



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary

October 24, 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 administrative modifications to the Baltimore Regional Transportation Board (BRTB) transit portion of the Baltimore Region's FY2019 – FY2022 Transportation Improvement Program (TIP). The BRTB Executive Committee approved these modifications to the Baltimore Region's TIP on October 5, 2018.

The MDOT has assigned Control #17-137 for these modifications to the STIP. The approval and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Category	FY17-20 Net Federal Change (000's)
Small Urban Transit Systems	40-0104-61	40-0104-61	5307	\$29
Urban Transit Systems	40-1602-05	40-1602-05	5307 5339	\$352 \$115

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

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. 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



October 9, 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 *2019 – 2022 Baltimore Region Transportation Improvement Program (TIP)* as approved by the BRTB Executive Committee on October 5, 2018. The documentation enclosed supports changes to the *2019 – 2022 TIP* for two Maryland Transit Administration projects:

- **Small Urban Transit Systems – Operating Assistance: 40-0104-61**
- **Urban Transit Systems – Capital Assistance: 40-1602-05**

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 *2019 – 2022 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", written over a horizontal line.

Todd R. Lang, Director
Transportation Planning

Enclosures

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



Summary of FY 2019-2022 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Small Urban Transit Systems – Operating Assistance: 40-0104-61	This administrative modification updates FTA Section 5307 funds in FY 2019 to reflect the difference between the estimated and actual budgetary needs of the grant sub-recipient. Funds increase in the amount of \$29,000 federal along with \$29,000 in matching funds. Total funding in the TIP increases from \$2.376 million to \$2.434 million.	<p>Operating assistance to small urban transit systems throughout the Baltimore region. Transit agencies eligible for funding include Carroll Transit System.</p> <p>Costs generally associated with operating assistance can include utilities, miscellaneous equipment, fuel/oil, and driver, maintenance staff, and administrative salaries.</p> <p>Conformity Status: Exempt</p>	Admin Mod
Urban Transit Systems – Capital Assistance: 40-1602-05	This administrative modification updates FTA Section 5307 and 5339 funds in FY 2019. Section 5307 funds increase in the amount of \$352,000 along with an increase of \$88,000 in matching funds. Section 5339 funds increase in the amount of \$115,000 along with an increase of \$29,000 in matching funds. These funds will be used to provide continued preventive maintenance, two medium duty bus replacements, and a support vehicle with a plow. Total funding in the TIP increases from \$2.364 million to \$2.948 million.	<p>Capital assistance for the purchase of vehicles, equipment, and facilities for Harford County (Harford County Transportation Services).</p> <p>Conformity Status: Exempt</p>	Admin Mod

Small Urban Transit Systems - Operating Assistance

TIP ID	40-0104-61	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Operating assistance
Project Category	Transit Preservation	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	NA	Est. Total Cost	\$2,434,000

Description:

Operating assistance to small urban transit systems throughout the Baltimore region. Transit agencies eligible for funding include Carroll Transit System.

Costs generally associated with operating assistance can include utilities, miscellaneous equipment, fuel/oil, and driver, maintenance staff, and administrative salaries.

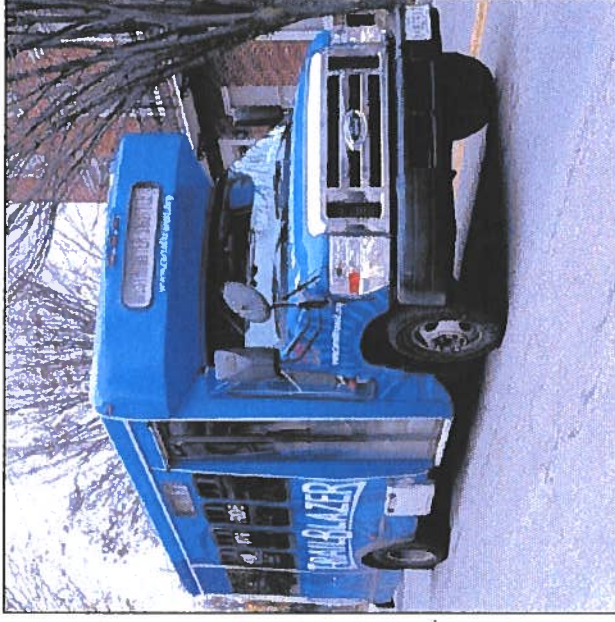
Justification:

Small urban transit operating assistance will enable transportation systems to finance the operation of their services.

Administrative Modification: This administrative modification updates FTA Section 5307 funds in FY 2019 to reflect the difference between the estimated and actual budgetary needs of the grant sub-recipient. Funds increase in the amount of \$29,000 federal along with \$29,000 in matching funds. Total funding in the TIP increases from \$2.376 million to \$2.434 million.

Connection to Long-Range Transportation Planning Goals:

- 3.A Improve Accessibility -- Increase transportation alternatives for all segments of the population.
- 5.A Conserve and Enhance the Environment -- Provide alternatives to single-occupant passenger vehicles / apply emission reduction technologies.



Urban Transit Systems - Capital Assistance

TIP ID	40-1602-05	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Fleet improvement
Project Category	Emission Reduction Strategy	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	N/A	Est. Total Cost	\$2,948,000

Description:

Capital assistance for the purchase of vehicles, equipment, and facilities for Harford County (Harford County Transportation Services).

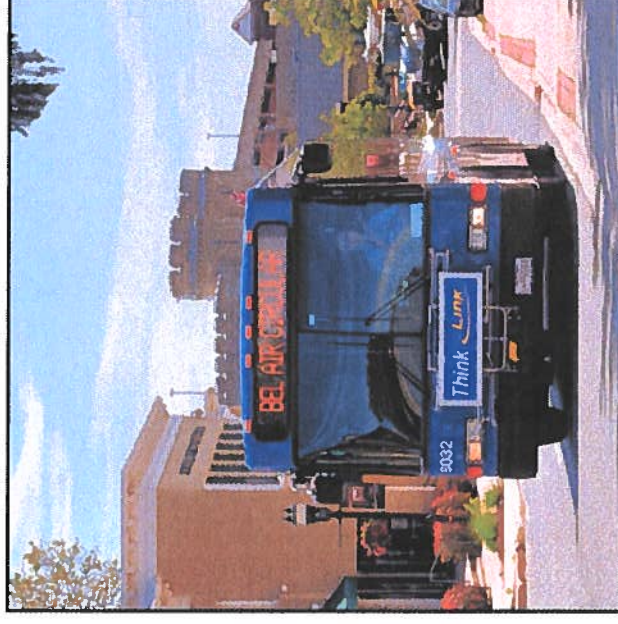
Justification:

Urban transit capital assistance will enable Harford County locally operated transportation systems to operate such that local needs for service can be met.

Administrative Modification: This administrative modification updates FTA Section 5307 and 5339 funds in FY 2019. Section 5307 funds increase in the amount of \$352,000 along with an increase of \$88,000 in matching funds. Section 5339 funds increase in the amount of \$115,000 along with an increase of \$29,000 in matching funds. These funds will be used to provide continued preventive maintenance, two medium duty bus replacements, and a support vehicle with a plow. Total funding in the TIP increases from \$2.364 million to \$2.948 million.

Connection to Long-Range Transportation Planning Goals:

- 2 C Improve and Maintain the Existing Infrastructure -- Maintain/replace transit vehicles
- 3 A Improve Accessibility -- Increase transportation alternatives for all segments of the population.
- 5 A Conserve and Enhance the Environment -- Provide alternatives to single-occupant passenger vehicles / apply emission reduction technologies.





Urban Transit Systems - Capital Assistance

(Funding in Thousands)

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

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$340	\$85	\$340	\$85	\$340	\$85	\$340	\$85	\$1,700
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	\$340	\$85	\$340	\$85	\$340	\$85	\$340	\$85	\$1,700

Section 5339 (Bus and Bus Facilities Formula Program) ORIGINAL

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$133	\$33	\$133	\$33	\$133	\$33	\$133	\$33	\$664
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	\$133	\$33	\$133	\$33	\$133	\$33	\$133	\$33	\$664
Total	\$473	\$118	\$473	\$118	\$473	\$118	\$473	\$118	\$2,364



Urban Transit Systems - Capital Assistance

(Funding in Thousands)

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

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$692	\$173	\$340	\$85	\$340	\$85	\$340	\$85	\$2,140
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	\$692	\$173	\$340	\$85	\$340	\$85	\$340	\$85	\$2,140

Section 5339 (Bus and Bus Facilities Formula Program) -UPDATE

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$248	\$62	\$133	\$33	\$133	\$33	\$133	\$33	\$808
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	\$248	\$62	\$133	\$33	\$133	\$33	\$133	\$33	\$808
Total	\$940	\$235	\$473	\$118	\$473	\$118	\$473	\$118	\$2,948



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

October 3, 2018

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

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) on behalf of the Maryland Department of Transportation State Highway Administration (MDOT SHA) is requesting modifications to the FY 2019-2022 Baltimore Region Transportation Improvement Program (TIP). The purpose for these modifications is to update funds in the TIP for operating expenses and capital assistance for urban area transit systems.

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

If you have questions or need additional information, please contact me at 410-865-1284, or via email at tbyrne@mdot.state.md.us for assistance.

Sincerely,

A handwritten signature in blue ink that reads "Tyson Byrne".

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

Attachment


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

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 
MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

DATE: October 1st, 2018

SUBJECT: Administrative Modification to the FY 2019-2022 BMC/BRTB TIP

MDOT MTA is requesting an administrative modification to the FY 2019-2022 BMC/BRTB TIP for operating assistance in small urban area transit systems and for capital assistance in urban area transit systems. TIP ID # 40-0104-61, and 40-1602-05.

TIP ID # 40-0104-61:

MDOT MTA is increasing Section 5307 federal funding for operating assistance by \$29K in FY19. This discrepancy in funding can be attributed to estimated funding compared to actual need.

TIP ID # 40-1602-05:

MDOT MTA is increasing Section 5307 and Section 5339 federal funding for capital assistance for urban area transit systems by \$352K and \$115K in FY19, respectively.

These funding sources will be used to provide continued preventive maintenance in Harford County. Additionally, Harford County will be provided two (2) medium duty bus replacements and a support vehicle with a plow.

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 FY 2019-2022 BMC/BRTB TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3633 or via email at JDunkle@mta.maryland.gov.

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

Small Urban Transit Systems - Operating

TIP ID#	40-0104-61	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Operating Assistance
Project Category	Transit	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP/CTP Page #	NA	Est. Total Cost	\$2,376,000

Description	Justification
Operating assistance to small urban transit systems throughout the Baltimore region. Transit agencies eligible for funding include Carroll Transit System.	Urban Transit Operating will enable transportation systems to finance the operation of their services.

Section 5307 Urbanized Area Formula Program (funding for operating projects)

Phase	Previous Requests		Annual Element				Federal Funding Requests (\$000)				Project Totals	
	Previous Federal Funds	Previous 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	FY 2022 Federal Funds	FY 2022 Matching Funds		Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 326	\$ 326	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 2,434	\$ 2,434
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ -	\$ -	\$ 326	\$ 326	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 2,434	\$ 2,434

Funding Source(s) Total

Previous Requests	Annual Element	Federal Funding Requests (\$000)	Project Totals
\$ -	\$ 326	\$ 297	\$ 2,434

TIP MODIFICATION/AMENDMENT ANALYSIS

TIP ID: 40-0104-51

BEFORE

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 297	\$ 297	\$ 297	\$ 297	\$ 1,188
Matching Funds	\$ -	\$ 297	\$ 297	\$ 297	\$ 297	\$ 1,188
						\$ 2,376

ADJUSTMENT

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 29	\$ -	\$ -	\$ -	\$ 29
Matching Funds	\$ -	\$ 29	\$ -	\$ -	\$ -	\$ 29
						\$ 58

AFTER

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 326	\$ 297	\$ 297	\$ 297	\$ 1,217
Matching Funds	\$ -	\$ 326	\$ 297	\$ 297	\$ 297	\$ 1,217
						\$ 2,434

Kathleen 2%

Urban Transit Systems - Capital

TIP ID#	40-1602-05	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Fleet Improvement
Project Category	Emission Reduction Strategy	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP/CTP Page #	NONE	Est. Total Cost	\$2,948,280

Description	Justification
Capital assistance for the purchase of vehicles, equipment, and facilities, for Harford County (Harford County Transportation Services).	Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met.

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 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 692	\$ 173	\$ 340	\$ 85	\$ 340	\$ 85	\$ 340	\$ 85	\$ 2,140
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ -	\$ -	\$ 692	\$ 173	\$ 340	\$ 85	\$ 340	\$ 85	\$ 340	\$ 85	\$ 2,140

Urban Transit Systems - Capital

Section 5339 (Bus and Bus Facilities Formula Program)

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous 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	FY 2022 Federal Funds	FY 2022 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 248	\$ 62	\$ 133	\$ 33	\$ 133	\$ 33	\$ 133	\$ 33	\$ 808
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ -	\$ -	\$ 248	\$ 62	\$ 133	\$ 33	\$ 133	\$ 33	\$ 133	\$ 33	\$ 808

Funding Source(s) Total

Totals	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Estimated Project Total
\$ -	\$ -	\$ -	\$ 940	\$ 235	\$ 473	\$ 118	\$ 473	\$ 118	\$ 473	\$ 118	\$ 2,948

TIP MODIFICATION/AMENDMENT ANALYSIS

TIP ID: 40-1602-05

BEFORE

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 340	\$ 340	\$ 340	\$ 340	\$ 1,360
Section 5339	\$ -	\$ 133	\$ 133	\$ 133	\$ 133	\$ 532
Matching Funds	\$ -	\$ 118	\$ 118	\$ 118	\$ 118	\$ 472
						\$ 2,364

ADJUSTMENT

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 352	\$ -	\$ -	\$ -	\$ 352
Section 5339	\$ -	\$ 115	\$ -	\$ -	\$ -	\$ 115
Matching Funds	\$ -	\$ 117	\$ -	\$ -	\$ -	\$ 117
						\$ 584

AFTER

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 692	\$ 340	\$ 340	\$ 340	\$ 1,712
Section 5339	\$ -	\$ 248	\$ 133	\$ 133	\$ 133	\$ 647
Matching Funds	\$ -	\$ 235	\$ 118	\$ 118	\$ 118	\$ 589
						\$ 2,948

Kathleen 25%