



**Maryland Department of Transportation**  
The Secretary's Office

**Larry Hogan**  
Governor

**Boyd K. Rutherford**  
Lt. Governor

**Pete K. Rahn**  
Secretary

June 18, 2018

Mr. Gregory Murrill  
Division Administrator  
Attn: Dr. Kwame Arhin  
Federal Highway Administration  
Maryland Division  
George H. Fallon Federal Building  
31 Hopkins Plaza, Suite 1520  
Baltimore MD 21201

Ms. Terry Garcia Crews  
Regional Administrator  
Attn: Mr. Ryan Long  
Federal Transit Administration  
1760 Market Street, Suite 500  
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to the Baltimore Regional Transportation Board (BRTB) transit portion of the FY2018 – FY2021 Transportation Improvement Program (TIP).

The modifications to Sections 5307 and 5337 funds were made to reflect a difference between estimated and actual budgetary needs in FY 2018. These funds will be used for regular preventative maintenance on the Bus, Light Rail and Metro systems to improve safety, reliability and passenger comfort.

The modification to the Section 5310 funds was made due to a special solicitation for projects held in FY 2018. The section 5310 funds will be used for capital and operating assistance to non-profit agencies who provide transportation services for the elderly and individuals with disabilities, and the special solicitation was held to prevent previously unobligated FY 2016 funds from lapsing.

The BRTB Executive Committee approved the above modifications to the Baltimore TIP on June 8, 2018. The MDOT has assigned Control #17-111 for these administrative modifications to the STIP. The approval and supporting documentation are attached.

My telephone number is \_\_\_\_\_  
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay  
7201 Corporate Center Drive, Hanover, Maryland 21076

Mr. Gregory Murrill  
Ms. Terry Garcia Crews  
Page Two

Project Name	STIP #	TIP #	Funding Category	FY17-20 Net Federal Change (000's)
Bus and Rail Preventative Maintenance	40-1204-64	40-1204-64	5307	\$(3.054)
			<u>5337</u> Total	<u>\$3.454</u> \$400
Seniors and Individuals with Disabilities	40-1502-69	40-1502-69	5310	\$616

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have additional questions or concerns, please contact Mr. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at [djanousek@mdot.state.md.us](mailto:djanousek@mdot.state.md.us). Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT



June 11, 2018

Ms. Heather Murphy  
Office of Planning & Capital Programming  
**Attn: Mr. Dan Janousek**  
Maryland Department of Transportation  
7201 Corporate Center Drive  
Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed are two Administrative Modifications to the *2018 – 2021 Baltimore Region Transportation Improvement Program (TIP)* as approved by the BRTB Executive Committee on June 8, 2018. The documentation enclosed supports changes to the *2018 – 2021 TIP* for two Maryland Transit Administration projects:

- **Bus and Rail Preventive Maintenance: 40-1204-64**
- **Seniors and Individuals with Disabilities: 40-1502-69**

These minor changes are within the framework for an Administrative Modification and do not impact conformity. MTA has affirmed that fiscal constraint for their program of projects remains intact.

Pursuant to the prescribed Transportation Improvement Program MOU signed in 2014, the BRTB Executive Committee approved these changes to the *2018 – 2021 TIP*.



If you have any questions, please feel free to call me.

Sincerely,

A handwritten signature in blue ink, appearing to read "Todd R. Lang".

Todd R. Lang, Director  
Transportation Planning

Enclosures

cc: Mr. Jacob Dunkle, Maryland Transit Administration  
Ms. Laurie Brown, Maryland Transit Administration



**Summary of FY 2018-2021 TIP Changes**

Project Title	TIP Change Reason	Description	Type of Change
Bus and Rail Preventive Maintenance: 40-1204-64	This administrative modification updates Section 5307 and Section 5337 funds to reflect the difference between estimated and actual budgetary needs. FY 2018 Section 5307 funds decrease in the amount of \$3.054 million along with a \$763,000 decrease in matching funds. FY 2018 Section 5337 funds increase in the amount of \$3.454 million along with \$863,000 in matching funds. The total project cost increases from \$193.52 million to \$194.02 million.	Provides preventive maintenance on the Bus, Light Rail and Metro systems to improve safety, reliability and passenger comfort.  <b>Conformity Status: Exempt</b>	Admin Mod
Seniors and Individuals with Disabilities: 40-1502-69	This administrative modification updates FTA Section 5310 funds due to a special solicitation for projects held in FY 2018. The special solicitation was held to prevent previously unobligated FY 2016 funds from lapsing. Funds increase in the amount of \$616,000 federal along with \$300,000 in matching funds. Total funding in the TIP increases from \$9.36 million to \$10.276 million.	Capital and operating assistance to non-profit agencies who provide transportation services for the elderly and individuals with disabilities. Non-profit recipients are determined through a competitive selection process and based upon the Baltimore Area Coordinated Public Transit - Human Services Transportation Plan.  <b>Conformity Status: Exempt</b>	Admin Mod

2018 - 2021 Transportation Improvement Program

Seniors and Individuals with Disabilities

<b>TIP ID</b>	40-1502-69	<b>Year of Operation</b>	Ongoing
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Other
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP or CTP ID(s)</b>	N/A	<b>Est. Total Cost</b>	\$10,276,000

**Description:**

Capital and operating assistance to non-profit agencies who provide transportation services for the elderly and individuals with disabilities. Non-profit recipients are determined through a competitive selection process and based upon the Baltimore Area Coordinated Public Transit - Human Services Transportation Plan.

**Justification:**

This program is intended to enhance mobility for seniors and individuals with disabilities by providing capital and operating funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and ADA complementary paratransit services.

**Administrative Modification:** This administrative modification updates FTA Section 5310 funds due to a special solicitation for projects held in FY 2018. The special solicitation was held to prevent previously unobligated FY 2016 funds from lapsing. Funds increase in the amount of \$616,000 federal along with \$300,000 in matching funds. Total funding in the TIP increases from \$9.36 million to \$10.276 million.

**Connection to Long-Range Transportation Planning Goals:**

3.B Improve Accessibility -- Improve ADA-related conditions for pedestrians / transit riders.





Seniors and Individuals with Disabilities

(Funding in Thousands)

Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program **ORIGINAL**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$9,360
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$9,360
Total	\$0	\$0	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$9,360

Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program **UPDATE**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$616	\$300	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$10,276
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$616	\$300	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$10,276
Total	\$616	\$300	\$3,370	\$1,310	\$0	\$0	\$3,370	\$1,310	\$10,276

### Bus and Rail Preventive Maintenance

<b>TIP ID</b>	40-1204-64	<b>Year of Operation</b>	Ongoing
<b>Agency</b>	MTA - Transit	<b>Project Type</b>	Preservation and improvements
<b>Project Category</b>	Transit	<b>Functional Class</b>	NA
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	NA
<b>CIP or CTP ID(s)</b>	NA	<b>Est. Total Cost</b>	\$194,020,000

**Description:**

Provides preventative maintenance on the Bus, Light Rail and Metro systems to improve safety, reliability and passenger comfort.

**Justification:**

Regular preventative maintenance on the transit system will allow MTA to provide safe and reliable service. Proper maintenance extends the useful life of transit vehicles.

**Administrative Modification:** This administrative modification updates Section 5307 and Section 5337 funds to reflect the difference between estimated and actual budgetary needs. FY 2018 Section 5307 funds decrease in the amount of \$3.054 million along with a \$763,000 decrease in matching funds. FY 2018 Section 5337 funds increase in the amount of \$3.454 million along with \$863,000 in matching funds. The total project cost increases from \$193.52 million to \$194.02 million.

**Connection to Long-Range Transportation Planning Goals:**

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.C Improve and Maintain the Existing Infrastructure -- Maintain/replace transit vehicles.
- 6.A Improve System Security -- Provide security-related features at transit facilities or on transit vehicles.







**Bus and Rail Preventive Maintenance**

(Funding in Thousands)

**Section 5307 Urbanized Area Formula Program (funding for capital projects) ORIGINAL**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$16,866	\$4,216	\$16,429	\$4,107	\$15,984	\$3,996	\$15,529	\$3,882	\$81,009
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$16,866</b>	<b>\$4,216</b>	<b>\$16,429</b>	<b>\$4,107</b>	<b>\$15,984</b>	<b>\$3,996</b>	<b>\$15,529</b>	<b>\$3,882</b>	<b>\$81,009</b>

**Section 5337 (State of Good Repair Formula Program) ORIGINAL**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$21,838	\$5,460	\$22,275	\$5,569	\$22,720	\$5,680	\$23,175	\$5,794	\$112,511
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$21,838</b>	<b>\$5,460</b>	<b>\$22,275</b>	<b>\$5,569</b>	<b>\$22,720</b>	<b>\$5,680</b>	<b>\$23,175</b>	<b>\$5,794</b>	<b>\$112,511</b>
<b>Total</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$193,520</b>



**Bus and Rail Preventive Maintenance**

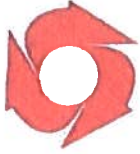
(Funding in Thousands)

**Section 5307 Urbanized Area Formula Program (funding for capital projects) -UPDATE**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$13,812	\$3,453	\$16,429	\$4,107	\$15,984	\$3,996	\$15,529	\$3,882	\$77,192
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$13,812</b>	<b>\$3,453</b>	<b>\$16,429</b>	<b>\$4,107</b>	<b>\$15,984</b>	<b>\$3,996</b>	<b>\$15,529</b>	<b>\$3,882</b>	<b>\$77,192</b>

**Section 5337 (State of Good Repair Formula Program) -UPDATE**

Phase	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$25,292	\$6,323	\$22,275	\$5,569	\$22,720	\$5,680	\$23,175	\$5,794	\$116,828
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$25,292</b>	<b>\$6,323</b>	<b>\$22,275</b>	<b>\$5,569</b>	<b>\$22,720</b>	<b>\$5,680</b>	<b>\$23,175</b>	<b>\$5,794</b>	<b>\$116,828</b>
<b>Total</b>	<b>\$39,104</b>	<b>\$9,776</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$38,704</b>	<b>\$9,676</b>	<b>\$194,020</b>



**Maryland Department of Transportation**  
The Secretary's Office

**Larry Hogan**  
Governor

**Boyd K. Rutherford**  
Lt. Governor

**Pete K. Rahn**  
Secretary

May 15, 2018

Mr. Todd R. Lang  
Transportation Planning Director  
ATTN: Mr. Zach Kaufman  
Offices @ McHenry Row  
1500 Whetstone Way, Suite 300  
Baltimore, Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) is requesting modifications to the FY 2018-2021 Baltimore Region Transportation Improvement Program (TIP). The purpose of these modifications is to reflect changes in Section 5310 (TIP ID #40-1502-69), and Sections 5337 & 5307 (TIP ID #40-1601-05) for Federal funding for transit projects in FY 2018.

Details of the modifications can be found on the attached request memorandum and Transportation Improvement Program documentation. The MDOT assure that these changes do not adversely affect the fiscal constraint of the TIP.

If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at [djanousek@mdot.state.md.us](mailto:djanousek@mdot.state.md.us) for assistance.

Sincerely,

A handwritten signature in blue ink, appearing to read "Tyson Byrne".

Mr. Tyson Byrne, Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT

My telephone number is \_\_\_\_\_  
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay  
7201 Corporate Center Drive, Hanover, Maryland 21076




Larry Hogan  
Governor  
Boyd K. Rutherford  
Lt. Governor  
Pete K. Rahn  
Secretary  
Kevin B. Quinn, Jr.  
Administrator

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**TO:** MS. HEATHER MURPHY, DIRECTOR  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**ATTN:** MR. TYSON BYRNE, MANAGER  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**FROM:** MS. HOLLY ARNOLD, DIRECTOR   
MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**DATE:** April 16<sup>th</sup>, 2018

**SUBJECT:** Administrative Modification to the Baltimore Region FY 2018-2021 TIP

The MTA is requesting an administrative modification to the Baltimore Region FY 2018-2021 TIP. MTA has increased Section 5310 Federal funding in the amount of \$616K for capital and operating assistance for the Enhanced Mobility of Seniors and Individuals with Disabilities Program, TIP ID # 40-1502-69.

This increase in Federal funding can be attributed to a special solicitation that was announced as a result of lapsing FY16 funds that were previously unobligated. Section 5310 Federal funding will be used to replace five (5) small buses as well as expand the current fleet by three (3) additional small buses. This source of funding will also be used to provide continued preventive maintenance and operating assistance.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested administrative modification for inclusion in the Baltimore Region FY 2018-2021 TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3597 or via email at [JDunkle@mta.maryland.gov](mailto:JDunkle@mta.maryland.gov).

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT and  
Mr. Dan Janousek, Regional Planner, Office of Planning & Capital Programming, MDOT



TIP ADMINISTRATIVE MODIFICATION

STIP/TIP ID# 40-1502-69

**BEFORE**

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5310	\$ -	\$ -	\$ 3,370	\$ -	\$ 3,370	\$ 6,740
Matching Funds	\$ -	\$ -	\$ 1,310	\$ -	\$ 1,310	\$ 2,620
						<b>\$ 9,360</b>

**ADJUSTMENT**

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5310	\$ -	\$ 616	\$ -	\$ -	\$ -	\$ 616
Matching Funds	\$ -	\$ 300	\$ -	\$ -	\$ -	\$ 300
						<b>\$ 916</b>

**AFTER**

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5310	\$ -	\$ 616	\$ 3,370	\$ -	\$ 3,370	\$ 7,356
Matching Funds	\$ -	\$ 300	\$ 1,310	\$ -	\$ 1,310	\$ 2,920
						<b>\$ 10,276</b>

**% CHANGE 9.79%**




Larry Hogan  
Governor  
Boyd K. Rutherford  
Lt. Governor  
Pete K. Rahn  
Secretary  
Kevin B. Quinn, Jr.  
Administrator

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**TO:** MS. HEATHER MURPHY, DIRECTOR  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**ATTN:** MR. TYSON BYRNE, MANAGER  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**FROM:** MS. HOLLY ARNOLD, DIRECTOR   
MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**DATE:** May 11<sup>th</sup>, 2018

**SUBJECT:** Administrative Modification to the BRTB FY 2018-2021 TIP

The MTA is requesting an administrative modification to the BRTB FY 2018-2021 TIP. MTA has increased Section 5337 Federal funding in FY18 in the amount of \$3.45M for capital assistance for Rail Preventive Maintenance. Conversely, MTA has decreased Section 5307 Federal funding in FY18 in the amount of \$3.05M for capital assistance for Bus Preventive Maintenance. This project is included in TIP ID # 40-1601-05.

The increase in funding is based off the recently released FTA FY18 Apportionment Table. Each year, Bus and Rail Preventive Maintenance projects receive \$45.5M in combined Section 5307 and 5337 Federal funding. The decrease in Section 5307 Federal funding does not altogether balance the increase in Section 5337 Federal funding due to the difference between money budgetary and actual needs.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested administrative modification for inclusion in the BRTB FY 2018-2021 TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3597 or via email at [JDunkle@mta.maryland.gov](mailto:JDunkle@mta.maryland.gov).

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT and  
Mr. Dan Janousek, Regional Planner, Office of Planning & Capital Programming, MDOT

**Bus and Rail Preventive Maintenance**

TIP ID#	40-1204-64	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Preservation and improvements
Project Category	Transit	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP/CTP Page #	NA	Est. Total Cost	\$194,019,671

Description	Justification
Provides preventative maintenance on the Bus, Light Rail and Metro systems to improve safety, reliability and passenger comfort.	Regular preventive maintenance on the transit system will allow MTA to provide safe and reliable service. Proper maintenance extends the useful life of transit vehicles.

**Section 5307 Urbanized Area Formula Program (funding for capital projects)**

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 13,812	\$ 3,453	\$ 16,429	\$ 4,107	\$ 15,984	\$ 3,996	\$ 15,529	\$ 3,882	\$ 77,192
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Totals</b>	\$ -	\$ -	\$ 13,812	\$ 3,453	\$ 16,429	\$ 4,107	\$ 15,984	\$ 3,996	\$ 15,529	\$ 3,882	\$ 77,192

**Bus and Rail Preventive Maintenance**

**Section 5337 (State of Good Repair Formula Program)**

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 25,292	\$ 6,323	\$ 22,275	\$ 5,569	\$ 22,720	\$ 5,680	\$ 23,175	\$ 5,794	\$ 116,827
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Totals</b>	\$ -	\$ -	\$ 25,292	\$ 6,323	\$ 22,275	\$ 5,569	\$ 22,720	\$ 5,680	\$ 23,175	\$ 5,794	\$ 116,827

**Funding Source(s) Total**

Totals	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Estimated Project Total
<b>Totals</b>	\$ -	\$ -	\$ 39,104	\$ 9,776	\$ 38,704	\$ 9,676	\$ 38,704	\$ 9,676	\$ 38,704	\$ 9,676	\$ 194,020



# TIP MODIFICATION/AMENDMENT ANALYSIS

TIP ID: 40-1601-05

## BEFORE

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5307	\$ -	\$ 16,866	\$ 16,429	\$ 15,984	\$ 15,529	\$ 64,808
Section 5337	\$ -	\$ 21,838	\$ 22,275	\$ 22,720	\$ 23,175	\$ 90,008
Matching Funds	\$ -	\$ 9,676	\$ 9,676	\$ 9,676	\$ 9,676	\$ 38,704
						<b>\$ 193,520</b>

## ADJUSTMENT

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5307	\$ -	\$ (3,054)	\$ -	\$ -	\$ -	\$ (3,054)
Section 5337	\$ -	\$ 3,454	\$ -	\$ -	\$ -	\$ 3,454
Matching Funds	\$ -	\$ 100	\$ -	\$ -	\$ -	\$ 100
						<b>\$ 500</b>

## AFTER

Funding Category	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Total
Section 5307	\$ -	\$ 13,812	\$ 16,429	\$ 15,983.58	\$ 15,529.17	\$ 61,754
Section 5337	\$ -	\$ 25,292	\$ 22,275	\$ 22,720	\$ 23,175	\$ 93,462
Matching Funds	\$ -	\$ 9,776	\$ 9,676	\$ 9,676	\$ 9,676	\$ 38,804
						<b>\$ 194,020</b>

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