2020 - 2024 TIP Amendments and Administrative Modifications

Amendment 23
PINs Involved: 582509, 582510

NFTA Transit Capital Projects – LRRT Infrastructure Improvements SFY 20/21
Action added two new projects to the 2020-2024 TIP. $20M of funding for 582509 and $6M of funding for 582510 comes from NYSDOT Capital Projects Fund for SFY 20/21. PIN 582510 will allow NFTA-Metro to complete necessary environmental reviews and continue preliminary engineering for the NFTA-Metro Rail extension. 100% of funding for 582509 and 582510 is from NYSDOT Capital Projects Fund for SFY 20/21. Fiscal constraint is maintained.

Amendment 22
PINs Involved: SV2132, SV2141, SV2151, SV2152, SV2153

VPP-ROUTE 33; ROUTE 952Q (WALDEN) - ECL
This request added 5 new projects (PINs SV2132, SV2141, SV2151, SV2152, SV2153) to the program. Offset was provided by PIN 5B1555 (PMI-PAVT MAINT LET & VPP BLOCK), per attached spreadsheet.

Amendment 24
PINs Involved: 576141

Bridge Rocker Bearing Repairs , City of Buffalo
The original work for PIN 5761.41 was based on an inspection flag, which has since been removed due to updated inspection guidelines. This request is to delete the project from the TIP and move $325K matched construction and inspection funds from PIN 5761.41 to the construction phase of PIN 5758.23 in order to fund a shortfall in the current estimate for the bridge construction.

Amendment 1
PINs Involved: 582478, 576263, 576264, 505113

Four (4) New Projects
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 & Hopkins Road Trail ($5.256K 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.

AdMod 2
PINs Involved: 576225

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
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.

Appendix 1B - Page 1 of 17
### 3 Existing Projects

This request added Accelerated Trancit Capital Funding to three (3) existing projects - PINs 582462, 582470 & 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.

<table>
<thead>
<tr>
<th>PINs</th>
<th>Amount</th>
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<tbody>
<tr>
<td>582462</td>
<td>+$1.32M</td>
</tr>
<tr>
<td>582470</td>
<td>+$0.71M</td>
</tr>
<tr>
<td>590015</td>
<td>+$2.20M</td>
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### 1 Existing Project

- **Level:** PCC
- **Type:** AdMod
- **Number:** 1
- **Resolution:** Escalator Replacement

- **PINs Involved:** 576158

**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 & 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.

### 7 Existing Projects

- **Level:** TPS
- **Type:** AdMod
- **Number:** 7
- **Resolution:** South Ogden St. Over Buffalo River

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.

### 4 Existing Project

- **Level:** TPS
- **Type:** AdMod
- **Number:** 4
- **Resolution:** BRIDGE PAINTING OF ROBINSON RD OVER ERIE CANAL (BIN 4454200)

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 & STEEL REPAIRS OF ROBINSON RD OVER ERIE CANAL (BIN 4454200); TOWNS OF PENDLETON & LOCKPORT; NIAGARA COUNTY. The additional funds were transferred from PIN 5B6146 – Local Bridge Maint. Program. Fiscal constraint is maintained.

### 5 Existing Project

- **Level:** TPS
- **Type:** AdMod
- **Number:** 5
- **Resolution:** HILLCROFT DR OVER 18 MILE CREEK BRIDGE REPLACEMENT

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.

### 6 Existing Project

- **Level:** TPS
- **Type:** AdMod
- **Number:** 6
- **Resolution:** STRUCTURAL BR REPLACEMENT OF PONTIAC RD OVER BIG SISTER CRK (BIN 3327820)

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.
11/6/19  Amendment  2  
PINs Involved:  S82480, S82481  
Two (2) New Accelerated Transit Capital Projects  
Added two (2) new projects:  
PIN S82480 – Purchase Non-Revenue Vehicles for Metro Bus ($0.60M ATC), Let 10/1/19  
PIN S82481 – Purchase Non-Revenue Vehicles for Metro Rail ($0.350 ATC), Let 10/1/19  

11/6/19  AdMod  11  
PINs Involved:  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, 576359  
STIP PERFORMANCE, FFY20  
This request was to move Construction & 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.

11/15/19  Amendment  4  
PINs Involved:  576359  
Erie County Pedestrian Accommodations  
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.

11/15/19  Amendment  3  
PINs Involved:  S81447, S00913  
Drainage Sweeping, Erie County  
Added one (1) new project:  

PIN S81447 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 S00913 (Rt B3 Slope Failure Repairs & Culvert Replacements, Chautauqa Co). Fiscal constraint was maintained.

11/20/19  AdMod  13  
PINs Involved:  S90055  
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.
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.

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.

Amendment
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 SV2042 VPP – NY 75 from New Oregon Rd to US 62 ($0.62M matched STBG), Let 12/19.
3. PIN SV2042 VPP – NY 95J2 from Murphy-Duerr Rd to NY 240/727 ($0.38M Matched STBG Flex), Let 2/20.
4. PIN SV2051 VPP – NY Route 93; Dysinger Road to Niagara County Line ($0.64M 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.

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.

Purchase Paratransit Vehicles
Add 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.

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.
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.

12/18/19  AdMod  17
PINS Involved: 576248, 5B1646
BRIDGE BEARINGS - BINS 3367320, 4454030, 4454240, AND 4454290
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
PINS Involved: 576238
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.

1/8/20  AdMod  14
PINS Involved: 5760.67
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.

1/8/20  Amendment  6
PINS Involved: 5B2483, 5B2484
Escalator Replacement & Rebuild & Rehabilitation of Bus Support Facilities
Added two (2) new projects:
- PIN 5B2483 Escalator Replacement ($1.32M ATC), Let 12/1/19
- PIN 5B2484 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.

1/8/20  Amendment  7
PINS Involved: 5B2482
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.
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.

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). Fiscal constraint was maintained.

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 COS). Letting Date for PIN 581310 was advanced from 6/2020 to 4/2020 to meet its current schedule.
### 2/5/20

**AdMod** 21

**Level:** PCC  
**Type:** AdMod  
**Number:** 21  
**PINs Involved:** 576204  

**BRIDGE DECK OVERLAYS, JOINT REPAIRS AND BEARING REPLACEMENTS**

This request is to increase the 100% Local (Erie County) funding by $0.125M to $0.200M to match the PS&E estimate. The let was delayed from 1/9/20 to 3/19/20. Fiscal Constraint was maintained.

### 2/5/20

**Amendment** 10

**Level:** PCC  
**Type:** Amendment  
**Number:** 10  
**Resolution:** 2020-6  

**NYSTA Pavement Striping 20-22**  
**Level:** PCC  
**PINs Involved:** TWSW20  

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.

### 2/19/20

**AdMod** 22

**Level:** PCC  
**Type:** AdMod  
**Number:** 22  
**Resolution:**

**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.

### 3/4/20

**AdMod** 26

**Level:** PCC  
**Type:** AdMod  
**Number:** 26  
**Resolution:**

**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.

### 3/4/20

**AdMod** 23

**Level:** PCC  
**Type:** AdMod  
**Number:** 23  
**Resolution:**

**Niagara Street Sustainable Corridor Phase 4A**

Modified this project as follows:

- Overall C/CI costs increase $606K
  - $347K (matched NHPP) will be transferred from PIN 576240 Niagara Street Sustainable Corridor Phase 5
  - $5936K (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  
**Level:** PCC  
**Type:** AdMod  
**Number:** 25  
**Resolution:**  
**PINs Involved:** 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

3/18/20  AdMod  27  
**Level:** TPS  
**Type:** AdMod  
**Number:** 27  
**Resolution:**  
**PINs Involved:** 576271  
**North Tonawanda PSAP**  
Advanced the OBL date from FFY21 to FFY20.  
Project had slipped in 11/07/2019 to FFY21 but now is moved back to FFY 2020. No cost change. Fiscal constraint is maintained.

3/18/20  AdMod  28  
**Level:** TPS  
**Type:** AdMod  
**Number:** 28  
**Resolution:**  
**PINs Involved:** 576268  
**Amherst PSAP**  
Advanced let date from FFY 21 to FFY 20 and add $99K of 100% local funds to construction. Fiscal constraint is maintained.

3/18/20  AdMod  29  
**Level:** TPS  
**Type:** AdMod  
**Number:** 29  
**Resolution:**  
**PINs Involved:** 576181, 575557  
**Buffalo Avenue Rehabilitation; John B. Daly to RR Tracks**  
Moved Federal / State / local funds from PIN 575557 to PIN 576181 for Const. & CI phases. The draft DAD for 576181 contains a construction and inspection estimate that is above the programmed amount. This estimate is similar to an estimate prepared for the IPP (no scope change). The draft DAD for 575557 contains a construction estimate for the preferred alternative that is below the programmed amount. Therefore, moving funds from 575557 to 576181 would maintain fiscal constraint.

4/7/20  AdMod  30  
**Level:** PCC  
**Type:** AdMod  
**Number:** 30  
**Resolution:**  
**PINs Involved:** 576157, 576328  
**Buffalo Avenue Rehabilitation; Cayuga Dr. to 102nd St.**  
Moved Federal and State funds from PIN 576328 to PIN 576157 for addition Const. & CI. Additional funding is required for overruns for Differing Site Conditions (radiological and under-cutting) encounter while construction was well underway. The City undertook a partial resurfacing of College Ave. PIN 576328, from Lewiston Rd. to Deevaux St. reducing the overall cost by 66%. The new limit is from Deevaux St. to Highland Ave. which also is 30 ft. wide compared to 45 ft. pavement width from McKoon Ave. to Lewiston Rd. A preliminary cost estimate using the DOT workbook software indicates the current total will be sufficient to mill & overlay the remaining road pavement. This was a minor scope change.

4/15/20  AdMod  31  
**Level:** TPS  
**Type:** AdMod  
**Number:** 31  
**Resolution:**  
**PINs Involved:** 576346  
**Grand Island Baseline Road Sidewalks**  
The let was delayed from 4/20/21 (FFY21) to 12/15/21 (FFY22). This project just getting underway. No cost change. Fiscal constraint is maintained.
### 4/16/20
**AdMod 33**
- **PINs Involved:** 576347, 576350, 576351, 576357
- **Project Delays (4)**
  - Delayed lets for all from 4/15/21 (FFY 21) to 10/15/21 (FFY 22). No cost changes. Fiscal Constraint is maintained.
  - 576347 Parker Blvd Complete Streets Initiative
  - 576350 VILLAGE OF HAMBURG SRTS/TAP
  - 576351 N TONAWANDA BIKE PATH CONNECTION
  - 576357 City of Tonanda Pedestrian Bridge

### 4/16/20
**AdMod 32**
- **PINs Involved:** 581361
- **NY 78 (TRANSIT RD); FRENCH RD TO WEHRLE DRIVE**
  - Created a ROW phase and transferred $0.86M total (federal NHFP) to it from the existing C and CI phases. ROW funds were divided among Incidental and Acquisition sub-phases. Overall project cost is unchanged maintaining fiscal constraint.

### 4/27/20
**Amendment 11**
- **PINs Involved:** 501924, 581367, 582011
- **NY 265 (Military Rd); Kenmore Ave to Tonawanda SCL** **ADA Compliance and Pedestrian Signal Upgrades**
  - New project to increase pedestrian accessibility and safety; meet ADA, MUTCD and NYSDOT policy and requirements.
  - Total project cost (federal share) is $1.48M. $1.069M will be transferred from PIN 581367 (ADA Compliance Project) and $0.113M will be transferred from PIN 5B2011 (HSIP CARDS/Ped Signal Program) to maintain fiscal constraint.

### 4/27/20
**Amendment 12**
- **PINs Involved:** 511188, 581343
- **RT 5 & OLD LAKESHORE RD INTERSECTION IMPROVEMENTS**
  - Deleted the project from the TIP/STIP. DOT already converted Rt. 5 from 4 lanes to 3 lanes which solved the previous safety issue. SNI also withdrew community support. All funds will be moved to PIN 581343 (Resurfacing of Rt 417 & Rt 219 in the City of Salamanca & the SNI Allegany Territory). A total of $1.328M ($1.081M federal) is being moved to PIN 581343. Fiscal constraint is maintained.

### 5/9/20
**AdMod 36**
- **PINs Involved:** 575825
- **Ohio Street Lift Bridge over the Buffalo River**
  - Updated the local and state funding to the correct amounts. $1.046M in state funding and $0.814 in local funding are being added to project. NHFP funding was previously added to project via 2017-2021 TIP Administrative Modification #119. Federal funding is unchanged. Fiscal constraint is maintained.
PIN 513140 RT 277; Woodward Dr To North Of French Rd and I-290; I-190 TO I-90

RT 277; Woodward Dr To North Of French Rd is a new NYSDOT project will use preventative/corrective treatment measures to extend life of the existing pavement. Total project cost is $1.77M. Offset will be provided by funding from Governor’s Harsh Winter Paving Program ($0.650M), PIN 5B1555 (PMI-PAVT MAINT LET & VPP SFY 21/22 $0.746) and (ADA Block - $0.054). Anticipated let date is 11/21. Fiscal constraint is maintained.

PIN 5B1555 I-290; I-190 TO I-90 is a new NYSDOT project that will mill and resurface the existing asphalt along the entire project corridor, remove and replace existing corrugated W-Beam median guardrail with new box beam guardrail conforming to current DOT standards, install pavement markings and replace corridor signs and upgrade curb ramps to current ADA standards. Total Project Cost is 15.71M. Offset will be provided by funding from PIN 581367 (ADA COMPLIANCE PROJECT; SFY 22/23 - $0.222M), PIN 581372 (GUIDERAIL REPLACEMENT; SFY 22/23 - $1.300M). Anticipated let date is 4/22.

5/6/20 Amendment

PINs Involved: 513140, 558054, 5B1555, 5B2006, 581367, 581372

5/6/20 AdMod

PINs Involved: 530838

RT 62/950K, NIAGARA FALLS BLVD PEDESTRIAN SAFETY IMPROVEMENTS; KENMORE AVE- ERIE CO LINE

Increased Construction and CI Phases by $746K (federal) to match the current PS&E. Offset was not required as these additional funds are being provided by unused PSAP HSIP funding (100% Federal) that had already been awarded to the region. The original funds that currently exist in the project are from Main Office PSAP HSIP allocations (90% Federal/10% State match). Fiscal constraint is maintained.

5/20/20 AdMod

PINs Involved: 530834, 530837

US 62 @ WITMER RD SAFETY IMPROVEMENTS/US 62 @ NY 429 INTERSECTION IMPROVEMENTS

Merged these two projects under PIN 530837 with the new title - US 62 @ NY 429 & US 62 @ WITMER RD SAFETY IMPROVEMENTS, TOWN OF WHEATFIELD, NIAGARA COUNTY. No cost change. Fiscal constraint is maintained.

5/20/20 AdMod

PINs Involved: 576321, 576322, 576323

Jefferson Ave Complete Streets (3 Projects)

Moved all of the design funding for the 3 projects into PIN 576321. There will be one design approval document for all 3 projects. During final design, there will be separate PS&E’s for each project but they will all be reimbursed under PIN 576321. The 3 projects will be let separately. Fiscal constraint is maintained.

- 576321 JEFFERSON COMPLETE STREET - PHASE 1; FERRY - UTICA
- 576322 JEFFERSON COMPLETE STREET - PHASE 2; DELAVAN - FERRY
- 576323 JEFFERSON COMPLETE STREET - PHASE 3; MAIN - DELAVAN
FTA 5310 Program Recommendations FFY19

- 582491 Catholic Health (Vehicle Project) $60K total
- 582492 Community Services for Every 1 (Vehicle Project) $344K total
- 582493 Town of Hamburg (Vehicle Project) $165K total
- 582494 People Inc. (Vehicle Project) $307K total
- 582495 WNY Independent Living (Vehicle Project) $48K total
- 582496 ARC of Erie County Chapter (Operating Assistance Projects) $83K
- 582497 County of Erie (Operating Assistance Projects) $568K
- 582498 Hearts & Hands – Faith in Action (Operating Assistance Projects) $682K
- 582499 People Inc. (Operating Assistance Projects) $189K
- 582500 WNY Independent Living (Operating Assistance Projects) $50K
- 582501 Center for Self-Advocacy (Mobility Management Projects) $207K

This new project will upgrade customer NFTA-Metro Rail customer communication systems to enhance rider notification and public information dissemination methods, including for those with disabilities. The total cost of the project is $2.97M. 100% of the funding for will come from 2018 NYSDOT Modernization and Enhancement Program (MEP) Supplemental funds awarded in 2020. A local match is not required. As this is new funding to the region, fiscal constraint is maintained.
6/17/20  AdMod  43
BNMC - Phase 4
Advanced letting from October 2020 (SFY 20) to July 2020 (SFY 20). City plans to construct project in summer 2020 to improve bicycle and pedestrian access within/around BNMC. No cost change. Fiscal constraint maintained.

6/17/20  AdMod  42
Main Street; Ferry to Delavan
Advance letting from December 2020 (FFY21) to July 2020 (FFY 20). City plans to construct project in summer 2020 to address deteriorating pavement. No cost change. Fiscal constraint maintained.

6/17/20  AdMod  40
Ohio Street Lift Bridge Over Buffalo River
Advanced the STP Urban and 100% Local funding for C&CI from FFY 21 to FFY 20. The NHEP funding is already in FFY20. Costs are unchanged. Fiscal constraint is maintained.

7/1/20  AdMod  46
FFY20 FTA Section 5339 Realignment
Aligned three projects from the NFTA’s TIP/STIP program funded with Section 5339 funds to match the full published federal apportionment.
1. PIN 5900.36 Purchase Revenue Vehicles
2. PIN 5900.37 Purchase Paratransit Vehicles
3. PIN 5900.38 Purchase Bus Shelters
Fiscal constraint is maintained.

7/1/20  Amendment  15
Warren Spahn Way Over Cazenovia Creek (BIN 2260710), Bridge Rehabilitation and Resurfacing & Streetscape Improvements on Abbott Rd from Southside Pkwy to Potters Rd
Change the scope of the project by eliminating the bridge rehabilitation of Warren Spahn/Cazenovia Creek and changing the project limits on Abbott Rd. The existing limits are from Southside Pkwy to Potters Rd. The new limits will be Southside Pkwy to Meriden St. This shortens the project length by 0.25mi. The total funding amount remains unchanged at $5.07M but the existing STP OFF SYS BR will be changed to STP URBAN. The new project title is: “Resurfacing/Streetscape Improvements of Abbott Road from Southside Pkwy to Meriden St”. Fiscal constraint is maintained. Let date remains 12/16/20.

7/1/20  AdMod  41
Rapids Rd; Wisterman to Sanders
This request is to change the project limits. The new project limits/project title will be Rapids Rd; Raymond Road to Goodrich Road. Phase and overall costs are unchanged. Work scope and Let are also unchanged. Fiscal constraint is maintained.
<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>Number</th>
<th>Level</th>
<th>PINs Involved</th>
<th>Resolution</th>
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</thead>
<tbody>
<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>48</td>
<td>TPS</td>
<td>575824, 576258, 576259</td>
<td><strong>South Park Loop Bridge Replacement at South Park Bridge</strong>&lt;br&gt; PIN 575824 let date pushed back due to having to hire a new consultant and begin the design process again. PIN 576258 let pushed back due to delay in design. PIN 576259 let pushed back due to delay in design. No funding changes, fiscal constraint is maintained.</td>
</tr>
<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>47</td>
<td>TPS</td>
<td>576181</td>
<td><strong>BUFFALO AVE FROM RAINBOW BLVD TO 450 FT WEST OF 24TH ST</strong>&lt;br&gt; Request delays the letting until 2/1/21 due to various reasons related to COVID-19, including limited workforce and financial issues. No funding changes, fiscal constraint is maintained.</td>
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<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>48</td>
<td>TPS</td>
<td>575824, 576258, 576259</td>
<td><strong>Buffalo Let Dealy (Three Projects)</strong>&lt;br&gt; PIN 575824 let date pushed back due to having to hire a new consultant and begin the design process again.&lt;br&gt; PIN 576258 let pushed back due to delay in design.&lt;br&gt; PIN 576259 let pushed back due to delay in design&lt;br&gt; No funding changes, fiscal constraint is maintained</td>
</tr>
<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>47</td>
<td>TPS</td>
<td>576181</td>
<td><strong>Buffalo Ave From Rainbow Blvd To 450 Ft West Of 24th St; City Of Niagara Falls</strong>&lt;br&gt; Delayed the letting until 2/1/21 due to various reasons related to COVID-19, including limited workforce and financial issues. No cost change. Fiscal constraint is maintained.</td>
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<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>45</td>
<td>TPS</td>
<td>576238</td>
<td><strong>Intersection Safety Improvements - Main Street At Kensington Ave And Humboldt Pkwy &amp; Safety Improvement Project - Bailey Avenue At Delavan Avenue</strong>&lt;br&gt; Moved all ROW funds into Construction; deleted ROW Incidenals and ROW Acquisition phases. Bo cost change as funds are moved within a project. Fiscal constraint maintained.</td>
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<tr>
<td>7/15/20</td>
<td>AdMod</td>
<td>44</td>
<td>TPS</td>
<td>576348</td>
<td><strong>Busti Ave Traffic Calming and Bicycle Improvements</strong>&lt;br&gt; Let date delayed from 4/21 (FFY21) to 12/21 (FFY22). No change in project budget. Fiscal constraint is maintained.</td>
</tr>
</tbody>
</table>
### Amendment 15
8/5/20

**US 62 (Walnut & Ferry) Lane Reconfiguration**

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

- Investigate re-striping the corridor to include one travel lane in one direction on both Walnut Ave and Ferry Ave.
- Rehab the corridor with a Microsurface treatment.
- ADA Ramps are required to be upgraded to current standards.

Total project cost is $3.06M (unmatched federal funds). Fiscal constraint will be maintained by transferring $3.06M (unmatched federal funds) from the following existing funding blocks:

1. 581367 ADA Compliance Project ($0.822M)
2. 5B1555 PMI-PAVT LET & VPP Program Block ($1.922M)
3. 5B2006 HSIP/NHPP State Safety Program Block ($0.312M)

The project is scheduled to be let 6/22.

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### Amendment 17
8/5/20

**VTC Access and Mobility Management**

This new project will provide rural Erie county seniors and persons with disabilities the opportunity to engage in critical healthcare treatment. The program will be able to serve the local target population with 1,000 trips and 10,000 passenger miles--transport to critical medical, dental and mental health appointments in rural Erie County. The use of volunteer drivers provides a low cost, highly reproducible program providing non-emergent medical transportation to those in rural areas.

Total project cost is $179,005 ($104,916 FTA + $74,089 non-federal). The project is scheduled to take place in FFY 21.

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### AdMod 49
8/19/20

**Resurfacing/Streetscape Improvements of Abbott Road from Southside Pkwy to Meriden St**

Request advanced the C&CI funding from FFY 21 to FFY 20. No cost change. Fiscal constraint maintained.

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### AdMod 54
8/19/20

**Niagara Street / Scajaquada Creek - Bridge Repairs, BIN 2043900**

Delay project letting from 9/15/20 to 10/30/20 due to delay in completing design. This letting crosses the Federal Fiscal Year boundary. Fiscal constraint for this project is maintained since only the schedule is being changed.

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### AdMod 50
8/19/20

**NY 78 (TRANSIT RD); FRENCH RD TO WEHRLE DRIVE**

Request moved the funding from federal Earmark NY 727 currently under PIN 576359 (Erie County Pedestrian Accommodations) to this project. The total federal amount of this earmark is $0.245M and a separate construction share will be created under PIN 581361 for pedestrian accommodations on Transit Road in the Town of Clarence. There will be no change in the total cost of either project since the same amount of funds will be moved back into PIN 576359 from PIN 581361. There was no change in total cost to either project. Fiscal constraint maintained.
<table>
<thead>
<tr>
<th>Date</th>
<th>AdMod</th>
<th>PINs Involved</th>
<th>Level</th>
<th>Type</th>
<th>Number</th>
<th>Resolution</th>
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<tr>
<td>8/19/20</td>
<td>AdMod</td>
<td>52</td>
<td>TPS</td>
<td>AdMod</td>
<td>52</td>
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<tr>
<td></td>
<td></td>
<td>Town of Tonawanda PSAP</td>
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<td>Moved construction funding from FFY 21 to FFY 20. Funding unchanged. Fiscal constraint maintained.</td>
</tr>
<tr>
<td>9/2/20</td>
<td>AdMod</td>
<td>51</td>
<td>PCC</td>
<td>AdMod</td>
<td>51</td>
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<td></td>
<td></td>
<td>PAVEMENT MARKINGS (LINE 1), REGIONWIDE and PAVEMENT MARKINGS (REQUIRED), REGIONWIDE</td>
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<td>NYSDOT Region 5 (RCPC) safety-based decision to include in this contract renewal of all existing gore-area pavement hatching and center median hatching, as well as upgrading of all existing marked crosswalks on state routes to high visibility markings as part of a system-wide pedestrian safety enhancement strategy. The gore and center hatching is necessary as these pavement markings have not been renewed in several contract cycles and are no longer providing adequate visibility and retro reflectivity. The increase in pavement marking quantities, as well as an increase in epoxy pavement marking bid prices received for recent contracts in the Region are the reason for this cost increase This request is to increase Construction and CI for each of these projects to match the current estimates. The offset will be provided by PIN 581442 (PMI - I-190; Rt 384 (Buffalo Ave) to Rt 31 (Witmer Rd)). PIN 581442 is now being funded with Statewide funding, so the original Regional funding it was programmed with is now available to be used for this offset. See attached spreadsheet that details the offset. The letting dates for both 581098 and 581312 are also being advanced one month, from 12/2020 to 11/2020.</td>
</tr>
<tr>
<td>9/2/20</td>
<td>AdMod</td>
<td>55</td>
<td>PCC</td>
<td>AdMod</td>
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<td>STIP PERFORMANCE, FFY20 &amp; FFY21</td>
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<td>This request is to move Construction &amp; CI funding within FFY20, FFY21, FFY22 &amp; FFY23 to match current Letting schedules. This effort will improve the Region's Amended STIP Performance for FFY20 and Un-Amended STIP Performance for FFY21. Fiscal constraint is maintained.</td>
</tr>
<tr>
<td>9/2/20</td>
<td>AdMod</td>
<td>56</td>
<td>PCC</td>
<td>AdMod</td>
<td>56</td>
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<td>I-290; I-190 - I-90</td>
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<td>This request is change the federal funding from Regional allocations to Main Office Statewide allocations. No offset is required. Federal funding is being provided by Main Office Statewide federal allocations. Original regional federal funding which was to be provided by PINs 5B1555 (PMI PAVT Maint LET &amp; VPP), 5B2006 (HSIP/NHPP State Safety Program), 581367 (ADA Compliance Project) and 581372 (Guiderail Replacement Project) will remain in those PINs.</td>
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<tr>
<td>9/2/20</td>
<td>AdMod</td>
<td>57</td>
<td>PCC</td>
<td>AdMod</td>
<td>57</td>
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<td>PMI - US 20/NY 78 (TRANSIT RD); FRENCH - NY 130 (BROADWAY)</td>
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<td>Increased Construction and CI phases for this project to match the PS&amp;E. The offset will be provided by lowering the Design phase of PIN 580973 (BNRAMS - BUFFALO NIAGARA REGIONAL ARTERIAL MANAGEMENT SYSTEM). Total amount of additional Federal funding needed is $0.208M. Offset provided by PIN 580973 (BNRAMS - BUFFALO NIAGARA REGIONAL ARTERIAL MANAGEMENT SYSTEM).</td>
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<tr>
<td>9/2/20</td>
<td>AdMod</td>
<td>53</td>
<td>PCC</td>
<td>AdMod</td>
<td>53</td>
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<td>PMI - I-190; RT 384 (BUFFALO AVE) - RT 31 (WITMER RD)</td>
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<td>Minor scope change. The cost of Construction and CI phases is increasing for this project. The Construction Cost is increasing from $2.995M to $5.900M. The original scope of this project only called for resurfacing I-190 Northbound within the limits of the project. The expanded scope now includes Southbound lanes. The letting date for this project is also being advanced from April, 2021 to February, 2021. The additional amount of federal funding needed is $2.602M. No offset is required. The additional Federal funding is being provided by Main Office Statewide allocations.</td>
</tr>
</tbody>
</table>
10/7/20 Amendment 19
Pins Involved: 575825, 576173
Ohio St Bridge over the Buffalo River
Request to change the scope/funding/title of the Ohio St Lift Bridge project (575825). The scopechange includes the addition of replacing lifting cable on the Michigan Ave. lift bridge. The funding includes moving federal funds for construction from PIN 576173 to PIN 575825. The design phase will be completed with local funds under a separate contract. The title change for 575825 will be "OHIO ST & MICHIGAN AVE LIFT BRIDGES; BRIDGE REPAIRS ON BIN 2260430 AT OHIO ST & BIN 2260450 AT MICHIGAN AVE OVER BUFFALO RIVER; CITY OF BUFFALO, ERIE COUNTY". Additional funds transferred from PIN 576173 Elk St over Norfolk Southern RR. Fiscal constraint maintained.

10/7/20 AdMod 58
Pins Involved: 576351, 581001
City of North Tonawanda - Const of a New Connection To Empire State Trail Along The Erie Canal
Minor scope change. Addition of milling & overlay of the existing trail along River Road (Key Bank to Gratwick Park +/−). Add $14,000 CI and $119,000 Construction split 80% Federal, 20% Local. Addition of trail beautification (wayfinding signage and landscaping). Add $61,400 Construction, 100% local. Additional funds for 5763.51 are transferred from 5B1001 Bike/Ped Project At Various Federal Aid Eligible Locations In Cattaraugus, Chautauqua, Erie & Niagara. Fiscal constraint is maintained.

10/7/20 AdMod 61
Pins Involved: 526852, 581309, 581382
BRIDGE MBC & PRESERVATION PROGRAM; REHABILITATION OF US 219 (NB & SB) OVER NORFOLK SOUTHERN RR
Request increases Construction and CI phases a total of $2.429M to match the current estimate. Offset will be provided by PINs 581309 (BRIDGE PAINTING AT VARIOUS FEDERAL AID ELIGIBLE LOCATIONS, REGIONWIDE) and 581382 (BRIDGE MBC & PRESERVATION PROGRAM). Fiscal constraint is maintained.

10/7/20 Amendment 20
Pins Involved: 526852, 581276
NY 240 @ Cazenovia Ck, Slope Repair Project
Request is to add this $0.843M project to the TIP and STIP. The total amount of federal funding needed is $1.676M. No offset is required. Federal funding is being provided by Main Office Statewide allocations. Fiscal constraint is maintained.

10/7/20 Amendment 21
Pins Involved: 5V2131
VPP - NY 263; NY 270 - NY 78
Request is to add this new $2.095M project to the TIP and STIP. The total amount of federal funding needed is $1.676M. No offset is required. Federal funding is being provided by Main Office Statewide allocations. Fiscal constraint is maintained.

10/7/20 AdMod 60
Pins Involved: 580973, 581292, 581319, 581320
BNRAMS - BUFFALO NIAGARA REGIONAL ARTERIAL MANAGEMENT SYSTEM
Request to merge four projects (BNRAMS - BUFFALO NIAGARA REGIONAL ARTERIAL MANAGEMENT SYSTEM, SAFETY ENHANCEMENTS FOR ITS INFRASTRUCTURE IN ERIE CO, ITS SYSTEM REHABILITATION; RT 33, RT 198, I-290 & I-990, ITS SYSTEM REHABILITATION; SFY 21/22) under PIN 580973 with the new title - BNRAMS/ITS ENHANCEMENTS; VARIOUS LOCATIONS; ERIE CO. Scope of work from original projects will remain the same, with all work now to be completed under PIN 580973. Work includes the installation of communications infrastructure to facilitate BNRAMS operations and maintenance activities within the proposed project limits. In addition, all existing CCTV poles without lowering devices within the NY-33 and I-290 project limits will require pole upgrades/replacements as necessary to install lowering devices and new cameras for ease of maintenance and access. Fiscal constraint maintained.
<table>
<thead>
<tr>
<th>Date</th>
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<th>Type</th>
<th>Resolution</th>
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<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>582507</td>
<td>63</td>
<td>AdMod</td>
<td>VTC Access and Mobility Management</td>
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<td>FTA has requested that this project be advance from FFY22 to FFY21 as this is when the grant would be approved. Funding totals are also being adjusted as the split between the three participating MPOs were slightly off from what was approved in Amendment # 17. Local share increased by $11k. Fiscal constraint maintained.</td>
</tr>
<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>576334, 576335, 576337, 576332</td>
<td>62</td>
<td>AdMod</td>
<td>NORTH FRENCH RD (CR 299)/GOTT CK; BIN 3326760</td>
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<td>* Combine PINs 576334 - NORTH FRENCH RD (CR 299)/GOTT CK; BIN 3326760 &amp; PIN 576335 - COUNTY RD (CR 282)/BEEMAN CK; BIN 3326680 with a 12/2022 letting; New title is: PIN 576334 - NORTH FRENCH RD (CR 299)/GOTT CK; BIN 3326760 &amp; COUNTY RD (CR 282)/BEEMAN CK; BIN 3326680</td>
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<td>* Advance the letting for PIN 576337 - FOUR ROD RD/LITTLE BUFFALO CK; BRIDGE REPLACEMENT to 12/2022. The County desires to get the project built sooner</td>
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<td>* Delay the letting for PIN 576332 - MCKINLEY PKWY; QUINBY - SOUTHWESTERN BLVD (RT 20) to 12/2023 to maintain fiscal constraint</td>
</tr>
<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>576258</td>
<td>64</td>
<td>AdMod</td>
<td>2020 Bridge Curb and Joint Repairs - Various Locations</td>
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<td>Request a minor scope change to remove BIN 5512290 listed in the IPP, keep BINs 2260410 &amp; 2260520 as listed in the IPP, and add 2 additional BINs (BIN 2256770 and 2257540) to the project scope. No cost/funding change is required. Fiscal constraint maintained.</td>
</tr>
<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>581366, 581555</td>
<td>65</td>
<td>AdMod</td>
<td>PMI - RT 265 (RIVER RD); ERIE CO LINE - FELTON ST; CITY OF NORTH TONAWANDA</td>
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<td>This request is to increase Construction and CI phases to match the current estimate. Total amount of additional federal funding needed for PIN 581366 is $0.397M. Offset is provided by PIN 581555 (PMI-PAVT MAINT LET &amp; VPP PROGRAM BLOCK). Fiscal constraint is maintained.</td>
</tr>
<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>575823</td>
<td>66</td>
<td>AdMod</td>
<td>South Ogden over Buffalo River, City of Buffalo</td>
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<td>This request is to move $325k matched construction and construction inspection funds from PIN 5761.41 to the construction phase of PIN 5758.23 in order to fund a shortfall in the current estimate for the bridge construction. Local funds will also be added to cover the remaining funding shortfall for construction and inspection. The original work for PIN 5761.41 was based on an inspection flag, which has since been removed due to updated inspection guidelines. Therefore, this project is no longer needed. PIN 576141 will be deleted from TIP via Amendment #24.</td>
</tr>
<tr>
<td>10/21/20</td>
<td>TPS</td>
<td>576238</td>
<td>67</td>
<td>AdMod</td>
<td>Main/Humboldt/Kensington &amp; Bailey Delavan Intersection Improvements</td>
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<td>The request is to add $350K of 100% local funds to the project to cover the projected funding shortfall. Fiscal constraint maintained.</td>
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