### 8/24/16
**AdMod 1**

**Request:** Structural Bridge Replacements Of Bins 1034702, 1034690 & 1048340 & Replacement Or Removal Of 1034701 On Rt 93 & 425 Bridge Over E. Branch 12 Mile Creek; Towns Of

This request advances Preliminary Design from 10/2016 to 8/2016.

This project was added and approved on the 2017 – 2021 TIP. It is also on the Draft STIP awaiting final approval. The project needs to begin Preliminary Design phase in order to keep the letting of 12/2018 on track. This request advances the obligation date of Preliminary Design two months, from FFY17 to FFY16.

**PINS Involved:** 501131

### 9/21/16
**AdMod 2**

**Request:** Rt 219 Bridge Rehabs (BINs 1062982, 1062901 & 1062902) and Rt 219 Pavement Rehab from I-90 Merge to North End and Rt 240 Drainage Improvements from Potters RD to

The request combines PIN 510186 (Rt 219 Bridge Rehabs), PIN 581334 (Rt 219 Pavement Rehab from I-90 Merge to North End) and PIN 581287 (Rt 240 Drainage Improvements from Potters Rd to Cazenovia Ck) into one project under PIN 510186. There is no change to the original project work scope of each project, the letting date is unchanged, and, the overall cost is decreased.

Result is a decrease of $0.067m in Federal Funding and $0.015m in State Match for PIN 510186. Fiscal constraint is maintained.

**PINS Involved:** 510186, 581287, 581334

### 9/21/16
**AdMod 3**

**Request:** Tonawanda Rails To Trails Extension Project Phase II

This is a request for additional funding.

The 353c indicates a need for $0.37M (matched) increase in the ROW phases. Offset is from the Construction Phase of the same project. Fiscal constraint is maintained.

**PINS Involved:** 576102

### 10/5/16
**AdMod 4**

**Request:** NITTEC SHRP2 Capability Imp Implementation Plan Regional Traffic Signals Strategic Plan

This action merges PIN 576192 NITTEC SHRP2 Capability Improvement Implementation Plan Regional Traffic Signals Strategic Plan with PIN 576193 NITTEC Strategic Plan Update under PIN 576192. An additional $10K of approved SHRP2 funding is being added for the use of the Calspan training center and a full scale crash test.

100% federal funds. $10K new funding to region. Fiscal constraint is maintained.

**PINS Involved:** 576192
10/19/16  

**AdMod  5**

**SHRP2 Project Split**

This action splits PIN 5761.92 into three projects: PIN 5761.92 NITTEC SHRP2 Regional Traffic Signals Strategic Plan (existing), PIN 5761.93 NITTEC Strategic Plan Update (new) and PIN 5762.09 NITTEC SHRP2 Calspan Training (new).

100% federal funds. Split of an existing (5761.92) project block. PIN 5762.09 is reduced by $741 to match quoted price from Calspan. Fiscal constraint is maintained.

**PINS Involved:** 576192, 576193, 576209

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11/2/16  

**Amendment  1**

**Highway Safety Improvement Program (HSIP) Projects**

Three (3) Projects Added.

- **PIN 5111.94 – RT 20; Lakeview Rd – Amsdell Rd** - $1.116M of HSIP federal funds for a NYSDOT project to construct a two-way turn lane to aid in turning and reduce vehicle crashes.
- **PIN 5215.09 – RT 179; Abbott Rd to US 20** - $1.869M of HSIP federal funds for a NYSDOT project that will replace a stop sign with a traffic signal at the intersection and add a left-turn lane on Route 179 to improve traffic flow and reduce crashes.
- **PIN 5308.34 – RT 62 @ NY 429 Intersection Improvements** - $1.801M of HSIP federal funds to construct a left-turn lane. The new lane will reduce rear-end and left-turn crashes caused by aggressive driving and failing to yield the right of way.

Additional federal funding was made available to the New York State Department of Transportation (NYSDOT), which administers the Highway Safety Improvement Program. Fiscal constraint is maintained.

**PINS Involved:** 511194, 521509, 530834

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11/2/16  

**Amendment  4**

**Vendor in Place Paving (VPP) Contracts**

Adds five (5) new projects

- **5V1744** - VPP – NY 240; Cole Rd to NY 277 $0.426 12/16/16
- **5V1745** - VPP – US 20; NY 240 to Angle Rd $0.362 12/16/16
- **5V1746** - VPP – US 20A; BIN 1016090 to Oakwood $0.341 12/16/16
- **5V1752** - VPP – NY 31; NY 420 to NY 425 $0.170 12/16/16
- **5V1753** - VPP – NY 93; Ransomville Rd to NY 425 $0.550 12/16/16

Fiscal constraint is maintained as these new projects transfer matched federal NHPP and STP Flex funds from three (3) existing projects

- **5V1712** - Pavement Rehab of I86 from Exit 24 to 26 $0.060
- **5V1742** - Pavement Rehab of Rt 20 from Sturgeon Pt to Lakeview Rd $0.475
- **5T1542** - PMI-PAVT Maintenance Let & VPP Block $1.140

All changes offset. Fiscal Constraint is maintained.

**PINS Involved:** 5V1744, 5V1745, 5V1746, 5V1752, 5V1753, 5V1712, 5V1742, 5T1542
Amendment  3
Erie County Local Bridge Maintenance Projects

Adds Seven (7) projects:

- 5762.02 - Bridge Painting and Repairs, Erie County $0.850 9/18
- 5762.03 - Bridge Deck Sealing, Erie County $0.240 10/18
- 5762.04 - Bridge Repairs, Overlays and Joints, Erie County $0.960 10/19
- 5762.05 - Bridge Washing, Erie County $0.330 11/19
- 5762.06 - Bridge Repairs, Overlays and Joints, Erie County $0.785 10/20
- 5762.07 - Bridge Painting and Vertical Down, Erie County $0.765 12/20
- 5762.08 - Bridge Washing and Sealing, Erie County $0.330 11/20

Fiscal constraint is maintained as STP Urban, STP Off-System and STP Flex federal (matched) funding for these new projects is being transferred from the following existing projects, and PIN Project Name Original Cost New Cost

- 5760.23 - Local Bridge Maintenance Program SFY 17/18 $1.600 $0.350
- 5761.12 - Local Bridge Maintenance Program SFY 18/19 $2.650 $1.650
- 5761.13 - Local Bridge Maintenance Program SFY 19/20 $2.650 $1.150

$400K of STP Off-System (matched) funding will be transferred from PIN 5760.23 to PIN 5812.59 Bridge MBC & Preservation Program; SFY 16/17 - Phase II for various repairs over Rt. 400.

PINs Involved: 576202, 576203, 576204, 576205, 576206, 576207, 576208, 576023, 576112, 576113

Amendment  2
NYS Memorandum of Understanding (MOU) Supplemental Project Additions

Adds seventeen (17) projects listed below that were listed on the MOU as “Supplemental Projects”

- 503817 - ERIE Route 354: Harlem Road to Transit Road- Paving 5.20 19-20
- 503818 - ERIE - Paving Of Routet 354 from Transit Rd To Two Rod Rd; Towns Of Elma & Marilla 6.50 19-20
- 511177 - ERIE - Route 20; Cazenovia Creek-Route 16; Town Of Elma; Erie County- Paving 6.50 18-19
- 575557 - NIAGARA - John B Daly Extension; Niagara Street to Rt. 62A; City of Niagara Falls- Paving 6.50 19-20
- 576157 - NIAGARA - Buffalo Avenue (Rt. 384); Cayuga Drive to 102; City of Niagara Falls- Paving 3.51 18-19
- 576159 - ERIE - Walden Avenue; Genessee Street to Sycamore Street, City of Buffalo- Paving 0.46 18-19
- 576160 - ERIE - Main Street, Goodell Street to Delavan Avenue, City of Buffalo- Paving 3.25 18-19
- 576161 - ERIE - Big Tree Road, Rt. 62 South Park Avenue to Rt 75, St. Francis Road, Erie County- Paving 0.98 18-19
- 576162 - NIAGARA - Cayuga Drive, Rt. 384 Buffalo Avenue to Niagara Falls ECL, City of Niagara Falls -Paving 0.98 18-19
- 576165 - NIAGARA - North Canal Road Rehabilitation, Old Niagara Road to Erie Canal, Niagara County 3.90 19-20
- 576166 - NIAGARA - Tonawanda Creek Road Rehabilitation and Tonawanda Creek Slide Area Stabilization; Niagara and Erie Counties 9.45 19-20
- 576167 - ERIE - Warren Spahn Way I Caz Creek; BIN 2260710, Bridge Replacement; City of Buffalo 5.07 19-20
- 576168 - NIAGARA - Hosmer Road/ Fish Creek; BIN 3329190; Bridge Replacement, Niagara County 1.01 19-20
- 576169 - ERIE - Hillcroft Drive/18 Mile Creek, BIN 3327840; Bridge Replacement, Erie County 1.07 19-20
- 576170 - NIAGARA - Fisk Road; Transit to East Canal Road; Niagara County- Paving 2.60 19-20
- 576172 - ERIE - JJ Audobon Pkwy/ Ellicott Crk, BIN 2266621; Superstructure Replacement 1.95 19-20
- 576191 - ERIE - Filmore Avenue; East Ferry to Kensington Avenue, City of Buffalo- Paving 0.98 18-19

MOU PIN 5761.66 Tonawanda Creek Road Rehabilitation; Campbell to Erie Canal Bridge; Niagara County and MOU PIN 5761.71 Tonawanda Creek Slide Are Stabilization; Niagara County have been merged into one project named PIN 5761.66 Tonawanda Creek Road Rehabilitation and Tonawanda Creek Slide Area Stabilization; Niagara and Erie Counties.

Fiscal constraint is maintained as these new projects represent additional funding to the region which is above previously defined 2017-2021 TIP/STIP regional planning targets.

PINs Involved: 503817, 503818, 511177, 575557, 576157, 576159, 576160, 576161, 576162, 576165, 576166, 576167, 576168, 576169, 576170, 576171, 576172, 576192
Amendment 6
South Grand Island Bridges Maintenance Cleaning

Adds the following project:

- PIN 5051.12 South Grand Island Bridges - Maintenance Cleaning
  - Project will maintain bridge structural elements in a condition of good repair at a condition rating using cost effective maintenance treatments which provide low life cycle costs
  - Steel surfaces of Northbound and Southbound bridges will be cleaned to extend life and maintain SOGR
  - Bridge cleaning will prevent the future deterioration of the structural steel of the bridges
  - Total project cost $0.432M ($0.346M federal NHPP + $0.086M NYSTA)
  - Let date 2/17

Federal funding is derived from a statewide allocation and does not count against regional planning targets. Fiscal constraint is maintained.

PINs Involved: 505112

AdMod 8
ADA Compliance Project on Various Routes in Erie & Niagara Counties

This request adds repurposed Earmark funding to this project to replace a portion of the current funding (NHPP & STP Flex). Additionally, some of the Repurposed Earmarks funding and some of the existing funding (NHPP & STP Flex) will be used to federally fund the Design & ROW phases which were currently programmed with State funding. The unused portion of NHPP & STP Flex funding will be moved to PIN 581075 (ADA Compliance Project for SY 19/20).

A total of $0.694m of Repurposed Federal Earmarks funding ($0.868M with State match) has been made available for PIN 580931. This funding will not count against the region’s allocations.

PINs Involved: 580931, 581075

AdMod 7
Salt Rd Bridges over Beeman Creek (BINs 3326800 & 3326810)

This request changes fund source for BIN 3326800 from STP Off Sys Br to STP Urban. This BIN is on a Rural Major Collector and is not eligible for STP Off Sys Br funding. No cost increase. Fiscal constraint maintained.

PINs Involved: 575991

AdMod 6
Large Culvert Repairs/Replacements on Routes 18, 62, 263, 277, 324 & 429 in Erie and Niagara Counties

This request decreases C & CI of this project to match the recently submitted PS&E. The extra funds will be transferred to PIN 581231 (Large Culvert Program for SY 18/19). Letting date is also being adjusted by one month to match current schedule.

A total of $0.596M in Federal Aid is being transferred from PIN 581183 to PIN 581231 (Large Culvert Program for SY 18/19) for future use.

Detailed Design and ROW Acquisition funds for this project (PIN 581183) will be removed from the current STIP. These funds were obligated in August, 2016 on the prior STIP.

PINs Involved: 581183, 581231
12/7/16  AdMod  9

BRIDGE JOINT & BEARING REPAIRS

This request combines this project with work from PIN 576138 (BRIDGE CONCRETE REPAIRS); PIN 576138 deleted. New title: PIN 576058 – Bridge Joint, Bearing and Concrete Repairs

No Change in combined project cost. Fiscal constraint is maintained.

PINs Involved: 576058, 576138, 576058

12/12/16  Amendment  5

TIP Annual Fiscal Constraint

The following projects have been modified to assist in achieving TIP regional annual fiscal constraint as required by FHWA and FTA:

PIN 5T1556 State Infrastructure Renewal Block; SFY 18/19 – Construction and Construction Inspection phases of the project will be delayed from 6/2018 to 12/2018. $4.892M of NHPP and $1.631M of STP Large Urban will be moved from FFY 2018 to FFY 2019.

PIN 5T1557 State Infrastructure Renewal Block; SFY 19/20 - Construction and Construction Inspection phases of the project will be delayed from 6/2019 to 12/2019. $4.986M of NHPP and $1.662M of STP Large Urban will be moved from FFY 2019 to FFY 2020.

PIN 501134 Rt 93 (Dysinger Rd); North Side Sidewalk Replacement – Construction and Construction Inspection phases totaling $0.873M of HSIP will be removed from the TIP as this project was obligated in FFY 2016.

PIN 576099 Safety Improvements @ Sibley Rd & Cr 409 & Rt 240 – Preliminary Design and Detailed design phases totaling $0.090M of HSIP will be removed from the TIP as these phases were obligated in FFY 2016.

PIN 576158 Buffalo Roadway Rehabilitation – Project will change $2.631M of federal funding from STP Flex to STP Large Urban.

PIN 576173 Elk St over Norfolk Southern – Project will change $5.325M of federal funding from STP Flex to STP Large Urban.

PIN 580782 PMI-Bridge Painting; SFY 16/17 - Construction and Construction Inspection phases totaling $3.809M NHPP will be removed from the TIP as these phases were obligated in FFY 2016.

PIN 580789 PMI-Bridge Cleaning; Erie and Niagara Counties - Construction and Construction Inspection phases totaling $0.403M NHPP and $0.134M STP Flex will be removed from the TIP as these phases were obligated in FFY 2016.

PIN 581106 Walden Ave @ Galleria Drive Intersection - Construction and Construction Inspection phases totaling $2.318M of HSIP will be removed from the TIP as these phases were obligated in FFY 2016.

PIN 590015 Purchase Revenue Vehicles; FTA Section 5339 Program – Miscellaneous phase of this project will be reduced by $8M (CMAQ). Obligation date of FTA 5339 funding remains in FFY 2017

NYSDOT has determined that these modifications will fiscally constrain the GBNRTC TIP to available regional revenue forecasts (planning targets)

PINs Involved: 5T1556, 5T1557, 501134, 576099, 576158, 576173, 580782, 580789, 581106, 590015
Four New Projects additions and one significant scope change:

- **PIN 5134.45 NY Rt. 5 over I-190 (Skyway) Bridge Rehabilitation Project – New Project**
  Develop a cost effective, properly designed improvement based on design year traffic forecasts and current design standards which provides adequate capacity over a design life of 20 years for the structure. $27.52M (Federal NHPP + State match). Construction scheduled for 12/1/17

- **PIN 5134.48 NY Rt. 5 (Skyway) Environmental Impact Statement (EIS) – New Project**
  Prepare an Environmental Impact Statement (EIS) for the Skyway and surrounding transportation corridors. This comprehensive review will evaluate potential long term changes for the Skyway. The EIS will specifically evaluate alternatives including rehabilitation, replacement and/or removal of the Skyway. The EIS will address mobility, environmental, cultural and economic impacts, as well as necessary mitigation actions, associated with both the removal and/or replacement of the Skyway. $6M (Federal NHPP + State match). Scoping begins 4/1/17

- **PIN 5512.52 NY Rt. 33 (Kensington Expressway) Design/Environmental Assessment – New Project**
  Prepare an Environmental Assessment, for a proposed project on the Kensington Expressway between Best street and East Ferry Street, to improve the visual quality and natural environment of the Humboldt Parkway neighborhoods by reasonably recreating a portion of the historic Olmsted-designed Humboldt Parkway while maintaining the important transportation link that NY Rt. 33 provides for regional traffic. $3M (Federal NHPP). Scoping begins 12/1/16

- **PIN 5470.22 NY Rt. 198 Scajaquada Corridor Project – New Project**
  Address identified geometric and operational deficiencies along NYS Rt. 198 in a manner that promotes traffic calming and enhances safety for users. Accommodate vehicular, bicycle, and pedestrian travel modes within the project corridor, improve connectivity between both sections of Delaware Park on either side of the roadway and between the park and adjacent neighborhoods, enhance the compatibility of the roadway with the unique characteristics of Delaware Park and adjacent land uses while conserving the natural features of the site to the greatest extent possible, address identified infrastructure deficiencies, such as deteriorated pavement, antiquated and non-functioning drainage systems, and inefficient street lighting, within the project area. $85M (Federal NHPP + State match). Construction scheduled for 8/29/17

- **PIN 5812.59 General Bridge Repairs in Erie and Chautauqua Counties – Scope Change**
  Statewide funds are being added to this existing Bridge project to fund Rt. 5 Skyway repairs. Project will use a total of $3.000M NHPP Statewide (with match) is being provided (for C & CI) to cover most of the work on Rt. 5 Skyway Bridge, not affecting Regional allocations. Only $1.065M (with match) in Regional allocations is needed (for C & CI) to accomplish the remaining work under PIN 581259. As a result of this change, the updated cost of this project will be $4.065M. There will be a surplus of $1.018M in Regional allocations in PIN 5812.59 which is being transferred to PIN 5812.61 (Bridge MBC & Preservation Program) for future use. Let date remains 2/17

Fiscal constraint is maintained as federal funding allocations are new funds to the region and are not taken from existing regional planning targets

**PINs Involved:** 513445, 513448, 551252, 547022, 581259
### 2/17

**AdMod** 10  
**Addition of Design Phases and Funding to Multiple Projects**

This request is to add Design funds to various PINs on the STIP. A total of $0.306M of Federal Aid (NHPP & STP Flex) is being added to PINs 580914, 581231, 581291, 581292, 581300 & 581304. Offsets are provided by Pins 580914, 581232 & 581300. Fiscal Constraint is maintained.

Projects with Design Funding Added:

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<thead>
<tr>
<th>PIN PROJECT DESCRIPTION</th>
<th>PHASE FUND SOURCE</th>
<th>FFY17</th>
<th>FFY18</th>
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<tbody>
<tr>
<td>Overhead Structures and Sign Panel 580914</td>
<td>DETLDES STP Flex</td>
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<tr>
<td>Large Culverts, Replacements &amp; Repair 581231</td>
<td>PRELDES STP Flex</td>
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<tr>
<td>Overhead VMS Replace on Rt 400 NB 581291</td>
<td>PRELDES NHPP</td>
<td>$0.006</td>
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<tr>
<td>Overhead VMS Replacement 581292</td>
<td>PRELDES NHPP</td>
<td>$0.032</td>
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<tr>
<td>Rt 5; Rt 62 to I-290, Town of Amherst 581300</td>
<td>PRELDES NHPP</td>
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<tr>
<td>Rt 400; Rt 20A to Jamison Rd 581304</td>
<td>PRELDES NHPP</td>
<td>$0.062</td>
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TOTAL: $0.268

Projects to Provide the Offset:

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<th>FFY17</th>
<th>FFY18</th>
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<tbody>
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<td>Large Culverts, Replacements &amp; Repairs 581231</td>
<td>PRELDES NHPP</td>
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<td>CONST NHPP</td>
<td>$0.034</td>
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TOTAL: $0.268

PINs Involved: 580914, 581231, 581232, 581291, 581292, 581300, 581304, 581305

### 2/17

**AdMod** 12  
**Buffalo Niagara Medical Campus**

This request reduces the Construction phase by $0.305M and increase the ROW Incidental phase by $0.037M and the ROW Acquisition phase by $0.268M. No funding increase, therefore fiscal constraint is maintained.

PINs Involved: 575795

### 2/17

**AdMod** 11  
**Feigle Rd Pavement Rehabilitation**

This request reduces the Detailed Design phase by $0.080M, the ROW Inc phase by $0.025M, and increase the Construction phase by $0.105M

No funding increase, therefore fiscal constraint is maintained.

PINs Involved: 575857
Changes to this project include:

- Project cost increased from $2.25M to $5.1M
- Funding source changed from STP Flex to NHPP
- Let date moved from 6/19 to 9/18
- ROWI and ROWA phases added

Project was selected as part of the BridgeNY solicitation. Federal funding will come from Statewide balances. Does not affect regional funds. Fiscal Constraint is maintained.

PINs Involved: 576172

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**Amendment 8**

**Lackawanna Recreational Trail Restoration**

This is a new project.

The trail restoration project will replace the entire 4,278 linear feet of trail. Included work will include undercut and backfill; install 4” HDPE underdrain; install 12” HDPE storm sewer; precast concrete catch basin; apply tack coat; apply asphalt top course (1-½”); apply asphalt binder course (2-½”); restore trail; CPA audit report.

All work will adhere to industry standards. Restoration of the trail will occur on the exact footprint of the current trail.

Federal funding for this project is derived from a $0.172M 2015 CFA RTP award and does not count against regional planning targets. The City of Lackawanna will underwrite $42,950 or 20% toward the project. Total project cost is $0.215M. Fiscal constraint is maintained.

PINs Involved: 576211

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**AdMod 14**

**COLVIN BLVD @ BRIGHTON RD; SAFETY IMPROVEMENTS**

This request reduces the Inspection phase by $0.060M and increases the Prelim Design phase by $0.060M.

No change in overall project cost. Fiscal constraint is maintained.

PINs Involved: 576097

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**Amendment 9**

**NFTA Metro Rail Preventative Maintenance 16/17**

This is a new project.

NFTA-Metro preventive maintenance work reflects a long-term commitment by NFTA-Metro to maintain its vehicles, facilities, and all ancillary assets in a high state of good repair.

The project will fund the Metro Bus and Metro Rail Preventive Maintenance (PM) Program in NFTA’s fiscal year April 1, 2016 – March 31, 2017. The NFTA will use this funding for Metro Rail vehicle maintenance labor costs and non-vehicle maintenance functions. The new project will cost $2.8M ($2.33M federal 5307+ $0.233M local and $0.233 state match). Fiscal constraint is maintained.

PINs Involved: 582437
3/24/17  Amendment  10  
ADA Compliance on Various Routes

The action modifies the scope of PIN 580919 to reconstruct curb ramps, sidewalks, and pedestrian signals to comply with the Americans with Disabilities Act (ADA) and Department requirements for pedestrian accessibility, install or upgrade pedestrian signal equipment to meet MUTCD and Department policies and requirements and stripe and/or restripe roadways where necessary (including crosswalk striping).

The original project included locations in all four counties of NYSDOT Region 5. This request will:

• Remove the Non-MPO (Chautauqua and Cattaraugus) locations from PIN 580919 – These locations will get a new PIN (581341 - $0.964M)
• Add several locations in Erie and Niagara County to the original project
• Add additional funding to meet cost estimates
• Change the name of the project to, “ADA Compliance Work, Erie & Niagara Counties”

The updated cost for this project will be $1.232M ($1.1M Construction plus $0.132M Inspection). Fiscal constraint is maintained as the funding offset will come from the following four (4) existing projects:

• PIN 581231 Large Culverts, Replacements & Repairs, Erie & Niagara Counties
• PIN 581304 PMI, Rt 400; Rt 20A to Jamison Rd, Towns of Aurora & Elma
• PIN 5T1557 State Infrastructure Renewal Block
• PIN 5T1636 HSIP CARDS/Ped Signal Program

PINS Involved:  580919, 581231, 581304, 5T1557, 5T1636

3/24/17  Amendment  13  
BRIDGE NY Projects

New project additions:

• 576212 (3326080) Chautauqua Chautauqua County MATTESON STREET CANADAWAY CREEK $2,000,000 $1,900,000
• 576213 (2260540) Erie City of Buffalo DEWEY AVENUE CSXT $1,850,000 $1,757,500
• 576214 (3328340) Erie Erie County QUAKER STREET CLEAR CREEK $2,300,000 $2,185,000
• 576215 (3328560) Erie Erie County TREVETT ROAD EIGHTEEN MILE CRK $2,750,000 $2,612,500
• 576216 (2257310) Niagara Town of Wheatfield CAYUGA DR EXT BERGHOLTZ CREEK $145,000 $137,750
• 576217 (2267720) Niagara Town of Lockport SNYDER DRIVE DONNER CREEK $220,000 $209,000
• 576218 (3329140) Niagara NIAGARA COUNTY DPW GRISWOLD STREET TRIB MUD CREEK $1,078,277 $1,024,363
• 576219 (3329410) Niagara NIAGARA COUNTY DPW NIAGARA ROAD BERGHOLTZ CREEK $1,558,608 $1,480,678

Federal funding for all of the projects is derived from the BRIDGE NY program. Projects on the federal aid system will be programmed with 80% federal NHPP. The projects off the federal aid system will be programmed with 80%federal STP Off-System Bridge funds. The match will come from toll credits (15%) and local contributions (5%).

BRIDGE NY is new funding to the region and does not count against regional allocations/planning targets. Fiscal constraint is maintained.

PINS Involved:  576212, 576213, 576214, 576215, 576216, 576217, 576218, 576219

4/5/17  AdMod  15  
Mill & Overlay - Routes in Erie County

• PIN 581301 Mill & Overlay of RT 324 (Sheridan Dr) from Evans/Hopkins to RT 78 (Transit Rd) in the Town of Amherst, Erie County.
• PIN 581302 Mill & Overlay of RT 20 (Broadway Ave) from RT 78 (Transit Rd) to Bowen Rd in the Village of Depew and Town & Village of Lancaster, Erie County.

This request is to increase C & CI for PIN 581301 by $0.620M to match it’s current PS&E. Also, this request is to decrease C & CI for PIN 581302 by $0.303M to match it’s current PS&E. The additional offset needed will be provided by removing unused Detailed Design funds in PIN 581302, as well as, decreasing C & CI in PIN 5T1542, Pavement Preventive Maintenance Block. Fiscal constraint is maintained.

PINS Involved:  581301, 581302
Amendment 12

Go Buffalo Mom

This is a new project.

GO Buffalo Mom was co-designed with 100 potential customers using human-centered design principles. Following individual interviews with pregnant women in community and clinic settings, GO Buffalo Mom was designed to provide personalized transportation education and trip planning services to low-income pregnant women, along with a financial education and savings program to make transportation more affordable. By improving access to affordable, dependable transportation systems for low-income pregnant women, the likelihood that those most at risk for poor birth outcomes will get to doctors’ appointments and other important services will improve, and thus, increase the probability of delivering healthy babies.

Total project cost is $0.611M which is derived from 80% federal FTA Section 5312 Funding and 20% local match (United Way - Fund for Shared Insight funds). Fiscal constraint is maintained as this is new funding and does not count against regional planning targets/allocations. The let date is 5/1/17.

PINs Involved: 582438

Amendment 14

Region 5 Pedestrian Safety Action Plan (PSAP)

Three new projects.

This project will implement engineering countermeasures that improve pedestrian safety in urban areas as described in the June 20, 2016 New York State Pedestrian Safety Action Plan. This systemic approach proactively addresses widespread safety issues and minimizes crash potential by implementing countermeasures throughout the State highway network at locations that have been shown to be high risk based on crash type rather than crash frequency. Project funding allocation was estimated in order to be able to address all uncontrolled marked crosswalks and 50% (fifty percent) of the signalized intersections identified on State routes.

The total cost of the 3 projects is $11.10M. The PSAP projects will use 100% federal HSIP funding and will NOT impact regional planning targets for HSIP. Fiscal constraint is maintained.

PINs Involved: 50PS01, 50PS02, 50PS03

AdMod 19

Large Culvert Replacements and Repairs to Existing Culverts at Various Locations

Add PIN 581338 to the Capital Program. This project is being split out of PIN 581231 (Large Culvert Program for Cattaraugus, Chautauqua, Erie and Niagara Counties). PIN 581231 will now only have work in it for Erie and Niagara Counties. Additional funds are also being transferred from PIN 581269 (Bridge MBC & Preservation Program for Cattaraugus, Chautauqua, Erie & Niagara Counties) to fully fund PIN 581338.

A total of $2.212M of Federal Aid is needed to fund all phases of PIN 581338. The offset will be provided by PINs 581231 ($0.981M) and 581269 ($1.231M)

PINs Involved: 581338, 581231, 581269

AdMod 17

RT 384 over Cayuga Creek Bridge Repairs

Increases the Construction phase by $0.140M and the Inspection phase by $0.010M.

Additional funds taken from PIN 576023 - LOCAL BRIDGE MAINTENANCE PROGRAM; FFY 17/18.

Fiscal Constraint is maintained. Let date remains 12/20/17.

PINs Involved: 576144, 576023
**5/17/17**  
**AdMod 20**  
**Pedestrian Safety Action Plan (PSAP)**

This request is to shift $942K C & CI funding from Phase I to Phase IIA & IIB of the Pedestrian Safety Action Plan (PSAP). The PS&E is less than the original breakup of the funding between the three phases.

Some funding is being delayed from FFY17 to FFY19. Overall cost of the three phases of this Pedestrian Safety Action Plan (PSAP) remains the same. Fiscal constraint is maintained.

PSAP Projects will use 100% HSIP funding using 10% Toll Credit.

PINs Involved:  50PS01, 50PS02, 50PS03

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**6/7/17**  
**Amendment 18**  
**Highway Lighting on Niagara Falls Boulevard; I-290 to Ton. Creek (CL)**

This project will reduce the potential of pedestrian and vehicular conflicts/accidents using cost effective highway lighting along Niagara Falls Boulevard. It will also address the deficiencies identified in the NYSDOT Safety Evaluation conducted in Late 2016 that determined that there are safety benefits that would result from the installation of highway lighting.

The total project cost is $942K (80% federal HSIP + 20% local match). The Town of Amherst will be the project lead/manager and will provide the 20% local match.

Federal funds will be transferred from an existing TIP project: PIN 5761.51 Local Road Program; 20/21. Fiscal constraint is maintained.

The project let date is 7/1/18

PINs Involved:  576237, 576151

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**6/7/17**  
**Amendment 17**  
**2016 TAP/CMAQ Awards**

<table>
<thead>
<tr>
<th>PIN</th>
<th>Sponsor</th>
<th>Cost (M)</th>
<th>Project Objective</th>
</tr>
</thead>
<tbody>
<tr>
<td>582446</td>
<td>NFTA</td>
<td>$5.000</td>
<td>Purchase sixteen (16) CNG buses and install one (1) CNG fueling station compressor</td>
</tr>
<tr>
<td>593455</td>
<td>NYS DOT</td>
<td>$4.630</td>
<td>Partner with NSRR to replace two local and yard switcher locomotives to clean technologies</td>
</tr>
<tr>
<td>580938</td>
<td>NYS DOT</td>
<td>$1.520</td>
<td>Establish Highway Emergency Local Patrol (HELP) Truck service</td>
</tr>
<tr>
<td>581095</td>
<td>NYS DOT</td>
<td>$0.332</td>
<td>Optimize traffic flow on Walnut Avenue and Ferry Avenue in the City of Niagara Falls</td>
</tr>
<tr>
<td>576227</td>
<td>Gi (T)</td>
<td>$1.040</td>
<td>Install ADA compliant sidewalks</td>
</tr>
<tr>
<td>576228</td>
<td>Buffalo</td>
<td>$1.424</td>
<td>Implement Phase I of the City's Bicycle Master Plan</td>
</tr>
<tr>
<td>576229</td>
<td>Springville</td>
<td>$0.483</td>
<td>Construct pedestrian and bicycle improvements</td>
</tr>
<tr>
<td>576230</td>
<td>Erie Cnty</td>
<td>$1.339</td>
<td>Construct Phase II of the pedestrian and bicycle improvements</td>
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<tr>
<td>576231</td>
<td>Niagara (T)</td>
<td>$0.531</td>
<td>Install new ADA accessible sidewalks and curb ramps</td>
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<tr>
<td>576232</td>
<td>NF (C)</td>
<td>$0.511</td>
<td>Expand the regional bike sharing program</td>
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<tr>
<td>576233</td>
<td>Wheatfd</td>
<td>$0.756</td>
<td>ADA compliant sidewalk construction</td>
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<tr>
<td>576235</td>
<td>Amherst</td>
<td>$1.168</td>
<td>Casey Road pedestrian and bicycle safety improvements TAP</td>
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</tbody>
</table>

New funding to region. Fiscal constraint is maintained.

PINs Involved:  582446, 593455, 580938, 581095, 576227, 576228, 576229, 576230, 576231, 576232, 576233, 576235

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**6/12/17**  
**Amendment 11**  
**Abbott Road Resurfacing; Rt 20A Big Tree Rd to US Rt 20**

The original limits of the project (Rt 20A Big Tree Rd to US Rt 20) were recently resurfaced by Erie County using 100% local funding and does not require any additional work. This request will therefore change the project limits/termini to a similar length of Abbott Rd from US RT 20 to Milestrip Rd.

Project totals ($0.826M), work type (resurfacing), funding source (STP Large Urban + local match) and let date (6/15/18) are unchanged. Fiscal constraint is maintained.

The only action was the change in limits of the project. Cost and let date remained the same. No eSTIP ballot was necessary.

PINs Involved:  576174
6/12/17  Amendment  19
Warren Spahn Way/Caz Creek; Bridge Replacement

This request significantly changes the scope of this existing project from a full bridge replacement to a superstructure replacement and adds resurfacing and streetscape work on Abbott Rd from Southside Pkwy to Potters Rd. The letting is being advanced from 6/14/19 to 12/19/18.

The total funding amount remains unchanged at $5.07M, but a new fund source is added to accommodate the work on Abbott Rd. The new project title will be: “Bridge Rehabilitation of Warren Spahn/Cazenovia Creek and Resurfacing/Streetscape Improvements of Abbott Road from Southside Pkwy to Potters Rd”. The modified project will continue to use PIN 5761.67.

Fiscal constraint maintained as this is a MOU Supplemental project that uses statewide allocated funds which do not count against regional planning targets/allocations.

PINs Involved:  576167

6/12/17  Amendment  16
Big Tree Rd; Rt 62 South Park Ave to Rt 75 St. Francis Rd

The original repaving project was previously was previously added to the TIP as a MOU Supplemental project. However, due to the rapidly deteriorating surface condition, the project needed to be expedited and completed by Erie County using their own (local) funds.

This action would create a similar resurfacing project using the original funding of the project. The new project will be located on Armor Duells Rd from S. Abbott Rd to Duerr Rd and the PIN may change to 5762.25.

Total cost is estimated at $1.227M (80% federal STP Large Urban + 20% local match (state Pit Bond). As the project and funding is already on the TIP/STIP, and there is no net cost increase, fiscal constraint is maintained.

PINs Involved:  576161, 576225

6/12/17  Amendment  15
Bridge MBC & Preservation Program Block

The original intent of this projects was bridge preservation. This change will significantly change the scope of this project to include the partial superstructure replacements of the northbound (BIN 1054582) and southbound (BIN 1054581) NY Rt 400 over NY Rt 16 bridges in the town of Aurora, Erie County. Funds need to be advanced to meet a letting date of April, 2019.

The project will rehabilitate the deficient structural elements of Span 2 of each structure. Rehabilitation is expected to return the bridges to a non-deficient condition for at least 25 years (the expected service life of the remainder of the overall bridges).

The project total is $6M. Funds are being switched from NHPP and STP Flex to all NHPP based on funding eligibility of bridges in the project. A small offset ($0.174M Federal) is needed from PIN 581262 (Bridge MBC & Preservation Program Block) to fund additional Design funds needed. Fiscal constraint is maintained.

PINs Involved:  581270, 581262

6/21/17  AdMod  22
Youngstown Road Bridge Replacement

This action transfers the remaining funds ($66K STB Off System Bridge + match) from PIN 5760.02 Youngstown Road Bridge Replacement to the construction phase of PIN 5761.36 - Bridge Asphalt Concrete Deck Overlays & Joint Repairs.

Fiscal constraint is maintained.

This action was never processed as the remaining dunds in the original donor project (5760.02) were found to be deobligated. See AdMod # 25 for more details.

PINs Involved:  576002, 576136
6/21/17  AdMod  21

Williamsville Picture Main St Transportation Enhancement Project

- Combined PIN 576092 (Williamsville Picture Main St Transportation Enhancement Project) with work from PIN 581296 (Mill & Overlay of RT 5 from I290 to Williamsville EVL)
- New project title will be PIN 576092 – Picture Main St (RT 5) TEP / Mill & Overlay of RT 5 from I290 to Williamsville EVL
- New project total will be $4.4744M (NHPP + STP Enhancement + match)

Overall costs stay the same Fiscal constraint is maintained. The let date moves from 9/17 to 12/17.

PINs Involved:  576092, 581296

7/12/17  Amendment  20

Preventive Maintenance Initiative Paving (PMI)

Adds six (6) new projects to the TIP:

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<thead>
<tr>
<th>PIN</th>
<th>PROJECT DESCRIPTION</th>
<th>COST ($M)</th>
<th>Let</th>
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<tbody>
<tr>
<td>581345</td>
<td>PMI, Rt 954L; Oak - Fillmore &amp; Rt 277; Wehrle - Rt 5</td>
<td>2.357</td>
<td>2018</td>
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<tr>
<td>581346</td>
<td>PMI, Rt 5; Sturgeon Pt - Wisconsin &amp; Rt 5; Kennedy – Jayson</td>
<td>1.775</td>
<td>2018</td>
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<tr>
<td>581347</td>
<td>PMI, Rt 39; Clark St - Newman St</td>
<td>1.090</td>
<td>2019</td>
</tr>
<tr>
<td>581348</td>
<td>PMI, Niagara St &amp; John B Daly Blvd</td>
<td>2.025</td>
<td>2019</td>
</tr>
<tr>
<td>581349</td>
<td>PMI, Rt 62; Rt 265 - Packard Rd</td>
<td>2.133</td>
<td>2019</td>
</tr>
<tr>
<td>581350</td>
<td>PMI, Drainage Sweeping on Various State Routes</td>
<td>0.476</td>
<td>2018</td>
</tr>
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</table>

Total project cost is $9.856M. All funding amounts represent the federal aid portion (NHPP, HSIP and/or STP Flex). The required 10 % (HSIP) or 20% (All Others) State match is not shown.

Fiscal constraint maintained as all funding is being transferred from five (5) existing projects:

<table>
<thead>
<tr>
<th>PIN</th>
<th>PROJECT DESCRIPTION</th>
<th>Transferred Amount ($M)</th>
<th>FFY</th>
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<tr>
<td>5T1542</td>
<td>PMI - Pavt Maint Let &amp; VPP</td>
<td>6.998</td>
<td>2018</td>
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<tr>
<td>5T2000</td>
<td>HISP CARDS/Ped Signal Program</td>
<td>0.854</td>
<td>2019</td>
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<tr>
<td>5T2002</td>
<td>HISP CARDS/Ped Signal Program</td>
<td>0.390</td>
<td>2020</td>
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<tr>
<td>580921</td>
<td>Drainage Block</td>
<td>0.625</td>
<td>2019</td>
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<tr>
<td>581075</td>
<td>ADA Compliance Project</td>
<td>0.989</td>
<td>2019</td>
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</table>

PINs Involved:  581345, 581346, 581347, 581348, 581349 and 581350

7/12/17  Amendment  21

Pavement Markings (Multiple County)

Adds two (2) projects:

- PIN 5809.16 Pavement Markings in Chautauqua, Cattaraugus & Erie Counties ($2.485M)
- PIN 5809.17 Pavement Markings in Chautauqua, Cattaraugus & Niagara Counties ($0.784M)

The projects were originally funded with 100% State funding, but, they are eligible for 100% Federal funding.

The let date of both projects will be 11/17.

A total of $3.262M in Federal funding (NHPP and/or STP Flex) is needed for PINs 5809.16 & 5809.17. Fiscal constraint maintained as the offset will be provided by PIN 5T15.42 (PMI – Pavement Maintenance, Let & VPP Block).

PINs Involved:  580916, 580917, 5T1542
7/19/17  AdMod  23  
Cedar Street over Ledge Creek Bridge Replacement

Reduced the funding for the ROW phase $170K (STP Off System Bridge + Local Match) from the original generic cost to the current IPP estimate.

+$170K net difference to be returned to regional allocation. Fiscal constraint maintained.

PINs Involved:  576178

AdMod  24
Pontiac Rd over Big Sister Creek Bridge Replacement

Reduced the funding for the ROW phase $185K (STP Off System Bridge + Local Match) from the original generic cost to the current IPP estimate.

+$185K net difference to be returned to regional allocation. Fiscal constraint maintained.

PINs Involved:  576177

7/19/17  AdMod  26
NFTA Program Alignment

This request is to align these three NFTA projects PINs 5900.00 Preventative Maintenance, 5900.10 Rail State of Good Repair and 5900.15 Bus and Bus Facilities to published federal apportionments to maintain fiscal constraint

⦁ 5900.00 is reduced by $676K (FTA 5307)
⦁ 5900.10 is reduced by $162K (FTA 5337)
⦁ 5900.15 is reduced by $126K (FTA 5339)

PINs Involved:  590000, 590010, 590015

9/6/17  AdMod  29
West River Parkway Connector, Town of Grand Island, Erie County

ROW acquisition is no longer required. The ROW Acquisition fund ($100K TAP Flex) was transferred to Construction phase thereby maintaining fiscal constraint and reducing the local overmatch.

PINs Involved:  576111
**9/6/17 AdMod 28**

**Williamsville Picture Main Street TEP**

Decreased the Design funding by $0.200M and increase the Construction funding by $0.200M. Fiscal constraint is maintained.

PINs Involved: 576092

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**9/6/17 AdMod 18**

**Pendleton Recreational Pathways, Town of Pendleton, Niagara County**

There is no longer a need for ROW phases in this project and they will be removed. $100K (STP Enhancement) that was originally programmed for the ROW phases will be transferred to the existing PD, DD, C and CI phases.

No changes in overall project total. Fiscal constraint is maintained.

PINs Involved: 576085

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**9/6/17 AdMod 25**

**Bridge Deck Overlays and Joint Repairs**

Increased the Construction funding by $0.066M and Construction Inspection funding by $0.043M. The increase was previously approved under AD MOD #22 using funds from PIN 576002 (Youngstown Rd Bridge).

The excess funds from PIN 576002 were already de-obligated months ago and are not available for use. The additional $0.066M will instead be taken from PIN 576023 (LOCAL BRIDGE MAINTENANCE PROGRAM; SFY 17/18). Fiscal constraint is maintained.

PINs Involved: 576136, 576002, 576112

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**9/6/17 AdMod 27**

**Bridge Painting and General Repairs**

This request is to lower C & CI for PINs 580911 & 581261 by $1.693M (NHPP, STP Flex) and transfer $1.693M (NHPP, STP Flex) to PINs 581262 & 581263. Additionally, the scope for PIN 581262 will be limited to a Bridge MBC for I-990 Bridges only, in the Town of Amherst in Erie County.

Fiscal constraint is maintained.

PINs Involved: 580911, 581261, 581262, 581263
AdMod 33

NIAGARA STREET SUSTAINABLE CORRIDOR AND COMMUNITY INTEGRATION PROJECT; PORTER AVENUE TO ONTARIO STREET

This request is to split the existing project into 3 separate projects as follows:

1. PIN 576081 - NIAGARA STREET SUSTAINABLE CORRIDOR AND COMMUNITY INTEGRATION PROJECT FROM HAMPShIRE STREET TO THE BRIDGE OVER SCAJAQUADA CREEK INCLUDING REPAVING, RESTRIPING & STREETSCAPE ENHANCEMENTS; PHASE 3; CITY OF BUFFALO; ERIE COUNTY
2. PIN 576239 - NIAGARA STREET SUSTAINABLE CORRIDOR AND COMMUNITY INTEGRATION PROJECT FROM THE BRIDGE OVER SCAJAQUADA CREEK TO ONTARIO STREET INCLUDING REPAVING, RESTRIPING & STREETSCAPE ENHANCEMENTS; PHASE 4; CITY OF BUFFALO; ERIE COUNTY
3. PIN 576240 - NIAGARA STREET SUSTAINABLE CORRIDOR AND COMMUNITY INTEGRATION PROJECT FROM PORTER AVENUE TO HAMPshire STREET INCLUDING REPAVING, RESTRIPING & STREETSCAPE ENHANCEMENTS; PHASE 5; CITY OF BUFFALO; ERIE COUNTY

Also, this request increases the overall project cost (C&CI) to the current PS&E amount. The increase is from $7.300M ($6.500M Const & $0.800M Insp) to $26.321M ($22.021M Const & $4.300M Insp) for all 3 Phases. This increase of $19.021M is shown below as 100% Local funding. The City currently has $16.880M of 100% Local funding set aside for these 3 Phases, leaving the City with a current shortfall of $2.141M. The funding which makes up the $16.880M of 100% Local funding is as follows: $0.400 EPA, $4.200 LWRP, $0.510 CFA award 2013, $2.900 DASNY, $1.500 NYSERDA, $0.9375 WQIP, $1.720 COB, $4.7125 COB Sewer. Fiscal constraint is maintained.

PINS Involved: 576081

Amendment 22

Railroad Crossing Upgrades (4)

10/4/17

Added four (4) projects to replace antiquated grade crossing devices and dilapidated crossing surfaces. The outdated warning devices will receive new circuitry, gates and flashers.

- PIN 5934.56 Vine St/Falls Road Railroad - $200K
- PIN 5934.57 North Transit Rd (SR 78)/Falls Road Railroad - $265K
- PIN 5934.58 Niagara St/Falls Road Railroad - $254K
- PIN 5934.59 Michigan St/Falls Road Railroad - $301K

The projects are funded with 90% federal STP Rail funds and 10% NY State Toll Credits.

These projects will use statewide funding which will not count against regional allocations/targets. Fiscal constraint is maintained.

The let date of all projects will be 4/18.

PINS Involved: 593456, 593457, 593458, 593459

Amendment 23

I-290 WB Exit Ramp to US 62

10/4/17

This new project provides improvements to the ramp or other areas of the roadway system to alleviate a weaving condition between traffic on 1-990 trying to continue onto 1-290, and traffic on 1-290 trying to exit to US 62.

Furthermore, the exit ramp from 1-290 to US 62 is on a sharp horizontal curve with the superelevation banked the wrong way. These factors lead to a large number of vehicles leaving the left side of the ramp sometimes striking the concrete barrier. One of these incidents resulted in a fatality.

Various alternatives to accomplish the project goals will be studied prior to construction.

Total project cost will be $1.469M (HSIP) that will be transferred from PIN ST20.01 HSIP State Road Program. Fiscal constraint is maintained.

The let date is scheduled for 8/19.

PINS Involved: 558052, ST2001
10/4/17  **AdMod**  
**31**  
**US Route 20; Lakeview Road to Amsdell Road in the Town of Hamburg, Erie County**  
Increased the Construction & CI to match current estimate. Total Construction cost is to be increased from $1.116M to $1.850M. Project letting date is also being delayed from 12/2017 to 1/2018 to meet current schedule.

Project awarded $1.116M (100% HSIP, no match) as part of FFY 16-20 Statewide HSIP solicitation (included in Const Cost). It does not count against Region’s allocations.

Total amount of additional Federal funds needed is $0.683M. Offset to be provided by PINs 5T1640 (HSIP State Road Program) and 5T1544 (PMI-Pavt Maint Let & VPP Block). Fiscal constraint is maintained.

**PINs Involved:** 511194

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</table>

10/4/17  **Amendment**  
**24**  
**Vendor in Place Paving (VPP) Project Additions (6)**  
Added six (6) new projects:

- PIN 5V18.CS - Preventative Maintenance (Crack Sealing) on Various Routes (4 Counties) - $200K (NHPP + STP Flex + STP Urban)
- PIN 5V18.31 – Preventative Maintenance (Paving) on NY 5; NY 78 to NY 324 (Clarence) - $456K (NHPP)
- PIN 5V18.32 - Preventative Maintenance (Paving) on NY 266; Buffalo NCL to north of NY 325 (Tonawanda) - $315K (STP Urban)
- PIN 5V18.41 - Preventative Maintenance (Paving) on NY 249; NY 5 to US 20 (Farnham/Brandt) - $225K (STP Flex)
- PIN 5V18.42 - Preventative Maintenance (Paving) on US 20; E. of Angle to BIN 101S520 (Elma, OP, WS) - $315K (NHPP)
- PIN 5V18.51 - Preventative Maintenance (Paving) on US 62; East of Mavis to NY 249 (Wheatfield) - $385K

All projects will have a let date of 12/17.

Funding offset will come from PIN 5T15.44 PMI-PVT MAINT LET & VPP SFY 19/20. Fiscal constraint is maintained.

**PINs Involved:** 5V18CS, 5V1831, 5V1832, 5V1841, 5V1842, 5V1851

<table>
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<th>Type</th>
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<tbody>
<tr>
<td></td>
<td>Amendment</td>
<td>24</td>
<td>GBNRTC-060</td>
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</table>

10/4/17  **AdMod**  
**32**  
**Williamsville Picture Main Street (Rt 5) TEP and paving of Rt 5 from I-290 to Williamsville East Village Line.**  
Increased Construction and Construction Inspection phases a total of $345K to match submitted PS&E.

Offset is provided by PIN 5T15.44 PMI-Pavt Maint Let and VPP Program. Fiscal constraint is maintained.

**PINs Involved:** 576092, 5T1544

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</table>

10/18/17  **AdMod**  
**30**  
**Rt. 384 over Cayuga Creek; Bridge Repairs**  
Increased the Construction funding by $0.204M to match the low bid, and to increase the Inspection funding by $0.007M to match the consultant contract.

Additional funds taken from PIN 576023 - LOCAL BRIDGE MAINTENANCE PROGRAM; FFY 17/18.

Fiscal Constraint maintained.

**PINs Involved:** 576144, 576023

<table>
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<th>Type</th>
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Amendment eSTIP Ballot: [GBNRTC-061]

AdMod eSTIP Ballot: [GBNRTC-066, GBNRTC-060, GBNRTC-062]
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<th>Date: 11/1/17</th>
<th><strong>AdMod</strong></th>
<th>37</th>
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</table>
| **RT 33 PRIORITY RAIL REPLACEMENT** | Increased the Construction and Construction Inspection phases $0.287M to match the submitted PS&E. | **Level:** PCC  
**Type:** AdMod  
**Number:** 37  
**Resolution:** GBNRTC-070  
**Ballot:** |
| **PINs Involved:** | 551254, 581262, 581342 | |

<table>
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<th>Date: 11/1/17</th>
<th><strong>AdMod</strong></th>
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| **Erie County Shoreline Trail Bethlehem Steel** | Increased Design (V-VI), ROW Incidents, Construction and Construction Inspection for PIN 576104, using all funds from ROW Acquisition from PIN 576104. The ROW-A phase will be removed from the project. Overall cost is unchanged. | **Level:** TPS  
**Type:** AdMod  
**Number:** 35  
**Resolution:** R0517-043  
**Ballot:** |
| **PINs Involved:** | 576104 | |

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<th>Date: 11/1/17</th>
<th><strong>AdMod</strong></th>
<th>34</th>
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</table>
| **BRIDGE REHABILITATION PROJECT: NY 5 OVER I-190 (SKYWAY), PEARL ST. RAMP OVER FRANKLIN ST. (RAMP C) & RT 951K OVER UPPER TERRACE** | Increased the Construction cost $11.6M (matched statewide NHPP) to meet current cost estimate (PS&E). Project letting date is also being delayed from 12/2017 to 1/2018 to meet current schedule. | **Level:** PCC  
**Type:** AdMod  
**Number:** 34  
**Resolution:** GBNRTC-069  
**Ballot:** |
| **PINs Involved:** | 513445 | |

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</thead>
</table>
| **NY Rt. 5 (Main St) @ Kensington Ave. and Humboldt Pkwy Intersection Safety** | This new project promotes safety and improve operating conditions on the identified intersection by improving geometric and operating deficiencies that contribute to accidents at the identified intersection and using effective reduction measures to improve safety and operating conditions. | **Level:** PCC  
**Type:** Amendment  
**Number:** 25  
**Resolution:** 2017-24  
**Ballot:** GBNRTC-072 |
| **PINs Involved:** | 576238, 576076, 576077 | |
11/15/17  AdMod  36
Clarence Sidewalks, NY Route 5; Transit – Sheridan TEP

Increased Design funding by $0.040 M, Construction funding by $0.465 M and Const. inspection by $0.072 M. The additional $0.577 M will be taken from PIN 503818, PIN 581272 and PIN 511194.

Funding taken from PIN 503818, PIN 581272 and PIN 511194. For PINs 581272 and 511194, the Federal funding removed is HSIP, but the Federal Funds used will be STP Flex will be used in PIN 576093. Note that the match totals will be different, as HSIP is 90/10 match vs. STP Flex 80/20, but the Federal funds are equal. Fiscal Constraint is maintained.

PINS Involved: 576093, 503818, 581272, 511194

11/15/17  AdMod  38
TAP-CMAQ Projects Funding Source Change

- 5762.29 - SPRINGVILLE BIKE/WALK ENHANCEMENTS, ERIE COUNTY
- 5762.31 - 4TH STREET SIDEWALK INSTALL, TOWN OF NIAGARA, NIAGARA COUNTY
- 5762.33 - KRUEGER ROAD SIDEWALK INSTALL, TOWN OF WHEATFIELD, NIAGARA COUNTY

This request is to change the Federal Fund Source on each of these three projects from TAP Flex to TAP Large Urban, per the direction of NYSDOT Main Office.

The total amount of federal funds being switch from TAP Flex to TAP Large Urban is $1.604M. Totals for each project do not change. Fiscal Constraint is maintained.

PINS Involved: 576229, 576231, 576233

12/6/17  Amendment  27
Cayuga Drive from Tuscarora Road to Niagara Falls ECL

The City of Niagara Falls is extending the limits of the project by adding the same type of work on Tuscarora Rd from Niagara Falls Blvd to Cayuga Drive. This will add 0.09 mi to the existing 1.13 mi project.

The PIN, overall project cost and let date remain the same. Fiscal constraint is maintained.

The new project title will be: Cayuga Drive & Tuscarora Road from Niagara Falls Blvd to Niagara Falls ECL.

No ballot was needed since this scope change only required a title change on the STIP per NYSDOT R5 instructions.

PINS Involved: 576162
**Amendment 26**

**FFY 2016-17 Section 5310 Program - Enhanced Mobility of Seniors & Individuals with Disabilities Projects**

This action adds 13 new projects funded with Federal Transit Administration allocations for Federal Fiscal Years (FFY) 2016-17. Through a competitive application and evaluation process, the recommended projects include: The purchase of 20 vehicles for eight agencies at an estimated cost ($1,209,692) and five non-vehicle capital project at ($1,388,764).

- 582449 - Aspire of WNY: 3 replacement vehicles $174K
- 582450 - People, Inc.: 1 replacement and 1 new vehicle $116K
- 582451 - NYSARC, Inc. Erie County Chapter: 5 replacement vehicles $302K
- 582452 - Town of Hamburg: 3 replacement vehicles $162K
- 582453 - County of Niagara: 2 replacement vehicles $196K
- 582455 - Lord of Life: 2 replacement vehicles $100K
- 582455 - Community Services -CSDD: 2 new vehicles $116K
- 582456 - County of Erie: 1 new vehicle $42K
- 582457 - Hearts & Hands - Faith in Action: Operating assistance $645K
- 582458 - County of Erie: Mobility Management $145K
- 582459 - NYSARC, Inc. Erie County Chapter: Operating assistance $241K
- 582460 - County of Erie: Operating assistance $348K
- 582461 - County of Niagara: Other Capital $9K

The federal portion of these purchases comes from the Federal Transit Administration's Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program.

**PINs Involved:** 582449, 582450, 582451, 582452, 582453, 582455, 582456, 582457, 582458, 582459, 582460, 582461

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**AdMod 39**

**Move Unobligated FFY 17 Funds to FFY 18**

This request is to move unobligated Design and ROW Funding currently on the STIP in FFY 17 to FFY 18. The funds need to be in the current FFY before a request for Federal Authorization can be processed. Fiscal constraint is maintained.

- 501131 RT 93 & 425 BRIDGE OVER E. BRANCH 12 MILE CREEK ROWACQ
- 503817 ROUTES 354, 240 & 277, ERIE CO ROWINC
- 547022 RT 198; SCAJAQUADA CORRIDOR PROJECT DETLDES
- 547022 RT 198; SCAJAQUADA CORRIDOR PROJECT ROWACQ
- 575557 - JOHN B DALY BLVD; NIAGARA ST-PINE AVE DETLDES
- 575557 - JOHN B DALY BLVD; NIAGARA ST-PINE AVE ROWACQ
- 575779 - NIAGARA GORGE BICYCLE/PED TRAIL ROWACQ
- 575830 - WISTERMAN OVER MUD CREEK, TN OF LOCKPORT ROWACQ
- 576099 - SAFETY IMPROVEMENTS @ SIBLEY RD & CR 409 & RT 240, TN OF CONCORD ROWACQ
- 576169 - HILLCROFT DR OVER 18 MILE CRK, TN OF BOSTON PRELDES
- 576177 - PONTIAC RD OVER BIG SISTER CRK, TN OF EVANS DETLDES
- 576177 - PONTIAC RD OVER BIG SISTER CRK, TN OF EVANS ROWACQ
- 576178 - CEDAR ST OVER LEDGE CRK, TN OF NEWSTEAD DETLDES
- 576178 - CEDAR ST OVER LEDGE CRK, TN OF NEWSTEAD ROWACQ
- 576180 - CHESTNUT RD OVER 12 MILE CRK< TN OF WILSON DETLDES
- 581349 - PMI - RT 62; RT 265 - PACKARD, CITY OF NIAGARA FALLS PRELDES

**PINs Involved:** 501131, 503817, 547022, 575557, 575779, 575830, 576099, 576169, 576177, 576178, 576180, 581349
**Amendment 28**

NFTA MEP and ATC Awards

This action modifies and re-adds two (2) previously obligated projects and adds 3 new projects to the TIP using newly awarded 2017 NYSDOT Modernization and Enhancement program (MEP) and Accelerated Transit Capital (ATC) funding. Fiscal constraint is maintained.

- **PIN 5822.27 – Railcar Rebuild (Add Previously Obligated Project Back to TIP and Modify)**
  - Total project cost is $12.95M ($1.13M federal + $2.5M MEP + $0.14M state match + $0.14M NFTA Match + $9.040M NFTA overmatch).
- **PIN 5824.68 – DL&W Terminal Station (New Project)**
  - Total project cost is $43.31M ($5M MEP + $38.31M NFTA overmatch). The NFTA has applied for a USDOT TIGER grant to reduce the overmatch.
- **PIN 5824.63 – Fare Collection Project (Add Previously Obligated Project Back to TIP and Modify)**
  - Total project cost is $7.13M ($0.477 NYSDOT ATC + $6.09M NFTA overmatch).
- **PIN 5824.64 – Trapeze Operations Suite (New Project)**
  - Total project cost is $0.2M ($0.2M ATC)
- **PIN 5824.62 Escalator Replacement and Rebuild (New Project)**
  - Total project cost is $16.5M ($4.5M ATC + $11.95M NFTA)

**PINs Involved:** 582227, 582468, 582463, 582464, 582462

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**Amendment 29**

CNG Bus Purchase and Fueling Station

- **PIN 5824.46 CNG Bus Purchase and Fueling Station**
  
  This project will be removed from the TIP. $5M of CMAQ federal funds will be transferred to PIN 5824.67.

- **PIN 5824.67 NFTA Bus Purchase**
  
  This project will purchase sixteen (16) Compressed Natural Gas (CNG) and Eight (8) Clean Diesel buses. The overall cost of the project will be $13.75M (NYSDOT/Public Modernization and Enhancement Grant award ($6.47M), federal CMAQ (Bus and Bus Infrastructure Investment Program) funds ($5M), FTA ($0.92M) and NFTA Local Match ($1.37M). Fiscal constraint is maintained as all funding comes from outside of regional planning allocations.

**PINs Involved:** 582446, 582467

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**AdMod 41**

PMI - RT 5; STURGEON PT - WISCONSIN & RT 5; KENNEDY - JAYSAN, IN THE TOWN OF EVANS, ERIE COUNTY

This request is to add HSIP funding to C and CI. The installation of CARDs (Centerline Audible Roadway Delineators) on the pavement (where needed) is eligible for HSIP funding. Scope of work remains unchanged. Total C and CI costs remains the same.

HSIP with a 90/10 split adds a total of $0.05M in federal funds to project. $0.05M of NHPP is removed from project. Total C and CI costs remains the same. Fiscal constraint is maintained.

**PINs Involved:** 581346

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**AdMod 40**

SIGNAL REPLACEMENTS AT VARIOUS LOCATIONS ON RTS 62, 384 & 952Q IN CHAUTAUQUA, ERIE & NIAGARA COUNTIES.

This request is to add ROW Incidents and ROW Acquisition phases to this project. Construction and CI will be decreased to provide the funding needed.

Total Construction cost is being decreased from $2.258M to $2.053M and total CI cost is being decreased from $0.256M to $0.246M to provide the funding needed for the added ROW phases. C & CI also has NHPP and CMAQ funding, which is not being changed for this request. Overall project total remains the same. Fiscal constraint is maintained.

**PINs Involved:** 581095
3/7/18  

**AdMod**        42  
Colvin Blvd @ Brighton Rd; Intersection Safety Improvements

This change adds $167K of local funding to the Construction and Inspection phases to accommodate an increase in cost from the Design Approval stage to the PS&E. The Construction cost increases from $0.340M to $0.492M and the Inspection cost increases from $0.040M to $0.055M. The scope of the project remains the same.

100% local funds are being used to fund the additional cost. Fiscal constraint is maintained.

**PINS Involved:**  576097

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4/4/18  

**AdMod**        44  
PMI - Route 954L (Broadway); Oak Street To Fillmore Avenue And Route 277 (S. Union Road); Wehrle Drive To Route 5 (Main St.)

This request was to increase Construction and CI by $0.822M federal (NHPP, HSIP) to match submitted PS&E.

Offset was provided by PIN 5T1544 (PMI-Pavt Maint Let & VPP Program).

**PINS Involved:**  581345, 5T1544

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4/4/18  

**Amendment**    30  
Buffalo Ave (Rt 384); Cayuga Drive to 102nd Street

This minor scope change adds a new shared-use trail parallel with the north side of Buffalo Ave. The City of Niagara Falls has developed plans to construct the LaSalle Recreation Way Trail and will construct the first segment with this project. The asphalt trail will extend from Cayuga Drive to 102nd Street where it will meet a trail to be constructed in the future by the Town of Wheatfield. The trail includes a prefabricated truss bridge crossing Cayuga Creek, signage and crosswalks.

The City will fund the additional $1.15M of work through a NYSDOS grant and local funds.

The new project title will be Buffalo Ave (Rt 384) Resurfacing & Shared-Use Trail from Cayuga Drive to 102nd Street in the City of Niagara Falls.

No ballot was required because this was a scope change that only required a title change on STIP. The cost did change due to adding a State Grant and local funds, but, since the federal funds did not change, a ballot was not needed per NYSDOT R5 instructions.

**PINS Involved:**  576157

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5/2/18  

**Amendment**    31  
New Preventive Maintenance Initiative Paving (PMI) Projects

Three (3) new Preventive Maintenance Initiative (PMI) paving projects ($5.72M federal total) were added:

- 581352  PMI, Rt 324 (Sheridan Dr); NY 78 (Transit RD) - Rt 5 (Main St) 1.564  2019
- 581353  PMI, Rt 266 (River Rd); NY 325 - Tonawanda City Line  2.298  2019
- 581354  PMI, NY 75; South of Sunset Dr - BIN 1029910 & US 20 - NY 5 1.861  2019

Fiscal constraint maintained as all federal funding (NHPP, HSIP, STP Urban and/or STP Flex) is being transferred from three (3) existing projects:

- 5T1544  PMI - Pavt Maint Let & VPP Block  3.707    2019
- 5T1640  HSIP State Road Program Block  1.492    2019
- 580921  Drainage Block  0.524    2019

**PINS Involved:**  581352, 581353, 581354, 5T1544, 5T1640, 580921
5/11/18  AdMod  45  
**FFY 2018 FTA Apportionments - NFTA Program Realignment**

In order to align the NFTA’s final FFY 2018 apportionments for Section 5307 Urbanized Area Program and Section 5337 State of Good Repair this action decreases PIN 590001 by $646 for a total project cost of $22,482 and increases PIN 590011 by a total of $469 for a total project cost of $4,098. These two PINs support NFTA Preventive Maintenance for bus and rail operations at a total cost of $19,156 and $7,424, respectively. Federal, state, and local funding amounts for each PIN are listed below and also attached. The let dates and project scopes for each project remains unchanged (5/1/18).

Realignment brings projected FFY 2018 funding for PINs 5900.01 and 5900.11 in line with the full published federal apportionments. Therefore, fiscal constraint is maintained.

**PINS Involved:** 590001, 590011

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5/11/18  Amendment  32  
**Local Bridge Maintenance Program**

Eleven (11) new bridge maintenance projects were added:

1. 576244 Robinson Rd/Erie Canal Painting Niagara 09/18 $0.270M 576112 $1.283M
2. 576246 Bridge Washing/Sealing – 9 Bridges Niagara 04/19 $0.220M 576113 $0.665M
3. 576247 Bridge Deck Overlays Niagara 06/19 $0.190M 576113 $0.475M
4. 576248 Bridge Bearings Niagara 06/19 $0.150M 576113 $0.325M
5. 576255 Bridge Repair/Vertical Down Niagara 04/20 $0.330M 576145 $2.304M
6. 576251 Bridge Washing Buffalo 06/19 $0.150M 576112 $0.043M
7. 576252 Curb/Joint Repairs Buffalo 06/19 $0.520M 576113 $0.000M
8. 576253 Niagara St/Scajaquada Crk Repairs Buffalo 10/19 $0.450M 576145 $1.159M
9. 576254 Cazenovia St/Cazenovia Crk Repairs Buffalo 06/19 $0.450M 576112 $0.043M
10. 576258 Curb/Joint Repairs Buffalo 06/20 $0.540M 576145 $0.659M
11. 576259 Michigan Ave Lift Br Substructure Buffalo 06/20 $0.530M 576145 $0.129M

Five (5) existing TIP bridge maintenance projects had cost and/or let date changes

1. 576202 Bridge Painting/Vertical Down Erie 09/18 $0.775M 576112 $1.058M
2. 576203 Bridge Washing/Sealing Erie 10/18 $0.200M 576112 $0.958M
3. 576206 Bridge Overlays/Joints Erie 10/20 11/18 $0.685M 576112 $0.543M
4. 576208 Bridge Washing/Sealing Erie 11/20 04/19 $0.300M 576112 $0.493M
5. 576204 Bridge Overlays/Joints Erie 10/19 $0.750M 576145 $1.954M

Fiscal constraint is maintained as all funding for cost increases and new projects will come from existing funding Local Bridge Maintenance Funding blocks (5761.12, 5761.13, 5761.45).

**PINS Involved:** 576244, 576246, 576247, 576248, 576255, 576251, 576253, 576254, 576258, 576259, 576202, 576203, 576206, 576208, 576204

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6/6/18  AdMod  47  
**BNRAMS (Buffalo Niagara Regional Arterial Management System); Various Routes in Erie & Niagara Counties**

This request combined three BNRAMS projects - PIN 580908 (BNRAMS, Phase 2), PIN 580973 (BNRAMS, Phase 3) and PIN 580974 (BNRAMS, Phase 4), into one project, to be progressed under PIN 580973. Total project cost is now $4.726M.

The let date has been delayed from 8/14 to 12/19

These three projects were let (under OGS contracts) and funds were obligated in 2014 & 2015, but, the work was never progressed due to various complications. Funds were eventually de-obligated, but, remain available. NYS DOT’s intention is to now progress all work under one contract under PIN 580973, with a NYS DOT letting in 12/2019.

**PINS Involved:** 580973, 580974, 580908
6/6/18  **AdMod**  46
Tonawanda Creek Rd Rehab & Slide Stabilization, Erie and Niagara County

• Reduction in ROW acquisition fund based on the latest 353C form.
• Transfer the ROW acquisition fund to the Construction.
• $0.265M total being transferred between phases
• No change in overall project cost - fiscal constraint is maintained.

PINs Involved:  576166

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6/14/18  **AdMod**  48
Purchase Revenue Vehicles - FTA Section 5339 Program

Buses were received in June, 2017, however, FTA will not permit funds to be obligated with a prior year let date. This action moved the obligation date from FFY17 to FFY18 per FTA request.

Funding totals are unchanged. Fiscal constraint is maintained.

PINs Involved:  590015

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6/20/18  **AdMod**  52
Chestnut Road over East Branch Twelve Mile Creek) Town of Wilson, Niagara County

The submission of draft Design Report was late, requiring a delay in the letting. This request moved the Letting date from July 2018 to November 2018.

Funding totals are unchanged. Fiscal constraint is maintained.

PINs Involved:  576180

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6/20/18  **AdMod**  49
Buffalo Niagara Medical Campus Phase 3- New Hwy Construction, Extend Allen Street To Connect The Medical Campus To The West Side Of Main St; Erie Co

This request split the existing project into 2 separate projects, deleted the ROW Acq phase, and modified the scope as follows:

- PIN 5757.95 - ALLEN STREET RECONSTRUCTION PHASE 1 (BNMC PHASE 3) - DELAWARE AVENUE TO MAIN STREET; CITY OF BUFFALO; ERIE COUNTY. Total project cost $6.588M.
- PIN 5762.65 - BUFFALO NIAGARA MEDICAL CAMPUS PHASE 4 - COMPLETE STREET FEATURES AROUND BNMC AND RESURFACING OF WASHINGTON & VIRGINIA STREETS; CITY OF BUFFALO; ERIE COUNTY

The funding from the ROW Acq phase will be moved to the C&CI phases. Also, this request increases the overall project cost (C&CI) to the current PS&E amount. The increase is from $4.651M ($3.876M Const & $0.775M Insp) to $7.947M ($6.188M Const & $1.759M Insp) for both Phases. The funding which makes up the $2.904M of 100% Local funding is as follows: $0.960 DPW, $0.551 BSA, $1.313 COB Water, $0.080 Parking Pay Station. Fiscal constraint is maintained. Total project cost $1.359M.

PINs Involved:  575795, 576265
This action adds seven (7) new projects to the TIP:

1. PIN 576266 City of Buffalo PSAP Award - $2.044M
2. PIN 576267 City of Niagara Falls PSAP Award - $0.769M
3. PIN 576268 Town of Amherst PSAP Award - $0.301M
4. PIN 576269 Town of Cheektowaga PSAP Award - $0.304M
5. PIN 576270 Erie County (multiple municipalities) PSAP Award - $0.350M
6. PIN 576271 City of N. Tonawanda PSAP Award - $0.375M
7. PIN 576273 Town of Tonawanda PSAP Award - $0.315M

These projects are funded with 100% federal (HSIP) dollars. No local match is required and fiscal constraint is maintained as this is new money coming to the region.

These projects would be classified as “Bicycle and Pedestrian Facilities” and are therefore exempt from air quality conformity determination as stated in 40 CFR 93.126

PINs Involved: 576266, 576267, 576268, 576269, 576270, 576271, 576273

One new project was added to the TIP:

PIN 530836 US 62 over Big Sister Creek

Proposed work includes bridge replacement or rehabilitation to improve or eliminate nonstandard and nonconforming features, reduce scour vulnerability and improve structure capacity to meet project objective.

Total project cost is $1.98M (federal) using NHPP funding from PIN 5T15.57 State Infrastructure Renewal Block. 20% state match will also be added to the project. Fiscal constraint is maintained.

These projects would be classified as “widening narrow pavements or reconstructing bridges” (no additional travel lanes) and are therefore exempt from air quality conformity determination as stated in 40 CFR 93.126

The let date for construction is scheduled for March 2020.

PINs Involved: 530836, 5T1557

The following two (2) Recreational Trail projects were added to the TIP:

1. PIN 576263 Town of Amherst Canalway Trail and Hopkins Road Trail Safety Enhancements - Total project cost is $275K. $125K of awarded federal RTP funds were used. Local Match makes up remainder of cost. Let is 4/1/19.
2. PIN 576264 Shoreline Trail Enhancement Project; Erie County - Total project cost is $886,578. $200K of awarded federal RTP funds were used. Local match makes up the remainder of cost. Let is 1/1/19.

The total cost of both projects will be $1.16M ($0.325M Recreational Trails Program + $0.718M State/Local Match + $0.119M Non-part)

These projects are classified as a safety/enhancements to bicycle and pedestrian facilities and are therefore exempt from air quality conformity determination as stated in 40 CFR 93.126.

PINs Involved: 576263, 576264
7/11/18  AdMod  51
Safety Enhancements For ITS Infrastructure Within The Rt 33, Rt 198, I-290 & I-990 Corridors In Erie County

The scope of this project will be modified to make electrical improvements at various intelligent transportation system (ITS) sites within the Route 33, Route 198, I-290, and I-990 corridors in Erie County as needed. Work will include bringing existing power up to current electrical code and improving site safety. The title for this project should be changed from "OVERHEAD VMS REPLACEMENT, ERIE & NIAGARA COS" TO "SAFETY ENHANCEMENTS FOR ITS INFRASTRUCTURE WITHIN THE RT 33, RT 198, I-290 & I-990 CORRIDORS IN ERIE COUNTY".

No Cost/Funding/Let change - fiscal constraint is maintained.

PINs Involved:  581292

7/11/18  AdMod  53
Safety Improvements @ Sibley Rd & Cr 409 & Rt 240

This request deleted the ROW Incidental & Acquisition phases and moved the funding into the Construction phase. Also, the current construction estimate is $0.720M, thus reducing the 100% Local funding to $0.020M. Overall project cost is decreased by $95K. Funding sources and let date are unchanged. Fiscal constraint is maintained.

PINs Involved:  576099

7/11/18  AdMod  55
Niagara Gorge Corridor-Robert Moses Parkway Removal

This request is to split PIN 576190 into three separate contracts, as follows:

(1) PIN 576190 - Reconstruction of Whirpool and Third Streets in the City of Niagara Falls - $19.8M
(2) PIN 57619A - Robert Moses Parkway and Viaduct Removal - $7.92M
(3) PIN 57619B - Reconfiguration of Niagara Gorge State Park - $19.8M

All funding will be State. NYPA has committed $33.0M and NYSOPR has committed $2.0M to these projects. The additional State funds needed will be provided by an Agreement.

PINs Involved:  576190, 57619A, 57619B

7/11/18  AdMod  54
Buffalo Ave (Rt 384) Resurfacing & Shared-Use Trail from Cayuga Drive to 102nd Street in the City of Niagara Falls

This request reduced the Construction funding for this Supplemental Project to the current PS&E estimate of approx. $3.550M ($0.950 Trail + $2.600 Roadway).

Overall cost of the project is reduced by $250K ($200K Fed and $50K State). Fiscal constraint is maintained.

PINs Involved:  576157
8/15/18  AdMod  59  
**Wisterman Road over Mud Creek, Town of Lockport, Niagara County**

Transfer $172K of matched STP Urban funds from PIN 576168 Hosmer Rd/Fish Crk Bridge Replacement to PIN 5758.30 - Wisterman Road over Mud Creek. The Let will also move from 9/18 to 1/19.

Excess funds from Hosmer Road Bridge Replacement PIN 5761.68, BIN 3329190 will make up the cost difference for Wisterman Road over Mud Creek Bridge Replacement. PS & E for Hosmer Road is anticipated to be in August 2018. Fiscal Constraint is maintained.

**PINS Involved:** 575830, 576168

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8/15/18  AdMod  57  
**City of Buffalo PSAP**

Reduced Detailed Design phase by $200K. Added Preliminary Design phase with the $200K taken from the existing Detailed Design funding.

Total design funding remains the same. Fiscal constraint is maintained.

**PINS Involved:** 576266

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8/15/18  AdMod  56  
**Intersection Safety Improvements - Main Street At Kensington Ave And Humboldt Pkwy & Safety Improvement Project - Bailey Avenue At Delavan Avenue**

The request is to combine PIN 5760.96 Safety Improvement Project - Bailey Avenue At Delavan Avenue with PIN 5762.38 Intersection Safety Improvements - Main Street At Kensington Ave And Humboldt Pkwy Under One Project Using PIN 5762.38.

Fiscal constraint is maintained. Scopes and costs are unchanged.

**PINS Involved:** 5762.38, 576096

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8/15/18  AdMod  60  
**STIP Performance, FFY18 & FFY19**

This request is to move Construction and Construction Inspection funding in FFY18 & FFY19 to FFY19 & FFY20 to match current Letting schedules. This effort will improve the Region's Amended STIP Performance for FFY18 and the Region's Unamended STIP Performance for FFY19.

Fiscal constraint is maintained.

**PINS Involved:** 575824,575825,575830,575996,576067,576099,576172,576177,576178,576180,576211,576265,581262,547022,576240,580665,581300,511177,576160,576232,581081,593649
8/15/18  AdMod  58  
NIAGARA GORGE BICYCLE & PED TRAIL, TOWN & VILLAGE OF LEWISTON, NIAGARA COUNTY

Increased Construction & CI funding to match the current PS&E.

$347K Offset provided by PIN 5809.99, Bike/Ped Project Block. Fiscal Constraint is maintained.

PINs Involved: 575779, 580999

9/5/18  AdMod  63  
STIP Performance, FFY18, 19 & 20

Revised the let date of four projects:
1. 576102 Tonawanda Rails To Trails Extension - 2014 TAP - DEC/2017 to DEC/2018
2. 580911 PMI-Bridge Painting, Cattaraugus & Erie Cos - FEB/2018 to MAR/2019
3. 575374 North Forest Rd; RT 263 to Dodge Rd - APR/2019 to APR/2020
4. 581353 PMI - NY 266 (River Rd); NY 325 to Tonawanda City Line - JUL/2019 to DEC/2019

PINs Involved: 576102, 580911, 575374, 581353

9/5/18  AdMod  62  
Erie County Resurfacing Projects Merger

This request is to combine 3 projects into one using PIN 576225 for potential bid savings.

1. PIN 576174 Abbott Rd Resurfacing From US Rt 20 To Milestrip Rd
2. PIN 576175 Mckinley Pkwy Resurfacing From US Rt 20 To Willet Rd
3. PIN 576225 Armor Duells Rd Resurfacing From Abbott Road To Duerr Road

The new project title will be, "RESURFACING OF ABBOTT RD FROM US RT 20 TO MILESTRIP RD & MCKINLEY PKWY FROM US RT 20 TO WILLET RD & ARMOR DUELLS RD FROM ABBOTT ROAD TO DUERR ROAD; TOWN OF ORCHARD PARK; ERIE COUNTY"

Total cost of the merged project is the aggregate of the three at $3.42M. Fiscal constraint is maintained.

PINs Involved: 576174, 576175, 576225

9/5/18  AdMod  61  
Buffalo Niagara Medical Campus Phase 4 - Complete Street Features Around BNMC and Resurfacing Of Washington & Virginia Streets; City Of Buffalo; Erie County

Added Preliminary & Detailed Design Phases, along with increasing the funding for the Inspection Phase. Funding from the Construction Phase will be moved to these Phases. This request also moves the letting date and changes the scope of PIN 576265. The City will be resurfacing Burton St instead of Washington St.

The new project title is: PIN 576265 - BUFFALO NIAGARA MEDICAL CAMPUS PHASE 4 - COMPLETE STREET FEATURES AROUND BNMC AND RESURFACING OF BURTON & VIRGINIA STREETS; CITY OF BUFFALO; ERIE COUNTY.

$224K will be transferred from C to PD ($70K), DD ($90K) and CI ($64K). Fiscal constraint is maintained.

PINs Involved: 576265
The Formula Grants for Rural Areas program (FTA Section 5311) provides capital, planning, and operating assistance to states to support public transportation in rural areas with populations of less than 50,000, where many residents often rely on public transit to reach their destinations. The program also provides funding for state and national training and technical assistance through the Rural Transportation Assistance Program.

Total project cost is $303K - $151.5K FTA 5311 (50%) + $151.5K Local Match (50%).

New funding to the region. Fiscal constraint is maintained.

PINS Involved: 582469

9/19/18  
**AdMod** 64

Bridge Deck, Overlay, Joint & Bearing Repairs - Erie County

- Added BIN 3328090 (Jewett Holmwood Rd over W. Branch Cazenovia Creek) to the project.
- The Construction ($300k) & Inspection ($20k) for this new BIN will be paid for with 100% County funding.
- In addition, the current Construction estimate for the original 4 BINs is $1.100M, which is $100k more than the approved TIP.
- An additional $100k of 100% Erie County funding will be added to the Const phase to cover this overage.

PINS Involved: 576206

9/19/18  
**AdMod** 65

Tonawanda Creek Rd Slide Area Stabilization

Advanced the let date from 12/19 (FFY 20) to 5/19 (FFY 19).

PINS Involved: 576171

9/19/18  
**AdMod** 66

Wisterman Rd/Mud Creek

- Merged two existing projects PIN 5761.68 Hosmer Road over Fish Creek (1.663M) & PIN 5758.30 Wisterman Road over Mud Creek (1.01M) into one for purposes of bidding
- The merged projects will use PIN 5761.98 and the total project cost will be $2.673M. There is no change in the aggregated amount, maintaining fiscal constraint
- The new title for the project will be "Hosmer Road over Fish Creek, Town of Somerset, Niagara County & Wisterman Road over Mud Creek, Town of Lockport, Niagara County"

PINS Involved: 576179, 576077, 576255
9/19/18  AdMod  67
Safety Improvements @ Sibley Rd & CR 409 & RT 240

This EC request is to reduce the overall funding for the Construction phase by $102K to meet the revised PS&E amount.

The High Risk Rural Roads (HRRR) amount will be decreased and the 100% Local amount will be increased since certain items in the contract are HRRR ineligible.

PINs Involved: 576099

10/3/18  AdMod  68
Hosmer Road over Fish Creek, Town of Somerset, Niagara County & Wisterman Road over Mud Creek

This action supersedes a similar action approved as AdMod #66 on 9/19/18. which combined 2 projects into 1 PIN for purposes of Bidding under one combined contract.

However, only Construction funds from 5758.30 will be moved to the combined project under 5761.68. PE phases for 5758.30 will continue until phase completion. Therefore no changes in PE funds.

No changes in total aggregate amount, fiscal constraints are maintained.

PINs Involved: 575830, 576168

10/3/18  Amendment  38
PMI Project Additions

Six (6) new projects were added:

1. 581359 PMI - NY 265 (Military Rd); US 62 (Niag. Falls Blvd) to NY 182 (Packard) $1.4M
2. 581360 PMI - RT 952A (Genesee St); Buffalo City Line to I-90 $1.5M
3. 581361 PMI - NY 78 (Transit Rd); French Rd to Ellicott Ck $1.3M
4. 581362 PMI - US 20/NY 78 (Transit Rd); French Rd to NY 130 (Broadway) $2.6M
5. 581363 PMI - NY 5; Big Tree Rd to Kane & NY 179; US 62 to NY 5 $4.8M
6. 581366 PMI - RT 265 (River Rd); Erie County Line - Felton St $1.6M

Offsets to maintain fiscal constraint will be taken from seven (7) existing project blocks:

1. 5T1544 PMI - Pavt Maint Let & VPP Block $0.50 M
2. 5T1546 PMI - Pavt Maint Let & VPP Block $10.17 M
3. 5T2002 HSIP CARDS/PED Signal Program Block $0.62 M
4. 5T2005 HSIP State Road Program Block $0.60 M
5. 581076 ADA Compliance Program $0.65 M
6. 581080 Drainage Block $0.51 M
7. 581310 Large Culvert Replacement Program $0.12 M

PINs Involved: 581359, 581360, 583161, 583162, 583163, 583166, 5T1544, 5T1546, 5T2002, 5T2005, 581076, 581080, 581310
Four project were modified and four new projects were added using FFY NYSDOT MEP and ATC funds.

**Modified:**

- 5822.24 Railcar Rebuild Add $1.18M NYSDOT ATC funding
- 5824.63 Bus – Fare Collection System Upgrade Add $0.83M FTA 5339 and $3.21M NYSDOT MEP funding
- 5900.16 Purchase Replacement Paratransit Vehicles 2018 Decrease $1.26M FTA 5339 funding
- 5900.17 Purchase Replacement Paratransit Vehicles 2019 Decrease $1.37M FTA 5339 funding

**New Projects:**

- 5824.70 Bus Facility Rehabilitation Parking Lot Rehab - Babcock Bus Garage, Cold Spring Storage Building Rehab, Babcock T-Beam Study, MTC - Build a Customer Service Center $1.33M 1. FTA 5339: $0.84M ($0.67M FTA 5339 + $0.084 state match + $0.084 NFTA match.) 2. NYSDOT ATC: $0.49 ($0.045 NYSDOT ATC + $0.04 NFTA match)
- 5824.71 Rail – Fare Collection System Upgrade Purchase and Installation of a fare collection system throughout the NFTA METRO LRRT system. The system currently uses an honor system with random checks. $5.31M 1. NYSDOT MEP: $3.65M 2. NYSDOT ATC: $1.66M
- 5824.72 LRRT/Capital Maintenance Rehabilitation Escalator Rebuild (Amherst, Utica, Summer Best), Data Transmission System Replacement, Purchase and replace 2 miles of catenary wire in the tunnel section of Metro Rail, Parking Lot Rehab - LaSalle and University Stations $3.33M 1. NYSDOT ATC: $1.4M 2. NFTA: $1.93M
- 5824.73 Bus Maintenance Equipment Purchase Replacement Hybrid Bus Batteries $0.50M NYSDOT ATC: $0.50M

Fiscal constraint maintained as new funding is from outside regional allocations.

PINs Involved: 572224, 582463, 590016, 590017, 582470, 582471, 582472, 582473

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10/17/18  **AdMod**  71

**PMI - US 20/NY 78 (TRANSIT RD); FRENCH - NY 130 (BROADWAY)**

This request added ROW Phases to this project. A total amount of $0.200M in Federal Funding is needed for ROW. Offset was provided by PIN 5T1546 (PMI-PAVT MAINT LET & VPP BLOCK). Fiscal constraint is maintained.

PINs Involved: 581362, 5T1546

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10/17/18  **AdMod**  70

**GUIDERAL REPLACEMENT AT VARIOUS LOCATIONS IN SOUTHERN ERIE COUNTY**

This request increased C & CI by a total of $201K to match the current PS&E.

Offset was provided by PIN 581310 (Large Culvert Replacements on US 20A & US 62 in Erie County). A total amount of $0.161M in Federal Funding was needed for C & CI. Fiscal constraint is maintained.

PINs Involved: 580954, 581310
Moved $5,000 from ROW Incidentals and $5,000 from ROW Acquisition to Design. This action removes the ROW phases. All funding from ROW Incidentals & ROW acquisition is being moved to Preliminary Design. Fiscal constraint is maintained.

PINs Involved: 576229

11/7/18

Amendment 39

VPP Project Additions – Four (4) New Projects

Four (4) Vendor in Place Paving (VPP) projects were added:

1. 5V19.31 VPP - NY 33; EAST OF HOLTZ RD - NY 78 (Town of Cheektowaga, Erie County) $0.174M NHPP
2. 5V19.32 VPP - RT 352T (SWEET HOME RD); RENSCH RD - SKINNERSVILLE RD (Town of Amherst, Erie County) $0.245M STP Flex
3. 5V19.51 VPP - US 62; NY 429 (WARD) - SY & TOWNLINE – NASH RD (City of North Tonawanda & Town of Wheatfield, Niagara County) $0.720M STP Urban
4. 5V19.52 VPP - RT 31; GASPORT - NIAGARA CL & RT 31E; RT 31 – MAIN ST OVER ERIE CANAL BRIDGE (Town of Royalton & Village of Middleport) $1.167M NHPP + STP Flex

Total project costs are $2.306M (federal). $2.306 in offsets were taken from PIN 5T15.46, PMI-MAINT LET & VPP BLOCK to maintain fiscal constraint.

PINs Involved: 5V1931, 5V1932, 5V1851, 5V1952

11/7/18

Amendment 40

Buffalo Roadway Pavement Rehabilitations – Define Project Locations

Twelve locations were definid for this existing project.

The project includes milling and hot asphalt resurfacing to increase pavement sufficiency to greater than ‘6’ and extend the lives of the roadways by 15 years. Curb ramps will be updated with some minor sidewalk repair and striping the new pavement marking to improve access and safety. The cost of the project is $5.87M.

1. Bailey - Bailey Bridge to Clinton
2. Chapin Parkway - Bidwell Parkway to Delaware
3. Delaware - Church to Nia. Square
4. Delaware - Lancaster to Forest
5. Dingins - Bailey to James, E. Casey
6. East Huron - Pearl to Oak
7. West Huron - Niagara to Elmwood
8. Lafayette - Delaware to Main
9. Niagara - Porter to Busti
10. Suffolk - Oakmont to Kensington
11. Tonawanda - Niagara to Amherst
12. Washington - Exchange to Goodell

The Let is scheduled for 6/14/19. Project cost ($5.87M) is unchanged maintining fiscal constraint.

PINs Involved: 576158

NOTE:
All TIP amendments and their associated changes have been included in the fund source project tables. Full descriptions of each TIP Amendment and Administrative Modification (AdMod) are available through the GBNRTC or the NYSDOT Region 5 office.