the West Shore Line recreational trailhead.

New funds to region. Fiscal constraint maintained.

Amendment 3
PINs Involved: 581447, 500913

Drainage Sweeping, Erie County
Added one (1) new project:
PIN 581447 PMI - Drainage Sweeping, Erie County (0.565K matched STP Flex), Let 2/20

The project will sweep roadways to remove debris before spring storms wash this material into the closed drainage system.

Offset provided by PIN 500913 (Rt 83 Slope Failure Repairs & Culvert Replacements, Chautauqua Co). Fiscal constraint was maintained.

Amendment 13
PINs Involved: 590055

GO Buffalo-Niagara TDM Project
Corrected a data entry error in eSTIP. The error caused the project to be incorrectly scheduled in FFY 21 instead of FFY 20. This change will allow the funds to be obligated in FFY 20. No cost change. Fiscal constraint maintained.

AdMod 8
PINs Involved: 576297

WALMORE RD RESURFACING; FROM RT 62 TO LOCKPORT RD
This request was to increase the Construction phase by $405K to match the current PS&E estimate using 100% local (Niagara County) funding. Fiscal constraint was maintained.

AdMod 9
PINs Involved: 576204

AURORA STREET OVER CAYUGA CREEK DECK REPLACEMENT
This request was to increase the Construction phase to the current design approval estimate by adding $107K of 100% Local (EC) funding. Fiscal constraint was maintained.

AdMod 10
PINs Involved: 576204

BRIDGE DECK OVERLAYS, JOINT REPAIRS AND BEARING REPLACEMENTS
This request increased the C&CI phases to the current estimate by adding 100% Local (EC) funding. In addition, EC replaced BIN 3328710 (Williston Rd) with BIN 3327340 (William St). When the project was initially added to the STIP, there was a mix up and "William" was mistaken as "Williston". Finally, BIN 3327830 will be replaced by BINs 3326930 & 3327539. BIN 3327830 is on the detour for PIN 576177 - Pontiac Rd over Big Sister Creek, which will be under const next Summer. BINs 3326930 & 3327539 are in need of deck overlays and joint repairs. Fiscal constraint is maintained.
12/4/19  AdMod  12  
**Purchase Paratransit Vehicles**

Adds FFY 19 Section 5339 funding to this project in the amount of $433K federal, $541K total. This funding was originally approved under PIN 5900.17, Ad Mod #97 on 4/17/19, however, it was not carried over on the new TIP. This action will add the funding to existing PIN 5900.16. Let was moved from FFY19 to FFY20 to allow for obligation of funds in current FFY. Additional funding is new to the region. Fiscal constraint is maintained.

12/4/19  Amendment  5

**Five (5) New VPP Projects**

Added five (5) new VPP projects:

1. PIN SV2031 VPP – NY Route 324; NY Route 325 to NY Route 384 ($0.61M matched NHPP), Let 2/20.
2. PIN SV2041 VPP – NY 75 from New Oregon Rd to US 62 ($0.62M matched STBG), Let 12/19.
3. PIN SV2042 VPP – NY 9521 from Murphy-Duerr Rd to NY 240/277 ($0.38M matched STBG Flex), Let 2/20.
4. PIN SV2051 VPP – NY Route 93; Dyeinger Road to Niagara County Line ($0.44M matched STBG Flex), Let 2/20.
5. PIN SV2052 VPP – NY Route 93; NY Route 425 to NY Route 104 ($0.27M matched STBG Flex), Let 2/20

Total cost of all projects is $2.52M (federal). Funding for all projects was transferred from an existing funding block (PIN 5B1555 PMI – PAVT MAINT LET & VPP, SFY 21/22) in order to maintain fiscal constraint.

12/18/19  AdMod  16

**Town of Cheektowaga PSAP**

Moved Let date from April 2020 to April 2021. There is no cost change. Project construction is slipping due to P. Design being behind schedule. No cost change. Fiscal constraint maintained.

12/18/19  AdMod  15

**Rte 5, Kensington Ave & Humbolt Parkway and Rt 62@Delevan Ave**

Moved Let date from April 2020 to April 2021. There is no cost change. Project construction is slipping due to P. Design being behind schedule. No cost change. Fiscal constraint maintained.

12/18/19  AdMod  17

**BRIDGE BEARINGS - BINS 3367320, 4454030, 4454240, AND 4454290**

Increase the Construction phase $99K to match the low bid amount. The additional funds were transferred from PIN 5B6146 – LOCAL BRIDGE MAINT. PROGRAM. Fiscal constraint is maintained.

1/8/20  AdMod  14

**City of Buffalo Safe Routes to School (SRTS) Program**

Updated the scope of the project and add local funding to the project. The original scope identified multiple schools to receive pedestrian/signal repairs and improvements. The City of Buffalo has since addressed safety updates to these schools through a City-wide SRTS School Zone Project. One of the initial locations identified, PS #32 Bennett Park Montessori School, requires additional safety enhancements. The new scope includes the additional safety improvements for this location including curb bumpouts, a RRFB, ADA ramps and spot sidewalks, and roadway rehab. In addition, the City is adding local funding to make additional roadway upgrades to a section of Clinton Street adjacent to the school in need of improvements. The new project is named SRTS Clinton Street. All new funding is 100% local. Fiscal constraint is maintained.

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Added two (2) new projects:

PIN 582483 Escalator Replacement ($1.32M ATC), Let 12/1/19
PIN 582484 Rehabilitation of Bus Support Facilities ($0.71M ATC), Let 12/1/19

Total cost of both projects was $2.03M. 100% of the funding for will come from a 2019 Accelerated Transit Capital (ATC) award (attached). Fiscal constraint is maintained.

Amendment 6
Level: PCC
Type: Amendment
Resolution: 2020-1

PINs Involved: 582483, 582484

Escalator Replacement & Rebuild & Rehabilitation of Bus Support Facilities

This project will make intersection improvements to decrease identified collisions and improve intersection safety and operation using cost effective collision reduction measures.

Fiscal constraint is maintained as all federal funding was transferred from two existing funding blocks:

⦁ PIN 5B1555 PMI‐PAVT MAINT LET & VPP Block – $0.70M
⦁ PIN 5B2006 HSIP/NHPP State Safety Program Block – $1.02M

Amendment 9
Level: PCC
Type: Amendment
Resolution: 2020-4

PINs Involved: 504527, 5B1555, 5B2006

RT 104 & RT 93 Intersection Improvements

The scope of one (1) existing project was modified:

PIN 5813.61 NY 78 Transit Rd; French Rd to Ellicott Creek

A new travel lane will be added to the project and constructed from the Interstate 90 interchange at Route 78 to Route 33 (Genesee Street) in the Town of Cheektowaga (improved freight-route/airport access).

The project has been awarded $7.5M in National Highway Freight Program funding (+ $1.88M state match) which will be used to offset the resulting cost increase of the expanded scope. Total project cost is now $10.9M. As this is new funding to the region, fiscal constraint is maintained.

Amendment 8
Level: PCC
Type: Amendment
Resolution: 2020-3

PINs Involved: 581361

NY 78 Transit Rd; French Rd to Ellicott Creek

Appendix 1B - Page 5 of 7
1/8/20

Amendment 7

PINFs Involved: 582482

NFTA LRRT Reconstruction/Improvement/Rehabilitation/Maintenance
Added one (1) new project:

NFTA LRRT Reconstruction/Improvement/Rehabilitation/Maintenance ($20M NYS Metro Rail Capital). Let 1-20.

This project will reconstruct, improve, rehabilitate, and maintain light rail infrastructure throughout the NFTA-Metro Rail line.

Total cost of the project is $20M funded by 100% SFY 19-20 NYS Metro Rail Capital. Fiscal constraint is maintained as these are new non-federal funds to the region. Let Date is scheduled for 1/1/20.

2/5/20

AddMod 18

PINFs Involved: 581310, 581311

LARGE CULVERT REPLACEMENTS ON US 20A & US 62
This request was to lower C & CI funding for this project to match the current estimate. Extra funds ($671K federal + state match) were transferred to PIN 581311 (LARGE CULVERT REPAIRS & REPLACEMENTS, ERIE & NIAGARA CO5). Letting Date for PIN 581310 was advanced from 6/2020 to 4/2020 to meet it's current schedule.

2/5/20

Amendment 10

PINFs Involved: TWSW20

NYSTA Pavement Striping 20-22
Added one (1) new project:

TWSW20NYSTA Pavement Striping 20-22 ($2.4M Statewide NHPP), let 1/28/20

As part of a nine (9) county effort, the NYS Thruway Buffalo Division will complete pavement striping maintenance work on the I-90 and I-190.

Total project cost (federal share) is $2.4M. $2.4M of Statewide NHPP funds will fund the project. As these are new funds to the region, fiscal constraint is maintained.

2/5/20

AddMod 19

PINFs Involved: 581363, 582006

PMI - NY 5; BIG TREE ROAD TO KANE STREET
This request increased C & CI funding $41K (federal) for this project to match the current estimate. The offset for a slight increase in federal funding will be provided by PIN 582006 (HSIP/NHPP STATE SAFETY PROGRAM BLOCK). The additional increase is to add a $1.852M Local Share (Erie County Water Authority) to cover a Local Betterment with Erie County to cover the cost of waterline upgrades. Fiscal Constraint was maintained.

2/5/20

AddMod 20

PINFs Involved: 576176

Maple Rd from Hopkins Rd to Transit Rd
This request increased the 100% Local funding by $0.600M to $3.900M. This matches the PS&E estimate and covers drainage work that was previously added to the project. The let is being advanced from 4/23/20 to 3/19/20. Fiscal constraint was maintained.
<table>
<thead>
<tr>
<th>Date</th>
<th>Project Number</th>
<th>PINs Involved</th>
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<tr>
<td>2/5/20</td>
<td>AdMod 21</td>
<td>576204</td>
<td><strong>BRIDGE DECK OVERLAYS, JOINT REPAIRS AND BEARING REPLACEMENTS</strong> This request is to increase the 100% Local (Erie County) funding by $0.125M to $0.200M to match the PS&amp;E estimate. The let was delayed from 1/9/20 to 3/19/20. Fiscal Constraint was maintained.</td>
</tr>
<tr>
<td>2/19/20</td>
<td>AdMod 22</td>
<td>581443</td>
<td>PMI - Rt 18F (Center St); NSP SB Ramps - South 4th St Advanced let date from 12/15/21 (FFY 22) to 6/1/21 (FFY 21). No cost change.</td>
</tr>
<tr>
<td>3/4/20</td>
<td>AdMod 26</td>
<td>576159</td>
<td>Walden Ave: Genesee St to Sycamore St Added $450K of 100% local (City of Buffalo) funding to the Construction phase of the project to match the estimated cost. The let is being delayed until 3/31/20 to meet current schedule. Fiscal constraint is maintained.</td>
</tr>
<tr>
<td>3/4/20</td>
<td>AdMod 23</td>
<td>576239, 576240, 576290</td>
<td>Niagara Street Sustainable Corridor Phase 4A Modified this project as follows:</td>
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|           |                |                          | • Overall C/CI costs increase $606K  
  • $347K (matched NHPP) will be transferred from PIN 576240 Niagara Street Sustainable Corridor Phase 5  
  • $936K (matched NHPP) will be transferred from PIN 576290 Niagara Street Sustainable Corridor Phase 4B  
  • $677K of Local funds will be transferred to PIN 576290 Niagara Street Sustainable Corridor Phase 4B  
  Fiscal constraint is being maintained. PINs 576240 and 576290 no longer contain any federal funds for C/CI.                                                                 |
| 3/4/20    | AdMod 25       | 590021, 590022, 590031   | FTA Section 5307 and 5337 FFY20 Program Realignment Realignment of FTA Section 5307 (PINs 590021 Bus Preventative Maintenance and 5900.22 Rail Preventative Maintenance) and FTA 5337 (PIN 5900.31 Rail Preventative Maintenance) to match the full published federal apportionments and maintain fiscal constraint. |
|           |                |                          | • PIN 590021 increases $343K  
  • PIN 590022 decreases $215K  
  • PIN 590031 decreases $634K  
  Fiscal constraint is being maintained. PINs 590021 and 590022 no longer contain any federal funds for C/CI.                                                                 |

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