

## **COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FEBRUARY 2019 MPO MEETINGS**

Agenda Item: Amendments to FY 2018 – 2021 Transportation Improvement Program

Presenter: Wykoda Wang, MPO Staff

Summary: The Transportation Improvement Program (TIP) is the MPO's short-range

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

In December 2018 - January 2019, CORE MPO conducted Calls for Projects with the intention to allocate un-used FY 2019 Z230 funds and FY 2019 – 2021 Z301 funds. At the end of the Calls for Projects, the members of the CORE MPO Technical Coordinating Committee (TCC) scored all of the applications (see results in Appendix D and Appendix E) and made the following TIP amendment recommendations.

- 1. PI# 0007631, Truman Linear Park Trail Phase II-A add awarded Z301 and Z230 funds in FY 2019 to cover additional construction costs.
- 2. PI# 0015306, Truman Linear Park Trail Phase II-B add awarded Z301 funds in FY 2019 for additional PE; delete the construction phase from FY 2019; and add awarded Z301 funds in FY 2021 for construction.
- 3. PI# 0010028. CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD – add awarded Z301 funds in FY 2020 for construction and release the same amount of Z230 funds for use by PI# 0013727.
- 4. PI# 0013727, I-16 @ SR 307 add the awarded Z230 funds in FY 2020 for the construction phase.
- 5. CAT ITS add the awarded Z230 funds in FY 2019 for transit IT implementation.

Since the Transportation Improvement Program must be consistent with the current 2040 Metropolitan Transportation Plan (2040 MTP), MTP/TIP consistency must be verified before amendments can be made to the FY 2018 - 2021 TIP. An addendum documenting the MTP/TIP consistency check is included in Appendix B.

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

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

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

PI#: 0007631

- MTP Priority: The right-of-way (ROW) and construction (CST) phases of the project are included in Cost Band One of the 2040 MTP.
- Project Description: The approved concept for Phase II of the Truman Linear Park Trail is approximately 4.8 miles of trail. It would link the existing Lake Mayer Community Park Loop Trail at its southern terminus to the existing Phase I Trail (Police Memorial Trail) and existing 1.4 mile Daffin Park Loop Trail at its northern terminus. Phase II-A will complete the multiuse trail from Lake Mayer to Jenkins High School on DeRenne Avenue, to be implemented by Chatham County. The trail would be 10 feet in width and would incorporate multiple rest stops and regional gateways. In addition, the path would cross existing drainage canals which would incorporate bridge structures spanning the canals. This is an ADA compliant trail.
- Amendment: Add awarded Z301 and Z230 funds in FY 2019 to cover additional construction costs.
- Reason for Amendment: The Chatham County Board of Commissioners awarded a construction contract with Astra Group in the amount of \$5,348,888, higher than the cost estimates included in the FY 2018 2021 TIP. Current federal funds in the amount of \$2,939,434 are allocated to the project. These funds are a combination of LY10 funds (earmark), Z230 funds and Z301 (TA) funds. Local SPLOST funds in the amount of \$2,409,454 cover the remaining cost, providing more than 20% match (around 45.05% of total project project). The pre-construction meeting was conducted in January 2019 and construction is expected to begin shortly after.

The FY 2019 federal funds programmed in the TIP must be authorized by June 30, 2019 to prevent funding lapse (Z301 funds) or re-distribution to later years (Z230 funds). TCC recommended awarding the FY 2019 Z230 and Z301 funds to Chatham County to help implement Truman Linear Park Trail Phase II-A because 1) this is a shovel ready project and can immediately use these funds; and 2) this project ranked #1 for both the Z230 and Z301 Calls for Projects. In addition, supplementing the local funds with the federal funds will reduce the local match to a level of 20% (required percentage) and release some local SPLOST funds to implement more projects (provide local match to other federally-funded projects, e.g.).

 Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Phase	Funding Year	Estimated Total Phase Cost	Federal Share	State Share	Local Share	Fund Source	Status
UTL and CST	2018	\$4,906,998	\$2,939,434	\$0	\$1,967,564	LY 10, Z230, Z301, Local	Current
UTL and CST	2018	\$3,674,293	\$2,939,434	\$0	\$734,859	LY 10, Z230, Z301, Local	Proposed
CST	2019	\$1,060,473	\$848,378	\$0	\$212,095	Z301, Local	Proposed
CST	2019	\$614,122	\$491,298	\$0	\$122,824	Z230, Local	Proposed

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

Requesting date: January 2019

Requesting Agency: Chatham County
 Comment Period: 2/13/2018 – 2/27/2019

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

• **PI#**: 0015306

- MTP Priority: The preliminary engineering (PE) and construction (CST) phases of the project are included in Cost Band One of the 2040 MTP.
- 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. The detailed project description is being developed in the concept report. This is an ADA compliant trail.
- **Amendment**: Add additional PE phase to FY 2019 with awarded Z301 funds; delete the construction phase from FY 2019; and add the construction phase to FY 2021 with awarded Z301 funds and local match.
- Reason for Amendment: The Savannah City Council awarded a design contract with Thomas & Hutton in the amount of \$499,700. Current matched Z230 funds in the amount of \$300,000 are allocated to the project for PE phase. Additional PE funds are needed in FY 2019 for reconfiguration of the 52nd Street bridge crossing and other preliminary engineering work. The revised Concept Report was submitted to GDOT in January 2019 for review and approval.

The most recent GDOT project schedule indicates construction authorization in August 2021 (FY 2022). However, GDOT scheduling program assumes that the project is starting from the beginning. In this case, a significant amount of design and environmental work for this trail alignment was completed previously and needs to be revised rather than starting from the beginning. The City of Savannah's consultant Thomas & Hutton is confident that enough project development progress will be made to ensure that construction funds can be authorized in FY 2021. The most recent construction cost estimate is \$4,405,623.

<sup>\*</sup>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>.

Since construction is not ready in FY 2019, this project phase will be deleted from FY 2019 from the current FY 2018 – 2021 TIP, releasing the Z230 funds originally allocated to this project phase for use by other eligible projects. This project ranked #2 for the Z301 Call for Projects. TCC recommended awarding some FY 2019 and FY 2021 Z301 funds to the City of Savannah to help implement the Truman Linear Park Trail Phase II-B project as shown below.

 Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Phase	Funding Year	Estimated Total Phase Cost	Federal Share	State Share	Local Share	Fund Source	Status
CST	2019	\$1,410,731	\$1,128,585	\$0	\$282,146	Z230, Local	Current
PE	2019	\$194,479	\$155,583	\$0	\$38,896	Z301, Local	Proposed
CST	2021	\$4,405,623	\$1,012,204	\$0	\$3,393,419*	Z301, Local	Proposed

<sup>\*</sup>Currently the City of Savannah will provide the local match and additional funds for the construction phase. When other funding sources become available, the City can apply for those funds to supplement the construction cost.

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

\*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>.

• Requesting date: January 2019

• Requesting Agency: City of Savannah

Comment Period: 2/13/2018 – 2/27/2019

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

PI#: 0010028

- MTP Priority: The preliminary engineering (PE), right-of-way (ROW) and construction (CST) phases of the project are included in Cost Band One of the 2040 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.
- **Amendment:** Add awarded Z301 funds in FY 2020 for construction and release the same amount of Z230 funds for use by PI# 0013727.
- Reason for Amendment: This project is currently programmed with matched Z230 funds in FY 2020 for the Utility and Construction phases. Since Z230 funds are more flexible and this project is eligible for Z301 funds, the City of Savannah, in coordination with Chatham County, applied for FY 2020 Z301 funds with the intention to release some Z230 funds in FY 2020 for use by the I-16 @ SR 307 project. This project ranked #3 for the Z301 Call for Projects and was awarded the FY 2020 funds per TCC recommendation.

 Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Phase	Funding Year	Estimated Total Phase Cost	Federal Share	State Share	Local Share	Fund Source	Status
UTL	2020	\$1,600,000	\$1,280,000	\$0	\$320,000	Z230/Local	Current
CST	2020	\$4,000,000	\$3,200,000	\$0	\$800,000	Z230/Local	Current
UTL	2020	\$1,600,000	\$1,280,000	\$0	\$320,000	Z230/Local	Proposed
CST	2020	\$1,260,103	\$1,008,082	\$0	\$252,021	Z301/Local	Proposed
CST	2019	\$2,739,897	\$2,191,918	\$0	\$547,979	Z230/Local	Proposed

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

\*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>.

Requesting date: January 2019

Requesting Agency: City of Savannah
 Comment Period: 2/13/2018 – 2/27/2019

### 4. I-16 @ 307

• **PI#**: 0013727

- MTP Priority: The preliminary engineering (PE) phase was amended into Cost Band One
  of the 2040 MTP in June 2017 and the right-of-way (ROW) and construction (CST) phases
  are included in Cost Band One through TIP/MTP consistency check addendum in April
  2018.
- Project Description: The proposed project will provide operational improvements to the 1-16 at State Route 307/Dean Forest Road Interchange. The project includes widening and relocation of the existing ramps and reconstruction to a diverging diamond interchange (DDI). The SR 307/Dean Forest Road bridge over 1-16 will also be replaced.
- Amendment: Add the awarded Z230 funds in FY 2020 for the construction phase to replace some Z001 funds.
- Reason for Amendment: During the FY 2018 2019 Z301 Call for Projects, the City of Savannah, in coordination with Chatham County, applied for and was awarded FY 2020 Z301 funds for the Delesseps Avenue project per TCC recommendation. The intention was to release some Z230 funds programmed for the Delesseps Avenue project in FY 2020 for use by the I-16 @ SR 307 project. This interchange project ranked #1 during the 2017 STBG Call for Projects. Programing the MPO-managed urban attributable funds towards its construction demonstrates the local commitment towards this project. Though the I-16 @ SR 307 project did not participate in the 2018 2019 Call for Projects process, Chatham County was awarded the Z230 funds in FY 2020 to facilitate the project's implementation. TCC made this recommendation through a majority vote based on the project's top priority ranking during the 2017 STBG Call for Projects.
- Funding/Year: The funding codes and funding amounts for the project phases are shown below.

Phase	Proposed Funding Year	Estimated Total Phase Cost	Federal Share	State Share	Local Share	Fund Source	Status
CST	2020	\$18,400,000	\$14,720,000	\$3,680,000	\$0	Z001/State	Current
CST	2020	\$2,000,000	\$1,322,394	\$0	\$677,606	Z230/Local	Current
CST	2020	\$17,486,904	\$13,989,523	3,497,381	\$0	Z001/State	Proposed
CST	2020	\$2,913,096	\$2,330,476	\$0	\$582,619	Z230/Local	Proposed

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

• Requesting date: January 2019

Requesting Agency: Chatham County/City of Savannah

• Comment Period: 2/13/2018 – 2/27/2019

#### 5. CAT INTELLIGENT TRANSPORTATION SYSTEMS

- MTP Priority: The implementation of this project was amended into Cost Band One of the 2040 MTP in December 2018.
- Project Description: CAT will be purchasing a new Intelligent Transit System (ITS). The
  system will allow CAT staff to collect vital data used by dispatchers such as bus GPS
  locations, schedule adherence status, breakdowns and emergencies. The system will
  integrate with in-vehicle peripherals such as head signs and annunciators, as well as
  passenger information systems such as real-time bus arrival monitors and mobile
  applications. Service data will be provided in real-time to allow both CAT staff and
  passengers to react to service disruptions.
- Amendment: Add the awarded Z230 funds in FY 2019 for transit ITS.
- Reason for Amendment: The Transit ITS project ranked #2 during the FY 2018 2019 Z230 Call for Projects process. Chatham Area Transit (CAT) was awarded some Z230 funds in FY 2019 to help implement the project per TCC recommendation. Based on initial price quotes, CAT is anticipating that a fully-functional ITS platform will cost anywhere from \$800,000 to \$2,000,000 depending on the scope of the project. CAT staff are in the process of preparing the RFP package to send to potential vendors. Besides the awarded Z230 funds and the M301 funds already flexed to FTA (December 2018 TIP amendment), CAT will use FTA Section 5339 funds and local match to cover any cost overruns on this project. For this TIP amendment, the estimated final cost of \$2 million will be used as the basis, of which \$796,610 will come from matched Z230 funds.
- **Funding/Year:** The funding codes and funding amounts for the project phases are shown below.

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

Phase	Funding Year	Estimated Total Phase Cost*	Federal Share	State Share	Local Share	Fund Source	Status
CST	2019	\$225,810	\$180,648	\$0	\$45,162	FTA/Local	Current
CST	2019	\$225,810	\$180,648	\$0	\$45,162	FTA/Local	Proposed
CST	2019	\$796,610	\$637,288	\$0	\$159,322	Z230/Local	Proposed

<sup>\*</sup>This project will be covered with \$1,022,420 of flexed highway funds (shown in the table above), as well as transit Section 5339 funds and local match from CAT (about \$977,580).

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

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

• Requesting date: January 2019

Requesting Agency: Chatham Area Transit
 Comment Period: 2/13/2018 – 2/27/2019

## **Public Participation Process**

The adopted TIP/STIP amendment process outlined in the CORE MPO's Participation Plan requires public review and comment and responses to all comments (either individually or in summary form) for all TIP amendments. In order to process the proposed amendments in February 2019, CORE MPO advertised a fifteen (15) day public review and comment period in the Savannah Morning News on Sunday, February 10, 2019. The notice was sent to the local news media and the consultation agencies as well as neighborhood associations, and posted on the CORE MPO website. The comment period starts on February 13, 2019 and closes on February 27, 2019. A public hearing has been advertised for the proposed TIP amendments – it will be held in conjunction with the CORE MPO Board meeting on February 27, 2019.

**Recommendation:** For endorsement and approval of proposed TIP amendments.

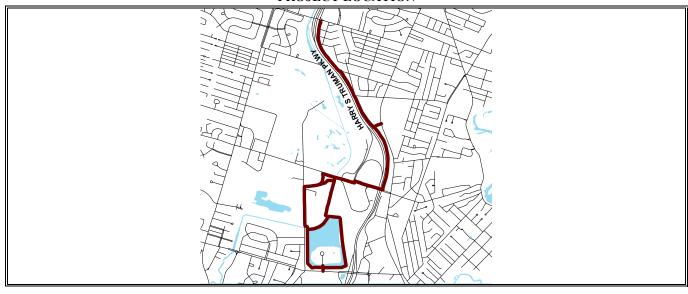
#### **Appendix**

The following appendices are attached with this report:

- Appendix A the updated project pages for FY 2018 2021 TIP that incorporate the proposed amendments
- Appendix B 2040 addenda for MTP/TIP consistency check
- Appendix C the public involvement materials
- Appendix D Z230 Call for Projects summary
- Appendix E Z301 Call for Projects summary

# Appendix A: Updated TIP Project Pages Current Project Page – 0007631 COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

l <del>-</del>						
TRUMAN LIN	EAR PARK	TRAIL - I	PHASE II-	A	P.I. #:	0007631
					TIP #:	2007-H-08
PROJECT DESCRIP	TION: The approx	ved concept for	Phase II of the	Truman Linear	COUNTY:	CHATHAM
Park Trail is approxin					PROJ. #:	CSHPP-0007-00(631)
Community Park Loo		FUND:	LY10, Z230, Z301, Loca			
(Police Memorial Tra						
terminus. Phase II-A						
High School on DeRe					CD CT DICTD	TOW .
would be 10 feet in w					GDOT DISTR	ICT: 5
gateways. In addition						
incorporate bridge str	uctures spanning	the canals. *Al	OA compliant to	ail.		
TRAFFIC VOL. 20	015 AADT:	N/A	2040:	N/A	CONG. DISTI	RICT: 1
NO. OF LANES E	XISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:	STA	TE/US ROAD	#:		LENGTH (MI):	3.3
COMMENTS/REMA	RKS: Chatham C	ounty is the pro	oject sponsor. I	Right-of-Way (R	OW) funds pro	grammed in FY 2017
have been authorized.						
funds. The constructi						
						20% local matches for
		, and additiona	I local SPLOST	funds (\$1,112,7	(06). The projec	et was ranked #1 during
the 2017 TA Call for		FW 2010	EV. 2010	EX. 2020	EX. 2021	TOTAL
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	9
UTILITIES	Local	\$120,000	\$0	\$0	\$0	\$120,00
CONSTRUCTION	Federal/Local	\$4,786,998	\$0	\$0	\$0	\$4,786,99
PROJECT COST	ROJECT COST \$4,906,998 \$0 \$0					\$4,906,99
FEDERAL COST		\$2,939,434	\$0	\$0	\$0	\$2,939,43
STATE COST		\$0	\$0	\$0	\$0	(
LOCAL COST		\$1,967,564	\$0	\$0	\$0	\$1,967,50



#### **Updated Project Page – PI 0007631**

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

#### TRUMAN LINEAR PARK TRAIL – PHASE II-A

PROJECT DESCRIPTION: The approved concept for Phase II of the Truman Linear Park Trail is approximately 4.8 miles of trail. It would link the existing Lake Mayer Community Park Loop Trail at its southern terminus to the existing Phase I Trail (Police Memorial Trail) and existing 1.4 mile Daffin Park Loop Trail at its northern terminus. Phase II-A will complete the multiuse trail from Lake Mayer to Jenkins High School on DeRenne Avenue, to be implemented by Chatham County. The trail would be 10 feet in width and would incorporate multiple rest stops and regional gateways. In addition, the path would cross existing drainage canals which would incorporate bridge structures spanning the canals. \*ADA compliant trail.

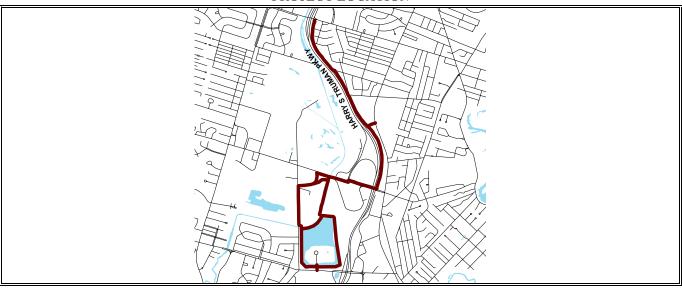
P.I. #:	0007631
TIP #:	2007-H-08
COUNTY:	CHATHAM
PROJ. #:	CSHPP-0007-00(631)
FUND:	LY10, Z230, Z301, Local

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):	3.3

COMMENTS/REMARKS: Chatham County is the project sponsor. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. ROW acquisition has completed. Utility (UTL) and Construction (CST) phases are programmed in FY 2018 with earmarked LY10 funds (\$907,099), urban attributable Z230 funds (\$1,616,075), Transportation Alternatives Z301 funds (\$416,260), and the 20% local matches for these federal program funds (\$734,859). The project ranked #1 during the 2018 - 2019 TA and Z230 Calls for Projects. Chatham County was awarded \$848,378 of Z301 funds and \$491,298 of Z230 funds in FY 2019 to cover additional cost. Chatham County will provide the 20% local match for these funds in the amount of \$334,919.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
I ROJECT THASE	\$ SOURCE			1 1 2020		
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITIES AND CONSTRUCTION	Federal/Local	\$3,674,293	\$1,674,595	\$0	\$0	\$5,348,888
PROJECT COST		\$3,674,293	\$1,674,595	\$0	\$0	\$5,348,888
FEDERAL COST		\$2,939,434	\$1,339,676	\$0	\$0	\$4,279,110
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$734,859	\$334,919	\$0	\$0	\$1,069,778



## Current Project Page – 00015306 COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

TRUMAN LINEAR PA	RK TRAIL -	– PHASE II-E	3	P.I. #:	0015306			
PROJECT DESCRIPTION: The T	COUNTY:	CHATHAM						
	project for initial implementation under the Coastal Georgia Greenway Master Plan.							
Phase I trail construction is comple	FUND:	Z230						
multiuse trail from Phase I at 52 <sup>nd</sup>								
Park. Phase II-B will complete the				GDOT DISTRICT: 5				
Street/Bee Road, to be implemented								
description is to be developed in the	ne concept report.	*ADA compliant	trail.					
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 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 in the process of procuring a consultant for project development. The construction of the Phase II-B trail project is programmed in FY 2019 with urban attributable Z230 funds. The City of Savannah will provide the local match. It should be noted that the final construction cost estimates and project development schedule for this project will be updated when the concept report is developed.

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PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$1,410,731	\$0	\$0	\$1,410,731
PROJECT COST		\$0	\$1,410,731	\$0	\$0	\$1,410,731
FEDERAL COST		\$0	\$1,128,585	\$0	\$0	\$1,128,585
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$282,146	\$0	\$0	\$282,146

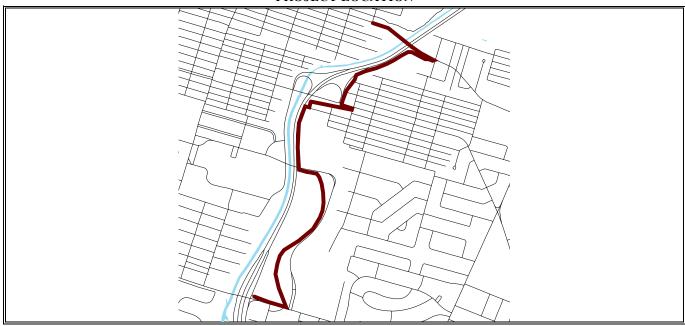
#### **Updated Project Page - 00015306**

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

TRUMAN LINEAR PA	RK TRAIL -	– PHASE II-I	3	P.I. #:	0015306		
PROJECT DESCRIPTION: The	COUNTY:	CHATHAM					
project for initial implementation				PROJ. #:			
Phase I trail construction is comp	FUND:	Z301, Local					
multiuse trail from Phase I at 52 <sup>nc</sup> Park. Phase II-B will complete th Street/Bee Road, to be implement description is being developed in	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 preliminary engineering (PF) funds programmed in FY 2017 for concept development and							

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 2018 - 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.

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



# $\begin{array}{c} \textbf{Current Project Page} - \textbf{0010028} \\ \textbf{COASTAL REGION METROPOLITAN PLANNING ORGANIZATION} \end{array}$ FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

CS 1097/DELE	SSEPS/LA R	OCHE AV	E FM WA	TERS AVE				
TO SKIDAWA	YRD	P.I. #:	0010028					
	1 100				TIP #:	2012-BP-01		
PROJECT DESCRIPT		COUNTY:	CHATHAM					
project involves a min					PROJ. #:			
improve drainage fron					FUND:	Z230		
route for pedestrians b								
push buttons and pede encouraged to walk to					GDOT DISTRI	CT: 5		
accommodations.	work and school.	ADA compii	ance for pedesti	lan		-		
	2015 AADT:	8,440	2040:		CONG. DISTR	ICT: 1		
NO. OF LANES	EXISTING:	2	PLANNED:	2	RC:	CRC		
LOCAL ROAD #:	CS 1097 STA	TE/US ROAD	#:		LENGTH (MI):	1.39		
COMMENTS/REMA	COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized small							
						ordinated with the local		
project sponsors in ide								
oversight funds progra								
have been authorized. construction (CST) ph								
provide the 20% local						a sponsor and will		
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL		
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0		
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0		
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0		
UTILITY	Federal/Local	\$0	\$1,600,000					
CONSTRUCTION	Federal/Local	\$0	\$4,000,000					
PROJECT COST		\$0	\$5,600,000					
FEDERAL COST		\$0	\$0	\$4,480,000	\$0	\$4,480,000		
STATE COST		\$0	\$0	\$0	\$0	\$0		
II .	1	I .	1	1				

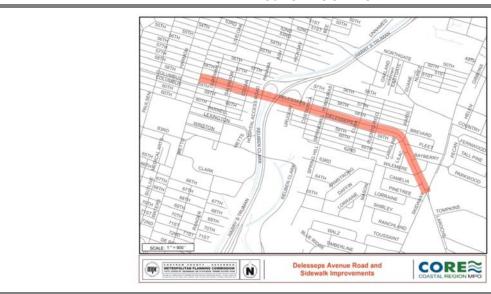
### PROJECT LOCATION

\$0

\$1,120,000

\$0

\$1,120,000



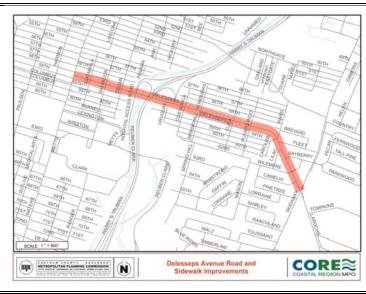
\$0

LOCAL COST\*

#### **Updated Project Page – 0010028**

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

#### CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE P.I. #: TO SKIDAWAY RD 0010028 TIP#: 2012-BP-01 PROJECT DESCRIPTION: The Delesseps Avenue Road and Sidewalk Improvements COUNTY: CHATHAM project involves a minor road widening to 11' travel lanes and curb and gutter to PROJ. #: improve drainage from Waters Avenue to Skidaway Road. By providing an accessible FUND: Z230, Z301, Local 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 GDOT DISTRICT: 5 encouraged to walk to work and school. \*ADA compliance for pedestrian accommodations. TRAFFIC VOL. 2015 AADT: 8,440 2040: CONG. DISTRICT: NO. OF LANES EXISTING: PLANNED: 2 RC: **CRC** LOCAL ROAD #: CS 1097 STATE/US ROAD #: 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. PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL Project Oversight Authorized \$0 \$0 \$0 \$0 \$0 PRELIM. ENGR. Authorized \$0 \$0 \$0 \$0 \$0 RIGHT-OF-WAY Authorized \$0 \$0 \$0 \$0 \$0 UTILITY Federal/Local \$0 \$1,600,000 \$0 \$1,600,000 \$0 CONSTRUCTION Federal/Local \$0 \$0 \$4,000,000 \$0 \$4,000,000 PROJECT COST **\$0 \$0** \$5,600,000 **\$0** \$5,600,000 FEDERAL COST \$0 \$0 \$4,480,000 \$4,480,000 \$0 STATE COST \$0 \$0 \$0 \$0 \$0 LOCAL COST\* \$0 \$0 \$1,120,000 \$0 \$1,120,000



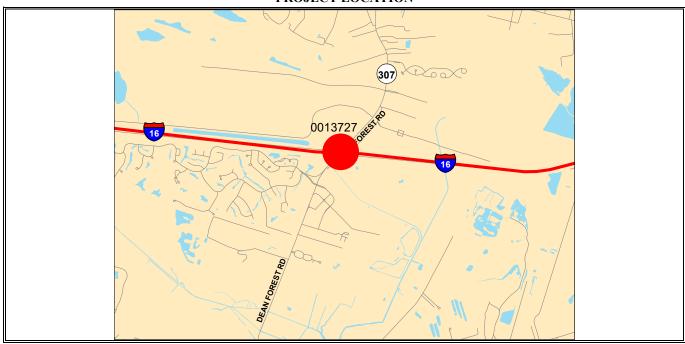
#### **Current Project Page – PI# 0013727**

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

I-16 @ SR 307				P.I. #:	0013727		
				TIP #:	2017-H-01		
PROJECT DESCRIPTION: The p	PROJECT DESCRIPTION: The proposed project will provide operational						
improvements to the 1-16 at State	Route 307/Dean I	Forest Road In	terchange. The	PROJ. #:			
project includes widening and relo	project includes widening and relocation of the existing ramps and reconstruction to a diverging diamond interchange (DDI). The SR 307/Dean Forest Road bridge over						
1-16 will also be replaced.	DI). The SR 307	/Dean Forest R	load bridge over	GDOT DISTRICT:	5		
TRAFFIC VOL. 2015 AADT:		2040:		CONG. DISTRICT:	1		
NO. OF LANES EXISTING: PLANNED:			D:	RC:	CRC		
LOCAL ROAD #:	LOCAL ROAD #: STATE/US ROA			LENGTH (MI):			

COMMENTS/REMARKS: This project ranked the 3rd most important project in GDOT's 2008 Interstate Needs Analysis and Prioritization Plan prepared for Chatham County. An update to this plan completed in 2015 ranked this the 2nd most important project in the plan for proposed improvements. Currently Chatham County is the local sponsor and is working with GDOT to coordinate this project's development with the design-build project of I-16 from I-95 to I-516 (PI# 0012757). The Preliminary Engineering (PE) phase programmed in FY 2018 are paid for with Z230 funds (400,000), the County's 20% local match (\$100,000), as well as additional local SPLOST funds (\$480,494). The project was ranked #1 during the 2017 STBG Call for Projects. The County and GDOT requested in February 2018 to program Z230 funds (\$322,000) and Z001 funds (\$6,439,000) in FY 2018 for the ROW phase, and program Z230 funds (\$2,000,000) and Z001 funds (\$18,400,000) in FY 2020 for the CST phase. Chatham County will pay the required 20% local match and any additional local match to the Z230 funds.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$980,494	\$0	\$0	\$0	\$980,494
RIGHT-OF-WAY	Federal/State/Local	\$6,761,000	\$0	\$0	\$0	\$6,761,000
CONSTRUCTION	Federal/State/Local	\$0	\$0	\$20,400,000	\$0	\$20,400,000
PROJECT COST		\$7,741,494	\$0	\$20,400,000	\$0	\$28,141,494
FEDERAL COST		\$5,408,800	\$0	\$16,042,394	\$0	\$21,851,194
STATE COST		\$1,287,800	\$0	\$3,680,000	\$0	\$4,967,800
LOCAL COST		\$644,894	\$0	\$677,606	\$0	\$1,322,500



#### **Updated Project Page – PI# 0013727**

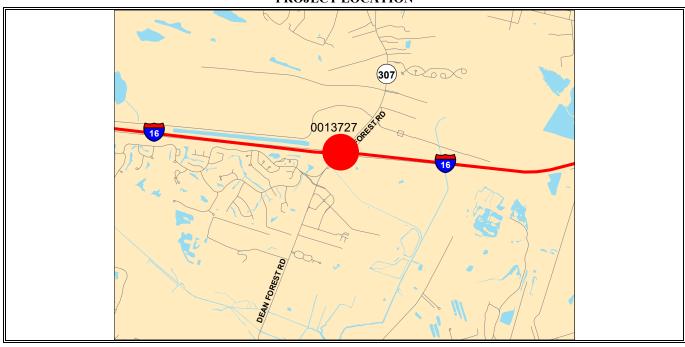
#### COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

I-16 @ SR 307		P.I. #:	0013727				
	PROJECT DESCRIPTION: The proposed project will provide operational						
improvements to the 1-16 at State Rou	ate 307/Dean Forest Road Interchange. The	PROJ. #:					
project includes widening and relocati	FUND:	Z001, Z230, Local					
1-16 will also be replaced.	. The SR 307/Dean Forest Road bridge over	GDOT DISTRICT:	5				
TRAFFIC VOL. 2015 AADT:	TRAFFIC VOL. 2015 AADT: 2040:						
NO. OF LANES EXISTING:	RC:	CRC					
LOCAL ROAD #: ST.	LOCAL ROAD #: STATE/US ROAD #: I-16/SR 307						

COMMENTS/REMARKS: This project ranked the 3rd most important project in GDOT's 2008 Interstate Needs Analysis and Prioritization Plan prepared for Chatham County. An update to this plan completed in 2015 ranked this the 2nd most important project in the plan for proposed improvements. Currently Chatham County is the local sponsor and is working with GDOT to coordinate this project's development with the design-build project of I-16 from I-95 to I-516 (PI# 0012757). The Preliminary Engineering (PE) phase programmed in FY 2018 are paid for with Z230 funds (400,000), the County's 20% local match (\$100,000), as well as additional local SPLOST funds (\$480,494). The project ranked #1 during the 2017 STBG Call for Projects. The County and GDOT requested in February 2018 to program Z230 funds (\$322,000) and Z001 funds (\$6,439,000) in FY 2018 for the ROW phase, and program Z230 funds (\$2,000,000) and Z001 funds (\$18,400,000) in FY 2020 for the CST phase. Chatham County will pay the required 20% local match and any additional local match to the Z230 funds. In February 2019 Chatham County was awarded additional Z230 funds (\$1,008,082) in FY 2020, thus reducing the

amount from the Z001 funds and the local match.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$980,494	\$0	\$0	\$0	\$980,494
RIGHT-OF-WAY	Authorized	\$6,761,000	\$0	\$0	\$0	\$6,761,000
CONSTRUCTION	Federal/State/Local	\$0	\$0	\$20,400,000	\$0	\$20,400,000
PROJECT COST		\$7,741,494	\$0	\$20,400,000	\$0	\$28,141,494
FEDERAL COST		\$5,408,800	\$0	\$16,319,999	\$0	\$21,728,799
STATE COST		\$1,287,800	\$0	\$3,497,381	\$0	\$4,785,181
LOCAL COST		\$644,894	\$0	\$582,619	\$0	\$1,227,513



# Current Project Page – CAT ITS COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM

CAT INTELLIGI	ENT TRANS	SIT SYSTE	M (ITS)				
	P.I. #:	NA					
	ΓΙΡ #:	2015-TAP-3					
	PROJECT DESCRIPTION: CAT will be purchasing a new Intelligent Transit						
System (ITS). The syste					PROJ. #:		
dispatchers such as bus (					FUND:	FTA/Local	
emergencies. The system							
and annunciators, as wel					GDOT DISTRIC	CT: 5	
arrival monitors and mol	oile applications.	Service data wil	ll be provided in	n real-time	JDOT DISTRIC	J1. J	
to allow both CAT staff							
	AADT:		030:		CONG. DISTRI	CT: 1	
	STING:		NNED:		RC:		
LOCAL ROAD #:		/US ROAD #:			LENGTH (MI):	NA	
COMMENTS/REMARK							
programmed in FY 2016							
released funds from CAT			be used on a n	ew project wi	th FTA approva	l. CAT wishes to	
use the funds for the Tra	nsit Intelligent Sys	stem.					
PROJECT	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL	
PHASE							
GDOT Oversight	NA	\$0	\$0	\$	0 \$0	\$0	
PRELIM. ENGR.	NA	\$0	\$0	\$	0 \$0	\$0	
RIGHT-OF-WAY	RIGHT-OF-WAY NA \$0 \$0					\$0	
CONSTRUCTION Federal/Local \$0 \$225,810					0 \$0	\$225,810	
PROJECT COST	ROJECT COST \$0 \$225,810 \$					\$225,810	
FEDERAL COST \$0 \$180,648 \$					0 \$0	\$180,648	
STATE COST		\$0	\$0	\$	0 \$0	\$0	
LOCAL COST		\$0	\$45,162	\$	0 \$0	\$45,162	

PROJECT LOCATION

**CAT – INTELLIGENT TRANSIT SYSTEMS (ITS)** 

# **Updated Project Page – CAT ITS**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM

	TINTELLIGENT TRANSIT SYSTEM (ITS)					0013273		
	<u> </u>							
PROJECT DESCRIPTION: CAT will be purchasing	g a nev	w Intelligent Tr	ansit	COUNTY:	C	HATHAM		
System (ITS). The system will allow CAT staff to c				PROJ. #:				
dispatchers such as bus GPS locations, schedule adh					F'	TA (flexed		
emergencies. The system will integrate with in-vehic				FUND:	M	301), Z230,		
and annunciators, as well as passenger information s						Local		
arrival monitors and mobile applications. Service da			n real-time	GDOT DIST	TRICT.	5		
to allow both CAT staff and passengers to react to se								
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DIS	TRICT:	1		
NO. OF LANES EXISTING:		NNED:		RC:				
LOCAL ROAD #: STATE/US ROA				LENGTH (N		NA		
COMMENTS/REMARKS: CAT was awarded mate								
The funds were programmed in FY 2016, authorized								
the project. The released funds from CAT Bikeshare								
CAT wishes to use the funds for the Intelligent Tran								
accommodate this change. In February 2019 CAT w								
2018 – 2019 STBG Call for Projects process because								
local match. The total cost of the project is \$2 million								
funds, additional FTA funds (Section 5339) and local	al mate	ching funds. The	ne Section 5.	339 funds pro	ogrammed	i for this		
project are shown in the transit section of the TIP.	10	EV 2010	EX. 2020	EM 202		TOTAL		
PROJECT \$ SOURCE FY 20	18	FY 2019	FY 2020	FY 202	21	TOTAL		
PHASE NA	¢ο	60		20	¢o.	0.0		
GDOT Oversight NA	\$0	\$0		\$0	\$0	\$0		
4	PRELIM. ENGR. NA \$0 \$0 \$0 \$0 \$							
RIGHT-OF-WAY         NA         \$0         \$0         \$0         \$0           CONSTRUCTION         Federal/Local         \$0         \$1,022,420         \$0         \$1,022,420								
CONSTRUCTION Federal/Local	10000000	\$0	\$0	\$1,022,420				
PROJECT COST	\$0	\$0	\$1,022,420					
FEDERAL COST	\$0	\$0	\$817,936					
STATE COST	\$0	\$0		\$0	\$0	\$0		
LOCAL COST	\$0	\$204,484		\$0	\$0	\$204,484		

## PROJECT LOCATION

## **CAT – INTELLIGENT TRANSIT SYSTEMS (ITS)**

# Appendix B: 2040 MTP Addendum

	19 Adder	New		\$28,1	\$55.	\$45	¥6\$		YT C
	February 2019 Adden	New MTP Cost Band	One (2015-	2020)	ROW., One (2015- UTL, 2020)	One (2015- 2020)	PE, One (2015- ROW, 2020) CST		2020)
	Feb	Cost Phase	PE,	ROW,	ROW, UTL,	PE, CST	PE, ROW, CST	Will story	3
	mnpı							0000	226 (0202
	December 2018 Addendum	Phase New MTP Cost Band							
	ember 20							CAT INTELLIGENT	EM Car
	Dec	DESCRIPTION						T INTELLIC	ANSIT SYSI
	unpi	New Cost		528,141,494				Š	TR
	April-May 2018 Addendum								
	I-May 203	e Cost Band	N, One (20	CST 2020)					
	Apri	st Phase	494 PE, RO1	. FS	866	731	150	016	006:
		New Cost	\$1,080,494	73	\$5,126,998	\$1,710,731	99,850,150	\$16,910	\$208,900
	un	New MTP Cost Band	One (2015 - 2020)	To be amended into cost-feasible plan.	One (2015-2020)	PE, CST One (2015-2020)	One (2015-2020)	One (2015-2020)	One (2015-2020)
	Addendı	Phase	PE One	ROW, To I UTL, into CST fea	ROW, UTL, One CST	PE, CST One	PE, ROW, One CST		CST One
	June 2017 Addendum	Revised Project Name Phase					SEPS/LA I WATERS NAY RD	CAT Bikeshare 0013273 Expansion in Downtown CST Savannah - FTA	CAT Bikeshare 0013273 Expansion in Downtown CST Savannah - FHWA
	ſ	Revised Proje		5 @ SR 307	UMAN LINEA AL - PHASE	UMAN LINEA	CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD	CAT Bikeshare Expansion in Do Savannah - FTA	CAT Bikeshare Expansion in Dowr Savannah - FHWA
		#14		0013727 I-16 @ SR 307	007631 TR	015306 TR	CS 1097/DELESSEPS/LA CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD	013273 Exp	013273 Exp
	mnp	New Cost			\$3,488,770 0007631 TRJIL- PHASE II-A	\$1,113,686 0015306 TRUMAN LINEAR PARK TRAIL - PHASE II-B			
	October 2016 Addendum	PI# Phase Cost Band			One (2015- 5:	One (2015- 5:			
	tober 203	Phase							
					\$3,148,770 0007631 CST	686 001530			
	September 2016 Addendum	TTP New Cost			115- \$3,148	115- \$1,113,			
	er 2016 A	se Cost Band			One (2015- 2020)	One (20 2020)			
	Septemb	PI# Phase			07631 CST	15306 PE, (			
		New Cost			\$3,148,770 0007631 CST	\$4,113,686 0015306 PE, CST One (2015- 51,113,686 0015306 PE, CST 2020)			
Ш	August 2016 Addendum	New MTP Cost Band			-5103	(2015-			
2040 N	ust 2016	Phase Co				TBA PE, CST One (2015-			
Addendum to 2040 MTP	Aug	#d			\$3,148,770 0007631 CST				
Addeno		New Cost				\$1,113,686			
	lendum	New MTP Cost Band			One (2015- 2020)	One (2015- 2020)			
	June 2016 Addendum	Phase			se CST	CST			
	June	Revised Project Name			Truman Uinear Park Trail - Phase II Part A	Truman Linear Park Trail - Phase II Part B			
		st P##			0007631	TBA	96		
		P New Cost					d \$7,799,496		
	dendum	e Cost Band					Non- motorized Setaside (Band One (2015- 2020)		
	March 2016 Addendum	Ject Phase					SEPS/PE, FM ROW, O CST		
	March	Revised Project Name					CS 1097/DELESSEPS/ LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD		
		#					CS CS LA SKE		
		New Cost				\$2,455,760		\$16,910	\$208,900
	un	New MTP Cost Band			One (2015-			One (2015- 2020)	One (2015- 2020)
	5 Addend	Phase						CST 0	CST 20
	August 2015 Addendum	sed Project Name			near	Park Trail - Phase CST			WA
	Au	Revised Project Name			Truman Linear	Park Trai		CAT Bikeshare Expansion in Downtown Savannah - FTA	CAT Bikeshare Expansion in Downtown Savannah - FHWA
		# b				0007631		0013273	0013273
	u	New Cost			\$1,342,074	\$1,113,686			
	Addendur	New MTP Cost Band			One (2015- 2020)	One (2015- 2020)			
	February 2015 Addendum	Phase			k csT	k csT			
	Februs	Revised Project Name			Truman 0007631 Linear Park Trail - Phase II Part A	Truman Linear Park Trail - Phase II Part B			
		#d		<u>s</u>	0007631	TBA	967		OIS
		P Cost		\$68,331,494		\$1,947,602	\$7,321,296		\$218,810
	al	Current MTP Cost Band		Vision Plan	One (2015-	2020)	One (2015- 2020)	One (2015-	2020)
	2040 MTP Original	Phase	PE,	CST ,		ρ Z			ā
	2040 MT	DESCRIPTION	ו Forest Rd	tion @ 1-16	EAR PARK	= = = = = = = = = = = = = = = = = = =	CS1097/Detesseps/ La Roche Avenue From PE, Waters Avenue to ROW Skidaway Road (Bike/Ped CST Facilities)	CAT Bikeshare Expansion	in Downtown Savannah
		DESCH	SR 307/Dean Forest Rd	Interchange Reconstruction @ 1-16	TRUMAN LI NEAR PARK	TRAL- PHASE II	CS1097/DeLesseps/ La Roche Avenue From 0010028 Waters Avenue to Skida way Road (Bike/P Facilites)	'AT Bikeshar	in Downtow
		# 6		None R		0007631 TI	0010028 V S F:	3	00132/3
					•			<u> </u>	

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

#### February 2019

#### PUBLIC NOTICE FOR TIP AMENDMENTS

The Coastal Region Metropolitan Planning Organization (CORE MPO), the transportation planning agency for the Savannah urbanized area, is requesting the public to review and provide comments on proposed amendments to the FY 2018 – 2021 Transportation Improvement Program (TIP). The TIP is the short-term programming document that lists transportation improvement projects to receive funding in fiscal years 2018 – 2021. The reports providing details of the proposed TIP amendments will be available for review on or before February 13, 2019 at the Live Oak public libraries, the Chatham County-Savannah Metropolitan Planning Commission (MPC) office, 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 **February 13, 2019** and written comments on the proposed TIP amendments will be accepted until close of business on **February 27, 2019**. Please send your comments to Wykoda Wang, Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401, or via email at wangw@thempc.org.

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

CORE MPO Board Meeting February 27, 2019 10:00 a.m. MPC Arthur A. Mendonsa Hearing Room 112 East State Street, Savannah, GA 31401

This notice of public involvement activities and time established for public review and comment on the MTP and 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 MTP and 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, religion, national origin, age, physical or mental disability, and where applicable, sex (including gender identity and expression), marital status, familial status, parental status, religion, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program in its recruitment, employment, facility and program accessibility or services.

MPC and CORE MPO are committed to complying with and enforcing the provisions of the Title VI of the Civil Rights Act and other federal and state non-discrimination authorities. CORE MPO is also committed to taking positive and realistic affirmative steps to ensure the protection of rights and opportunities for all persons affected by its plans and programs.

### Appendix D - Z230 Call for Projects Summary

The Surface Transportation Block Grant (STBG) Program is a federal-aid transportation program, administered by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA), which provides funds to States and localities for transportation improvement projects.

CORE MPO manages the STBG Urban Attributable (Z230) funds allocated to the Savannah area, which amounts to around \$4 million (federal) each year. The MPO conducts a Call for Projects at least every four years with expected four-year allocation of Z230 funds, to align the STBG competitive project selection process with Transportation Improvement Program (TIP) development. The Call for Projects can also be conducted as needed if the priority projects with awarded STBG funds have been completed and additional funds become available. The last Call for Projects was conducted in January 2017 and the Z230 funds were allocated to awarded projects.

As of December 2018, it was expected that \$1,128,586 (federal portion) would become available for use by other projects in FY 2019 as one of the originally awarded projects (Truman Linear Park Trail Phase II-B) would not be ready for funding authorization in FY 2019.

CORE MPO conducted a Call for Projects in December 2018 – January 2019 with the intention to allocate the released FY 2019 Z230 funds to one or more projects or project phases that are production ready so that the funds can be authorized by June 30, 2019. The funding application and grant award schedule is shown below.

Date	Activity	Status
December 12, 2018	Announce Call for Projects. Application cycle opens.	Complete
January 15, 2019 (by 5:00 p.m.)	Applications due	Complete
January 16 – 25, 2019	All TCC members screen and score applications and send the scores to MPO staff.	Complete
January 28 - 29, 2019	MPO staff compiles scores.	Complete
February 7, 2019	TCC reviews the compiled scores and makes project award recommendations for TIP amendments.	Complete
February 8 – 12, 2019	CORE MPO announces funding awards and prepares draft TIP amendment report.	Complete
February 13 – 27, 2019	CORE MPO conducts 15-day public review and comment period for the draft TIP amendments based on TCC recommendations.	Ongoing
February 27, 2019	CORE MPO Board approves the funding awards and proposed TIP amendments.	Pending

By the deadline of the Call for Projects, the MPO received five (5) applications. The total requested Z230 funds (federal portion) from these applications amount to \$3,544,198. The MPO staff pre-screened these applications, posted them to the MPC and CORE MPO websites and sent the evaluation form to all of the Technical Coordinating Committee (TCC) members for project review and evaluation. Nine (9) TCC members scored the applications.

TCC will have a discussion at the February 7, 2019 meeting to come up with project award recommendations for incorporation into the TIP amendments. The received applications and the compiled ranking results are shown below.

Project Applying for Funding	Pre-Screening	Phase	Requested Federal Z230 Funds in FY 2019	Local Match	TCC Total Score	Ranking
Chatham County - Truman Linear Park Trail Phase II-A	Eligible	Construction	\$1,128,586	\$282,147	424	1
CAT - Electric Bus and Infrastructure	Eligible	Vehicle and Charger Purchase	\$800,000	\$200,000	320	3
CAT -Intelligent Transit System (ITS) Project	Eligible	ITS Software and Hardware Purchase	\$328,586	\$82,146	370	2
Savannah Airport Commission - Extend Airways Avenue Turn Lane	Eligible	Construction	\$207,026	\$51,756	289	5
Tybee Island - Marsh Hen Trail	Eligible	Construction	\$1,080,000	\$270,000	309	4
	Requested Total		\$3,544,198	\$886,049		
	Available Total		\$1,128,586			
	Balance		-\$2,415,612			

## Appendix E - Z301 Call for Projects Summary

The federal transportation authorization includes within the Surface Transportation Block Grant program a set-aside for Transportation Alternatives (TA), which in general is available for bicycle or pedestrian improvements and certain community enhancements. The federal TA funds (also known by the funding code Z301) go to the states, and each state must apportion half of its TA funds according to population. MPOs serving urbanized areas with at least 200,000 in population, such as CORE MPO, must have a competitive project selection process, collaborating with the state DOT, to determine the use of TA funds that the state allocates to that MPO's area.

CORE MPO administers the TA (Z301) funds allocated to the Savannah area. The MPO conducts a Call for Projects at least every four years with expected four-year allocation of Z301 funds, to align the competitive project selection process with Transportation Improvement Program (TIP) development. The Call for Projects can also be conducted as needed if additional funds become available. The last Call for Projects was conducted in January 2017 and the Z301 funds were allocated to awarded projects.

As of December 2018, two of the awarded projects have either been abandoned (CAT Bikeshare Phase II) or have had a change of scope and funding source (McQueens Island Trail), so the funding allocated to those projects can now be made available for use by other eligible projects. The Z301 funding availability is shown below.

Fiscal Year	2019	2020	2021	Total
Federal Funding	\$1,003,961	\$1,008,082	\$1,012,204	\$3,024,247

CORE MPO conducted a Call for Projects in December 2018 – January 2019 with the intention to allocate the FY 2019 - 2021 Z301 funds to projects or project phases. The FY 2019 Z301 funds must be awarded to projects that are production ready so that the funds can be authorized by June 30, 2019. The funding application and grant award schedule is shown below.

Date	Activity	Status
December 12, 2018	Announce Call for Projects. Application cycle opens.	Complete
January 15, 2019 (by 5:00 p.m.)	Applications due	Complete
January 16 – 25, 2019	All TCC members screen and score applications and send the scores to MPO staff.	Complete
January 28 - 29, 2019	MPO staff compiles scores.	Complete
February 7, 2019	TCC reviews the compiled scores and makes project award recommendations for TIP amendments.	Complete
February 8 – 12, 2019	CORE MPO announces funding awards and prepares draft TIP amendment report.	Complete
February 13 – 27, 2019	CORE MPO conducts 15-day public review and comment period for the draft TIP amendments based on TCC recommendations.	Ongoing
February 27, 2019	CORE MPO Board approves the funding awards and proposed TIP amendments.	Pending

By the deadline of the Call for Projects, the MPO received five (5) applications. The MPO staff pre-screened these applications, posted them to the MPC and CORE MPO websites and sent the evaluation form to all of the Technical Coordinating Committee (TCC) members for project review and evaluation. Nine (9) TCC members scored the applications. TCC will have a discussion at the February 7, 2019 meeting to come up with project award recommendations for incorporation into the TIP amendments. The received applications and the compiled ranking results are shown below.

Project	Pre-Screening	Phase	Requested Federal Z301 Funds in FY 2019	Requested Federal Z301 Funds in FY 2020	Requested Federal Z301 Funds in FY 2021	Local Match	Final TCC Score	Ranking
Chatham County - Truman Linear Park Trail Phase II-A	Eligible	Construction	\$1,003,961			\$250,990	338.00	1
City of Savannah - Truman Linear Park Trail Phase II-B	Eligible	PE and Construction	\$155,583		\$1,012,204	\$291,947	303.00	2
City of Savannah - DeLesseps Avenue	Eligible	Utiliities		\$1,008,082		\$252,021	272.50	3
Savannah Airport Commission - Pedestrain/Bicycle Pathway	Eligible	Construction	\$480,000			\$120,000	222.00	4
City of Tybee Island - Marsh Hen Trail	Eligible	Construction	\$1,003,961			\$346,039	222.00	4
	Requested Total		\$2,643,505	\$1,008,082	\$1,012,204	\$1,260,997		
	Total Available		\$1,003,961	\$1,008,082	\$1,012,204			
	Balance		(\$1,639,544)	\$0	\$0			