

# 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) has been designated by the Governor of Georgia as the Metropolitan Planning Organization of the Savannah urbanized area in accordance with federal requirements of Title 23, Section 134 of the United States Code to have a cooperative, comprehensive and continuing transportation planning process; and

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 highway changes:

- 1. PI# 0015306, TRUMAN LINEAR PARK TRAIL PHASE II-B TIP administrative modification to adjust CST cost estimate in FY 2021;
- PI# 0008358, I-516 @ CS 1503/DERENNE AVE TIP amendment to adjust significant ROW cost increase in FY 2021;
- 3. PI# 0010028, CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD TIP amendments to move UTL and CST phases to FY 2021 with funding and cost adjustments;
- 4. PI# 0006328, BRAMPTON ROAD CONNECTOR FM FOUNDATION DR TO SR 21/SR25/US80 TIP amendments to adjust significant cost increases for the UTL and CST phases in FY 2021;
- 5. PI# 0006700, EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM TIP amendments to remove UTL and CST phases from the TIP;
- 6. PI# 521855, SR 26 FROM I-516 TO CS 188/VICTORY DRIVE TIP amendments to remove UTL and CST phases from the TIP;
- 7. PI# 0010560, SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO TIP amendments to program additional PE funds in FY 2021 and remove ROW phase from the TIP;
- PI# TBA, 1-16 at Jimmy Deloach Interchange Improvements TIP amendment to add PE phase in FY 2021;
- 9. PI# TBA, Priscilla D Thomas Way (formerly Wheathill Road)/ State Route 21 (SR 21) Signalization Project TIP amendment to add PE phase in FY 2021;
- 10. PI# 0017411, I-95 FM FLORIDA STATE LINE TO S CAROLINA STATE LINE-ITS EXP TIP amendment to add PE phase in FY 2021; and

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

- Roll over all grants from FY 2020 to FY 2021 except for the FY 2020 Section 5307 funds which were obligated and utilized in FY 2020;
- 2. Amend additional available funds into FY 2021, including the funds for CHATHAM AREA TRANSIT-FERRY BOAT + TERMINAL FACILITY and newly awarded Low Emission funds;
- 3. Replace the funding estimates in FY 2021 for various programs with the actual allocation amounts which became available in February 2020; and



# METROPOLITAN PLANNING ORGANIZATION

WHEREAS, CORE MPO has completed the 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 virtual 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 24, 2020.

#### CERTIFICATION

I hereby certify that the above is a true and correct copy of a resolution adopted by the Coastal Region Metropolitan Planning Organization Board at a virtual meeting held on June 24, 2020.

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 2020**

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. Various administrative modifications and TIP amendments have been processed for projects over the past three years. The original adopted TIP and the amendment reports are all available for review on the MPO website at https://www.thempc.org/Core/Tip2040.

CORE MPO used to start the new TIP development process in early March and adopt 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 development and adoption of a new FY 2021 – 2024 TIP by June 30, 2020 is not feasible. Thus, the current FY 2018 – 2021 TIP remains the CORE MPO's guiding programming document.

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 2020 as this fiscal year ends on June 30, 2020. If a project/phase is being developed on schedule and the programmed funds in FY 2020 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 in FY 2021 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. Staff also compiled scores of the members of the Technical Coordinating Committee (TCC) for awarding and programming Highway Infrastructure Program (HIP) funds. The status check can be found in Appendix D of this amendment report. Staff had the following findings.

- 1) The developments of most of the highway projects programmed in the current FY 2018 2021 TIP are on schedule. Several TIP amendments and TIP administrative modifications need to be processed in June 2020 for the following highway projects.
  - 1. PI# 0015306, TRUMAN LINEAR PARK TRAIL PHASE II-B TIP administrative modification to adjust CST cost estimate in FY 2021.
  - 2. PI# 0008358, I-516 @ CS 1503/DERENNE AVE TIP amendment to adjust significant ROW cost increase in FY 2021.
  - 3. PI# 0010028, CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD TIP amendments to move UTL and CST phases to FY 2021 with funding and cost adjustments.
  - 4. PI# 0006328, BRAMPTON ROAD CONNECTOR FM FOUNDATION DR TO SR 21/SR25/US80 TIP amendments to adjust significant cost increases for the UTL and CST phases in FY 2021.

- 5. PI# 0006700, EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM TIP amendments to remove UTL and CST phases from the TIP.
- 6. PI# 521855, SR 26 FROM I-516 TO CS 188/VICTORY DRIVE TIP amendments to remove UTL and CST phases from the TIP.
- 7. PI# 0010560, SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO TIP amendments to program additional PE funds in FY 2021 and remove ROW phase from the TIP.
- 8. PI# TBA, 1-16 at Jimmy Deloach Interchange Improvements TIP amendment to add PE phase in FY 2021.
- 9. PI# TBA, Priscilla D Thomas Way (formerly Wheathill Road)/ State Route 21 (SR 21) Signalization Project TIP amendment to add PE phase in FY 2021.
- 10. PI# 0017411, I-95 FM FLORIDA STATE LINE TO S CAROLINA STATE LINE-ITS EXP TIP amendment to add PE phase in FY 2021.
- 2) Most of the transit projects programmed in FY 2020 did not have funds obligated and some new transit funds need to be programmed. The transit TIP amendments include the following.
  - 1. All grants from FY 2020 need to roll over to FY 2021 except for the FY 2020 Section 5307 funds which were obligated and utilized in FY 2020.
  - 2. Additional available funds need to be amended into FY 2021 T007426, FY 2021-CHATHAM AREA TRANSIT-FERRY BOAT + TERMINAL FACILITY and newly awarded Low Emission funds.
  - 3. Current year FTA Program Fund amounts are known as of February 2020 and the funding estimates need to be replaced with these actual allocation amounts.

It should be noted that the Transportation Improvement Program must be consistent with the current 2045 Metropolitan Transportation Plan (MTP) called Mobility 2045. Before amendments can be made to the FY 2018 - 2021 TIP, MTP/TIP consistency must be verified. The TIP must also be conformant to the Performance Based Planning and Programming (PBPP). The CORE MPO's TIP amendment reports regarding PBPP are available for review at <a href="https://www.thempc.org/Core/Tip2040">https://www.thempc.org/Core/Tip2040</a>.

The following pages summarize the June 2020 TIP updates in more detail.

# **Highway Updates**

#### 1. TRUMAN LINEAR PARK TRAIL - PHASE II-B

- PI #: 0015306
- MTP Priority: Construction (CST) phase is in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** The Truman Linear Park Trail is the demonstration project for initial implementation under the Coastal Georgia Greenway Master Plan. Phase I trail construction is completed. Phase II is proposed as a development of a multiuse trail from Phase I at 52nd Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52nd Street/Bee Road, to be implemented by the City of Savannah. This is an ADA compliant trail.

- **Project Status:** Concept report has been approved. Environmental documentation (CE) is almost complete. Preliminary Field Plan Review (PFPR) has been submitted to GDOT and is waiting for approval.
- Administrative Modification: Increase CST cost by \$28,602 in FY 2021.
- Reason for Update: Cost estimate Revision.
- Funding/Year: The funding code and funding amount for the project phase are shown below. Federal funding amount remains unchanged. Local funding amount has increased.

Status	Phase	Fund Source	FY 2021 (matched)
Current	CST	Z301/Local	\$1,012,204/\$253,051
		Local	\$3,140,368
Proposed	CST	Z301/Local	\$1,012,204/\$253,051
		Local	\$3,168,970

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of air quality.
- Requesting date: June 2020Requesting Agency: GDOT
- Comment Period: 6/10/2020 6/24/2020

#### 2. I-516 @ CS 1503/DERENNE AVE

- PI #: 0008358
- MTP Priority: Right-of-Way (ROW) and Construction (CST) phases are in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** Reduce traffic congestion on DeRenne Avenue by providing a new four-lane divided connector from I-516 to a realigned White Bluff Road with a new direct connection to Hunter Army Airfield and a multi-use path. This project will more evenly distribute the 54,000 vpd on I-516 between east/west movements on DeRenne and north/south movements on White Bluff and Abercorn.
- **Project Status:** Project is going through environmental process.
- Amendment: Increase ROW cost by more than \$8 million in FY 2021.
- **Reason for Update:** New ROW cost estimation has been provided by the sponsor. Extra local match will be needed.
- Funding/Year: The funding code and funding amount for the project phase are shown below. Federal funding amount remains unchanged. Local funding amount has increased significantly.

Status	Phase	Fund Source	FY 2021 (Federal/Local)		
Current	ROW	Z230	(\$5,845,886/\$1,461,472)		
		Local (*)	\$1,611,190		
Proposed	ROW	<b>Z230</b>	(\$5,845,886/\$1,461,472)		
Local (*) \$9,648,642					
(*) extra local match. New ROW estimation provided by the sponsor.					

• Performance Based Planning and Programming (PBPP): The project will help achieve the performance targets of safety, freight and congestion management.

Requesting date: June 2020Requesting Agency: GDOT

• Comment Period: 6/10/2020 - 6/24/2020

#### 3. CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD

PI#: 0010028

- MTP Priority: The Preliminary Engineering (PE) phase and Construction (CST) phase (including Utility (UTL)) are included in Cost Band One (2020 2027) of the 2045 MTP.
- Project Description: The Delesseps Avenue Road and Sidewalk Improvements project involves
  a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters
  Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb &
  gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three
  existing signals, pedestrians will be encouraged to walk to work and school. This project is ADA
  compliant for pedestrian accommodations.
- **Project Status:** Right-of-Way acquisitions are complete, and Right-of-Way Certification was submitted to GDOT on June 4, 2020. All environmental certifications, Final Field Plan Review (FFPR) Packet and re-evaluations were forwarded to the GDOT Project Manager on June 24, 2020. The City of Savannah is committed to this project and intends to obtain construction authorization by September 2020. Administrative modifications have been processed to replace federal funds with local funds for the UTL phase and to increase the UTL cost estimates. Letters have been sent to GDOT to request moving the federal Z230 and Z301 funds currently programmed for CST to FY 2021 with the project phase.
- Amendments: 1) move Utility (UTL) phase from FY 2020 to FY 2021; and 2) move Construction (CST) phase from FY 2020 to FY 2021.
- **Reason for Amendments:** New Utility cost increase is to be provided by the local project sponsor. The project is not ready for letting in FY 2020.
- Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Status	Phase	Fund Source	FY 2020	FY 2021*
			(Federal/Local)	(Federal/Local)
Current	UTL	Z230/Local	\$1,280,000/\$320,000	
Proposed	UTL	Local only	\$0	\$2,872,036
Current	CST	Z230/Local	\$2,191,918/\$547,979	
Proposed	CST	Z230/Local	<b>\$0</b>	\$2,191,918/ \$547,979
Current	CST	Z301/Local	\$1,008,082/\$252,021	
Proposed	CST	Z301/Local	<b>\$0</b>	\$1,008,082/\$252,021
Current	CST	Local	\$307,205	
Proposed	CST	Local	<b>\$0</b>	\$307,205

<sup>\*</sup>The amendments for the CST phase are based on the assumption that GDOT would approve the Z230 and Z301 funding move with the project. The federal dollars might be revoked from this project in August if the project sponsor has not made adequate progress between now and August to ensure funding authorization.

• Performance Based Planning and Programming (PBPP): The project will help improve pedestrian safety, pavement and bridges, as well as air quality.

Requesting date: June 2020Requesting Agency: GDOT

• Comment Period: 6/10/2020 - 6/24/2020

#### 4. BRAMPTON ROAD CONN FROM SR 21/SR 25 to SR 21 SPUR

• PI #: 0006328

- **MTP Priority:** The Preliminary Engineering (PE) phase and Construction (CST) phase (including the Utility (UTL) phase) are included in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** Construct a 4-lane highway and State Route Spur to connect Brampton Road, Georgia Ports Authority Gate 2 and Foundation Drive to SR 25, SR 21, and US 80. This project will provide direct access to the Interstate System for the heavy commercial truck traffic related to the intermodal terminal transfers and will improve the efficiency of the transfer of goods between the port, rail, and interstate highway systems.
- **Project Status:** ROW activities are ongoing. Final design is ongoing.
- Amendments: 1) increase CST cost by more than \$5 million; and 2) increase UTL cost by more than \$8 million.
- Reason for Amendments: Cost estimates increased.
- Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Status	Phase	Fund Source	FY 2021
Current	CST	HB170	\$41,229,623
Proposed	CST	HB170	\$46,468,826
Current	UTL	HB170	\$19,120,800
Proposed	UTL	HB170	\$27,266,800

• Performance Based Planning and Programming (PBPP): The project will help achieve the performance targets of congestion and freight.

Requesting date: June 2020Requesting Agency: GDOT

• Comment Period: 6/10/2020 - 6/24/2020

## 5. EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM

• PI #: 0006700

- **MTP Priority:** Construction (CST) phase (including the Utility (UTL) phase) is included in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** This project is a part of the Effingham Parkway that will extend from Effingham County to northwest of Chatham County. Terminus in Chatham County and the connection routes are to be determined with the coordination among the Chatham County and Effingham County governments, as well as GDOT. 23% of the project will be located within the CORE MPO planning area.

- **Project Status:** ROW activities are ongoing. Final design is ongoing.
- Amendments: 1) delete CST phase from TIP; and 2) delete UTL phase from TIP. Both project phases are moving into later years and both have cost increases.
- **Reason for Amendments:** Cost estimates increased. The project is not ready for construction in FY 2021.
- Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Status	Phase	Fund Source	FY 2021	Long Range
Current	CST	HB170	\$38,245,284	
		Local	\$3,633,850	
Proposed	CST	HB170	1	\$38,245,284
_		Local	1	\$11,795,112
Current	UTL	Local	\$599,850	
Proposed	UTL	Local	-	\$650,000

• Performance Based Planning and Programming (PBPP): The project will help achieve the performance targets of congestion and freight.

Requesting date: June 2020Requesting Agency: GDOT

• Comment Period: 6/10/2020 - 6/24/2020

#### 6. SR 26 FROM I-516 TO CS 188/VICTORY DRIVE

• PI #: 521855

- MTP Priority: CST phase (including the Utility (UTL) phase) is included in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** This project consists of the proposed widening of SR 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory Drive. Approximately 1400 feet of Victory Drive would also be reconstructed to tie the proposed widening of SR 26/US 80/Ogeechee Road into the existing Victory Drive roadway. The existing two-lane roadway would be widened to provide four twelve-foot wide travel lanes, with two four-foot wide bicycle lanes, one in each direction, and a twenty-foot wide raised median.
- **Project Status:** ROW activities are ongoing. Final design is ongoing.
- Amendments: 1) delete CST phase from TIP; and 2) delete UTL phase from TIP. Both project phases are moving into later years and both have cost increases.
- **Reason for Amendments:** Cost estimates increased. The project is not ready for construction in FY 2021.
- Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Status	Phase	Fund source FY 2021		LR
Current	CST	HB 170	\$16,012,481	
Proposed	CST	HB 170	<b>\$0</b>	\$25,386,991
Current	UTL	HB 170	\$485,000	
Proposed	UTL	HB 170	<b>\$0</b>	\$3,145,317

• **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of congestion and freight.

Requesting date: June 2020Requesting Agency: GDOT

• Comment Period: 6/10/2020 - 6/24/2020

#### 7. SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO

• PI #: 0010560

- MTP Priority: The Preliminary Engineering (PE) phase, Right-of-Way (ROW) phase and Construction (CST) phase (including the Utility (UTL) phase) are included in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** The project would replace the bridges at Bull River and Lazaretto Creek with two-lane bridges that include bike and pedestrian improvements. Additionally, the project would widen the roadway from Johnny Mercer Boulevard to Old US 80 on Tybee Island with bike-able shoulders and raise the roadway profile up to two feet to minimize road closures caused by tidal flooding. The total project length is +/- 5.8 miles. The changes have been determined to accomplish the purpose of this project, which is to improve travel between Savannah and Tybee Island and to ensure the integrity of the SR 26/US 80 bridges.
- **Project Status:** The project is currently going through the federal environmental process called NEPA (National Environmental Policy Act). A Public Information Open House (PIOH) was held by GDOT in April 2019 on Tybee Island. GDOT is working to remedy significant environmental coordination challenges. Preliminary design is ongoing.
- **Amendments:** 1) add additional PE funds in FY 2021; and 2) remove the ROW phase from the TIP.
- **Reason for Amendments:** The environmental process is still ongoing. There will be more project changes. The ROW phase is not ready for the current TIP years.
- Funding/Year: The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021	LR
Current				
Proposed	PE	HB170	\$1,000,000	
Current	ROW	Local	\$1,203,000	
Proposed	ROW	HIP/Local		TBA

• **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of safety, pavement and bridge, and congestion.

Requesting date: June 2020Requesting Agency: GDOT

• **Comment Period:** 6/10/2020 – 6/24/2020

## 8. 1-16 at Jimmy Deloach Interchange Improvements

• **PI** #: TBA

- MTP Priority: The Preliminary Engineering (PE) phase, Right-of-Way (ROW) phase and Construction (CST) phase (including the Utility (UTL) phase) are included in Cost Band One (2020 2027) of Mobility 2045.
- **Project description:** The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy Deloach Parkway Extension to 1-16. Without improvement, the current interchange is anticipated to have failing levels of service and higher crash rates by 2030 according to a study recently completed by VHB for the MPO. Three alternatives were compared and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved, a concept report will be completed with design and construction plans to follow.
- **Project Status:** The planning study has been completed. The study recommendation will be carried forward to project development.
- Amendment: add a Preliminary Engineering (PE) phase in FY 2021.
- Reason for Amendment: CORE MPO conducted a Call for Projects for HIP funds. This project ranked as #1 by the TCC members. TCC recommended awarding HIP funds to this project to initiate the project development process.
- Funding/Year: The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current			-
Proposed	PE	HIP/Local	\$1,920,000/\$480,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of safety, pavement and bridge, and congestion.
- **Requesting date:** June 2020
- Requesting Agency: Chatham County
   Comment Period: 6/10/2020 6/24/2020

#### 9. Priscilla D Thomas Way (formerly Wheathill Road)/ State Route 21 (SR 21) Signalization Project

- **PI** #: TBA
- **MTP Priority:** The project is consistent with the Operational Improvements set aside in Mobility 2045.
- **Project description:** The project is located at an existing intersection on State Route 21 (SR 21). The Savannah Chatham County Public School System (SCCPSS) is designing a new K-12 complex on the site of the existing Groves High School which will increase the student count significantly. The existing Mercer Middle School and the existing Gould Elementary school will both be abandoned and consolidated onto the new complex. Priscilla D Thomas Way not only serves Groves High School but also the Garden City Stadium and Recreational Complex, multifamily housing and single-family residences. The new K-12 complex will result in a significant increase in traffic at the existing intersection. The existing Groves High School site currently serves as a high school only and the addition of both elementary and middle school students will only increase congestion at the intersection. The Georgia Department of Transportation (GDOT) agrees that the

intersection will meet warrants and the signal will be permitted in the future. GDOT is also planning for a High Intensity Activated Crosswalk (HAWK) beacon to the south of this intersection project. The new traffic signal will also provide safe pedestrian facilities and crosswalks to supplement the HAWK. The costs associated with the project include preliminary engineering (PE), construction of a right turn lane from SR 21 onto Priscilla D Thomas Way and a new traffic signal. Additional costs associated with the project include widening of Priscilla D Thomas Way to three lanes to allow for a dedicated left turn movement onto SR 21. Costs also include relocation of existing sidewalks and construction of new sidewalks. Many of the students use the sidewalks at this time to access the school property from the neighboring residential areas.

- **Project Status:** This is a new operational improvement project.
- Amendment: add a Preliminary Engineering (PE) phase in FY 2021.
- **Reason for Amendment:** CORE MPO conducted a Call for Projects for HIP funds. This project ranked as #3 by the TCC members. TCC recommended awarding HIP funds to this project to initiate the project development process.
- Funding/Year: The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current			
Proposed	PE	HIP/Local	\$200,000/\$50,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of safety.
- Requesting date: June 2020Requesting Agency: Garden City
- Comment Period: 6/10/2020 6/24/2020

#### 10. I-95 FM FLORIDA STATE LINE TO S CAROLINA STATE LINE-ITS EXP

- **PI** #: 0017411
- **MTP Priority:** The project is consistent with the Operational Improvements set aside in Mobility 2045.
- **Project description:** ITS project on I-95 in Chatham and Bryan Counties.
- **Project Status:** This is a new operational improvement project.
- Amendment: add a Preliminary Engineering (PE) phase in FY 2021.
- **Reason for Amendment:** GDOT requested to add the project to Mobility 2045 and FY 2018 2021 TIP.
- Funding/Year: The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021	LR
Current				Current
Proposed	PE	Z001/State	\$ 165,000	
Proposed	CST	Z001/State		\$ 7,810,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of safety, congestion and freight.
- Requesting date: June 2020Requesting Agency: GDOT
- Comment Period: 6/10/2020 6/24/2020

## **Transit Updates**

#### FTA 5307 Program

- *MTP Priority*: Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- Project Description: FTA Section 5307 Urbanized Area Formula
- Amendment: Revise the FY 2021 funds to reflect the actual apportionment amounts.
- *Reason for Amendment:* Actual funding amounts for FY 2020 were released on February 24, 2020 and the estimate was updated to the actual amount. The funds from FY 2020 are not expected to be obligated by June 30, 2020.
- Funding/Year/Project:

#### Financial Summary:

- o Section 5307 Program
  - ❖ Federal Funding: \$3,610,351 for FY 2018; \$3,718,662 for FY 2019; \$3,830,222 for FY 2020 and \$3,671,879 for FY 2021.
  - ❖ Local funding: \$2,391,858 for FY 2018; \$2,603,063 for FY 2019; \$2,681,155 for FY 2020 and \$2,368,470 for FY 2021.
  - ❖ Total funding: \$6,002,209 for FY 2018; \$6,321,725 for FY 2019; \$6,511,347 for FY 2020 and \$6,040,349 for FY 2021.

#### Project Summary:

FTA SECTION 5307 URBANIZED AREA FORMULA FUNDS will be used for operating assistance and CAT's capital projects.

- *Performance Based Planning and Programming (PBPP):* The project will help improve transit safety and transit asset management.
- Requesting date: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

### 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 programed funds not obligated from FY 2020. Allocate the un-obligated Section 5307 (h) program funds from FY 2020 to FY 2021 and add new FY 2020 award to FY 2021.
- *Reason for Amendment:* \$4,818,633 in funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021.

## • Funding/Year/Project:

#### Financial Summary:

- o FTA Ferry Boat Discretionary Funds
  - ❖ Federal Funding: \$0 for FY 2018; \$0 for FY 2019; \$1,087,680 for FY 2020 and \$3,350,577 for FY 2021.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; \$271,920 for FY 2020 and \$1,468,056 for FY 2021.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; \$1,359,600 for FY 2020 and \$4,818,633 for FY 2021.

#### **Project Summary:**

FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS will be used for CAT's Ferry Maintenance Facility, a ferry dock and construction of an additional ferry vessel.

- *Performance Based Planning and Programming (PBPP):* The project will help improve transit safety and transit asset management.
- *Requesting date*: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

#### Section 5337 Program

- *MTP Priority*: Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- Project Description: State of Good Repair
- *Amendment:* Delete programed funds from FY 2020. Allocate all un-obligated Section 5337 program funds from FY 2020 to FY 2021. Update estimated FY2020 amount to actual apportionment amount.
- **Reason for Amendment:** The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021. Actual funding amounts for FY 2020 were released on February 24, 2020 and the estimate presented in FY2021 was updated to the actual amount.

#### • Funding/Year/Project:

#### Financial Summary:

- o Section 5337 State of Good Repair Program Funds
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$585,351 for FY 2021.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$146,338 for FY 2021.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$731,689 for FY 2021.

#### 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.
- Requesting date: June 2020Requesting Agency: CAT
- *Comment Period*: 6/10/2020 6/24/2020

#### 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 2020 to FY 2021. Update estimated FY2020 amount to actual apportionment amount.
- *Reason for Amendment:* All of the funds programed in FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021.
- Funding/Year/Project:

#### Financial Summary:

- o Vehicle Purchase, ITS and Facility Enhancement under Section 5339 Program:
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$1,683,768 for FY 2021.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$420,942 for FY 2021.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$2,104,710 for FY 2021.

#### **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. CAT will also purchase vehicles and complete facility enhancements.

- *Performance Based Planning and Programming (PBPP):* The project will help improve transit safety and transit asset management.
- Requesting date: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

## 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 programed funds from FY 2020. Allocate all un-obligated Section 5339 (c) program funds from FY 2020 to FY 2021. Add FY 2020 award to FY 2021.

- **Reason for Amendment:** The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021. Also newly awarded Section 5339C program funds need to be added to FY 2021.
- Funding/Year/Project:

#### Financial Summary:

- o FTA DISCRETIONARY 5339 (c) LOW AND NO EMISSION VEHICLES Funds
  - ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$3,371,240 for FY 2021.
  - ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$4,423,240 for FY 2021.
  - ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$7,794,480 for FY 2021.

#### **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.
- Requesting date: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

#### 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
- *Amendment:* Delete FY 2013 FY 2016 FHWA Ferry Boat Program Formula Funds from FY 2020. Allocate all un-obligated FHWA Ferry Boat Program Formula Funds to FY 2021. Add FY 2019 FHWA Ferry Boat Program Funds to FY 2021.
- *Reason for Amendment:* The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021. FY 2019 funds need to be added.
- Funding/Year/Project:

#### Financial Summary:

#### FHWA FERRY BOAT PROGRAM FORMULA FUNDS

- ❖ Federal funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$528,572 for FY 2021.
- ❖ Local funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$132,143 for FY 2021.
- ❖ Total funding: \$0 for FY 2018; \$0 for FY 2019; \$0 for FY 2020 and \$660,715 for FY 2021.

#### **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.
- Requesting date: June 2020Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

#### 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:* Delete programed funds from FY 2020. Allocate all un-obligated M301 funds from FY 2020 to FY 2021.
- **Reason for Amendment:** The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021.
- Funding/Year/Project:

#### Financial Summary:

- o Flexed M301 Funds
  - ❖ Federal funding: \$0 for FY 2020 and \$180,648 for FY 2021.
  - ❖ Local funding: \$0 for FY 2020 and \$45,162 for FY 2021.
  - ❖ Total funding: \$0 for FY 2020 and \$225,810 for FY 2021.

## **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.
- Requesting date: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

#### 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:* Delete programed funds from FY 2020. Allocate all un-obligated M230 funds from FY 2020 to FY 2021.
- *Reason for Amendment:* The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021.
- Funding/Year/Project:

#### Financial Summary:

- o Flexed M230 Funds
  - ❖ Federal funding: \$2,190,000 for FY 2021.
  - ❖ Local funding: \$547,500 for FY 2021.
  - ❖ Total funding: \$2,737,500 for FY 2021.

#### **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.
- Requesting date: June 2020Requesting Agency: CAT
- Comment Period: 6/10/2020 6/24/2020

## **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:* Delete programed funds from FY 2020. Allocate all un-obligated Z230 funds from FY 2020 to FY 2021.
- *Reason for Amendment:* The funds from FY 2020 are not expected to be obligated by June 30, 2020. CAT wishes to move these funds to FY 2021.
- Funding/Year/Project:

#### Financial Summary:

- o Flexed Z230 Funds
  - ❖ Federal funding: \$0 in FY 2020 and \$3,967,603 for FY 2021.
  - ❖ Local funding: \$0 in FY 2020 and \$1,269,430 for FY 2021.
  - ❖ Total funding: \$0 in FY 2020 and \$5,237,033 for FY 2021.

#### • 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.
- Requesting date: June 2020
- Requesting Agency: CAT
- *Comment Period*: 6/10/2019 6/24/2020

# **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 2020, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, June 7, 2020. 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 10, 2020 and closed on June 24, 2020. A virtual public hearing was held in conjunction with the virtual CORE MPO Board meeting on June 24, 2020.

CORE MPO staff has received several written comments. One of them is related to the US 80 Bridges Replacement project regarding the cross sections. Other comments are in support of the bicycle and pedestrian accommodations in three projects (Truman Linear Park Trail, US 80 Bridges Replacement, and DeLesseps Avenue Improvement). The MPO staff has provided responses to all of them. The original comments are included in Appendix C of this report.

#### Action

The TIP amendments were endorsed by the CORE MPO Technical Coordinating Committee (TCC) on June 18, 2020 and by the Advisory Committee on Accessible Transportation (ACAT) on June 22, 2020. The CORE MPO Board adopted the TIP amendments on June 24, 2020.

## **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 Addendum to Mobility 2045
- Appendix C the public involvement materials
- Appendix D Projects' Development Status Check

# **Appendix A: Updated TIP Project Pages**

#### **Current Project Page**

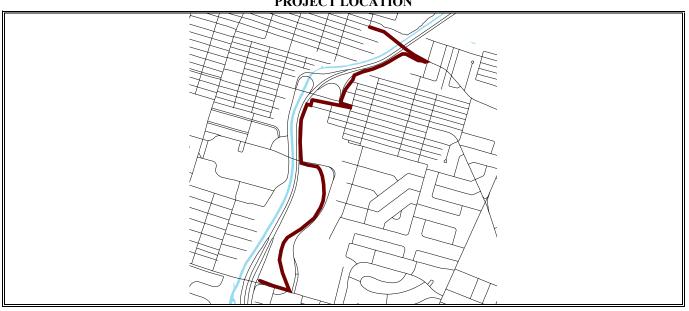
#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

TRUMAN LINEAR PARK	ΓRUMAN LINEAR PARK TRAIL – PHASE II-B					
				TIP #:	2015-M-01	
PROJECT DESCRIPTION: The	Γruman Linear Par	rk Trail is the demo	onstration	COUNTY:	CHATHAM	
project for initial implementation				PROJ. #:		
Phase I trail construction is compl				FUND:	Z301, Local	
multiuse trail from Phase I at 52 <sup>nd</sup> Park. Phase II-B will complete the Street/Bee Road, to be implement description is being developed in	e multiuse trail fro ed by the City of S	om DeRenne Avenu Savannah. The deta	e to 52 <sup>nd</sup> iled project	GDOT DISTRICT:	5	
TRAFFIC VOL. 2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1	
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	RC:	CRC	
LOCAL ROAD #:	STATE/US ROA	AD #:		LENGTH (MI):		
COMMENTS/REMARKS: The prelated activities have been author						

engineering work through its consultant. Additional PE funds are needed in FY 2019 for reconfiguration of the 52nd Street bridge crossing and other preliminary engineering work. The most recent schedule indicates construction phase should be programmed in FY 2021. The most recent construction cost estimate is \$4,405,623. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. City of Savannah was awarded \$155,583 of Z301 funds for PE in FY 2019 and will provide the 20% local match. The City was also awarded \$1,012,204 of Z301 funds in FY 2021 for construction. The City will provide the required 20% match in the amount of \$253,051, plus additional local funds of

\$3,140,368. The City may apply for additional federal funds in the future to supplement the construction cost.

\$3,1 10,300. The City	may apply for au	articital reactar	Turius III tire Tur	are to supprem	one one comparact	TOIL CODE.
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$194,479	\$0	\$0	\$194,479
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$4,405,623	\$4,405,623
PROJECT COST		\$0	\$194,479	\$0	\$4,405,623	\$4,600,102
FEDERAL COST		\$0	\$155,583	\$0	\$1,012,204	\$1,167,787
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$38,896	\$0	\$3,393,419	\$3,432,315



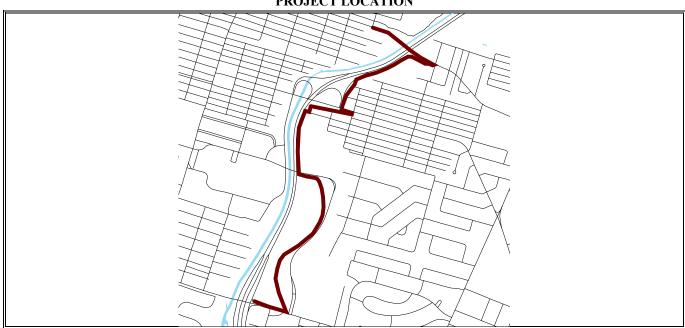
#### **Updated Project Page**

#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

TRUMAN LINEAR PARK	P.I. #:	0015306			
				TIP#:	2015-M-01
PROJECT DESCRIPTION: The T	ruman Linear Par	k Trail is the demo	onstration	COUNTY:	CHATHAM
project for initial implementation				PROJ. #:	
Phase I trail construction is complemultiuse trail from Phase I at 52 <sup>nd</sup>				FUND:	Z301, Local
Park. Phase II-B will complete the Street/Bee Road, to be implemented description is being developed in t	multiuse trail from	m DeRenne Avent Savannah. The deta	ie to 52 <sup>nd</sup> iiled project	GDOT DISTRICT:	5
TRAFFIC VOL. 2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	RC:	CRC			
	N/A STATE/US ROA	PLANNED: AD #:	N/A	LENGTH (MI):	210

COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development and related activities have been authorized. The City of Savannah is the local project sponsor and is conducting preliminary engineering work through its consultant. Additional PE funds are needed in FY 2019 for reconfiguration of the 52nd Street bridge crossing and other preliminary engineering work. The most recent schedule indicates construction phase should be programmed in FY 2021. The most recent construction cost estimate is \$4,405,623. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. City of Savannah was awarded \$155,583 of Z301 funds for PE in FY 2019 and will provide the 20% local match. The City was also awarded \$1,012,204 of Z301 funds in FY 2021 for construction. The City will provide the required 20% match in the amount of \$253,051, plus additional local funds. The City may apply for additional federal funds in the future to supplement the construction cost. In June 2020 there is a slight cost adjustment for the CST phase.

PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL \$194,479 Federal/Local PRELIM. ENGR. \$0 \$0 \$0 \$194,479 RIGHT-OF-WAY \$0 \$0 \$0 None \$0 \$4,434,225 CONSTRUCTION Federal/Local \$0 \$0 \$0 \$4,434,225 \$194,479 **\$0** \$4,628,704 PROJECT COST **\$0** \$4,434,225 FEDERAL COST \$0 \$155,583 \$0 \$1,012,204 \$1,167,787 \$0 STATE COST \$0 \$0 \$0 LOCAL COST \$0 \$3,422,021 \$3,460,917 \$0 \$38,896



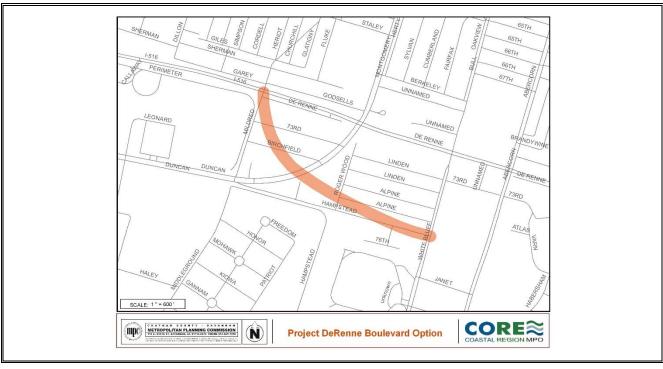
#### **Current Project Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

I-516 @ CS 1503/DER	ENNE AVE			P.I. #:	0008358
				TIP #:	2006-H-06
PROJECT DESCRIPTION: Red	ice traffic congesti	on on DeRenne A	Avenue by	COUNTY:	CHATHAM
providing a new four-lane divide				PROJ. #:	
Road with a new direct connection				FUND:	Z230, Local
This project will more evenly dis				GDOT DISTRICT:	
movements on DeRenne and nor	h/south movement	ts on White Bluff	and Abercorn.	ODOI DISTRICI.	
TRAFFIC VOL. 2015 AADT:	0	2040:	29,250	CONG. DISTRICT	·: 1
NO. OF LANES EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	STATE/US ROA	AD #		LENGTH (MI):	0.91

COMMENTS/REMARKS: The Savannah City Council has adopted the Boulevard Concept as the preferred alignment. Special purpose local option sales tax (SPLOST) funds were used for preliminary engineering (PE) activities. Matched urban attributable funds were used for GDOT PE oversight. Since the project will go through the federal Environmental Impact Study (EIS), additional PE funds are needed and are programmed in FY 2018 and 2019 with Z230 funds. Right-of-Way (ROW) phase is programmed in FY 2021 with Z230 funds. City of Savannah will provide the local match funds for PE and ROW and additional local match (\$1,611,190) for ROW. Utility (UTL) and Construction (CST) phases will be in long range. The project was ranked #2 during the 2017 STBG Call for Projects.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$1,375,611	\$1,625,000	\$0	\$0	\$3,000,611
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$8,918,548	\$8,918,548
UTILITY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$1,375,611	\$1,625,000	\$0	\$8,918,548	\$11,919,159
FEDERAL COST		\$1,100,489	\$1,300,000	\$0	\$5,845,886	\$8,246,375
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$275,122	\$325,000	\$0	\$3,072,662	\$3,672,784



#### **Updated Project Page**

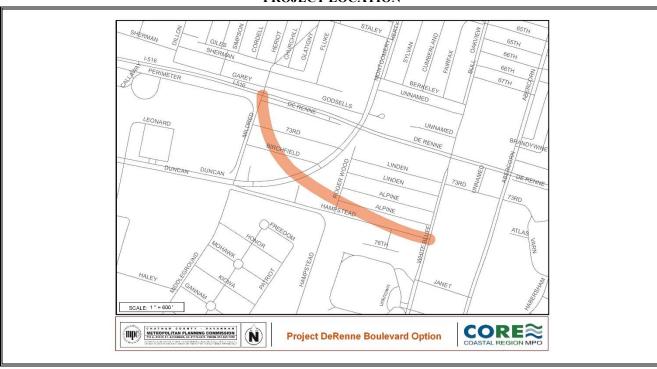
#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

I-516 @ CS 1503/DER	ENNE AVE			P.I. #:	0008358
				TIP #:	2006-H-06
PROJECT DESCRIPTION: Red	ice traffic congesti	on on DeRenne A	Avenue by	COUNTY:	CHATHAM
providing a new four-lane divide				PROJ. #:	
Road with a new direct connection				FUND:	Z230, Local
This project will more evenly dis				GDOT DISTRICT:	
movements on DeRenne and nor	h/south movement	ts on White Bluff	and Abercorn.	ODOI DISTRICI.	
TRAFFIC VOL. 2015 AADT:	0	2040:	29,250	CONG. DISTRICT	·: 1
NO. OF LANES EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	STATE/US ROA	AD #		LENGTH (MI):	0.91

COMMENTS/REMARKS: The Savannah City Council has adopted the Boulevard Concept as the preferred alignment. Special purpose local option sales tax (SPLOST) funds were used for preliminary engineering (PE) activities. Matched urban attributable funds were used for GDOT PE oversight. Since the project will go through the federal Environmental Impact Study (EIS), additional PE funds are needed and are programmed in FY 2018 and 2019 with Z230 funds. Rightof-Way (ROW) phase is programmed in FY 2021 with Z230 funds. City of Savannah will provide the local match funds for PE and ROW and additional local match (\$1,611,190) for ROW. Utility (UTL) and Construction (CST) phases will be in long range. The project was ranked #2 during the 2017 STBG Call for Projects. In June 2020 the ROW cost has been

revised. The significance cost increase will be covered by the local sponsor.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$1,375,611	\$1,625,000	\$0	\$0	\$3,000,611
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$16,956,000	\$16,956,000
UTILITY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$1,375,611	\$1,625,000	\$0	\$16,956,000	\$19,956,611
FEDERAL COST		\$1,100,489	\$1,300,000	\$0	\$5,845,886	\$8,246,375
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$275,122	\$325,000	\$0	\$11,110,114	\$11,710,236



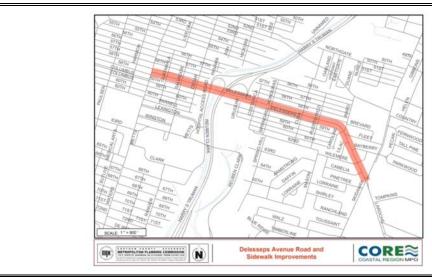
#### **Current Project Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

CS 1097/DELESSEPS/LA ROCHE	ERS AVE			
TO SKIDAWAY RD	P.I. #:	0010028		
			TIP #:	2012-BP-01
PROJECT DESCRIPTION: The Delesseps Avenu	ie Road and Sidewalk I	mprovements	COUNTY:	CHATHAM
project involves a minor road widening to 11' trav			PROJ. #:	
improve drainage from Waters Avenue to Skidawa			FUND:	Z230, Z301, Local, HB 170
route for pedestrians by installing curb & gutter, c push buttons and pedestrian signals at the three ex encouraged to walk to work and school. *ADA co accommodations.	isting signals, pedestria	ns will be	GDOT DISTRIC	T: 5
TRAFFIC VOL. 2015 AADT: 8,440	CONG. DISTRI	CT: 1		
NO. OF LANES EXISTING: 2	RC:	CRC		
LOCAL ROAD #: CS 1097 STATE/US R	OAD #:	·	LENGTH (MI):	1.39

COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized small transportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the local project sponsors in identifying local funding sources to provide the needed match. The preliminary engineering (PE) and oversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project have been authorized. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. The project is going through ROW acquisition. Utility (UTL) is programmed in FY 2020 with Z230 funds. The project ranked #5 during the 2017 STBG Call for Projects and #3 during the 2018 - 2019 Z301 Call for Projects. City of Savannah was awarded Z301 funds (\$1,008,082) and Z230 funds (\$2,191,918) in FY 2020 for the construction phase and will provide the 20% local match. In July 2019 GDOT requested to add additional HB 170 funds (\$25,000) for PE and additional local funds (\$307,205) for CST in FY 2020.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	State	\$0	\$0	\$25,000	\$0	\$25,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/Local	\$0	\$0	\$1,600,000	\$0	\$1,600,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$4,307,205	\$0	\$4,307,205
PROJECT COST		\$0	\$0	\$5,932,205	\$0	\$5,932,205
FEDERAL COST		\$0	\$0	\$4,480,000	\$0	\$4,480,000
STATE COST		\$0	\$0	\$25,000	\$0	\$25,000
LOCAL COST*		\$0	\$0	\$1,427,205	\$0	\$1,427,205



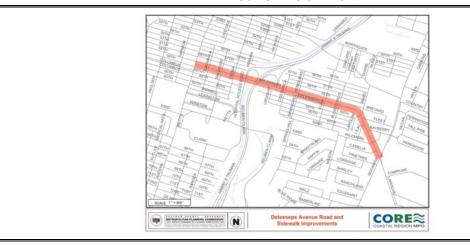
#### **Updated Project Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

CS 1097/DELESSEPS/LA ROCHE AVE FM WAT	TERS AVE		
TO SKIDAWAY RD	P.I. #:	0010028	
	[7	ΓIP #:	2012-BP-01
PROJECT DESCRIPTION: The Delesseps Avenue Road and Sidewalk		COUNTY:	CHATHAM
project involves a minor road widening to 11' travel lanes and curb and g		PROJ. #:	
improve drainage from Waters Avenue to Skidaway Road. By providing		FUND:	Z230, Z301, Local, HB 170
route for pedestrians by installing curb & gutter, curb ramps, sidewalk, a push buttons and pedestrian signals at the three existing signals, pedestrian encouraged to walk to work and school. *ADA compliance for pedestrian accommodations.	ans will be	GDOT DISTRIC	Γ: 5
TRAFFIC VOL. 2015 AADT: 8,440 2040:	C	CONG. DISTRIC	T: 1
NO. OF LANES EXISTING: 2 PLANNED:	RC:	CRC	
LOCAL ROAD #: CS 1097 STATE/US ROAD #:	I	LENGTH (MI):	1.39

COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized small transportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the local project sponsors in identifying local funding sources to provide the needed match. The preliminary engineering (PE) and oversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project have been authorized. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. The project is going through ROW acquisition. Utility (UTL) is programmed in FY 2020 with Z230 funds. The project ranked #5 during the 2017 STBG Call for Projects and #3 during the 2018 - 2019 Z301 Call for Projects. City of Savannah was awarded Z301 funds (\$1,008,082) and Z230 funds (\$2,191,918) in FY 2020 for the construction phase and will provide the 20% local match. In July 2019 GDOT requested to add additional HB 170 funds (\$25,000) for PE and additional local funds (\$307,205) for CST in FY 2020. In June 2020 the UTL and CST phases are moved to FY 2021 with UTL totally covered by the local sponsor. A request has been sent to GDOT to move the Z230 and Z3011 funds already allocated to the CST phase to FY 2021 with the project.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	State	\$0	\$0	\$25,000	\$0	\$25,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$2,872,036	\$2,872,036
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$4,307,205	\$4,307,205
PROJECT COST		\$0	\$0	\$25,000	\$7,179,241	\$7,204,241
FEDERAL COST		\$0	\$0	\$0	\$3,200,000	\$3,200,000
STATE COST		\$0	\$0	\$25,000	\$0	\$25,000
LOCAL COST*		\$0	\$0	\$0	\$3,979,241	\$3,979,241



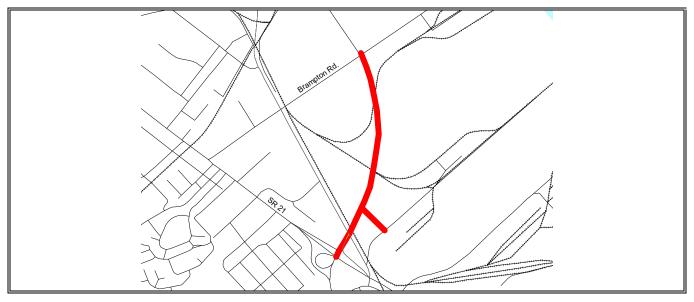
#### **Current Project Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

BRAMPTON	ROAD CO					
SPUR					P.I. #:	0006328
					TIP #:	2004-H-08
PROJECT DESCR	IPTION: Cons	struct a 4 lane hig	hway and State Ro	ute Spur to	COUNTY:	CHATHAM
connect Brampton	Road, Georgia	Ports Authority C	Sate 2 and Foundati	ion Drive to SR	PROJ. #:	CSSTP-0006-00(328)
25, SR 21, and US	80. This projec	t will provide dire	ect access to the In	terstate System	FUND:	HB 170, Local
for the heavy comm						,
will improve the ef		transfer of goods	between the port, r	ail, and	GDOT DISTRICT	Γ: 5
interstate highway	systems.					
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRIC	T: 1
NO. OF LANES	EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:		STATE/US ROAD#:			LENGTH (MI):	

COMMENTS/REMARKS: The Georgia Ports Authority (GPA) is the local project sponsor and funded the preliminary engineering (PE) phase. Additional PE funds programmed for GDOT oversight in previous years have been authorized. Right-of-Way (ROW) funds programmed in FY 2016 have been authorized. ROW acquisition is ongoing. Both the utility (UTL) and construction (CST) phases were programmed in FY 2019 with state HB 170 funds. In November 2018 GDOT requested to add additional PE funds to FY 2019, move CST from FY 2019 to FY 2020 with a cost increase, and move UTL from FY 2019 to FY 2020 with a cost increase. The PE funds programmed in FY 2019 have been authorized. In July 2019 GDOT requested to add additional PE funds to FY 2020 with state HB 170 funds (\$1,165,671) and local funds (\$500,000). In November 2019 GDOT requested to move both UTL and CST phases to FY 2021 with unchanged costs.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized/ State/Local	\$0	\$4,000,000	\$1,665,671	\$0	\$5,665,671
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	State	\$0	\$0	\$0	\$19,120,800	\$19,120,800
CONSTRUCTION	State	\$0	\$0	\$0	\$41,229,623	\$41,229,623
PROJECT COST		\$0	\$4,000,000	\$1,665,671	\$60,350,423	\$66,016,094
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$4,000,000	\$1,165,671	\$60,350,423	\$65,516,094
LOCAL COST		\$0	\$0	\$500,000	\$0	\$500,000



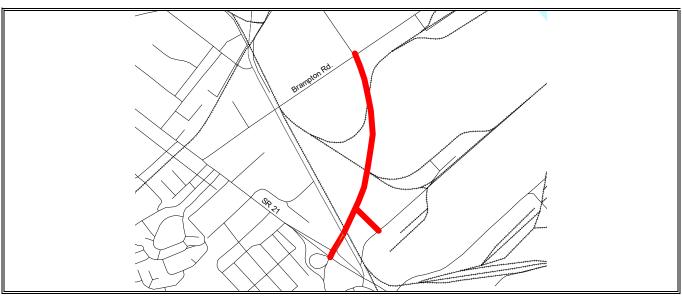
#### **Updated Project Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

BRAMPTON	ROAD C					
SPUR		P.I. #:	0006328			
SI OIL					TIP #:	2004-H-08
PROJECT DESCR	APTION: Cons	struct a 4 lane high	nway and State Ro	oute Spur to	COUNTY:	CHATHAM
connect Brampton	Road, Georgia	Ports Authority G	ate 2 and Foundat	ion Drive to SR	PROJ. #:	CSSTP-0006-00(328)
25, SR 21, and US	80. This projec	t will provide dire	ect access to the In	terstate System	FUND:	HB 170, Local
for the heavy comr will improve the ef interstate highway	fficiency of the			1 1	GDOT DISTRICT	: 5
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT	Γ: 1
NO. OF LANES	EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:		STATE/US ROAD#:			LENGTH (MI):	

COMMENTS/REMARKS: The Georgia Ports Authority (GPA) is the local project sponsor and funded the preliminary engineering (PE) phase. Additional PE funds programmed for GDOT oversight in previous years have been authorized. Right-of-Way (ROW) funds programmed in FY 2016 have been authorized. ROW acquisition is ongoing. Both the utility (UTL) and construction (CST) phases were programmed in FY 2019 with state HB 170 funds. In November 2018 GDOT requested to add additional PE funds to FY 2019, move CST from FY 2019 to FY 2020 with a cost increase, and move UTL from FY 2019 to FY 2020 with a cost increase. The PE funds programmed in FY 2019 have been authorized. In July 2019 GDOT requested to add additional PE funds to FY 2020 with state HB 170 funds (\$1,165,671) and local funds (\$500,000). In November 2019 GDOT requested to move both UTL and CST phases to FY 2021 with unchanged costs. In June 2020 GDOT requested cost increases for both the UTL and CST phases in FY 2021.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized/ State/Local	\$0	\$4,000,000	\$1,665,671	\$0	\$5,665,671
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	State	\$0	\$0	\$0	\$27,266,800	\$27,266,800
CONSTRUCTION	State	\$0	\$0	\$0	\$46,468,826	\$46,468,826
PROJECT COST		\$0	\$4,000,000	\$1,665,671	\$73,735,626	\$79,401,297
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$4,000,000	\$1,165,671	\$73,735,626	\$78,901,297
LOCAL COST		\$0	\$0	\$500,000	\$0	\$500,000



#### **Current Project Page**

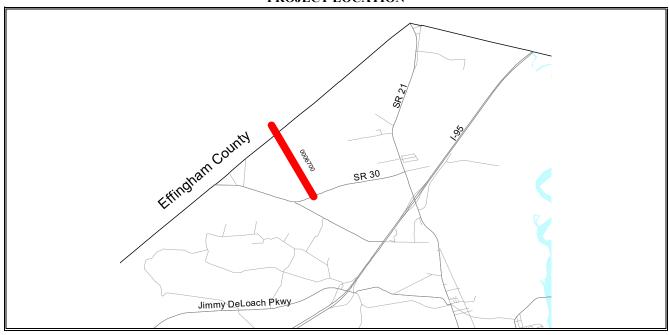
# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

EFFINGHAM PKWY I	FM CR 156/F	RLUF			
	P.I. #:	0006700			
JAY/EFFINGHAM TO	SR 30/CHA	IHAM		TIP #: 2	2004-H-06
PROJECT DESCRIPTION: This				COUNTY: C	CHATHAM
extend from Effingham County to				PROJ. #: CSM	ISL-0006-00(700)
Chatham County and the connect				FUND: HE	3 170, Local*
among the Chatham County and I 23% of the project will be located				GDOT DISTRICT:	5
TRAFFIC VOL. 2015 AADT:	N/A	2040 AADT:	9,000	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	0	PLANNED:	2	RC:	CRC
LOCAL ROAD #:	STATE/US ROA #:	AD		LENGTH (MI):	1.2

COMMENTS/REMARKS: Preliminary engineering (PE) funds programmed in previous years have been authorized. Additional PE funds are programmed in FY 2019 with state HB 170 funds. Right-of-way (ROW) funds programmed in FY 2017 have been authorized. Utility (UTL) phase was programmed in FY 2020 with local funds. Construction (CST) was programmed in FY 2020 with state HB 170 funds (\$38,245,284) and local funds (\$697,820). In November 2018 GDOT requested to increase PE funds in FY 2019 and move CST & UTL from FY 2020 to FY 2021 with an increase in cost.

\* Effingham County local SPLOST funds

$\varepsilon$						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$0	\$327,000	\$0	\$0	\$327,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$599,850	\$599,850
CONSTRUCTION	State/Local	\$0	\$0	\$0	\$41,279,284	\$41,279,284
PROJECT COST		\$0	\$327,000	\$0	\$41,879,134	\$42,206,134
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$327,000	\$0	\$38,245,284	\$38,572,284
LOCAL COST*		\$0	\$0	\$0	\$3,633,850	\$3,633,850



#### **Update Project Page**

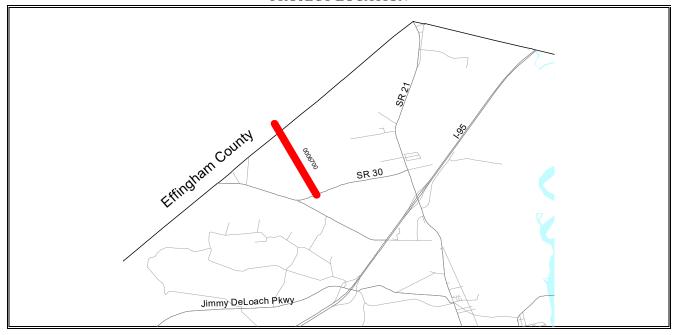
# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

EFFINGHAM PKWY	FM CR 156/E	BLUE				
LAN/EEEINGHAM TO	P.I. #:	0006700				
JA I/EFFINGHAM IC	JAY/EFFINGHAM TO SR 30/CHATHAM					
	PROJECT DESCRIPTION: This project is a part of the Effingham Parkway that will					
extend from Effingham County t				PROJ. #: CSM	ISL-0006-00(700)	
Chatham County and the connec				FUND: HI	3 170, Local*	
among the Chatham County and 23% of the project will be locate				GDOT DISTRICT:	5	
TRAFFIC VOL. 2015 AADT	N/A	2040 AADT:	9,000	CONG. DISTRICT	: 1	
NO. OF LANES EXISTING:	0	PLANNED:	2	RC:	CRC	
LOCAL ROAD #:	STATE/US ROA#:	AD		LENGTH (MI):	1.2	

COMMENTS/REMARKS: Preliminary engineering (PE) funds programmed in previous years have been authorized. Additional PE funds are programmed in FY 2019 with state HB 170 funds. Right-of-way (ROW) funds programmed in FY 2017 have been authorized. Utility (UTL) phase was programmed in FY 2020 with local funds. Construction (CST) was programmed in FY 2020 with state HB 170 funds (\$38,245,284) and local funds (\$697,820). In November 2018 GDOT requested to increase PE funds in FY 2019 and move CST & UTL from FY 2020 to FY 2021 with an increase in cost. In June 2020 GDOT requested to move the UTL and CST phases to long range due to cost increases that need to be covered by the local sponsor.

\* Effingham County local SPLOST funds

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$0	\$327,000	\$0	\$0	\$327,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	State/Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$327,000	\$0	\$0	\$327,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$327,000	\$0	\$0	\$327,000
LOCAL COST*		\$0	\$0	\$0	\$0	\$0



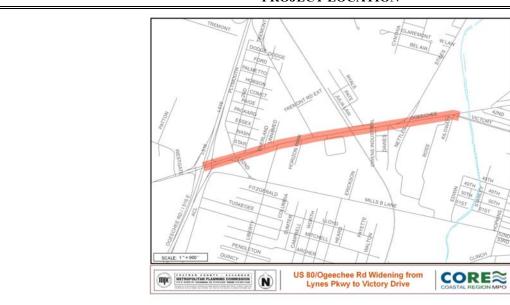
#### **Current Page**

#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

#### SR 26 FROM I-516 TO CS 188/VICTORY DRIVE P.I. #: 521855 TIP #: 87-H-18B PROJECT DESCRIPTION: This project consists of the proposed widening of SR COUNTY: **CHATHAM** 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the PROJ. #: STP-064-1(40)SPUR Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory FUND: HB 170 Drive. Approximately 1400 feet of Victory Drive would also be reconstructed to tie the proposed widening of SR 26/US 80/Ogeechee Road into the existing Victory Drive roadway. The existing two-lane roadway would be widened to provide four GDOT DISTRICT: 5 twelve-foot wide travel lanes, with two four-foot wide bicycle lanes, one in each direction, and a twenty-foot wide raised median. TRAFFIC VOL. 2015 AADT: 19,500 2040: 30,960 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: CRC RC: LOCAL ROAD #: Ogeechee Rd | STATE/US ROAD #: SR 26/US 80 LENGTH (MI): 1.38

COMMENTS/REMARKS: This is an identified priority bikeway corridor in the CORE MPO's Non-Motorized Transportaiton Plan. The project is currently going through the environemental process. Preliminery Engineering (PE) funds programmed in FY 2016 have been authorized. Additional PE funds are programmed in FY 2018 with state HB 170 funds. Right-of-way (ROW) funds programmed in FY 2017 have been authorized. Both the utility (UTL) and construction (CST) phases were programmed in FY 2019 with state HB 170 funds. In November 2018 GDOT requested additional ROW be added to the project in FY 2019. CST and UTL were pushed back to FY 2021 to accommodate the need for additional ROW.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$500,000	\$0	\$0	\$0	\$500,000
RIGHT-OF-WAY	State	\$0	\$8,691,000	\$0	\$0	\$8,691,000
UTILITY	State	\$0	\$0	\$0	\$485,000	\$485,000
CONSTRUCTION	State	\$0	\$0	\$0	\$16,012,481	\$16,012,481
PROJECT COST		\$500,000	\$8,691,000	\$0	\$16,497,481	\$25,688,481
FEDERAL COST	0	\$0	\$0	\$0	\$0	\$0
STATE COST	0	\$500,000	\$8,691,000	\$0	\$16,497,481	\$25,688,481
LOCAL COST		\$0	\$0	\$0	\$0	\$0



# **Updated Page**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

	1 ( = 2 0 0 1 0	0/7 77 00 0 0 0				
SR 26 FROM I-5	-	P.I. #:	521855			
	-	TIP #:	87-H-18B			
PROJECT DESCRIPTION	COUNTY:	CHATHAM				
26/US 80/Ogeechee Roa					PROJ. #:	STP-064-1(40)SPUR
Springfield Canal and th					FUND:	HB 170
Drive. Approximately 14 the proposed widening o						
Drive roadway. The exis						
twelve-foot wide travel l					GDOT DISTRIC	T: 5
direction, and a twenty-f			yele lanes, one i	ii cacii		
an covien, and a covering 1						
TRAFFIC VOL. 2015	5 AADT: 19,	500	2040:	30,960	CONG. DISTRIC	CT: 1
NO. OF LANES EXIS	STING:	2 PL	4 F	RC:	CRC	
LOCAL ROAD #: Ogeo	echee Rd STATE	/US ROAD #:	SR 26/U	US 80 I	ENGTH (MI):	1.38
COMMENTS/REMARE						
Transportaiton Plan. Th	e project is current	tly going throug	gh the environen	nental process	. Preliminery En	igineering (PE)
funds programmed in FY						
funds. Right-of-way (Ro						
construction (CST) phas						
additional ROW be added						
for addtioanl ROW. In J	•				<del></del>	
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$500,000	\$0	\$0	0 \$0	\$500,000
RIGHT-OF-WAY	State	\$0	\$8,691,000	\$0	0 \$0	\$8,691,000
UTILITY	State	\$0	\$0	\$0	0 \$0	\$0
CONSTRUCTION	State	\$0	\$0	\$0	0 \$0	\$0
PROJECT COST		\$500,000	\$8,691,000	\$0	0 80	\$9,191,000
FEDERAL COST	0	\$0	\$0	\$0	0 \$0	\$0
STATE COST	0	\$500,000	\$8,691,000	\$0	0 \$0	\$9,191,000

### PROJECT LOCATION

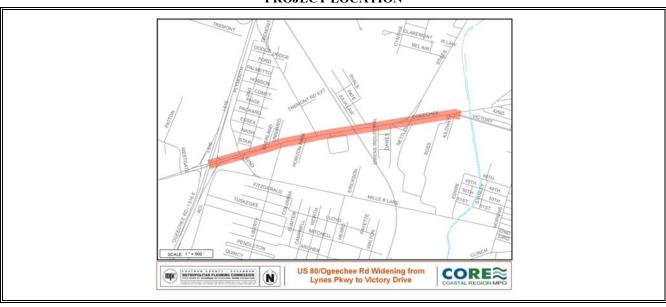
\$0

\$0

\$0

\$0

LOCAL COST



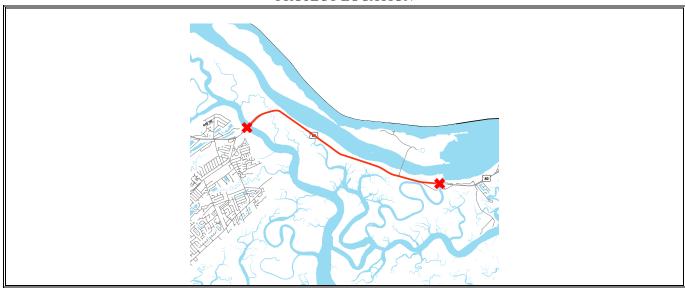
#### **Current Page**

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

SR 26 FM JOHNNY MEI					
RVR&LAZARETTO	P.I. #:	0010560			
	TIP #:	2012-Bri-01			
PROJECT DESCRIPTION: The pro				COUNTY:	CHATHAM
Lazaretto Creek with two-lane bridg				PROJ. #:	
improvements. Additionally, the pro-				FUND:	Z001, HB 170, Local
Mercer Boulevard to Old US 80 on The roadway profile up to two feet to The total project length is +/- 5.8 mill accomplish the purpose of this project and Tybee Island and to ensure the in	GDOT DISTRIC	CT: 5			
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRI	ICT: 1
NO. OF LANES EXISTING:	2	PLANNED:	2	RC:	CG
LOCAL ROAD #: S'	TATE/US ROA	.D #:	US 80	LENGTH (MI):	5.8
COMMENTS/REMARKS: Scoping	funds were autl	horized in 2013.	PE funds were au	thorized in 2017	. The project is

COMMENTS/REMARKS: Scoping funds were authorized in 2013. PE funds were authorized in 2017. The project is currently going through the federal environmental process. Tybee Island requested to add the ROW phase to FY 2019 with local funds to expedite the project development process, and the ROW phase was moved to FY 2020 with a slight cost increase in June 2019. CST is in long range. In November 2018 GDOT requested to add additional Z001 funds for PE in FY 2019 and the funds have been authorized. In July 2019 GDOT requested to add additional HB 170 funds of \$1 million for PE in FY 2020. In November 2019 GDOT requested to increase the ROW cost from \$285,000 to \$1,203,000.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
SCOPING	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Authorized/State	\$0	\$500,000	\$1,000,000	\$0	\$1,500,000
RIGHT-OF-WAY	Local	\$0	\$0	\$1,203,000	\$0	\$1,203,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$500,000	\$2,203,000	\$0	\$2,703,000
FEDERAL COST		\$0	\$400,000	\$0	\$0	\$400,000
STATE COST		\$0	\$100,000	\$1,000,000	\$0	\$1,100,000
LOCAL COST		\$0	\$0	\$1,203,000	\$0	\$1,203,000



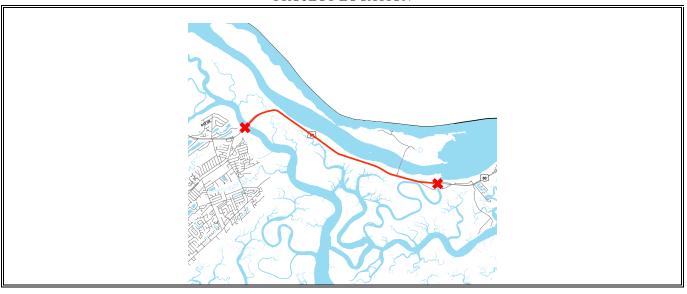
#### **Updated Page**

#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

SR 26 FM JOHNNY M	ERCER TO	OLD US 80	; INC BULL				
RVR&LAZARETTO	P.I. #:	0010560					
	T						
PROJECT DESCRIPTION: The	project would repla	ace the bridges a	t Bull River and	COUNTY:	CHATHAM		
Lazaretto Creek with two-lane br	PROJ. #:						
improvements. Additionally, the				FUND:	Z001, HB 170, Loca		
the roadway profile up to two fee The total project length is +/- 5.8 accomplish the purpose of this pr	Mercer Boulevard to Old US 80 on Tybee Island with bike-able shoulders and raise the roadway profile up to two feet to minimize road closures caused by tidal flooding. The total project length is +/- 5.8 miles. The changes have been determined to accomplish the purpose of this project, which is to improve travel between Savannah and Tybee Island and to ensure the integrity of the SR 26/US 80 bridges.						
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRI	ICT: 1		
NO. OF LANES EXISTING:	2	PLANNED:	2	RC:	CG		
LOCAL ROAD #:	STATE/US ROA	AD #:	US 80	LENGTH (MI):	5.8		
COMMENTS/REMARKS: Scop	ing funds were aut	horized in 2013	PE funds were at	thorized in 2017	The project is		

COMMENTS/REMARKS: Scoping funds were authorized in 2013. PE funds were authorized in 2017. The project is currently going through the federal environmental process. Tybee Island requested to add the ROW phase to FY 2019 with local funds to expedite the project development process, and the ROW phase was moved to FY 2020 with a slight cost increase in June 2019. CST is in long range. In November 2018 GDOT requested to add additional Z001 funds for PE in FY 2019 and the funds have been authorized. In July 2019 GDOT requested to add additional HB 170 funds of \$1 million for PE in FY 2020 and these funds have been authorized. In November 2019 GDOT requested to increase the ROW cost from \$285,000 to \$1,203,000. In June 2020 GDOT requested to add additional \$1 million of HB 170 funds to FY 2021 and move ROW phase to later years.

PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL SCOPING Authorized \$0 \$0 **\$0** \$0 PRELIM. ENGR. Authorized/State \$0 \$500,000 \$1,000,000 \$1,000,000 \$2,500,000 RIGHT-OF-WAY Local \$0 \$0 \$0 \$0 CONSTRUCTION None \$0 \$0 \$0 \$0 \$0 **\$0** \$500,000 \$1,000,000 \$1,000,000 \$2,500,000 PROJECT COST \$0 \$400,000 \$400,000 FEDERAL COST \$1,000,000 \$0 \$100,000 \$1,000,000 \$2,100,000 STATE COST LOCAL COST \$0



# New Project COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

# 1-16 AT JIMMY DELOACH INTERCHANGE IMPROVEMENTS

PROJECT DESCRIPTION: The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy Deloach Parkway Extension to 1-16. Without improvement, the current interchange is anticipated to have failing levels of service and higher crash rates by 2030 according to a study recently completed by VHB for the MPO. Three alternatives were compared and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved a concept report will be completed with design and construction plans to follow.

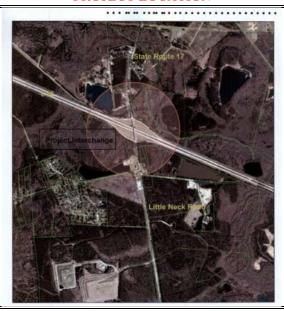
P.I. #:	TBA
TIP#:	2020-H-01
COUNTY:	CHATHAM
PROJ. #:	
FUND:	HIP, Local

GDOT DISTRICT: 5

will be completed with d	esign and construction pia	iis to follow.		
TRAFFIC VOL. 2015	AADT: 0	2040:	CONG. DISTRICT:	1
NO. OF LANES EXIS	STING: 0	PLANNED:	RC:	CRC
LOCAL ROAD #:	STATE/US RO.	AD #	LENGTH (MI):	

COMMENTS/REMARKS: This is a new project resulted from the special study. The funding application has been ranked as #1 during the HIP funds Call for Projects.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$2,400,000	\$2,400,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
UTILITY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$2,400,000	\$2,400,000
FEDERAL COST		\$0	\$0	\$0	\$1,920,000	\$1,920,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$480,000	\$480,000

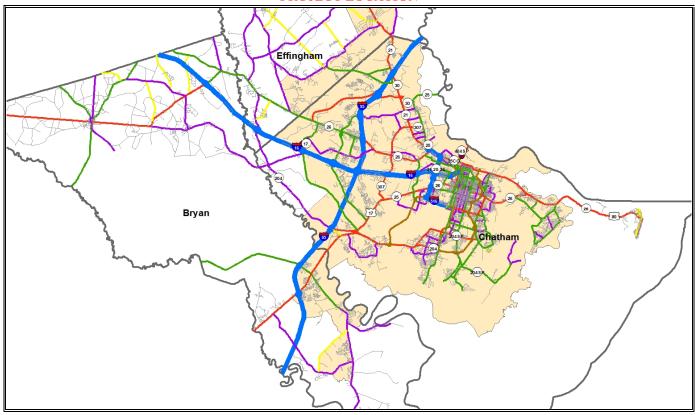


# New Project COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

THOMAS W ROAD)/ STA								
	TIP #:	2020 11 02						
ON PROJEC	11P #:	2020-Н-02						
	COUNTY:	CHATHAM						
	PROJ. #:							
	FUND:	HIP, Local						
				CD OF DIGEDICE	-			
				GDOT DISTRICT:	5			
	iso include reloc	ation of existing	sidewalks					
15 AADT:	0	2040:		CONG. DISTRICT: 1				
KISTING:	0 P			RC: CRC				
STA		LENGTH (MI):						
RKS: This is a ne	ew project. The	funding applicat	ion has been ra	anked as #3 during the	he HIP funds Call for			
\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL			
Federal/Local	\$0	\$0	\$0	\$250,000	\$250,000			
Federal/Local	\$0	\$0	\$0	\$0	\$0			
None	\$0	\$0	\$0	\$0	\$0			
None	\$0	\$0	\$0	\$0	\$0			
	<b>\$0</b>	<b>\$0</b>	\$0	\$250,000	\$250,000			
	\$0	\$0	\$0	\$200,000	\$200,000			
	\$0	\$0	\$0	\$0	\$0			
	\$0	\$0		\$50,000	\$50,000			
PROJECT LOCATION								
	OT agrees that the d in the future. GI HAWK) beacon to also provide safe K. The costs association of a right with traffic signal. Actiscilla D Thomas to SR 21. Costs also sidewalks.  15 AADT: KISTING: STA' RKS: This is a new \$ SOURCE Federal/Local None	OT agrees that the intersection wide in the future. GDOT is also plar HAWK) beacon to the south of the also provide safe pedestrian facility. The costs associated with the protruction of a right turn lane from we traffic signal. Additional costs ariscilla D Thomas Way to three last to SR 21. Costs also include reloct we sidewalks.  15 AADT:  STATE/US ROAD # RKS: This is a new project. The  \$ SOURCE FY 2018  Federal/Local \$0  None \$0  None \$0  \$0  \$0  \$0  \$0  \$0  \$0  \$0  \$0  \$0	OT agrees that the intersection will meet warrants d in the future. GDOT is also planning for a High HAWK) beacon to the south of this intersection processed also provide safe pedestrian facilities and crossward. The costs associated with the project include prostruction of a right turn lane from SR 21 onto Prison with transcriberation and the project include prostruction of a right turn lane from SR 21 onto Prison with transcriberation and the project include prostruction of a right turn lane from SR 21 onto Prison with transcriberation and the project include project with the project include project and the project with the project include project and the project include project include project and the project include project include project include project and the project include proj	15 AADT: 0	OT agrees that the intersection will meet warrants and the d in the future. GDOT is also planning for a High Intensity HAWK) beacon to the south of this intersection project. The also provide safe pedestrian facilities and crosswalks to K. The costs associated with the project include preliminary struction of a right turn lane from SR 21 onto Priscilla D w traffic signal. Additional costs associated with the project riscilla D Thomas Way to three lanes to allow for a dedicated to SR 21. Costs also include relocation of existing sidewalks w sidewalks.  15 AADT: 0 2040: CONG. DISTRICT CISTING: 0 PLANNED: RC:  STATE/US ROAD # LENGTH (MI):  RKS: This is a new project. The funding application has been ranked as #3 during the standard project and the standard project include relocation of existing sidewalks.  \$SOURCE FY 2018 FY 2019 FY 2020 FY 2021 Federal/Local \$0 \$0 \$0 \$250,000 Federal/Local \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			

# New Project COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

I-95 FM FLOR	JDA STATE	P.I. #:	0017411					
STATE LINE-	ITS EXP	TIP #:	2020-Н-03					
PROJECT DESCRIP		COUNTY:	CHATHAM					
portion in Chatham C	County and Bryan (	PROJ. #:						
		FUND:	<b>Z</b> 001					
		GDOT DISTRICT: 5						
TRAFFIC VOL. 2	015 AADT:	0	2040:		CONG. DISTRICT: 1			
NO. OF LANES E	XISTING:	0 F	LANNED:		RC:	CRC		
LOCAL ROAD #:		TE/US ROAD #			LENGTH (MI):			
with Construction (C			OT proposed to a	idd the Prelimii	nary Engineering	(PE) phase in FY 2021		
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL		
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$165,000	\$165,000		
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0		
UTILITY	None	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION	JCTION None \$0 \$0				\$0	\$0		
PROJECT COST		\$0	<b>\$0</b>	\$0	\$165,000	\$165,000		
FEDERAL COST			\$0	\$0	\$132,000	\$132,000		
STATE COST			\$0	\$0	\$33,000	\$33,000		
LOCAL COST		\$0	\$0	\$0				



# CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (Current)

URBANIZE	URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY								
Funding	Description	<b>Unit Cost</b>	FY2018	FY2019	FY2020	FY2021	Total		
	STIP#								
Section 5307	PM	VARIES	\$1,579,529	\$1,394,498	\$1,436,333	\$1,479,423	\$5,889,783		
Section 5307	Operating Assistance	VARIES	\$3,971,386	\$4,462,394	\$4,596,266	\$4,734,155	\$17,764,201		
Section 5307	Safety and Security	VARIES	\$90,259	\$92,967	\$95,756	\$98,628	\$377,610		
Section 5307	Passenger Amenities*	VARIES	\$315,906	\$325,383	\$335,144	\$345,199	\$1,321,632		
Section 5307	Planning	VARIES	\$45,129	\$46,483	\$47,878	\$49,314	\$188,804		
	PROJECT COST		\$6,002,209	\$6,321,725	\$6,511,377	\$6,706,719	\$25,542,030		
	FEDERAL COST		\$3,610,351	\$3,718,662	\$3,830,222	\$3,945,129	\$15,104,364		
	STATE COST		\$0	\$0	\$0	\$0	\$0		
	LOCAL COST		\$2,391,858	\$2,603,063	\$2,681,155	\$2,761,590	\$10,437,666		

<sup>\*</sup>Indication of ADA compliance.

	CAPITAL SCHED	ULE FOR (	CHATHAM AF	REA TRANSI	T AUTHORITY	(Updated)	
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
	STIP#						
Section 5307	Preventive Maintenance	VARIES	1,579,529	1,394,498	1,436,333	1,500,000	5,910,360
Section 5307	Operating Assistance	VARIES	3,971,386	4,462,394	4,596,266	3,868,000	16,898,046
Section 5307	Safety and Security	VARIES	90,259	92,967	95,756	0	278,982
Section 5307	Vehicle Replacement	VARIES	0	0	0	215,000	215,000
Section 5307	Facility Modification	VARIES	0	0	0	457,349	457,349
Section 5307	Passenger Amenities	VARIES	315,906	325,383	335,114	0	976,403
Section 5307	Planning	VARIES	45,129	46,483	47,878	0	139,490
	PROJECT COST		6,002,209	6,321,725	6,511,347	6,040,349	24,875,630
	FEDERAL COST		3,610,351	3,718,662	3,830,222	3,671,879	14,831,114
	STATE COST		0	0	0	0	0
	LOCAL COST		2,391,858	2,603,063	2,681,155	2,368,470	10,044,546

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

	FTA FERR	Y BOAT DISCR	ETIONARY (I	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
	PROJECT COST	\$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	CON	IG.DIST 1	CRC	CG	·

<sup>\*</sup>Indication of ADA compliance.

FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020*	FY2021	TOTAL
Section 5307 (h)	Water Ferry	VARIES	0	0	468,000	1,600,000	2,068,000
Section 5307 (h)	Water Ferry	VARIES	0	0	891,600	0	891,600
Section 5307 (h)	Maintenance Facility	VARIES	0	0	0	3,218,633	3,218,633
Section 5307 (h)	Ferry Dock	VARIES	0	0	0	0	0
	PROJECT COST		0	0	1,359,600	4,818,633	6,178,233
FEDERAL COST STATE COST			0	0	1,087,680	3,350,577	4,438,257
			0	0		0	0
	LOCAL COST		0	0	271,920	1,468,056	1,739,976

<sup>\*</sup> The grants were obligated in 2018.

STATI	STATE OF GOOD REPAIR SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (Current)										
Funding	Description	<b>Unit Cost</b>	FY2018	FY2019	FY2020	FY2021	Total				
Section 5337	Water Ferry*	VARIES	\$0	\$0	\$556,478	\$195,194	\$751,672				
	PROJECT COST		\$0	\$0	\$556,478	\$195,194	\$751,672				
	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	5	CONG.DIST.	1	CRC	CG					

<sup>\*</sup>Indication of ADA compliance.

#### STATE OF GOOD REPAIR 5337(MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (Updated) DESCRIPTION UNIT COST FY2018 FY2019 FY2020 FY2021 **TOTAL** Water Ferry 731,689 0 0 0 731,689 VARIES PROJECT COST 731,689 0 0 0 731,689 FEDERAL COST 0 0 0 585,351 585,351 0 0 0 0 0 STATE COST LOCAL COST 0 146,338 146,338 0 DOT DISTRICT # 5 CONG.DIST. CRC CG 1

	BUS AND BUS FA	CILITY CI	HATHAM AR	EA TRANSIT A	UTHORITY	(Current)	
Funding	Description	<b>Unit Cost</b>	FY2018	FY2019	FY2020	FY2021	Total
Section 5339	Facility Enhancements*	VARIES	\$115,589	\$0	\$0	\$368,904	\$484,493
Section 5339	ITS	VARIES	\$0	\$0	\$1,555,434	\$0	\$1555,434
Section 5339	Vehicle Purchases*	VARIES	\$523,143	\$0	\$0	\$180,000	\$703,143
	PROJECT COST		\$638,7326	\$0	\$1,555,434	\$548,904	\$\$2,743,070
	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.D	IST. 1	CRC	CG	

<sup>\*</sup>Indication of ADA compliance.

В	US AND BUS FACILITY	Y 5339/(MA	P-21) CHATH	AM AREA TI	RANSIT AUTH	ORITY (Update	ed)
FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Section 5339	Facility Enhancements	VARIES	0	0	0	549,276	549,276
Section 5339	ITS	VARIES	0	0	0	1,555,434	1,555,434
Section 5339	Vehicle Purchases	VARIES	0	0	0	0	0
	PROJECT COST		0	0	0	2,104,710	2,104,710
	FEDERAL COST		0	0	0	1,683,768	1,683,768
	STATE COST		0	0	0	0	0
	LOCAL COST		0	0	0	420,942	420,942
	DOT DISTRICT # 5		CONG.D	IST. 1		CRC C	G

	FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES (Current)									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
5339c	Vehicle Purchase*	\$0	\$0	\$4,052,000	\$0	\$4,052,000				
	PROJECT COST	\$0	\$0	\$4,052,000	\$0	\$4,052,000				
	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	CON	NG.DIST 1	CRC	CG					

<sup>\*</sup>Indication of ADA compliance.

FT	A DISCRET	TIONARY 5339C LO	W AND NO EN	MISSION VEH	ICLES ( <mark>Updated</mark> )	
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Vehicle Purchase	VARIES	0	0	0	7,794,480	7,794,480
PROJECT COST		0	0	0	7,794,480	7,794,480
FEDERAL COST		0	0	0	3,371,240	3,371,240
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	4,423,240	4,423,240
DOT DISTRICT # 5		CONG.DIST. 1		CRC	CG	

	FHWA FERRY BOAT PROGRAM FORMULA FUNDS (Current)										
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL					
FHWA FBP	Water Ferry*	\$0	\$0	\$901,029	\$269,095	\$1,170,124					
	PROJECT COST	\$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	CON	IG.DIST 1	CRC	CG						

<sup>\*</sup>Indication of ADA compliance.

	FHWA FERRY	BOAT PROGRA	AM FORMUL	A FUNDS ( <mark>Upda</mark>	ated)	
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
FHWA FBP	Water Ferry*(PI# T007426)	\$0	\$0	\$0	\$660,715	\$660,715
	PROJECT COST	\$0	\$0	\$0	\$660,715	\$660,715
	FEDERAL COST	\$0	\$0	\$0	\$528,572	\$528,572
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$0	\$132,143	\$132,143
	DOT DISTRICT # 5	CON	IG.DIST 1	CRC CG		

<sup>\*</sup>Indication of ADA compliance.

	Flexed M301 Funds (Current)											
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL						
M301	ITS	\$0	\$0	\$225,810	\$0	\$0						
	PROJECT COST	\$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	CON	IG.DIST 1			\$0						

		M30	1 Flex (Upda	ted)		
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
ITS	VARIES	0	0	0	225,810	225,810
PROJECT COST		0	0	0	225,810	225,810
FEDERAL COST		0	0	0	180,648	180,648
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	45,162	45,162
DOT DISTRICT # 5		CONG.DIST. 1		CRO	C CG	

	Flexed M230 Funds (Current)										
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL					
M230	Vehicles & Infrastructure*	\$0	\$0	\$2,737,500	\$0	\$2,737,500					
	PROJECT COST	\$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	CON	IG.DIST 1			\$0					

<sup>\*</sup>Indication of ADA compliance.

M230 Flex (Updated)						
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Vehicles & Infrastructure	VARIES	0	0	0	2,737,500	2,737,500
PROJECT COST		0	0	0	2,737,500	2,737,500
FEDERAL COST		0	0	0	2,190,000	2,190,000
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	547,500	547,500
DOT DISTRICT # 5		CONG.DIST. 1		CRC	CG	

	Flexed Z230 Funds (Current)							
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		
'	PROJECT COST	\$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	CON	IG.DIST 1			\$0		

<sup>\*</sup>Indication of ADA compliance.

	Z230 Flex (Updated)						
FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Z230	Vehicles & Infrastructure	VARIES	0	0	0	\$4,440,423	\$4,440,423
Z230	ITS	VARIES	0	0	0	\$796,610	\$796,610
	PROJECT COST		0	0	0	\$5,237,033	\$5,237,033
	FEDERAL COST		0	0	0	\$3,967,603	\$3,967,603
	STATE COST		0	0	0	\$0	\$0
	LOCAL COST		0	0	0	\$1,269,430	\$1,269,430
	DOT DISTRICT # 5		CONG.DIST.		CRC	CG	

# **Appendix B: Addendum to Mobility 2045**

Addendum to Mobility 2045

i i	Identified Projects	rojects		Origi	Original Mobility 2045	2045	June	June 2020 Addendum	mr
#	L	TERMINI	INI	, in	Curent MTP	4.0	d	New MTP	
:	NAME	FROM	01	Pnase	Cost Band	Cost	Pnase	Cost Band	New Cost
0008358	I-516 @ CS/1503/DeRenne Avenue (DeRenne Blvd. Option)	1-516	White Bluff Road	ROW, CST	One	\$51,400,000	ROW, CST	One	\$49,956,000
0009000	Effingham Parkway from SR 119/Effingham to SR 30/Chatham	Effingham County	Meinhard Road	CST	One	\$41,879,134	CST	One	\$50,690,396
521855	SR 26 From I-516 to CS 188/Victory Drive (US 80 / Ogeechee Rd Widening)	4 Ln E Lynes Pkwy	Victory Dr	CST	One	\$16,497,481	CST	One	\$28,532,308
0006328	Brampton Road Connector from Foundation Drive to SR 21/SR 25/US 80	SR 25	Georgia Ports Authority	PE, CST	One	\$62,016,094	PE, CST	One	\$75,401,297
0010560	SR 26/US 80 @ Bull River and @ Lazaretto Creek	West of Bull River	East of Lazeretto Creek	PE, ROW, CST	One	\$94,999,688	PE, ROW, CST	One	\$96,922,188
None	I-16 Interchange at Little Neck Road	Little Neck Road		PE, ROW, CST	One	\$32,813,717	PE, ROW, CST	One	\$33,213,717
0015306	0015306 TRUMAN LINEAR PARK TRAIL – PHASE II-B	DeRenne Avenue	52nd Street/Bee Road	CST	One	\$ 4,405,623	CST	One	\$ 4,434,225
0010028	CS1097/DeLesseps/LaRoche Avenue From Waters Avenue to Skidaway Road (Bike/Ped Facilities)	Waters Ave	Skidaway Road	PE, CST	One	\$ 5,932,205	PE, CST	One	\$ 7,204,241

### **Appendix C: Public Involvement Materials**

### **June 2020**

The Coastal Region Metropolitan Planning Organization (CORE MPO), the transportation planning agency for the Savannah urbanized area, is inviting 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 fiscal years 2018 – 2021. The report providing details of the proposed TIP amendments will be available for review on or before June 10, 2020 at the Live Oak public libraries, the Chatham County-Savannah Metropolitan Planning Commission (MPC) office (by appointment only), the MPC website at <a href="https://www.thempc.org/Core">https://www.thempc.org/Core</a>, and other public review agencies. Any changes to the report will be posted on the website.

The comment period starts on **June 10, 2020** and written comments on the proposed TIP amendments will be accepted until close of business on **June 24, 2020**. Please send your comments to Wykoda Wang, Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401, or via email at wangw@thempc.org.

CORE MPO will host a virtual public hearing at the June 2020 CORE MPO Board meeting for the proposed FY 2018 – 2021 TIP amendments. Pre-registration is required to participate. Meeting time is listed below:

CORE MPO Board Meeting June 24, 2020 10:00 a.m.

A link to the virtual meeting materials and pre-registration instructions will be posted on the MPO website by June 17, 2020.

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.

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

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, national origin, religion, age, disability, sex, sexual orientation, gender identity and expression, marital status, familial status, parental status, political beliefs, genetic information, income, or other protected category in its recruitment, employment, facility and program accessibility or services. MPC and CORE MPO are committed to enforcing the provisions of the Civil Rights Act, Title VI, and all the related requirements mentioned above. 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.

From: jJo Hickson <johickson@comcast.net>
Sent: Wednesday, June 10, 2020 7:16 PM
To: Wykoda Wang <wangw@thempc.org>

Subject: RE: June 2020 TIP Amendments for Review and Comments

Hello Wycoda,

I hope you and your family are well in these trying times. Thank you for allowing me to review and comment on the subject amendments. I am definitely in favor of funding PI# 0015306, The Truman Linear Park Trail Phase IIB. I am also in favor of the funding request for SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO, PI #: 0010560; also in favor of the project as described for CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD. These bicycle and pedestrian improvements are sorely needed.

Sincerely,

Jo Claire Hickson 3601 Abercorn St. Savannah, GA 31405

(912) 247-8746 (cell)

From: George Fidler < GFidler@flySAV.com>

**Sent:** Tuesday, June 16, 2020 4:20 PM **To:** Mark Wilkes <wilkesm@thempc.org>

Cc: Wykoda Wang <<u>wangw@thempc.org</u>>; George Fidler <<u>GFidler@flySAV.com</u>>;

pbernard@chathamcounty.org

Subject: FW: Next CORE MPO TCC Meeting, June 18, 2020

The project descriptions on the Bull River Bridge Widening and Lazaretto Creek Bridge Widening are not correct. The adopted problem solution is to open up Hwy 80 to 4 lanes of traffic by adding drivable shoulders to 2-lane Hwy 80 and widening the Bull River and Lazaretto Creek bridges to 4 drivable lanes. If it is desired to use the outside lanes as bike lines during non-emergency times that's OK, but the solution proposed and adopted was to have 4 drivable lanes the entire length of the roadway to facilitate emergency evacuation of Tybee Island. This is not the way it reads.

George Fidler, P.E. Savannah Airport Commission

## **Appendix D: Project Status Check**

The tables below list the projects/phases programmed in the FY 2018 - 2021 TIP as of June 6, 2020, their development status, and the planning actions needed in June 2020 to accommodate the project updates (if any).

## **Highway Projects**

PI#	DESCRIPTION	Status and Updates	TIP Planning Action in June 2020
		Latest PIOH was held in Garden City on June 6, 2019.	
		ROW is programmed in FY 2020 – funds expected to be authorized by June 30, 2020.	No Action
1 (1011 / /5 /	I-16 WIDENING FROM I-95	CST is programmed in FY 2018 and funds have been authorized.	No Action
	TO I-516	CST is programmed in FY 2019 and funds have been authorized.	No Action
		CST is programmed in FY 2020 and funds have been authorized.	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
		Concept meeting was held in May 2018.	
0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH	ROW is programmed in FY 2021.	No Action
		UTL is out of FY 2018 – 2021 TIP.	No Action
		CST is out of FY 2018 – 2021 TIP.	No Action
	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	Concept meeting was held in May 2018.	
		ROW is programmed in FY 2021.	No Action
0013742		UTL is out of FY 2018 – 2021 TIP.	No Action
		CST is out of FY 2018 – 2021 TIP.	No Action
0015704	SR 404 SPUR/US 17 @ BACK RIVER	PE is programmed in FY 2018 and FY 2019 and the funds have been authorized.	No Action
	KIVEK	CST is out of FY 2018 – 2021 TIP.	No Action
0015705	SR 404 SPUR/US 17 FM NE	PE is programmed in FY 2018 and the funds have been authorized.	No Action
0013703	OF SAVANNAH HARBOR PKWY TO BACK RIVER	ROW is out of FY 2018 – 2021 TIP.	No Action
		CST is out of FY 2018 – 2021 TIP.	No Action
0007120	CR 787/ISLANDS EXPRESSWAY @	UTL and CST are programmed in FY 2018 and the	NI - A -4:
0007128	WILMINGTON RIVER/BASCULE BRIDGE	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. There is a slight cost increase.	TIP Administrative Modification
		PE is programmed in FY 2018 and the funds have been authorized.	No Action
0008358	I-516 @ CS 1503/DERENNE AVE	PE is programmed in FY 2019 and the funds have been authorized.	No Action
		ROW is programmed in FY 2021. The latest estimate has a significant cost increase.	TIP Amendment
		Additional PE funds programmed in FY 2020 have been authorized.	No Action
0010028	CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD	UTL is programmed in FY 2020. Administrative Modifications have been processed to replace funding code and increase cost estimate. The project phase needs to be moved to FY 2021 with the increased cost.	TIP Administrative Modification
		CST is programmed in FY 2020. The project phase needs to be moved to FY 2021. Letters have been sent to GDOT to request moving the Z230 and Z301 funds with the project phase to FY 2021.	TIP Amendment
		PE is programmed in FY 2018 and the funds have been authorized.	No Action
0012727	1.14 O GD 207	ROW is programmed in FY 2018 and funds have been authorized.	No Action
0013727	I-16 @ SR 307	UTL is programmed in FY 2020 and the funds have been authorized.	No Action
		CST is programmed in FY 2020 and the funds have been authorized.	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 and the funds have been authorized.	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 in FY 2019.	No Action

0016793	CAT INTELLIGENT TRANSPORTATION SYSTEMS	CST is programmed in FY 2019 and the funds have been authorized.	No Action
		Additional PE funds are programmed in FY 2019 and have been authorized.	No Action
0006229	BRAMPTON ROAD CONNECTOR FM	Additional PE funds are programmed in FY 2020 and have been authorized.	No Action
0006328	FOUNDATION DR TO SR 21/SR25/US80	UTL is programmed in FY 2021. The new cost estimate has a significant increase.	TIP Amendment
		CST is programmed in FY 2021. The new cost estimate has a significant increase.	TIP Amendment
		PE is programmed in FY 2019 and the funds have been authorized.	No Action
0006700	EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM	UTL is programmed in FY 2021 but is moving out of FY 2018 – 2021 TIP (delete phase from TIP). There is a slight cost increase.	TIP Amendment
		CST is programmed in FY 2021 but is moving out of FY 2018 – 2021 TIP (delete phase from TIP). There is significant cost increase.	TIP Amendment
		PE is programmed in FY 2018 and the funds have been authorized.	No Action
521855	SR 26 FROM I-516 TO CS 188/VICTORY DRIVE	Additional ROW funds are programmed in FY 2019 and have been authorized.	No Action
		UTL is programmed in FY 2021 but is moving out of FY 2018 – 2021 TIP (delete phase from TIP). There is significant cost increase.	TIP Amendment
		UTL is programmed in FY 2021 but is moving out of FY 2018 – 2021 TIP (delete phase from TIP). There is significant cost increase.	TIP Amendment
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
0012202	SR 25 Culvert Replacement at	ROW is programmed in FY 2018 and the funds have been authorized.	No Action
0013282	Pipemakers Canal	CST is programmed in FY 2019 and the funds have been authorized. The project is under construction.	No action
		Additional PE funds are programmed in FY 2019 and have been authorized.	No Action
0010560	SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL	Additional PE funds are programmed in FY 2020 and have been authorized.	No Action
0010300	RVR&LAZARETTO	Additional PE funds are to be programmed in FY 2021.	TIP Amendment
		ROW is programmed in FY 2020 but is moving out of FY 2018 – 2021 TIP (delete phase from TIP).	TIP Amendment
TBA	I-16 at Jimmy DeLoach Interchange Improvements	Add the PE phase of this new project to FY 2021.	TIP Amendment
TBA	Priscilla D Thomas Way (formerly Wheathill Road)/ State Route 21 (SR 21) Signalization Project	Add the PE phase of this new project to FY 2021.	TIP Amendment
0017411	I-95 ITS in Chatham and Bryan	Add the PE phase of this new project to FY 2021	TIP Amendment

**Transit Projects** 

PI#	DESCRIPTION	Status and Updates	TIP Planning Action in June 2020
		Funds programed in FY 2018 and 2019 have been obligated.	No Action
Section 5307	Capital Schedule for CAT	Funds programed in FY 2020 have been obligated.	No Action
		Funds programmed in FY 2021 updated for February 2020 apportionment notice.	TIP Amendment
Section 5307 (h)	FTA Discretionary Ferry Grant	Funds programed in FY 2020 moved to FY 2021	TIP Amendment
Section 5337 State of Good Repair for CAT	State of Good Repair for	Funds programed in FY 2020 moved to FY 2021.	TIP Amendment
	_	Funds programmed in FY 2021 updated for February 2020 apportionment notice.	TIP Amendment
Bus and Bus Facility	Bus and Bus Facility	Funds programed in FY 2020 moved to FY 2021.	TIP Amendment
Section 5339	Schedule for CAT	Funds programmed in FY 2021 updated for February 2020 apportionment notice.	TIP Amendment
Section 5339 (c)	FTA DISCRETIONARY 5339c Low and No Emission Vehicles	Funds programed in FY 2020 moved to FY 2021. Funds awarded in June 2020 added.	TIP Amendment
FHWA FERRY BOAT FHWA FBP PROGRAM FORMULA	PROGRAM FORMULA	Funds programed in FY 2020 moved to FY, 2013-2016 funds no longer available deleted.	TIP Amendment
	FUNDS	FY19 apportionment added.	TIP Amendment
FHWA	FHWA DISCRETIONARY FERRY FUNDS	Funds programed in FY 2018 have been obligated.	No Action
Flexed M301 Funds	ITS	Funds programed in FY 2020 moved to FY 2021.	TIP Amendment
Flexed M230 Funds	Vehicles & Infrastructure	Funds programed in FY 2020 moved to FY 2021.	TIP Amendment
Flexed Z230 Funds	Vehicles & Infrastructure and ITS	Funds programed in FY 2020 moved to FY 2021.	TIP Amendment
	COASTAL REGION	Funds programed in FY 2018 and 2019 have been authorized.	No Action.
Section 5304	RURAL PLANNING FUNDS	Funds programed in FY 2020 have been authorized.	No Action
		Funds programed in FY 2021 remain unchanged.	No Action

	COASTAL REGION	Funds programed in FY 2018 and 2019 have been authorized.	No Action.
Section 5311	RURAL CAPITAL AND OPERATIONS FUNDS	Funds programed in FY 2020 have been authorized.	No Action
		Funds programed in FY 2021 remain unchanged.	No Action