



## METROPOLITAN PLANNING ORGANIZATION

### **Resolution to Amend the FY 2018 – 2021 Transportation Improvement Program of the Coastal Region Metropolitan Planning Organization (CORE MPO)**

**WHEREAS**, the Coastal Region Metropolitan Planning Organization (CORE MPO) desires to adopt amendments to the FY 2018 - 2021 Transportation Improvement Program (TIP) for the CORE MPO Metropolitan Planning Area; and

**WHEREAS**, the proposed TIP amendments include the following changes:

1. FTA 5307 (h) Program - delete programmed funds from FY 2019 and allocate the un-obligated Section 5307 (h) program funds from FY 2019 to FY 2020;
2. Section 5337 Program - delete programmed funds from FY 2018 and 2019 and allocate all un-obligated Section 5337 program funds from FY 2018 and FY 2019 to FY 2020;
3. Section 5339 Program - allocate all un-obligated Section 5339 program funds from FY 2018 and FY 2019 to ITS development in FY 2020;
4. Section 5339 (c) Program - delete programmed funds from FY 2019 and allocate all un-obligated Section 5339 (c) program funds from FY 2019 to FY 2020;
5. FHWA Ferry Boat Program Formula Funds – delete programmed funds from FY 2018 and FY 2019 and allocate all un-obligated FHWA Ferry Boat Program Formula Funds to FY 2020;
6. M301 Funding Flexed to FTA - add the flexed M301 program funds to FY 2020 in the transit section of the TIP for ITS development and implementation;
7. M230 Funding Flexed to FTA - add the flexed M230 program funds to FY 2020 in the transit section of the TIP for vehicle purchase; and
8. Z230 Funding Flexed to FTA - add the flexed Z230 program funds to FY 2020 in the transit section of the TIP for Vehicle Purchase and ITS.

**WHEREAS**, CORE MPO has completed a 15-day public review and comment period for the proposed TIP amendments according to the Participation Plan and addressed all comments received; and

**WHEREAS**, CORE MPO has conducted a public hearing for the proposed amendments, and has taken into consideration comments made at the public hearing; and

**WHEREAS**, all requirements of the Participation Plan pertaining to TIP amendments have been met.

**NOW, THEREFORE, BE IT RESOLVED THAT**, the Coastal Region Metropolitan Planning Organization approves the proposed amendments to the FY 2018 - 2021 Transportation Improvement Program as shown in the summary of TIP amendment report with any corrections based upon the motion of June 26, 2019.

Approved this day, June 26, 2019.

A handwritten signature in blue ink, appearing to read "Albert J. Scott".

Albert J. Scott, Chairman  
Coastal Region Metropolitan Planning Organization

# **Amendments to the FY 2018 – 2021 Transportation Improvement Program of the Coastal Region Metropolitan Planning Organization (CORE MPO)**

**June 2019**

The Transportation Improvement Program (TIP) is the MPO's short-range programming document and is a staged, multi-year listing of surface transportation projects proposed for federal, state and local funding within the metropolitan area. The TIP may be modified in accordance with the procedures outlined in the adopted Participation Plan by resolution of the CORE MPO Board if priorities, area goals, project schedules or funding levels change. The CORE MPO's FY 2018 - 2021 TIP was adopted by the MPO Board in June 2017. Several administrative modifications and TIP amendments have been processed for various projects. The original adopted TIP and the amendment reports are all available for review on the MPO website at <https://www.thempc.org/Core/Tip2040>.

The CORE MPO normally starts the new TIP development process in early March and adopts a new TIP by the end of the state fiscal year (June 30). After its adoption, the new TIP replaces the old one as the guiding programming document. However, the MPO has been notified by GDOT that development and adoption of a new FY 2020 – 2023 TIP by June 30, 2019 is not feasible. Thus, the current FY 2018 – 2021 TIP remains the CORE MPO's guiding programming document for the next two fiscal years.

It is important to make sure that the information contained in this document is current and reflective of the most up-to-date cost estimates and development schedules. The timing is particularly important for those projects/phases programmed in FY 2019 as this fiscal year ends on June 30, 2019. If a project/phase is being developed on schedule and the programmed funds in 2019 are expected to be authorized before June 30, no updates are necessary; otherwise administrative modifications or TIP amendments are needed to reflect the current project development status. It is also important to amend the TIP to add new or delete existing projects/phases at the request of sponsoring agencies based on the project changes and MTP/TIP consistencies.

CORE MPO staff has coordinated with various project managers/sponsors on projects' development status. The status check can be found in Appendix C of this amendment report. Staff found out that

1. the developments of most of the highway projects programmed in FY 2019 in the current FY 2018 – 2021 TIP are on schedule;
2. the funding obligation for several transit projects programmed in FY 2018 and 2019 have been delayed; and
3. several TIP amendments and TIP administrative modifications need to be processed in June 2019.
  - o The TIP amendments are based on requests received from the Chatham Area Transit Authority (CAT) regarding the various transit program funds; and
  - o The highway TIP administrative modifications have been processed and included as an informational item for the June 2019 CORE MPO Board and advisory committee meetings.

It should be noted that the Transportation Improvement Program must be consistent with the current 2040 Metropolitan Transportation Plan (MTP). Before amendments can be made to the FY 2018 - 2021 TIP, MTP/TIP consistency must be verified.

The TIP must also be in compliance with the Performance Based Planning and Programming (PBPP) requirements, so how projects programmed in the TIP contribute to achieving performance targets should be documented as well.

The information below summarizes the proposed amendments to CORE MPO's FY 2018 – 2021 TIP for June 2019.

## Proposed TIP Amendments

### *FTA 5307 (h) Program*

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS
- **Amendment:** Delete programmed funds from FY 2019. Allocate the un-obligated Section 5307 (h) program funds from FY 2019 to FY 2020.
- **Reason for Amendment:** The funds from FY 2019 are not expected to be obligated by June 30, 2019. CAT wishes to move these funds to FY 2020.
- **Funding/Year/Project:**

#### Financial Summary:

- FTA Ferry Boat Discretionary Funds
  - ❖ Federal Funding: \$1,087,680 for FY 2018; \$0 for FY 2019; and \$2,070,577 for FY 2020.
  - ❖ Local funding: \$271,920 for FY 2018; \$0 for FY 2019 and \$1,148,056 for FY 2020.
  - ❖ Total funding: \$1,359,600 for FY 2018; \$0 for FY 2019; and \$3,218,633 for FY 2020.

#### Project Summary:

FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS will be used for CAT's Ferry Maintenance Facility and Ferry Dock.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.
  - \*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.
- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### *Section 5337 Program*

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** State of Good Repair
- **Amendment:** Delete programmed funds from FY 2018 and 2019. Allocate all un-obligated Section 5337 program funds from FY 2018 and FY 2019 to FY 2020.
- **Reason for Amendment:** The funds from FY 2018 and FY 2019 are not expected to be obligated by June 30, 2019. CAT wishes to move these funds to FY 2020.

- **Funding/Year/Project:**

Financial Summary:

- Section 5337 State of Good Repair Program Funds
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; and \$445,182 for FY 2020.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; and \$111,296 for FY 2020.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; and \$556,478 for FY 2020.

Project Summary:

Section 5337 State of Good Repair funds will be used to maintain the CAT's fixed guideway ferry fleet and ferry related facilities.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### **Section 5339 Program**

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Section 5339 Bus and Bus Facility Program
- **Amendment:** Allocate all un-obligated Section 5339 program funds from FY 2018 and FY 2019 to ITS development in FY 2020.
- **Reason for Amendment:** Some funds programmed in FY 2018 for Facility Enhancements, all of the funds programmed in FY 2018 for ITS and all of the funds programed in FY 2019 are not expected to be obligated by June 30, 2019. CAT wishes to move these funds to FY 2020. All of the FY 2020 funds will be used for ITS since ITS development requires more funds for implementation.
- **Funding/Year/Project:**

Financial Summary:

- ITS under Section 5339 Program:
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; and \$1,244,347 for FY 2020.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; and \$311,087 for FY 2020.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; and \$1,555,434 for FY 2020.

Project Summary:

The Intelligent Transit System (ITS) will allow CAT to upgrade its internal and external communication system through the purchase of new ITS software and hardware. The technology will improve CAT's ability to communicate real-time service information to passengers, as well as improve dispatching capability, on-time performance, safety and security, and data reporting.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### **Section 5339 (c) Program**

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FTA DISCRETIONARY 5339 (c) LOW AND NO EMISSION VEHICLES
- **Amendment:** Delete programmed funds from FY 2019. Allocate all un-obligated Section 5339 (c) program funds from FY 2019 to FY 2020.
- **Reason for Amendment:** The funds from FY 2019 are not expected to be obligated by June 30, 2019. CAT wishes to move these funds to FY 2020.
- **Funding/Year/Project:**

Financial Summary:

- FTA DISCRETIONARY 5339 (c) LOW AND NO EMISSION VEHICLES Funds
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; and \$1,500,000 for FY 2020.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; and \$2,552,000 for FY 2020.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; and \$4,052,000 for FY 2020.

Project Summary:

Section 5339 (c) funds will be used to purchase low and no emission vehicles and the electric infrastructure and charging equipment necessary to operate the vehicles.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### **FHWA FERRY BOAT PROGRAM FORMULA FUNDS**

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FHWA FERRY BOAT PROGRAM FORMULA FUNDS
- **Amendment:** Delete programmed funds from FY 2018 and FY 2019. Allocate all un-obligated FHWA Ferry Boat Program Formula Funds to FY 2020.
- **Reason for Amendment:** The funds from FY 2018 and FY 2019 are not expected to be obligated by June 30, 2019. CAT wishes to move these funds to FY 2020.

- **Funding/Year/Project:**

Financial Summary:

FHWA FERRY BOAT PROGRAM FORMULA FUNDS

- ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; and \$720,823 for FY 2020.
- ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; and \$180,206 for FY 2020.
- ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; and \$901,029 for FY 2020.

Project Summary:

FHWA Ferry Boat Program Formula Funds will be used to maintain the CAT's water ferry system.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Request Date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### **M301 Funding Flexed for ITS**

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Transit ITS development and implementation
- **Amendment:** Add the flexed M301 program funds to FY 2020 in transit section of the TIP.
- **Reason for Amendment:** CAT was awarded some M301 funding. The funds (PI# 0013273) were programmed in FY 2016 in the highway section of the TIP, authorized by GDOT/FHWA and flexed to FTA. CAT will use these funds for the Transit Intelligent System. CAT will access these funds through the FTA system, so the funds and project need to be included in the transit section of the TIP as a new program.
- **Funding/Year/Project:**

Financial Summary:

- Flexed M301 Funds
  - ❖ Federal funding: \$180,648 for FY 2020.
  - ❖ Local funding: \$45,162 for FY 2020.
  - ❖ Total funding: \$225,810 for FY 2020.

Project Summary:

The flexed M301 funds will be used to purchase an Intelligent Transit System (ITS). The Intelligent Transit System (ITS) will allow CAT to upgrade its internal and external communication system through the purchase of new ITS software and hardware. The technology will improve CAT's ability to communicate real-time service information to passengers, as well as improve dispatching capability, on-time performance, safety and security, and data reporting.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### ***M230 Funding Flexed for Vehicle Purchase***

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Transit Vehicle Purchase
- **Amendment:** Add the flexed M230 program funds to FY 2020 in transit section of the TIP.
- **Reason for Amendment:** CAT was awarded some M230 funding in previous years (PI# 0013277, PI# 0013278, PI# 0013279, PI# 0013280) for transit vehicle purchases in the highway section of previous TIPs. The funds were programmed in FY 2015 to FY 2018 and have been authorized by GDOT/FHWA and flexed to FTA. CAT will access these funds through the FTA system, so the funds and project need to be included in the transit section of the TIP as a new program.

- **Funding/Year/Project:**

Financial Summary:

- Flexed M230 Funds
  - ❖ Federal funding: \$2,190,000 for FY 2020.
  - ❖ Local funding: \$547,500 for FY 2020.
  - ❖ Total funding: \$2,737,500 for FY 2020.

Project Summary:

The flexed M230 funds will be used to purchase low and no emission vehicles and the electric infrastructure and charging equipment necessary to operate the vehicles.

- **Performance Based Planning and Programming (PBPP):** The project will help improve transit safety and transit asset management.

\*The CORE MPO's TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- **Requesting date:** May 2019
- **Requesting Agency:** CAT
- **Comment Period:** 6/12/2019 – 6/26/2019

### ***Z230 Funding Flexed for Vehicle Purchase and ITS***

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Transit Vehicle Purchase and Infrastructure and ITS
- **Amendment:** Add the flexed Z230 program funds to FY 2020 in transit section of the TIP.
- **Reason for Amendment:** CAT was awarded some Z230 funds in FY 2019 for transit vehicle purchases and infrastructure maintenance and improvements (PI# 0015977, PI# 0015978, PI# 0015979), as well as some Z230 funds for ITS implementation (PI# 0016793). These funds have

been programmed in the highway section of the FY 2018 – 2021 TIP, authorized by GDOT/FHWA and flexed to FTA. CAT will access these funds through the FTA system, so the funds and projects need to be included in the transit section of the TIP as a new program.

- ***Funding/Year/Project:***

Financial Summary:

- Flexed Z230 Funds

- ❖ Federal funding: \$3,967,603 for FY 2020.
- ❖ Local funding: \$1,269,430 for FY 2020.
- ❖ Total funding: \$5,237,033 for FY 2020.

- Project Summary:

The flexed Z230 funds will be used to purchase low and no emission vehicles and the electric infrastructure and charging equipment necessary to operate the vehicles. CAT will also purchase an enhanced Intelligent Transit System. The Intelligent Transit System (ITS) will allow CAT to upgrade its internal and external communication system through the purchase of new ITS software and hardware. The technology will improve CAT’s ability to communicate real-time service information to passengers, as well as improve dispatching capability, on-time performance, safety and security, and data reporting.

- ***Performance Based Planning and Programming (PBPP):*** The project will help improve transit safety and transit asset management.

\*The CORE MPO’s TIP amendment reports regarding PBPP are available for review at <https://www.thempc.org/Core/Tip2040>.

- ***Requesting date:*** May 2019
- ***Requesting Agency:*** CAT
- ***Comment Period:*** 6/12/2019 – 6/26/2019

## **Public Participation Process**

The adopted TIP/STIP amendment process outlined in the CORE MPO’s Participation Plan requires public review and comment and responses to all comments (either individually or in summary form) for all TIP amendments. In order to process the proposed amendments in June 2019, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, June 9, 2019. The notice was sent to the local news media and the consultation agencies as well as neighborhood associations, and posted on the CORE MPO website. The comment period started on June 12, 2019 and closed on June 26, 2019. A public hearing was held in conjunction with the CORE MPO Board meeting on June 26, 2019. No written comments have been received. All comments raised at the CORE MPO Board and advisory committee meetings have been addressed on the spot.

## **Action:**

The proposed TIP amendments were endorsed by the CORE MPO Technical Coordinating Committee (TCC) and the Citizens Advisory Committee (CAC) on June 20, 2019 and by the Advisory Committee on Accessible Transportation (ACAT) on June 24, 2019. The CORE MPO Board adopted the TIP amendments on June 26, 2019.

## **Appendix**

Several appendices are attached with this report:

- Appendix A - the updated project pages for FY 2018 – 2021 TIP that incorporate the amendments
- Appendix B - the public involvement materials
- Appendix C – Projects’ Development Status Check

## Appendix A: Updated TIP Project Pages

### Current FTA 5307 (h) Program in the TIP

FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5307(h)	Water Ferry*	\$468,000	\$0	\$0	\$0	\$468,000
5307(h)	Water Ferry*	\$891,600	\$0	\$0	\$0	\$891,600
5307 (h)	a new ferry maintenance facility on Hutchinson Island and a new West River Street ferry dock near the Kessler development	\$0	\$3,218,633	\$0	\$0	\$3,218,633
<b>PROJECT COST</b>		\$1,359,600	\$3,218,633	\$0	\$0	\$4,578,233
FEDERAL COST		\$1,087,680	\$2,070,577	\$0	\$0	\$3,158,257
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$271,920	\$1,148,056	\$0	\$0	\$1,419,976
DOT DISTRICT # 5		CONG.DIST 1		CRC	CG	

\*Indication of ADA compliance.

### Updated FTA 5307 (h) Program in the TIP

FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5307(h)	Water Ferry*	\$468,000	\$0	\$0	\$0	\$468,000
5307(h)	Water Ferry*	\$891,600	\$0	\$0	\$0	\$891,600
5307 (h)	a new ferry maintenance facility on Hutchinson Island and a new West River Street ferry dock near the Kessler development	\$0	\$0	\$3,218,633	\$0	\$3,218,633
<b>PROJECT COST</b>		\$1,359,600	\$0	\$3,218,633	\$0	\$4,578,233
FEDERAL COST		\$1,087,680	\$0	\$2,070,577	\$0	\$3,158,257
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$271,920	\$0	\$1,148,056	\$0	\$1,419,976
DOT DISTRICT # 5		CONG.DIST 1		CRC	CG	

\*Indication of ADA compliance.

**Current FTA Section 5337 Program in the TIP**

STATE OF GOOD REPAIR SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY							
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
Section 5337	Water Ferry*	VARIABLES	\$352,058	\$183,989	\$189,509	\$195,194	\$920,750
	<b>PROJECT COST</b>		<b>\$352,058</b>	<b>\$183,989</b>	<b>\$189,509</b>	<b>\$195,194</b>	<b>\$920,750</b>
	FEDERAL COST		\$281,646	\$147,191	\$151,607	\$156,155	\$736,600
	STATE COST		\$0	\$0	\$0	\$0	\$0
	LOCAL COST		\$70,412	\$36,798	\$37,902	\$39,039	\$184,150
	DOT DISTRICT # 5		CONG.DIST. 1		CRC	CG	

\*Indication of ADA compliance.

**Updated FTA Section 5337 Program in the TIP**

STATE OF GOOD REPAIR SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY							
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
Section 5337	Water Ferry*	VARIABLES	\$0	\$0	\$556,478	\$195,194	\$751,672
	<b>PROJECT COST</b>		<b>\$0</b>	<b>\$0</b>	<b>\$556,478</b>	<b>\$195,194</b>	<b>\$751,672</b>
	FEDERAL COST		\$0	\$0	\$445,182	\$156,155	\$601,337
	STATE COST		\$0	\$0	\$0	\$0	\$0
	LOCAL COST		\$0	\$0	\$111,296	\$39,039	\$150,335
	DOT DISTRICT # 5		CONG.DIST. 1		CRC	CG	

\*Indication of ADA compliance.

**Current FTA 5339 Program in the TIP**

<b>BUS AND BUS FACILITY CHATHAM AREA TRANSIT AUTHORITY</b>							
<b>Funding</b>	<b>Description</b>	<b>Unit Cost</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>Total</b>
Section 5339	Facility Enhancements*	VARIABLES	\$174,381	\$45,036	\$43,724	\$45,036	\$308,176
Section 5339	ITS	VARIABLES	\$1,046,286	\$270,213	\$262,343	\$270,213	\$1,849,055
Section 5339	Vehicle Purchases*	VARIABLES	\$523,143	\$135,107	\$131,171	\$135,107	\$924,527
	<b>PROJECT COST</b>		<b>\$1,743,810</b>	<b>\$450,355</b>	<b>\$437,238</b>	<b>\$450,355</b>	<b>\$3,081,758</b>
	FEDERAL COST		\$1,395,048	\$360,284	\$349,790	\$360,284	\$2,465,406
	STATE COST		\$0	\$0	\$0	\$0	\$0
	LOCAL COST		\$348,762	\$90,071	\$87,448	\$90,071	\$616,352
	DOT DISTRICT # 5			CONG.DIST. 1		CRC	CG

\*Indication of ADA compliance.

**Updated FTA 5339 Program in the TIP**

<b>BUS AND BUS FACILITY CHATHAM AREA TRANSIT AUTHORITY</b>							
<b>Funding</b>	<b>Description</b>	<b>Unit Cost</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>Total</b>
Section 5339	Facility Enhancements*	VARIABLES	\$115,589	\$0	\$0	\$368,904	\$484,493
Section 5339	ITS	VARIABLES	\$0	\$0	\$1,555,434	\$0	\$1,555,434
Section 5339	Vehicle Purchases*	VARIABLES	\$523,143	\$0	\$0	\$180,000	\$703,143
	<b>PROJECT COST</b>		<b>\$638,7326</b>	<b>\$0</b>	<b>\$1,555,434</b>	<b>\$548,904</b>	<b>\$2,743,070</b>
	FEDERAL COST		\$510,986	\$0	\$1,244,347	\$439,123	\$2,194,456
	STATE COST		0	0	\$0	\$0	\$0
	LOCAL COST		\$127,746	\$0	\$311,087	\$109,781	\$548,614
	DOT DISTRICT # 5			CONG.DIST. 1		CRC	CG

\*Indication of ADA compliance.

**Current FTA 5339c Program in the TIP**

FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5339c	Vehicle Purchase*	\$0	\$4,052,000	\$0	\$0	\$4,052,000
	<b>PROJECT COST</b>	<b>\$0</b>	<b>\$4,052,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,052,000</b>
	FEDERAL COST	\$0	\$1,500,000	\$0	\$0	\$1,500,000
	STATE COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$2,552,000	\$0	\$0	\$2,552,000
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

\*Indication of ADA compliance.

**Updated FTA 5339c Program in the TIP**

FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5339c	Vehicle Purchase*	\$0	\$0	\$4,052,000	\$0	\$4,052,000
	<b>PROJECT COST</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,052,000</b>	<b>\$0</b>	<b>\$4,052,000</b>
	FEDERAL COST	\$0	\$0	\$1,500,000	\$0	\$1,500,000
	STATE COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$2,552,000	\$0	\$2,552,000
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

\*Indication of ADA compliance.

**Current FHWA FERRY BOAT PROGRAM FORMULA Program in the TIP**

FHWA FERRY BOAT PROGRAM FORMULA FUNDS						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
FHWA FBP	Water Ferry*	\$937,114	\$253,648	\$261,257	\$269,095	\$1,721,114
	<b>PROJECT COST</b>	\$937,114	\$253,648	\$261,257	\$269,095	\$1,721,114
	FEDERAL COST	\$749,694	\$202,918	\$209,006	\$215,276	\$1,376,894
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$187,423	\$50,730	\$52,251	\$53,819	\$344,223
	DOT DISTRICT # 5	CONG.DIST	1	CRC	CG	

\*Indication of ADA compliance.

**Updated FHWA FERRY BOAT PROGRAM FORMULA Program in the TIP**

FHWA FERRY BOAT PROGRAM FORMULA FUNDS						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
FHWA FBP	Water Ferry*	\$0	\$0	\$901,029	\$269,095	\$1,170,124
	<b>PROJECT COST</b>	\$0	\$0	\$901,029	\$269,095	\$1,170,124
	FEDERAL COST	\$0	\$0	\$720,823	\$215,276	\$936,099
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$180,206	\$53,819	\$234,025
	DOT DISTRICT # 5	CONG.DIST	1	CRC	CG	

\*Indication of ADA compliance.

**New - Add Flexed M301 Funds in the transit section of the TIP**

Flexed M301 Funds						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
M301	ITS	\$0	\$0	\$225,810	\$0	\$0
	<b>PROJECT COST</b>	\$0	\$0	\$225,810	\$0	\$0
	FEDERAL COST	\$0	\$0	\$180,648	\$0	\$0
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$45,162	\$0	\$0
	DOT DISTRICT # 5	CONG.DIST 1				\$0

**New - Add Flexed M230 Funds in the transit section of the TIP**

Flexed M230 Funds						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
M230	Vehicles & Infrastructure*	\$0	\$0	\$2,737,500	\$0	\$2,737,500
	<b>PROJECT COST</b>	\$0	\$0	\$2,737,500	\$0	\$2,737,500
	FEDERAL COST	\$0	\$0	\$2,190,000	\$0	\$2,190,000
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$547,500	\$0	\$547,500
	DOT DISTRICT # 5	CONG.DIST 1				\$0

\*Indication of ADA compliance.

**New - Add Flexed Z230 Funds in the transit section of the TIP**

Flexed Z230 Funds						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Z230	Vehicles & Infrastructure*	\$0	\$0	4,440,423	\$0	\$4,440,423
Z230	ITS	\$0	\$0	\$796,610	\$0	\$796,610
	<b>PROJECT COST</b>	\$0	\$0	\$5,237,033	\$0	\$5,237,033
	FEDERAL COST	\$0	\$0	\$3,967,603	\$0	\$3,967,603
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$1,269,430	\$0	\$1,269,430
	DOT DISTRICT # 5	CONG.DIST 1				\$0

\*Indication of ADA compliance.

## **Appendix B: Public Involvement Materials**

**June 2019**

The Coastal Region Metropolitan Planning Organization (CORE MPO), the transportation planning agency for the Savannah urbanized area, is requesting the public to review and provide comments on proposed amendments to the FY 2018 – 2021 Transportation Improvement Program (TIP). The TIP is the short-term programming document that lists transportation improvement projects to receive funding in FY 2018 – FY 2021. A report providing details of the proposed TIP amendments is available for review at the Live Oak public libraries, the Chatham County-Savannah Metropolitan Planning Commission (MPC) office, the MPC website at <https://www.thempc.org/Core>, and other public review agencies. Any changes to the report will be posted on the website.

The comment period starts on **June 12, 2019** and written comments on the proposed TIP amendments will be accepted until close of business on **June 26, 2019**. Please send your comments to Wykoda Wang, Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401, or via email at [wangw@thempc.org](mailto:wangw@thempc.org).

CORE MPO will host a public hearing at the June 2019 CORE MPO Board meeting for the proposed FY 2018 – 2021 TIP amendments. Meeting time and location are listed below:

### **CORE MPO Board Meeting**

**June 26, 2018**

**10:00 a.m.**

**MPC Mendonsa Hearing Room**

**112 East State Street, Savannah GA 31401**

For a complete list of public review agencies or additional information regarding the proposed TIP amendments, please call (912) 651-1466.

This notice of public involvement activities and time established for public review and comment on the TIP will satisfy the Program of Projects (POP) requirements of the Federal Transit Administration (FTA) Section 5307 Program.

Disclaimer: The Chatham County-Savannah Metropolitan Planning Commission (MPC) and Coastal Region Metropolitan Planning Organization (CORE MPO) are committed to the principle of affirmative action and prohibit discrimination against otherwise qualified persons on the basis of race, color, religion, national origin, age, physical or mental disability, and where applicable, sex (including gender identity and expression), marital status, familial status, parental status, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program in its recruitment, employment, facility and program accessibility or services. MPC and CORE MPO are committed to complying with and enforcing the provisions of the Title VI of the Civil Rights Act and other federal and state non-discrimination authorities. CORE MPO is also committed to taking positive and realistic affirmative steps to ensure the protection of rights and opportunities for all persons affected by its plans and programs.

### Appendix C: Project Status Check

The tables below list the projects/phases programmed in the FY 2018 – 2021 TIP as of June 2019, their development status, and the planning actions needed in June 2019 to accommodate the project updates (if any).

#### Highway Projects

PI #	DESCRIPTION	Status and Updates	TIP Planning Action in June 2019
0012757	I-16 WIDENING FROM I-95 TO I-516	Latest PIOH was held in Garden City on June 6, 2019.	
		ROW is programmed in FY 2019 – funds will be moved to FY 2020.	Administrative Modification
		CST is programmed in FY 2018 and funds have been authorized.	No Action
		CST is programmed in FY 2019 and funds have been authorized.	No Action
		CST is programmed in FY 2020.	No Action
		CST is programmed in FY 2021.	No Action
0012758	I-16 @ I-95 - INTERCHANGE RECONSTRUCTION	Funds and development schedules are reflected in PI# 0012757 (ROW in FY 2020 and CST in FY 2018, 2019, 2020 and 2021). Keep the project in the TIP.	No Action
0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH	Concept meeting was held in May 2018.	
		ROW is programmed in FY 2020.	No Action
		UTL is programmed in FY 2020.	No Action
		CST is programmed in FY 2020.	No Action
0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	Concept meeting was held in May 2018.	
		ROW is programmed in FY 2020.	No Action
		UTL is programmed in FY 2020.	No Action
		CST is programmed in FY 2021.	No Action
0015704	SR 404 SPUR/US 17 @ BACK RIVER	PE is programmed in FY 2018 and the funds have been authorized.	No Action
		PE with local funds is programmed in FY 2019 – funds are expected to be authorized by June 30, 2019.	No Action
		CST is programmed in FY 2021.	No Action
0015705	SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER	PE is programmed in FY 2018 and the funds have been authorized.	No Action
		ROW is programmed in FY 2020.	No Action
		CST is programmed in FY 2021.	No Action
0007128	CR 787/ISLANDS EXPRESSWAY @ WILMINGTON RIVER/BASCULE BRIDGE	UTL and CST are programmed in FY 2018 and the funds have been authorized. The project is under construction.	No Action
0007631	TRUMAN LINEAR PARK TRAIL - PHASE II	UTL and CST are programmed in FY 2018 and the funds have been authorized. Additional CST funds are programmed in FY 2019 and the funds have been authorized. The project is under construction.	No Action
0015306	TRUMAN LINEAR PARK TRAIL – PHASE II-B	Additional PE funds are programmed in FY 2019 and the funds have been authorized.	No Action

		CST is programmed in FY 2021.	No Action
0008358	I-516 @ CS 1503/DERENNE AVE	PE is programmed in FY 2018 and the funds have been authorized.	No Action
		PE is programmed in FY 2019 and the funds have been authorized.	No Action
		ROW is programmed in FY 2021	No Action
0010028	CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD	UTL is programmed in FY 2020.	No Action
		CST is programmed in FY 2020.	No Action
0013727	I-16 @ SR 307	PE is programmed in FY 2018 and the funds have been authorized.	No Action
		ROW is programmed in FY 2018 and funds have been authorized.	No Action
		CST is programmed in FY 2020.	No Action
0013280	CAT VEHICLE PURCHASE FOR 2018	CST is programmed in FY 2018 and the funds have been authorized.	No Action
0015977	CAT- Bus Reliability Initiative	CST is programmed in FY 2019 and the funds have been authorized.	No Action
0015978	CAT - Maintenance Equipment Upgrades	CST is programmed in FY 2019 and the funds have been authorized.	No Action
0015979	CAT - Electric Bus Conversion Initiative	CST is programmed in FY 2019 and the funds have been authorized.	No Action
0013461	OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018	PE is programmed in FY 2018 and funds have been authorized.	No Action
0013462	OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2019	PE is programmed in FY 2019 and the funds have been authorized.	No Action
0013463	OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2020	PE is programmed in FY 2020.	No Action
0013464	OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2021	PE is programmed in FY 2021.	No Action
532370	SR 144 EB FROM S OF CR 100 TO S OF CR 154	UTL and CST are programmed in FY 2018 and the funds have been authorized. The project is under construction.	No Action
0013273	CAT INTELLIGENT TRANSIT SYSTEM (ITS)	Authorized funds have been re-allocated to ITS.	No Action
0016793	CAT INTELLIGENT TRANSPORTATION SYSTEMS	CST is programmed in FY 2019 and the funds have been authorized.	No Action
0006328	BRAMPTON ROAD CONNECTOR FM FOUNDATION DR TO SR 21/SR25/US80	Additional PE funds are programmed in FY 2019 and have been authorized.	No Action
		UTL is programmed in FY 2020.	No Action
		CST is programmed in FY 2020.	No Action
0006700	EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM	PE is programmed in FY 2019 and the funds have been authorized.	No Action
		UTL is programmed in FY 2021.	No Action
		CST is programmed in FY 2021.	No Action

521855	SR 26 FROM I-516 TO CS 188/VICTORY DRIVE	PE is programmed in FY 2018 and the funds have been authorized.	No Action
		Additional ROW funds are programmed in FY 2019 and have been authorized.	No Action
		UTL is programmed in FY 2021.	No Action
		CST is programmed in FY 2021.	No Action
0008359	EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY	ROW is programmed in FY 2021.	No Action
0010236	SR 21 FROM CS 346/MILDRED STREET TO SR 204	ROW is programmed in FY 2021.	No Action
0013282	SR 25 Culvert Replacement at Pipemakers Canal	ROW is programmed in FY 2018 and the funds have been authorized.	No Action
		CST is programmed in FY 2019 and the funds have been authorized. The project is under construction.	No action
0010560	SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO	Additional PE funds are programmed in FY 2019 and have been authorized.	No Action
		The ROW phase is programmed in FY 2019 at the request of Tybee Island with local funds – the funds will be moved to FY 2020 with a slight increase.	Administrative Modification

### Transit Projects

PI #	DESCRIPTION	Status and Updates	TIP Planning Action in June 2019
Section 5307	Capital Schedule for CAT	Funds programmed in FY 2018 and 2019 have been obligated.	No Action
Section 5307 (h)	FTA Discretionary Ferry Grant	Funds programmed in FY 2018 have been obligated.	No Action
		Funds programmed in FY 2019 have not been obligated and need to be moved to FY 2020.	Amendment
Section 5337	State of Good Repair for CAT	Funds programmed in FY 2018 and 2019 have not been obligated and need to be moved to FY 2020.	Amendment
Section 5339	Bus and Bus Facility Schedule for CAT	Some funds programmed in FY 2018 for Facility Enhancements have been obligated. The amount for Facility Enhancements has a minor decrease.	Administrative Modification
		All of the funds programmed in FY 2018 for Vehicle Purchases have been obligated.	No Action
		Some funds programmed in FY 2018 for Facility Enhancements, all of the funds programmed in FY 2018 for ITS and all of the funds programmed in FY 2019 have not been obligated and need to be moved to FY 2020. All of the FY 2020 funds will be used for ITS development.	Amendment
		Funds programmed in FY 2021 have adjustments and will be used for Facility Enhancements and Vehicle Purchases only.	Amendment

Section 5339 (c)	FTA DISCRETIONARY 5339c Low and No Emission Vehicles	Funds programed in FY 2019 have not been obligated and need to be moved to FY 2020.	Amendment
FHWA FBP	FHWA FERRY BOAT PROGRAM FORMULA FUNDS	Funds programed in FY 2018 and 2019 have not been obligated and need to be moved to FY 2020.	Amendment
FHWA	FHWA DISCRETIONARY FERRY FUNDS	Funds programed in FY 2018 have been obligated.	No Action
Flexed M301 Funds	ITS	Flexed funds need to be programmed in FY 2020 in the transit section of the TIP for grant processing.	Amendment
Flexed M230 Funds	Vehicles & Infrastructure	Flexed funds need to be programmed in FY 2020 in the transit section of the TIP for grant processing.	Amendment
Flexed Z230 Funds	Vehicles & Infrastructure, ITS	Flexed funds need to be programmed in FY 2020 in the transit section of the TIP for grant processing.	Amendment
Section 5304	COASTAL REGION RURAL PLANNING FUNDS	Funds programed in FY 2018 and 2019 have been authorized.	No Action.
Section 5311	COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS	Funds programed in FY 2018 and 2019 have been authorized.	No Action.