



## METROPOLITAN PLANNING ORGANIZATION

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

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

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

1. PI# 0007631, Truman Linear Park Trail Phase II-A - add \$1,060,473 of matched Z301 funds and \$614,122 of matched Z230 funds in FY 2019 to cover additional construction costs;
2. PI# 0015306, Truman Linear Park Trail Phase II-B – add \$194,479 of matched Z301 funds in FY 2019 to cover additional preliminary engineering cost; delete the construction phase from FY 2019; and add \$4,405,623 of matched Z301 funds in FY 2021 for construction;
3. PI# 0010028, CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD – add \$1,260,103 of matched Z301 funds in FY 2020 for construction and release the same amount of matched Z230 funds for use by PI# 0013727 in FY 2020;
4. PI# 0013727, I-16 @ SR 307 – add \$1,260,103 of matched Z230 funds in FY 2020 for the construction phase; and
5. CAT Intelligent Transportation System – add \$796,610 of matched Z230 funds in FY 2019 for transit ITS implementation.


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

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

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

**NOW, THEREFORE, BE IT RESOLVED THAT**, the Coastal Region Metropolitan Planning Organization approves the proposed amendments to the FY 2018 - 2021 Transportation Improvement Program as shown in the summary of TIP amendment report with any corrections based upon the motion of February 27, 2019.

Approved this day, February 27, 2019.

  
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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)

February 2019

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

In December 2018 – January 2019, CORE MPO conducted Calls for Projects with the intention to allocate un-used FY 2019 Surface Transportation Block Grant (STBG Z230) funds and FY 2019 – 2021 Transportation Alternatives (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 to cover additional preliminary engineering cost; 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 cost). 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.

\*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 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.

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 the requested amounts of 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

\*Currently the City of Savannah will provide the local match (\$253,051) 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 <https://www.thempc.org/Core/Tip2040>.

- **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	2020	\$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 <https://www.thempc.org/Core/Tip2040>.

- **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 I-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 I-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 December 2018 – January 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. Programming 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 December 2018 – January 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.  
 \*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 County/City of Savannah
- **Comment Period:** 2/13/2018 – 2/27/2019

## 5. CAT INTELLIGENT TRANSPORTATION SYSTEM

- **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 transit ITS project in FY 2019 with awarded Z230 funds for implementation.
- **Reason for Amendment:** The Transit ITS project ranked #2 during the December 2018 – January 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 FY 2019 Z230 funds, CAT will use the M301 funds already flexed to FTA (December 2018 TIP amendment), 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 FY 2019 Z230 funds.
- **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	\$796,610	\$637,288	\$0	\$159,322	Z230/Local	Proposed

\*This project will be covered with previously flexed M301 funds, the newly awarded Z230 funds (shown above), transit Section 5339 funds, as well as local matching funds from CAT.

- **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 started on February 13, 2019 and closed on February 27, 2019. One written comment was received and is included in Appendix C with the MPO’s response. A public hearing for the proposed TIP amendments was held in conjunction with the CORE MPO Board meeting on February 27, 2019.

## Action:

The proposed TIP amendments were based on recommendations from the CORE MPO Technical Coordinating Committee (TCC). They were endorsed by the Citizens Advisory Committee (CAC) on February 7, 2019 and the Advisory Committee on Accessible Transportation (ACAT) on February 25, 2019. The CORE MPO Board adopted the TIP amendments on February 27, 2019.

## **Appendix**

The following appendices are attached with this report:

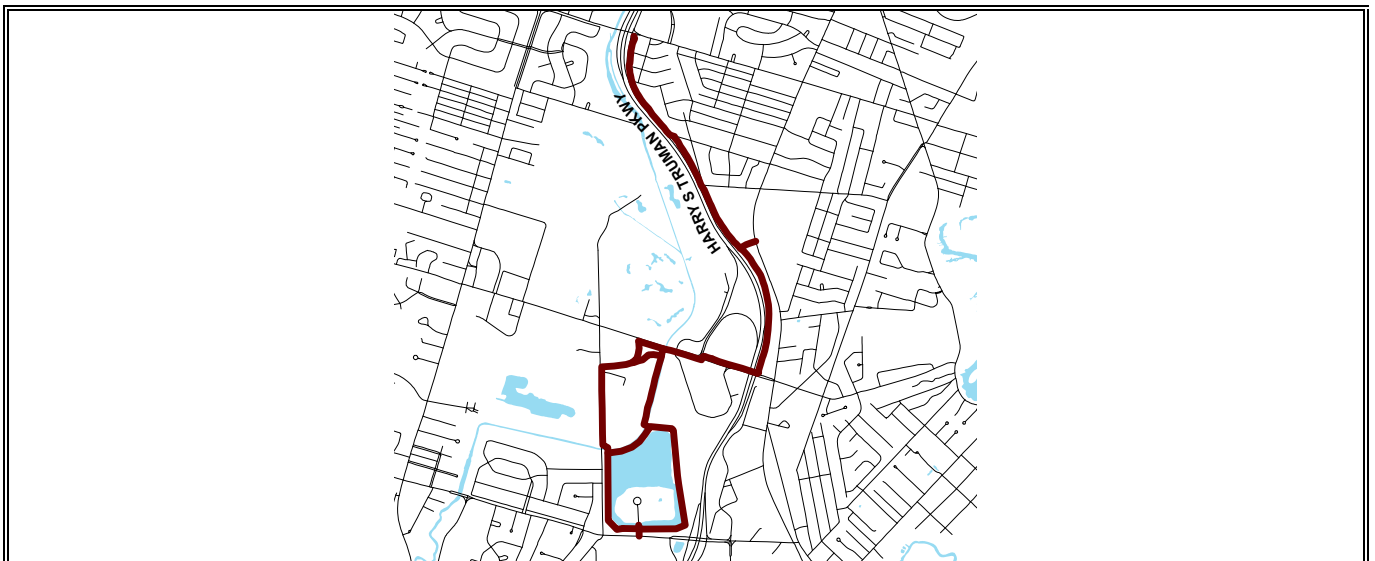
- Appendix A - the updated project pages for FY 2018 – 2021 TIP that incorporate the proposed amendments
- Appendix B – 2040 addenda for MTP/TIP consistency check
- Appendix C - the public involvement materials
- Appendix D – Z230 Call for Projects summary
- Appendix E – Z301 Call for Projects summary



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

<b>TRUMAN LINEAR PARK TRAIL – PHASE II-A</b>				P.I. #: 0007631		
<p>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>				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 ROAD #:		LENGTH (MI): 3.3		
<p>COMMENTS/REMARKS: Chatham County is the project sponsor. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. ROW acquisition is ongoing. Utility (UTL) phase is programmed in FY 2018 with local SPLOST funds. The construction of the Phase II-A trail project is programmed in FY 2018 with earmarked LY10 funds (\$907,099), urban attributable Z230 funds (\$1,616,075), Transportation Alternatives Z301 funds (\$416,260), the 20% local matches for these federal program funds (\$734,858), and additional local SPLOST funds (\$1,112,706). The project was ranked #1 during the 2017 TA Call for Projects.</p>						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITIES	Local	\$120,000	\$0	\$0	\$0	\$120,000
CONSTRUCTION	Federal/Local	\$4,786,998	\$0	\$0	\$0	\$4,786,998
<b>PROJECT COST</b>		<b>\$4,906,998</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,906,998</b>
FEDERAL COST		\$2,939,434	\$0	\$0	\$0	\$2,939,434
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$1,967,564	\$0	\$0	\$0	\$1,967,564

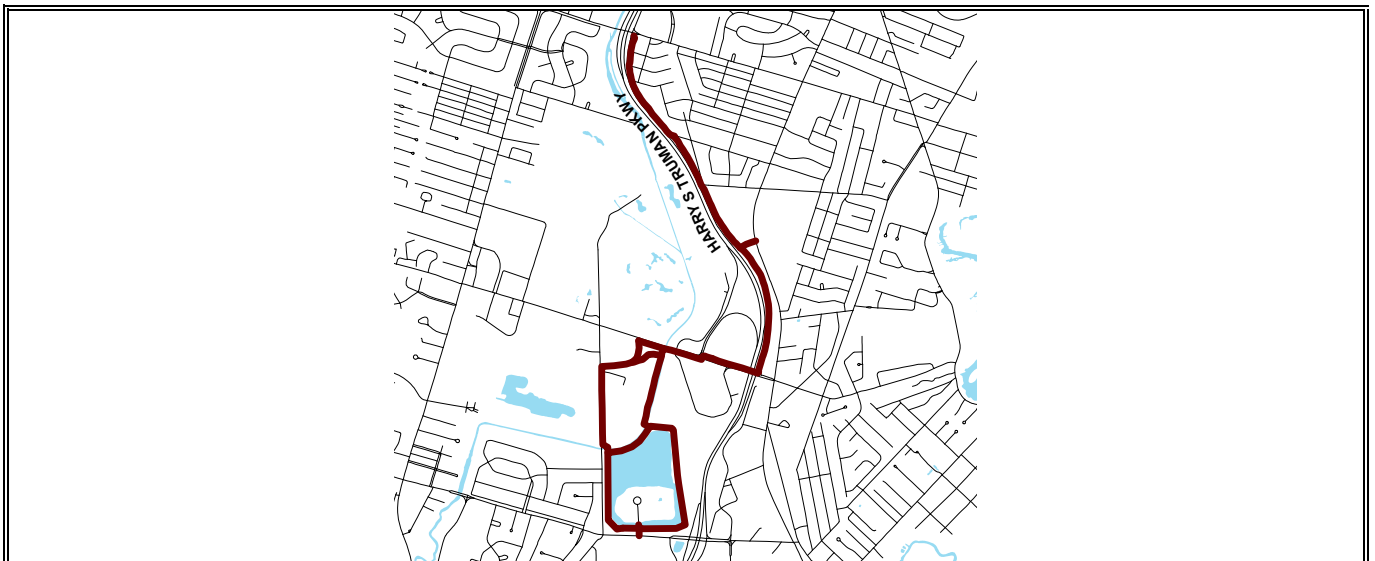
**PROJECT LOCATION**



**Updated Project Page – PI 0007631**  
**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION**  
**FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM**

<b>TRUMAN LINEAR PARK TRAIL – PHASE II-A</b>				P.I. #: 0007631		
<p><b>PROJECT DESCRIPTION:</b> 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>				TIP #: 2007-H-08		
				COUNTY: CHATHAM		
				PROJ. #: CSHPP-0007-00(631)		
				FUND: <b>LY10, Z230, Z301</b>		
				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 ROAD #:		LENGTH (MI): 3.3		
<p><b>COMMENTS/REMARKS:</b> Chatham County is the project sponsor. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. <b>ROW acquisition has completed.</b> 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 (TA) Z301 funds (\$416,260), and the 20% local matches for these federal program funds (\$734,859). The project ranked #1 during the December 2018 – January 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.</p>						
<b>PROJECT PHASE</b>	<b>\$ SOURCE</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>TOTAL</b>
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
<b>UTILITIES AND CONSTRUCTION</b>	Federal/Local	<b>\$3,674,293</b>	<b>\$1,674,595</b>	\$0	\$0	<b>\$5,348,888</b>
<b>PROJECT COST</b>		<b>\$3,674,293</b>	<b>\$1,674,595</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,348,888</b>
FEDERAL COST		\$2,939,434	\$1,339,676	\$0	\$0	\$4,279,110
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		<b>\$734,859</b>	<b>\$334,919</b>	\$0	\$0	<b>\$1,069,778</b>

**PROJECT LOCATION**

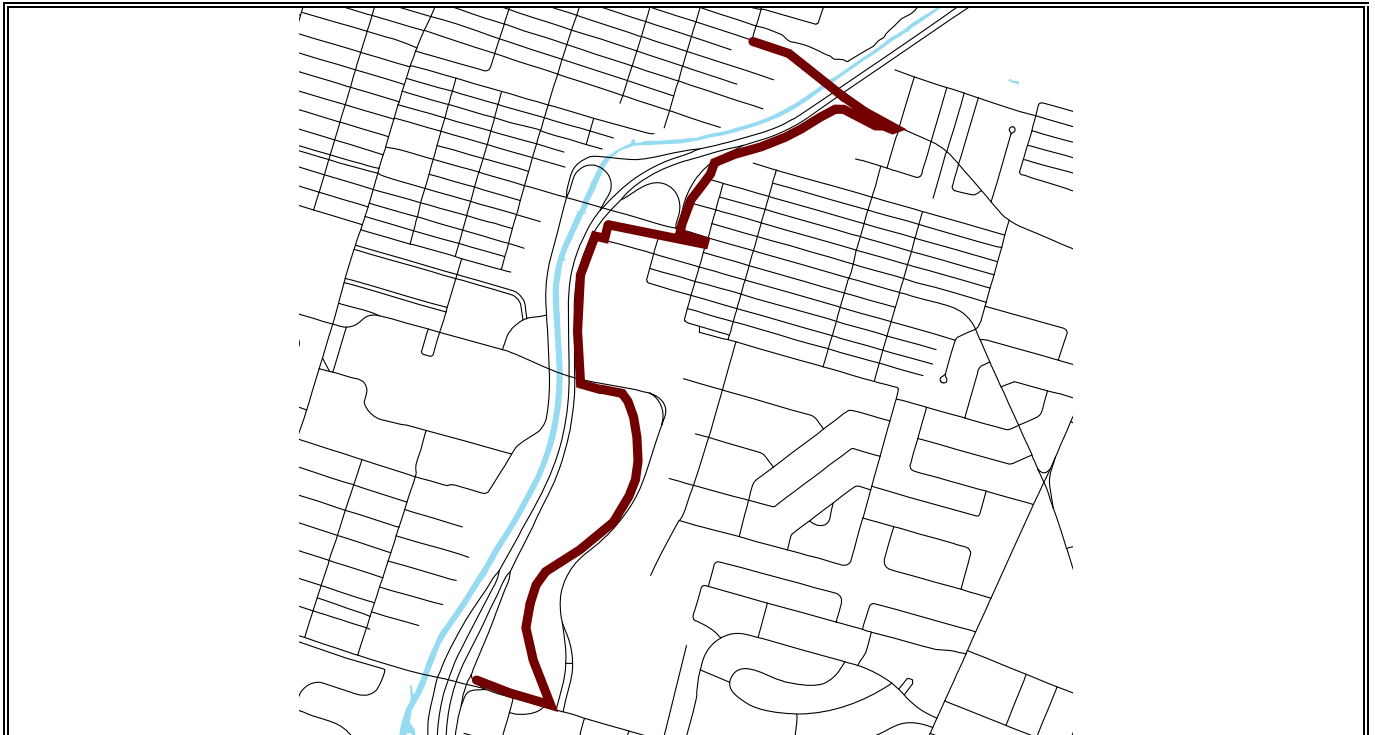


**Current Project Page – 00015306**

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

<b>TRUMAN LINEAR PARK TRAIL – PHASE II-B</b>  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 52 <sup>nd</sup> Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52 <sup>nd</sup> Street/Bee Road, to be implemented by the City of Savannah. The detailed project description is to be developed in the concept report. *ADA compliant trail.				P.I. #: 0015306		
				TIP #: 2015-M-01		
		COUNTY: CHATHAM				
		PROJ. #:				
		FUND: Z230				
		GDOT DISTRICT: 5				
TRAFFIC VOL. 2015 AADT: N/A		2040: N/A				
NO. OF LANES EXISTING: N/A		PLANNED: N/A				
LOCAL ROAD #:		STATE/US ROAD #:				
		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.						
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
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$1,410,731</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,410,731</b>
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

**PROJECT LOCATION**



**Updated Project Page - 00015306**

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

<b>TRUMAN LINEAR PARK TRAIL – PHASE II-B</b>				P.I. #: 0015306		
<p>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 52<sup>nd</sup> Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52<sup>nd</sup> Street/Bee Road, to be implemented by the City of Savannah. The detailed project description is <b>being</b> developed in the concept report. *ADA compliant trail.</p>				TIP #: 2015-M-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: <b>Z301, Local</b>		
				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 ROAD #:		LENGTH (MI):			
<p>COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development and related activities have been authorized. <b>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 of \$3,140,368. The City may apply for additional federal funds in the future to supplement the construction cost.</b></p>						
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
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$194,479</b>	<b>\$0</b>	<b>\$4,405,623</b>	<b>\$4,600,102</b>
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

**PROJECT LOCATION**

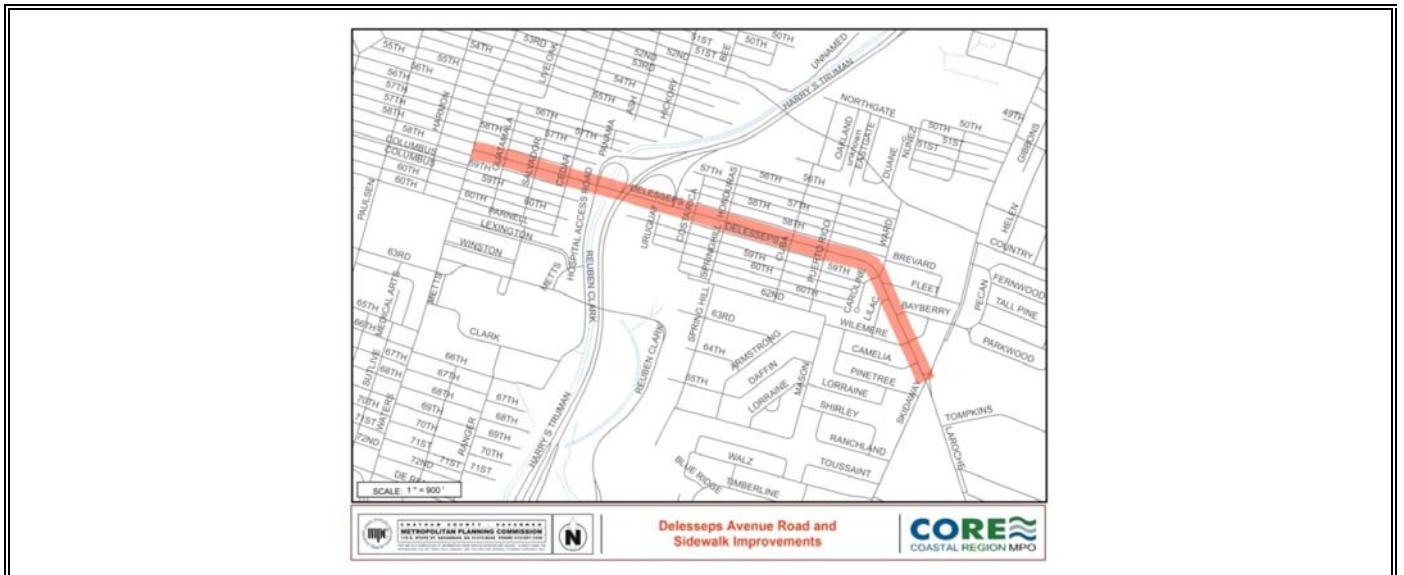


**Current Project Page – 0010028**

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

<b>CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD</b>				P.I. #: 0010028		
				TIP #: 2012-BP-01		
<b>PROJECT DESCRIPTION:</b> 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. *ADA compliance for pedestrian accommodations.				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL.	2015 AADT: 8,440	2040:		CONG. DISTRICT: 1		
NO. OF LANES	EXISTING: 2	PLANNED: 2		RC: CRC		
LOCAL ROAD #:	CS 1097	STATE/US ROAD #:		LENGTH (MI): 1.39		
<b>COMMENTS/REMARKS:</b> 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. Utility (UTL) and construction (CST) phases are programmed in FY 2020 with Z230 funds. City of Savannah is the project sponsor and will provide the 20% local match. The project was ranked #5 during the 2017 STBG Call for Projects.						
<b>PROJECT PHASE</b>	<b>\$ SOURCE</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>TOTAL</b>
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	\$0	\$1,600,000	\$0	\$1,600,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$4,000,000	\$0	\$4,000,000
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$0</b>	<b>\$5,600,000</b>	<b>\$0</b>	<b>\$5,600,000</b>
FEDERAL COST		\$0	\$0	\$4,480,000	\$0	\$4,480,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$0	\$1,120,000	\$0	\$1,120,000

**PROJECT LOCATION**

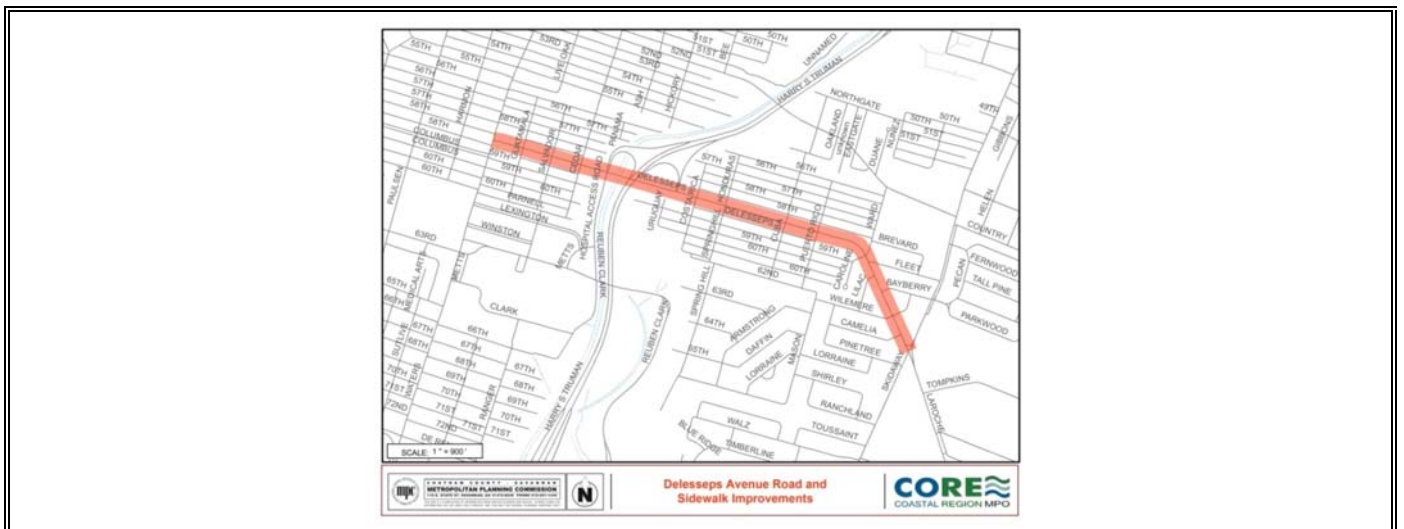


**Updated Project Page – 0010028**

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

<b>CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD</b>				P.I. #: 0010028		
				TIP #: 2012-BP-01		
<b>PROJECT DESCRIPTION:</b> 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. *ADA compliance for pedestrian accommodations.				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230, Z301		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: 8,440		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 2		RC: CRC		
LOCAL ROAD #: CS 1097		STATE/US ROAD #:		LENGTH (MI): 1.39		
<b>COMMENTS/REMARKS:</b> 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. <span style="color: red;">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 December 2018 – January 2019 Z301 Call for Projects. The City of Savannah will use the 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.</span>						
<b>PROJECT PHASE</b>	<b>\$ SOURCE</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>TOTAL</b>
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	\$0	\$1,600,000	\$0	\$1,600,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$4,000,000	\$0	\$4,000,000
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$0</b>	<b>\$5,600,000</b>	<b>\$0</b>	<b>\$5,600,000</b>
FEDERAL COST		\$0	\$0	\$4,480,000	\$0	\$4,480,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$0	\$1,120,000	\$0	\$1,120,000

**PROJECT LOCATION**

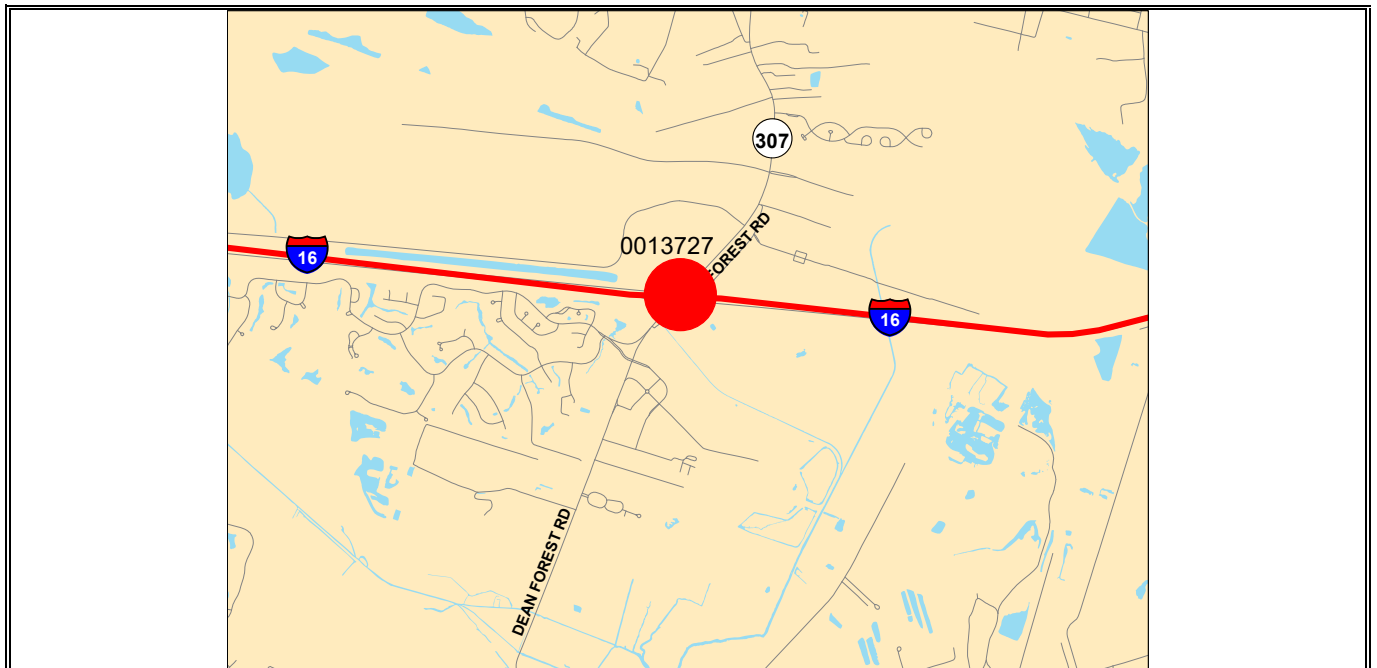


**Current Project Page – PI# 0013727**

**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 proposed project will provide operational improvements to the I-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 I-16 will also be replaced.				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z001, Z230, Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT:		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING:		PLANNED:		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #: I-16/SR 307		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
<b>PROJECT COST</b>		<b>\$7,741,494</b>	<b>\$0</b>	<b>\$20,400,000</b>	<b>\$0</b>	<b>\$28,141,494</b>
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

**PROJECT LOCATION**

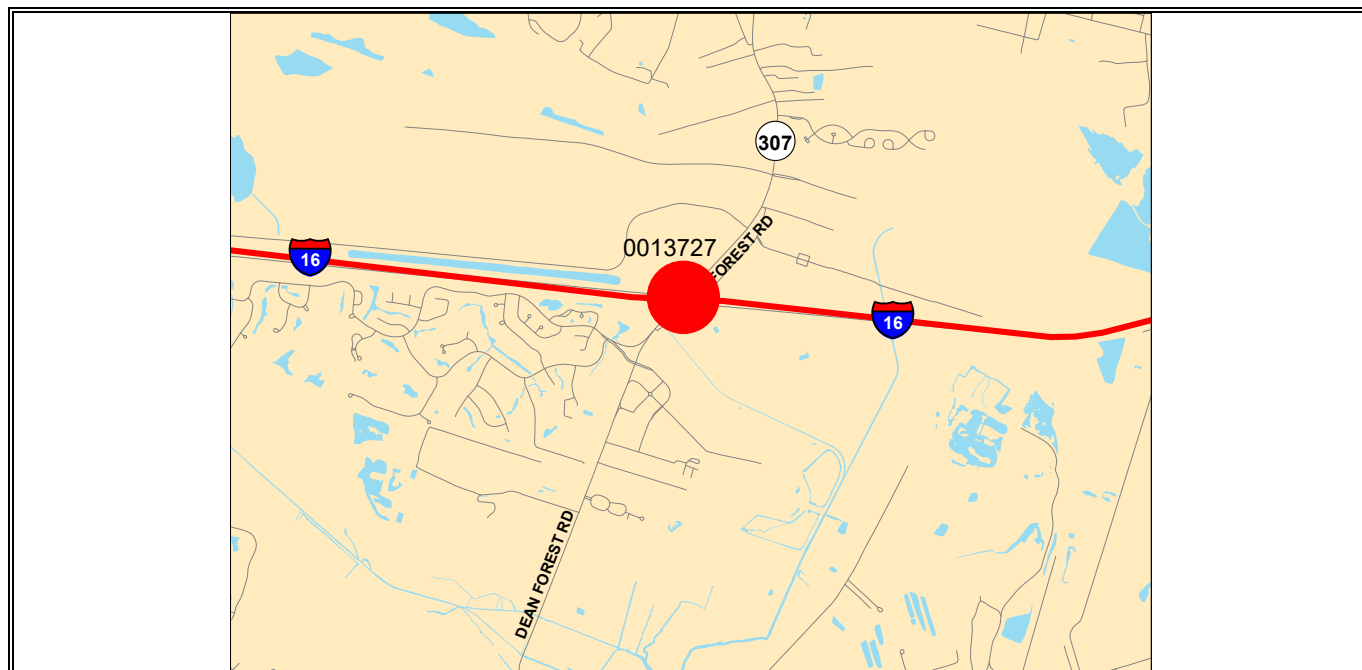


## Updated Project Page – PI# 0013727

### 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 proposed project will provide operational improvements to the I-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 I-16 will also be replaced.			COUNTY:		CHATHAM	
			PROJ. #:			
			FUND:		Z001, Z230, Local	
			GDOT DISTRICT:		5	
TRAFFIC VOL. 2015 AADT:			2040:		CONG. DISTRICT: 1	
NO. OF LANES EXISTING:			PLANNED:		RC: CRC	
LOCAL ROAD #:	STATE/US ROAD #:		I-16/SR 307		LENGTH (MI):	
<p>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. <b>In February 2019 Chatham County was awarded additional Z230 funds (\$1,008,082) in FY 2020, thus reducing the amount of the Z001 funds and the local match.</b></p>						
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
<b>PROJECT COST</b>		<b>\$7,741,494</b>	<b>\$0</b>	<b>\$20,400,000</b>	<b>\$0</b>	<b>\$28,141,494</b>
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

#### PROJECT LOCATION





**New Project Page – CAT ITS**

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

<b>CAT INTELLIGENT TRANSPORTATION SYSTEM (ITS)</b>  PROJECT DESCRIPTION: Chatham Area Transit (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 headsigns 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.				P.I. #: <b>TBA</b> TIP #: <b>2019-STBG-P2</b> COUNTY: <b>CHATHAM</b> PROJ. #: FUND: <b>Z230</b>  GDOT DISTRICT: <b>5</b>		
TRAFFIC VOL. 2015 AADT:		2040:		CONG. DISTRICT: <b>1</b>		
NO. OF LANES EXISTING:		PLANNED:		RC:		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI): <b>NA</b>		
COMMENTS/REMARKS: <b>The total cost of the CAT ITS project is estimated at \$2 million. CAT is the project sponsor and will pay for the project with the previously flexed M301 funds, the FY 2019 Z230 funds ((\$637,288 federal) awarded during the December 2018 – January 2019 STBG Call for Projects process, FTA Section 5339 funds, and local matching funds. The Section 5339 funds programmed for this project are shown in the transit section of the TIP. The awarded FY 2019 Z230 funds with the CAT local match are shown in the highway section here. These funds need to be flexed to the Federal Transit Administration (FTA) before CAT can use them to implement the project.</b>						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	NA	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$796,610	\$0	\$0	\$796,610
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$796,610</b>	<b>\$0</b>	<b>\$0</b>	<b>\$796,610</b>
FEDERAL COST		\$0	\$637,288	\$0	\$0	\$637,288
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$159,322	\$0	\$0	\$159,322

**PROJECT LOCATION**

<p><b>CAT – INTELLIGENT TRANSPORTATION SYSTEM (ITS)</b></p>
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### Appendix B: 2040 MTP Addendum

2040 MTP Original			February 2015 Addendum			August 2015 Addendum			March 2016 Addendum			June 2016 Addendum			August 2016 Addendum			September 2016 Addendum			October 2016 Addendum			June 2017 Addendum			April-May 2018 Addendum			December 2018 Addendum			February 2019 Addendum				
PI #	DESCRIPTION	Phase	Current MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band	PI #	Revised Project Name	Phase	New MTP Cost Band		
None	CS 307 Deen Forest Rd Intersection Reconstructed @ I-15	PE, ROW, UTL, CST	\$68,312,484	0007831	Truman Linear Park I-15 @ SR 307	CST	One (2015-2020)	0007831	Truman Linear Park I-15 @ SR 307	CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	0013273	I-15 @ SR 307	PE, ROW, UTL, CST	One (2015-2020)	\$24,141,494	
0007831	TRUMAN LINEAR PARK TRAIL - PHASE I	CST	\$1,347,402	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	0007831	Truman Linear Park Trail - Phase I	CST	One (2015-2020)	\$5,126,998	\$5,568,888
0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	PE, ROW, UTL, CST	\$7,322,296	TBA	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	One (2015-2020)	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	0010028	CS 1097/Delesse/F/ La Roche Avenue From Skidway Road (Bike/Wed Ped/Bike)	CST	Non-motorized PE, ROW, UTL, CST	\$9,850,150	\$9,850,150
0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	\$218,810	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	0013273	CAT Bikeshare Expansion in Downtown Savannah	CST	One (2015-2020)	\$225,810	\$1,027,420

## **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 <https://www.thempc.org/Core>, and other public review agencies. Any changes to the report will be posted on the website.

The comment period starts on **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](mailto: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.

**From:** ivan cohen <[cohenivan@yahoo.com](mailto:cohenivan@yahoo.com)>  
**Sent:** Wednesday, February 27, 2019 2:02 PM  
**To:** Wykoda Wang <[wangw@thempc.org](mailto:wangw@thempc.org)>  
**Subject:** thempc.org./core

I find it appalling that no funds are being allocated for MLK Jr. Blvd. The thoroughfare is in deplorable condition. All torn up, holes on it the size of moon craters. Someone at MPC was not thinking outside the box and they definitely have not been on the aforementioned in a month of Sundays. Might as well take Dr. King's name off of it and restore the name West Broad Street. I just read about your schedule for public comments in the newspaper 10 minutes ago. I do not subscribe to paper, I have to settle for reading it online.

How often does the MPC meet? The local television stations don't have it on their bulletin boards and The Savannah Tribune, Savannah Morning News and Savannah Herald are lackadaisical on informing the general public about you all's meetings.

Ivan Cohen

**From:** Wykoda Wang  
**Sent:** Wednesday, February 27, 2019 4:12 PM  
**To:** 'ivan cohen' <[cohenivan@yahoo.com](mailto:cohenivan@yahoo.com)>  
**Cc:** Mark Wilkes <[wilkesm@thempc.org](mailto:wilkesm@thempc.org)>; 'SHenry@Savannahga.Gov' <[SHenry@Savannahga.Gov](mailto:SHenry@Savannahga.Gov)>; 'hlloyd@savannahga.gov' <[hlloyd@savannahga.gov](mailto:hlloyd@savannahga.gov)>  
**Subject:** RE: thempc.org./core

Mr. Cohen,

First of all, thanks for sending me your comments.

Second, I would like to clarify that the Coastal Region Metropolitan Planning Organization (CORE MPO) is different from MPC. The CORE MPO Board is charged with making decisions regarding transportation improvements on federally-eligible highways while the MPC Board makes recommendations regarding land use, development and zoning issues. If you are interested in participating in the transportation planning process, the CORE MPO Board meets bi-monthly and the meetings are open to the public. You can see the CORE MPO Board's meeting schedule for 2019 here <https://www.thempc.org/Board/Board>.

Third, I think you are making comments on the amendments to the FY 2018 – 2021 Transportation Improvement Program (TIP). Please be noted that TIP amendments are very specific to projects that have schedule, funding or priority changes. TIP amendments do not include all of the transportation improvements in the Savannah area.

Fourth, the CORE MPO's plans and programs (e.g. TIP) address mostly highway capacity and operational issues, not maintenance issues. It's up to each jurisdiction to include roadway maintenance projects in their Capital Improvement Plans (CIPs). In this case, the City of Savannah is responsible for maintaining MLK Jr. Blvd. If the City decides to fill in the potholes and repave MLK Blvd, the project should be included in their CIP. I am copying your comment to Mr. Stephen Henry, the City's Traffic Engineering Administrator and Mr. Heath Lloyd, the City's Chief Infrastructure & Development Officer. They should be able to let you know whether improvements to MLK Blvd is being planned, and if yes, when they will be implemented.

Again, thank you very much for your comments. I hope my response is useful to you.

Sincerely

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## 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.	Complete
February 27, 2019	CORE MPO Board approves the funding awards and proposed TIP amendments.	Complete

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 had 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	TCC 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	Construction		\$1,008,082		\$252,021	272.50	3
Savannah Airport Commission - Pedestrian/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
	<b>Requested Total</b>		<b>\$2,643,505</b>	<b>\$1,008,082</b>	<b>\$1,012,204</b>	<b>\$1,260,997</b>		
	<b>Total Available</b>		<b>\$1,003,961</b>	<b>\$1,008,082</b>	<b>\$1,012,204</b>			
	<b>Balance</b>		<b>(\$1,639,544)</b>	<b>\$0</b>	<b>\$0</b>			

## 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
<b>Federal Funding</b>	\$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.	Complete
February 27, 2019	CORE MPO Board approves the funding awards and proposed TIP amendments.	Complete



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 had 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	TCC 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
	<b>Requested Total</b>		<b>\$3,544,198</b>	<b>\$886,049</b>		
	<b>Available Total</b>		<b>\$1,128,586</b>			
	<b>Balance</b>		<b>-\$2,415,612</b>			