



METROPOLITAN PLANNING ORGANIZATION

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

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

WHEREAS, CORE MPO adopted the FY 2021 – 2024 Transportation Improvement Program (TIP) on December 9, 2020; and

WHEREAS, the FY 2021 – 2024 TIP will not become official until the Governor of Georgia signs off on the Statewide TIP (STIP) which references the CORE MPO's TIP; and

WHEREAS, the current CORE MPO FY 2018 – 2021 TIP is still the programming document for fiscal year 2021 until the STIP is signed by the Governor; and

WHEREAS, CORE MPO desires to adopt updates to the FY 2018 - 2021 TIP for the CORE MPO Metropolitan Planning Area for fiscal year 2021 to reflect the updated information contained in the FY 2021 – 2024 TIP and the latest developments; and

WHEREAS, the proposed TIP updates include revisions to revenues, project schedules and cost estimate changes for both highway and transit programs as outlined in the TIP update staff report; and

WHEREAS, CORE MPO has completed the public review and comment period for the proposed TIP updates according to the Participation Plan and addressed all comments received; and

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

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

NOW, THEREFORE, BE IT RESOLVED THAT, the Coastal Region Metropolitan Planning Organization approves the proposed updates to the FY 2018 - 2021 Transportation Improvement Program as shown in the summary of TIP update staff report with any corrections based upon the motion of February 24, 2021.

CERTIFICATION

I hereby certify that the above is a true and correct copy of a resolution adopted by the Coastal Region Metropolitan Planning Organization Board at a virtual meeting held on February 24, 2021.

A handwritten signature in blue ink, appearing to read "Chester A. Ellis", is written over a horizontal line.

Chester A. Ellis, Chairman
Coastal Region Metropolitan Planning Organization

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

February 2021

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

In December 2020 the CORE MPO Board adopted the FY 2021 – 2024 TIP. This new TIP will not become official until the Governor of Georgia signs off on the Statewide TIP (STIP) which references the MPO's TIP. As of February 2021, the FY 2018 – 2021 TIP is still the guiding programming document for FY 2021. It is important to make sure that the information contained in this document for FY 2021 is current and reflective of the most up-to-date revenue projections, cost estimates and development schedules as outlined in the FY 2021 – 2024 TIP. It is also important to ensure that the FY 2021 programming information is reflective of recent developments since FY 2021 – 2024 TIP adoption.

The timing is important for these projects/phases programmed in FY 2021 as this fiscal year ends on June 30, 2021. If a new project/phase is being programmed in this year or a project/phase has an updated cost estimate or schedule, administrative modifications or TIP amendments are needed to reflect the current project development status.

The following summary outlines the changes to FY 2021 in the FY 2018 – 2021 TIP.

Revenue Updates

The revenues for FY 2021 are different between the two TIPs. These changes impact the proposed amendments and administrative modifications. The table below lists the revenue updates for three highway programs. The transit revenue updates are included in the proposed changes below.

Funding Code	FY 2021 Revenue Projections in FY 2018 – 2021 TIP (matched funds)	Updated FY 2021 Revenue Projections in FY 2021 – 2024 TIP (matched funds)
Z230	\$7,307,359	\$5,578,992
Z240	\$17,500	\$50,000
Z301	\$1,265,255	\$552,561
		\$1,102,084 (newly available TAP funds known in January 2021 (\$881,667.4 federal) that will lapse on September 30, 2021)

Project Update Summary for FY 2021 between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP as well as New Developments

1. **PI# 0013742: SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH**
 - Administrative Modification for slight ROW cost decrease.
2. **PI# 0015306: TRUMAN LINEAR PARK TRAIL – PHASE II-B**
 - Amendment to delete CST phase from TIP in FY 2021. CST phase is moving into FY 2022.
3. **PI# 0008358: I-516 @ CS 1503/DERENNE AVE**
 - Amendment to adjust significant ROW cost change in FY 2021. ROW is being split into FY 2021 and FY 2022.
4. **PI# 0008359: EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKW**
 - Amendment for ROW cost increase.
5. **PI# 0010236: SR 21 FROM CS 346/MILDRED STREET TO SR 204**
 - Amendment to increase ROW cost.
6. **PI# 0013464: OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY 2021**
 - Administrative Modification to increase PE cost.
7. **PI# 0017515: I-16 @ SR 17**
 - Administrative Modification for PE cost increase.
8. **PI# TBA, PRISCILLA D THOMAS WAY (FORMERLY WHEATHILL ROAD)/ STATE ROUTE 21 (SR 21) SIGNALIZATION Project**
 - Amendment to delete project from FY 2021.
9. **PI# TBA: City of Savannah - Traffic Control Center**
 - Amendments to add PE, UTL, and CST phases to FY 2021.
10. **PI# TBA: CAT - Electric Bus Conversion Initiative**
 - Amendment to add CST phase to FY 2021.
11. **PI# TBA: Chevis Road Improvement Project**
 - Amendment to add PE phase to FY 2021 with funding code adjustment.
12. **PI# TBA: Garrard Avenue Improvement Project**
 - Amendment to add PE phase to FY 2021.
13. **PI# 0010028, CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD**
 - Administrative Modification to increase CST cost in FY 2021.

14. Lump Sum Projects: - amendments to add the following projects.

- PI# 0016361: **SR 21 @ SR 30** – CST added to FY 2021.
- PI# 0016441: **SR 21/SR 30 FROM I-95 TO SR 30** – CST added to FY 2021.
- PI# 0015675: **I-16 @ CS 647/CS 2289/CHATHAM PKWY** – CST added to FY 2021.

15. Almost all of the transit revenue projections and project programming have some updates for FY 2021 between the two TIPs. The details are listed below.

It should be noted that the Transportation Improvement Program must be consistent with the current 2045 Metropolitan Transportation Plan (MTP) called Mobility 2045. Before amendments and administrative modifications can be made to the FY 2018 - 2021 TIP, MTP/TIP consistency must be verified. The TIP must also be conformant to the Performance Based Planning and Programming (PBPP).

Proposed Highway Updates

1. SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH

- **PI #:** 0013742
- **MTP Priority:** Right-of-Way (ROW) and Construction (CST) phases are in Cost Band One (2020 – 2027) of Mobility 2045.
- **Project description:** Bridge Replacement. This is a design-build project.
- **Project Status:** Preliminary engineering funds have been authorized. Right-of-way is programmed in FY 2021. CST is programmed in FY 2022.
- **Administrative Modification:** ROW phase cost decreased in FY 2021 by \$2,000.
- **Reason for Update:** Updated ROW cost estimate.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021 (matched)
Current in FY 2018 – 2021 TIP	ROW	Z001	\$71,000
Updated in FY 2021 – 2024 TIP	ROW	Z001	\$69,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Pavement and Bridge, and Freight.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

2. TRUMAN LINEAR PARK TRAIL – PHASE II-B

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

DeRenne Avenue to 52nd Street/Bee Road, to be implemented by the City of Savannah. This is an ADA compliant trail.

- **Project Status:** Preliminary engineering funds have been authorized. Environmental phase is nearing completion. GDOT is adding ROW phase to the project. The CST phase is programmed in FY 2022.
- **Amendment:** Delete CST phase from FY 2018 – 2021 TIP. CST phase is moving into FY 2022.
- **Reason for Update:** The project is not ready for construction in FY 2021.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	CST	Z301/Local	\$1,012,204/\$3,422,021
Updated in FY 2021 – 2024 TIP	CST	NA	\$0

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety and Air Quality.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

3. I-516 @ CS 1503/DERENNE AVE

- **PI #:** 0008358
- **MTP Priority:** Right-of-Way (ROW) and Construction (CST) phases are in Cost Band One (2020 – 2027) of Mobility 2045.
- **Project description:** Reduce traffic congestion on DeRenne Avenue by providing a new four-lane divided connector from I-516 to a realigned White Bluff Road with a new direct connection to Hunter Army Airfield and a multi-use path. This project will more evenly distribute the 54,000 vpd on I-516 between east/west movements on DeRenne and north/south movements on White Bluff and Abercorn.
- **Project Status:** Preliminary engineering funds have been authorized. The project is going through environmental process. A PHOH has been held. ROW phase is programmed in FY 2021 and FY 2022. A letter has been sent to GDOT to request moving the FY 2021 ROW funds to FY 2022 with the project. City of Savannah is waiting for a response from GDOT. UTL and CST phases are in long range.
- **Amendment:** Decrease ROW cost in FY 2021.
- **Reason for Update:** New ROW cost estimation has been provided by the sponsor. The ROW funding has been split into two fiscal years.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	ROW	Z230/Local	\$5,845,886/\$11,110,114
Updated in FY 2021 – 2024 TIP	ROW	Z230/Local	\$2,175,186/\$4,607,214

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Freight and Congestion Management.

- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

4. EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY

- **PI #:** 0008359
- **MTP Priority:** ROW phase and CST phase (including the Utility (UTL) phase) are included in Cost Band One (2020 – 2027) of Mobility 2045.
- **Project description:** Replace the existing two way left turn lane along DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a landscaped median to create a four-lane divided section. The project will improve signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks
- **Project Status:** Preliminary engineering funds have been authorized. The project is going through environmental process. A PHOH has been held. ROW phase is programmed in FY 2021. CST phase is in long range.
- **Amendment:** Increase ROW cost.
- **Reason for Amendment:** New ROW cost estimation has been provided by the sponsor.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	ROW	Local	\$200,000
Updated in FY 2021 – 2024 TIP	ROW	Local	\$4,350,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Freight and Congestion Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

5. SR 21 FROM CS 346/MILDRED STREET TO SR 204

- **PI #:** 0010236
- **MTP Priority:** ROW phase and CST phase (including the Utility (UTL) phase) are included in Cost Band One (2020 – 2027) of Mobility 2045.
- **Project description:** Improve the raised median along DeRenne Avenue between Mildred Street and Abercorn Street to better control access. The project will also improve signalized intersections to enhance accommodation for pedestrians and improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.
- **Project Status:** Preliminary engineering funds have been authorized. The project is going through environmental process. A PHOH has been held. ROW phase is programmed in FY 2021. CST phase is in long range.
- **Amendment:** Increase ROW cost.

- **Reason for Amendments:** New ROW cost estimation has been provided by the sponsor.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	ROW	Local	\$700,000
Updated in FY 2021 – 2024 TIP	ROW	Local	\$4,844,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Freight and Congestion Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

6. Oversight Services for Z230, Z301, CMAQ & HIP – FY 2021

- **PI #:** 0013464
- **Project description:** GDOT oversight.
- **Project Status:** GDOT set up these oversight funds to manage Z230 and CMAQ funded TIP projects in the CORE MPO Metropolitan Planning Area.
- **Administrative Modification:** Increase PE cost in FY 2021.
- **Reason for Update:** Cost estimate revision by GDOT.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	PE	Z240/State	\$14,000/\$3,500
Updated in FY 2021 – 2024 TIP	PE	Z240/State	\$40,000 /\$10,000

- **Performance Based Planning and Programming (PBPP):** GDOT provides oversight for projects that will help achieve all of the performance targets.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

7. I-16 @ SR 17

- **PI #:** 0017515
- **MTP Priority:** PE, ROW and CST phases are included in Cost Band One of 2045 MTP.
- **Project description:** The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy Deloach Parkway Extension to I-16. In a study completed by CORE MPO, three alternatives were compared, and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over I-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved, a concept report will be completed with design and construction plans to follow.

- **Project Status:** The project ranked #1 and #2 during the 2020 HIP and Z230 Calls for Projects, respectively. This was a new project that was awarded HIP funds for preliminary engineering and amended into FY 2021 of FY 2018 – 2021 TIP and carried forward to the FY 2021 -2024 TIP.
- **Administrative Modification:** Slight cost increase.
- **Reason for Update:** CORE MPO re-allocated HIP funds during the FY 2021 -2024 TIP development process, affording this project phase some additional HIP funds in FY 2021.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021 (matched)
Current in FY 2018 – 2021 TIP	PE	HIP/Local	\$1,920,000/\$480,000
Updated in FY 2021 – 2024 TIP	PE	HIP/Local	\$1,925,459/\$481,365

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Pavement and Bridge, Freight and Congestion.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

8. PRISCILLA D THOMAS WAY (FORMERLY WHEATHILL ROAD)/ STATE ROUTE 21 (SR 21) SIGNALIZATION PROJECT

- **PI #:** TBA
- **MTP Priority:** Operational Improvements Set-aside
- **Project description:** The project is located at an existing intersection on State Route 21 (SR 21). GDOT agrees that the intersection will meet warrants and the signal will be permitted in the future. GDOT is also planning for a High Intensity Activated Crosswalk (HAWK) beacon to the south of this intersection project. The new traffic signal will also provide safe pedestrian facilities and crosswalks to supplement the HAWK. The costs associated with the project include preliminary engineering (PE), construction of a right turn lane from SR 21 onto Priscilla D Thomas Way and a new traffic signal. Additional costs associated with the project include widening of Priscilla D Thomas Way to three lanes to allow for a dedicated left turn movement onto SR 21. Costs also include relocation of existing sidewalks and construction of new sidewalks.
- **Project Status:** This was a new project that was awarded HIP funds and amended into FY 2021 of FY 2018 – 2021 TIP. However, it was later determined that the project sponsor – Garden City – is not LAP certified. No other project sponsor has been identified. Thus, the project cannot be programmed in the TIP until after Garden City is LAP certified. The awarded HIP funds have been removed from the project.
- **Amendment:** Delete project from FY 2018 – 2021 TIP.
- **Reason for Update:** The project is no longer programmed.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

9. CITY OF SAVANNAH – TRAFFIC CONTROL CENTER

- **PI #:** TBA
- **MTP Priority:** Operational Improvements Set-aside
- **Project description:** The City of Savannah is relocating their operations from the city lot on Gwinnett St to a new facility on Interchange Court. This will require that the existing TCC be moved to the new site. The City is partnering with GDOT to make the new facility connected to the GDOT system to provide a more regional operation that incorporates data from the City's TCC. The costs associated with the project are for equipment, fiber installation extensions, consulting, and software to make the new operation compatible with the GDOT system. This new facility will place the City of Savannah more in line with other agencies in the Savannah MSA and allow for future growth of the system into a regional center. The new TCC will encompass approximately 2,500 square feet.
- **Project Status:** The project ranked #4 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the PE, UTL and CST (Equipment and software acquisitions and installation) phases in FY 2021.
- **Amendments:** Add PE, UTL, and CST phases to FY 2021.
- **Reason for Update:** New project for FY 2021.
- **Funding/Year:** The funding codes and funding amounts for the project phases are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	NA	NA	NA
New in FY 2021 – 2024 TIP	PE	Z230/Local	\$24,000 /\$6,000
	UTL	Z230/Local	\$100,000/ \$25,000
	CST	Z230/Local	\$136,680/\$34,170

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Safety, Congestion, Freight, Air Quality and Transit Safety.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

10. CAT – ELECTRIC BUS CONVERSION INITIATIVE

- **PI #:** TBA
- **MTP Priority:** Transit Improvements Set-aside
- **Project description:** Chatham Area Transit Authority (CAT) is requesting funds to retire and replace one heavy-duty diesel transit vehicles with one zero emission, battery-powered electric transit vehicle and a fast-charger. Converting CAT's fleet to battery-powered electric vehicles will not only reduce the community's carbon footprint, but it will also reduce maintenance costs over the lifespan of the vehicles. CAT proposes to use the funding to replace the oldest and least reliable buses in its fleet, which were delivered in 2003. The EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment flexibility. The replacement bus will be ADA compliant.

- **Project Status:** The project ranked #5 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the electric transit vehicle purchase and electric charger in FY 2021.
- **Amendment:** Add CST phase to FY 2021.
- **Reason for Update:** New project for FY 2021.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below. After funding authorization by FHWA, these funds will be flexed to FTA. CAT will then apply for and access them through the FTA system.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	NA	NA	NA
New in FY 2021 – 2024 TIP	CST	Z230/Local	\$1,127,328/\$281,832

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets of Air Quality, Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

11. CHEVIS ROAD IMPROVEMENT PROJECT

- **PI #:** TBA
- **MTP Priority:** Non-Motorized Transportation Improvements Set-aside
- **Project description:** This project will consider motorized and non-motorized transportation improvements on Chevis Road from State Route 25/Ogeechee Road to Wild Heron Road. A portion of the road in the high-density area will be converted to an urban section with 5-foot sidewalks on both sides of the road. The more rural portions of the project will consider installing a 10-foot multi-purpose trail on one side of the road. Project will also consider water quality and storm water infrastructure improvements, as well as provide a safe route to access area schools and commercial businesses for non-motorized commuters.
- **Project Status:** The project ranked #1 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor. Some old TAP funds have been identified by GDOT that will lapse on September 30, 2021. These are considered new revenues beyond the Z301 revenue projections for FY 2021 - 2024 TIP development. Part of these lapsing TAP funds will be used for the preliminary engineering phase in FY 2021. Z301 funds from the original FY 2021 – 2024 TIP revenue projection balance in FY 2021 will fund the rest of the PE phase. Z301 funds will also be used for other project phases in later years.
- **Amendment:** Add PE phase to FY 2021.
- **Reason for Update:** New project for FY 2021.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	NA	NA	NA
To be Updated in both FY 2018 – 2021 TIP and FY 2021 – 2024 TIP	PE	Z301/Local	\$320,000 (\$157,951 lapsing TAP funds + \$162,049 Z301 revenue balance) /\$80,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets for Air Quality and Safety.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

12. GARRARD AVENUE IMPROVEMENT PROJECT

- **PI #:** TBA
- **MTP Priority:** Non-Motorized Transportation Improvements Set-aside
- **Project description:** The Garrard Avenue Improvement Project proposes to construct operational and safety improvements for non-motorized and motorized roadway users from its intersection at Gamble Road to its intersection with Chatham Parkway, approximately 1.2 miles in length. This project will convert Garrard Avenue from a rural, two-lane roadway section without pedestrian improvements to a new two-lane, urban section with 5-foot sidewalks on both sides of the roadway. The project will also install curb and gutter as well as stormwater and water quality improvements. The project will benefit the densely populated, lower income area where many residents do not have vehicles to get to their destinations.
- **Project Status:** The project ranked #2 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor. Chatham County was awarded Z301 funds for preliminary engineering in FY 2021.
- **Amendment:** Add PE phase to FY 2021.
- **Reason for Update:** New project for FY 2021.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	NA	NA	NA
Updated in FY 2021 – 2024 TIP	PE	Z301/Local	\$280,000/\$70,000

- **Performance Based Planning and Programming (PBPP):** The project will help achieve the performance targets for Air Quality and Safety.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

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

- **PI#:** 0010028
- **MTP Priority:** The Preliminary Engineering (PE) phase and Construction (CST) phase (including Utility (UTL)) are included in Cost Band One (2020 – 2027) of the 2045 MTP.
- **Project Description:** The Delesseps Avenue Road and Sidewalk Improvements project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three

existing signals, pedestrians will be encouraged to walk to work and school. This project is ADA compliant for pedestrian accommodations.

- **Project Status:** Construction funds have been authorized. The project was out for bidding. There was only one bid received which was approximately \$2 million over project cost estimate. Some old TAP funds have been identified by GDOT that will lapse on September 30, 2021. This project is eligible for part of these funds to offset the increased cost.
- **Administrative Modification:** add some TAP funds to the Construction (CST) phase in FY 2021.
- **Reason for Update:** Cost estimate increased based on bidding information.
- **Funding/Year:** The funding code and funding amount for the project phase are shown below.

Status	Phase	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	CST	Z301/Local	\$1,008,082/\$252,021
Updated in FY 2018 – 2021 TIP	CST	Z301/Local	\$1,008,082/\$252,021
	CST	Z301/Local	\$723,716 (newly available lapsing TAP funds)/\$180,929

- **Performance Based Planning and Programming (PBPP):** The project will help improve pedestrian safety, pavement and bridges, as well as air quality.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

14. State Lump Sum Projects

Three stated HB 170-funded lump sum projects are programmed in FY 2021 – 2024. Their CST phase is programmed in FY 2021, so they need to be programmed in FY 2018 – 2021 as well. Their project information is outlined below.

PI #	Description	Prim Work Type	Year	Phase	Fund Code	State	Total
0016361	SR 21 @ SR 30	Operational Improvement	2021	CST	HB 170	\$796,836	\$796,836
0016441	SR 21/SR 30 FROM I-95 TO SR 30	Operational Improvement	2021	CST	HB 170	\$685,834	\$685,834
0015675	I-16 @ CS 647/CS 2289/CHATHAM PKWY	Operational Improvement	2023	CST	HB 170	\$1,738,546	\$1,738,546

- **MTP Priority:** These projects are consistent with Operational Improvements Set-aside of 2045 MTP.
- **Project description:** Operational Improvements.
- **Project Status:** State lump sum projects being developed by GDOT.
- **Amendments:** Add projects to FY 2021.
- **Reason for Update:** New projects to be added.
- **Performance Based Planning and Programming (PBPP):** These projects will help achieve the performance targets for Air Quality, Safety, Congestion and Freight.

- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

Proposed Transit Updates

1. FTA Section 5307 Program

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FTA Section 5307 Urbanized Area Formula funds for various transit projects and programs.
- **Amendments:** Update the FY 2021 funds and programs to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendments:** FY 2021 funding information and project programming are updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	FTA Section 5307/Local	\$3,671,879/\$2,368,470
Updated in FY 2021 – 2024 TIP	FTA Section 5307/Local	\$3,671,879/\$2,476,293

- **Project Summary:**
FTA SECTION 5307 URBANIZED AREA FORMULA FUNDS will be used for operating assistance and CAT's capital projects.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

2. FTA 5307 (h) Program

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS
- **Amendment:** Update the FY 2021 funds and programs to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 funding information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	FTA Section 5307(h)/Local	\$3,350,577/\$1,468,056
Updated in FY 2021 – 2024 TIP	FTA Section 5307(h)/Local	\$2,070,577/\$1,148,056

- **Project Summary:**
FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS will be used for CAT's Ferry Maintenance Facility, a ferry dock, and construction of an additional ferry vessel.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

3. Section 5337 Program

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** State of Good Repair
- **Amendment:** Update the FY 2021 funds to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 funding information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	FTA Section 5337 Matched	\$731,689
Updated in FY 2021 – 2024 TIP	FTA Section 5337 Matched	\$556,478

- **Project Summary:**
Section 5337 State of Good Repair funds will be used to maintain the CAT's fixed guideway ferry fleet and ferry related facilities.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

4. Section 5339 Program

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Section 5339 Bus and Bus Facility Program
- **Amendment:** Update the FY 2021 funds and programing to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 programming information is updated be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	Facility Enhancements Vehicle Purchases	\$549,276 \$0
Updated in FY 2021 – 2024 TIP	Facility Enhancements Vehicle Purchases	\$500,000 \$49,276

- **Project Summary:**
CAT will purchase vehicles and complete facility enhancements.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

5. Section 5339 (c) Program

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FTA DISCRETIONARY 5339 (c) LOW AND NO EMISSION VEHICLES
- **Amendment:** Update the FY 2021 funding amount to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 funding information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	FTA 5339 © Matched	\$7,794,480
Updated in FY 2021 – 2024 TIP	FTA 5339 © Matched	\$4,052,000

- **Project Summary:**
Section 5339 (c) funds will be used to purchase low and no emission vehicles and the electric infrastructure and charging equipment necessary to operate the vehicles.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

6. Z950 FHWA FERRY BOAT PROGRAM FORMULA FUNDS

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** FHWA FERRY BOAT PROGRAM
- **Amendment:** Update the FY 2021 funding amount to reflect the latest development.
- **Reason for Amendment:** FY 2021 funding information is updated. Instead of programming the lapsing FBP funds in different years, CAT would like to program all of them in FY 2021 so that they can be flexed from FWHA to FTA all together.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	FHWA FBP	\$660,715
To be Updated in both FY 2018 – 2021 TIP and FY 2021 – 2024 TIP	FHWA FBP/Local	\$516,240/\$129,060

- **Project Summary:**

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

- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

7. M230 Funding Flexed for Vehicle Purchase

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Transit Vehicle Purchase
- **Amendment:** Update the FY 2021 fund and programming to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 funding and programming information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021 Matched
Current in FY 2018 – 2021 TIP	Flex M230	\$2,737,500
Updated in FY 2021 – 2024 TIP	Flex M230	\$2,736,992

- **Project Summary:**

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

- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

Z230 Funding Flexed for Vehicle Purchase and ITS

- **MTP Priority:** Public Transportation (consistent with the CAT's Transit Development Plan (TDP))
- **Project Description:** Transit Vehicle Purchase and Infrastructure and ITS
- **Amendment:** Update the FY 2021 fund and programming to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 funding and programming information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021 Matched
Current in FY 2018 – 2021 TIP	Flex Z230	\$5,237,033
Updated in FY 2021 – 2024 TIP	Flex Z230	\$4,959,503

- **Project Summary:**

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

- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

Section 5310 COASTAL REGION CAPITAL AND OPERATIONS FUNDS

- **MTP Priority:** Public Transportation
- **Project Description:** DHS Purchase of Transportation Services
- **Amendment:** Update the FY 2021 programing information reflected in FY 2021 – 2024 TIP. Section 5310 funds are not included in FY 2018 – 2021 TIP. The program is added.
- **Reason for Amendment:** FY 2021 programming information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.
- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	Section 5310	NA
New in FY 2021 – 2024 TIP	Section 5310	\$228,828

- **Project Summary:**
Section 5311 will be used to maintain and operate the CRC's rural transit, connecting to the CAT's urban transit system.
- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

Section 5311 COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS

- **MTP Priority:** Public Transportation
- **Project Description:** CRC Rural Transit Capital and Operations
- **Amendment:** Update the FY 2021 funds and programing to reflect the information in FY 2021 – 2024 TIP.
- **Reason for Amendment:** FY 2021 programming information is updated to be consistent between FY 2018 – 2021 TIP and FY 2021 – 2024 TIP.

- **Funding/Year/Project:**

Status	Fund Source	FY 2021
Current in FY 2018 – 2021 TIP	Section 5311	\$452,869
Updated in FY 2021 – 2024 TIP	Section 5311	\$372,298

- **Project Summary:**

Section 5311 funds will be used to maintain and operate the CRC's rural transit, connecting to the CAT's urban transit system.

- **Performance Based Planning and Programming (PBPP):** The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.
- **Requesting date:** February 2021
- **Requesting Agency:** GDOT
- **Comment Period:** 2/10/2021 – 2/24/2021

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 2021, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, February 7, 2021. 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 10, 2021 and closed on February 24, 2021. A virtual public hearing has been advertised. It was held in conjunction with the virtual CORE MPO Board meeting on February 24, 2021. All comments have been addressed.

Action

The TIP updates were endorsed by the CORE MPO Technical Coordinating Committee (TCC) and the Citizens Advisory Committee on February 18, 2021 and by the Advisory Committee on Accessible Transportation (ACAT) on February 22, 2021. The CORE MPO Board adopted the TIP updates on February 24, 2021.

Appendix

Several appendices are attached with this report:

- Appendix A – Addendum to Mobility 2045
- Appendix B - the updated project pages for FY 2018 – 2021 TIP that incorporate the proposed amendments and administrative modifications.
- Appendix C - the public involvement materials

Appendix A: Addendum to Mobility 2045

Addendum to Mobility 2045

GDOT PI #	Identified Projects	Original Mobility 2045				February 2021 Addendum		
	NAME	Phase	Curent MTP Cost Band	Cost	NEW PROJECTNAME	Phase	New MTP Cost Band	New Cost
0008358	I-516 @ CS/1503/DeRenne Avenue (DeRenne Blvd. Option)	ROW, CST	One	\$51,400,000	NA	ROW, CST	One	\$49,956,000
0008359	East DeRenne from SR 204 to Harry S Truman Parkway (East DeRenne Avenue Improvements)	ROW, CST	One	\$10,300,000	NA	ROW, CST	One	\$9,950,000
0010236	SR 21 from CS 346/Mildred Street to SR 204 (West DeRenne Avenue Improvements)	ROW, CST	One	\$10,900,000	NA	ROW, CST	One	\$8,944,000
0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	ROW, CST	One	\$30,310,695	NA	ROW, CST	One	\$32,718,698
0017515	I-16 Interchange at Little Neck Road	PE, ROW, CST	One	\$32,813,717	PI# 0017515, I-16 @ SR 17	PE, ROW, CST	One	\$35,056,824
TBA	Operational Improvements with project sponsors (set aside)	PE, ROW, CST	One	\$58,271,837	PI# TBA, City of Savannah - Traffic Control Center	PE, CST	One	\$325,850
					PI# 0016361, SR 21 @ SR 30	CST	One	\$796,836
					0016441, SR 21/SR 30 FROM I-95 TO SR 30	CST	One	\$685,834
					PI# 0015675, I-16 @ CS 647/CS 2289/CHATHAM PKWY	CST	One	\$1,738,546
					Others TBA	PE, ROW, CST	One	TBA
TBA	Transit Improvements/Bus Replacements (transit set aside)	CST	One	\$5,600,000	PI# TBA, Chatham Area Transit - Electric Bus Conversion Initiative	CST	One	\$1,409,160
					Others TBA	CST	One	TBA
0015306	TRUMAN LINEAR PARK TRAIL – PHASE II-B	CST	One	\$4,405,623	NA	CST	One	\$4,434,225
0010028	CS1097/DeLesseps/LaRoche Avenue From Waters Avenue to Skidaway Road (Bike/Ped Facilities)	PE, CST	One	\$5,932,205		PE, CST	One	\$8,108,886
TBA	Priortiy bike/ped projects in the Non-Motorized Transportation Plan with local sponsors (non-motorized set aside)	PE, ROW, CST	One	\$3,000,000	PI# TBA, Chatham County - Chevis Road Improvement Project	PE, ROW, CST	One	\$4,787,420
					PI# TBA, Chatham County - Garrard Avenue Improvement Project	PE, ROW, CST	One	\$4,350,000
					Others TBA	PE, ROW, CST	One	TBA

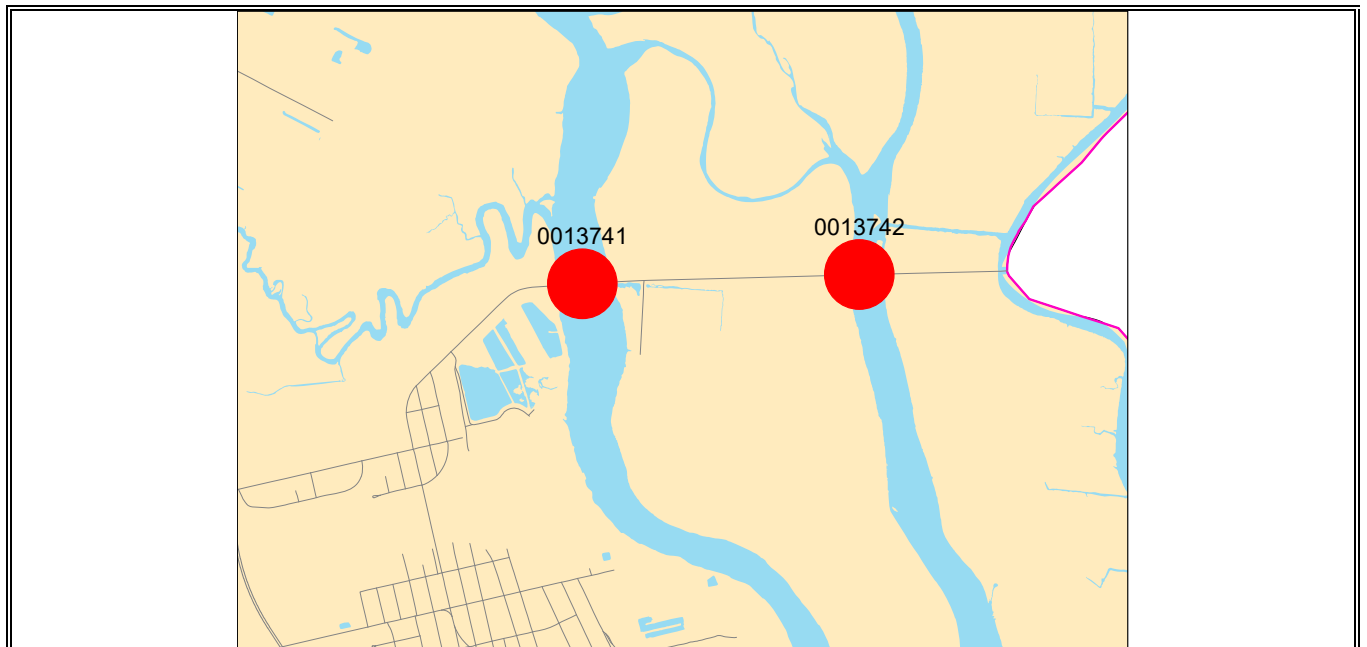
Appendix B: Updated TIP Project Pages

Current Project Page

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

SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH PROJECT DESCRIPTION: Bridge Replacement				P.I. #: 0013742		
				TIP #: 2016-Bridge-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z001		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: 3,850		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 2		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #: SR 25/US 17		LENGTH (MI): 0.4		
COMMENTS/REMARKS: The programming of this project in the TIP was made possible after the 2040 MTP amendment in October 2015 to include this project in the MTP Cost Band One. Preliminary Engineering (PE) funds programmed in FY 2016 have been authorized. Right-of-way (ROW) is programmed in FY 2020 and Construction (CST) was programmed in FY 2021 with Z001 funds. In November 2018 GDOT requested to revise the FY 2020 ROW cost and move CST to FY 2020 from FY 2021 with a cost increase. The project is now design build. In November 2019 GDOT requested to move ROW phase to FY 2021 with reduced cost and move CST phase to long range with unchanged cost.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$71,000	\$71,000
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$71,000	\$71,000
FEDERAL COST		\$0	\$0	\$0	\$56,800	\$56,800
STATE COST		\$0	\$0	\$0	\$14,200	\$14,200
LOCAL COST		\$0	\$0	\$0	\$0	\$0

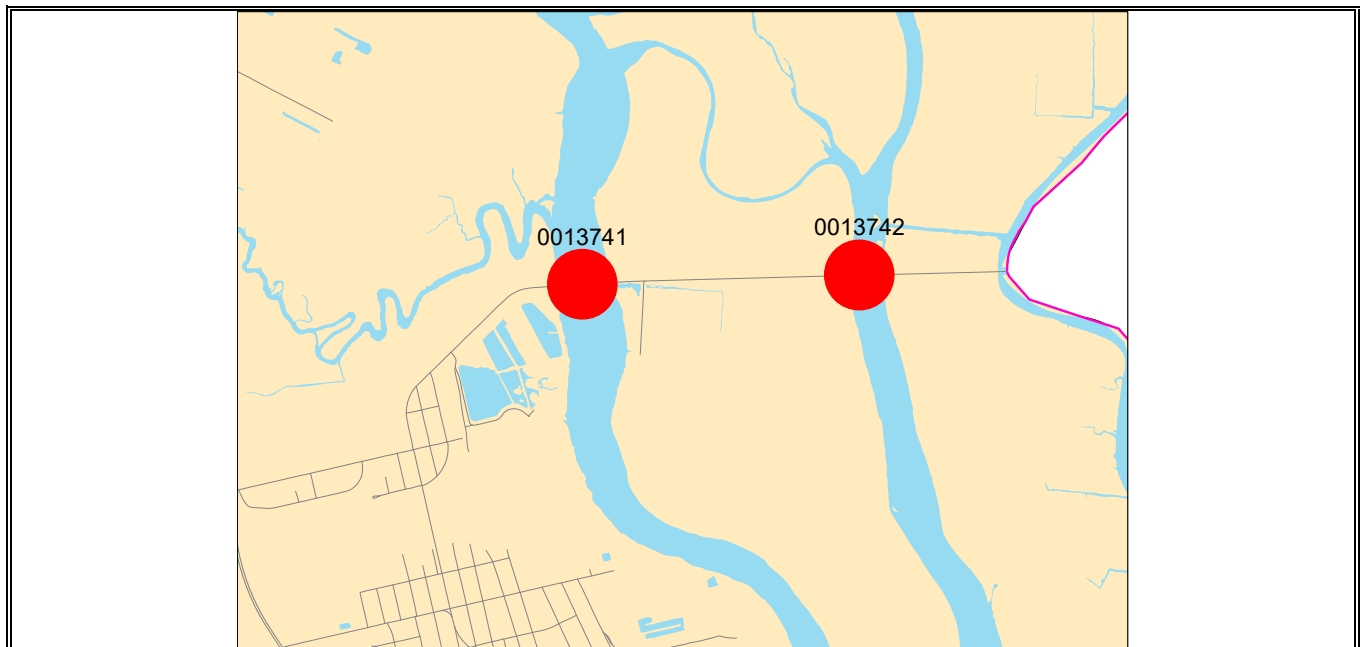
PROJECT LOCATION



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

SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH PROJECT DESCRIPTION: Bridge Replacement				P.I. #:		0013742							
				TIP #:		2016-Bridge-02							
				COUNTY:		CHATHAM							
				PROJ. #:									
				FUND:		Z001							
				GDOT DISTRICT:		5							
TRAFFIC VOL. 2015 AADT:		3,850		2040:		CONG. DISTRICT:		1					
NO. OF LANES EXISTING:		2		PLANNED:		2		RC:		CRC			
LOCAL ROAD #:			STATE/US ROAD #:			SR 25/US 17			LENGTH (MI):			0.4	
COMMENTS/REMARKS: The project is included in CORE MPO’s Mobility 2045, Cost Band One. Preliminary Engineering (PE) funds were programmed in FY 2016 and have been authorized. Right-of-way (ROW) was programmed in FY 2020 and Construction (CST) was programmed in FY 2021 with Z001 funds. In November 2018 GDOT requested to revise the FY 2020 ROW cost and move CST to FY 2020 from FY 2021 with a cost increase. The project is now design build. In November 2019 GDOT requested to move ROW phase to FY 2021 with reduced cost and move CST phase to long range with unchanged cost. The ROW cost was reduced in December 2020.													
PROJECT PHASE		\$ SOURCE		FY 2018		FY 2019		FY 2020		FY 2021		TOTAL	
PRELIM. ENGR.		Authorized		\$0		\$0		\$0		\$0		\$0	
RIGHT-OF-WAY		Federal/State		\$0		\$0		\$0		\$69,000		\$69,000	
CONSTRUCTION		Federal/State		\$0		\$0		\$0		\$0		\$0	
PROJECT COST				\$0		\$0		\$0		\$69,000		\$69,000	
FEDERAL COST				\$0		\$0		\$0		\$55,200		\$55,200	
STATE COST				\$0		\$0		\$0		\$13,800		\$13,800	
LOCAL COST				\$0		\$0		\$0		\$0		\$0	

PROJECT LOCATION



Current Project Page

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

TRUMAN LINEAR PARK TRAIL – PHASE II-B				P.I. #: 0015306		
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 nd Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52 nd Street/Bee Road, to be implemented by the City of Savannah. The detailed project description is being developed in the concept report. *ADA compliant trail.				TIP #: 2015-M-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: 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):		
COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development and related activities have been authorized. The City of Savannah is the local project sponsor and is conducting preliminary engineering work through its consultant. Additional PE funds are needed in FY 2019 for reconfiguration of the 52nd Street bridge crossing and other preliminary engineering work. The most recent schedule indicates construction phase should be programmed in FY 2021. The most recent construction cost estimate is \$4,405,623. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. City of Savannah was awarded \$155,583 of Z301 funds for PE in FY 2019 and will provide the 20% local match. The City was also awarded \$1,012,204 of Z301 funds in FY 2021 for construction. The City will provide the required 20% match in the amount of \$253,051, plus additional local funds of \$3,140,368. The City may apply for additional federal funds in the future to supplement the construction cost.						
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

PROJECT LOCATION



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

TRUMAN LINEAR PARK TRAIL – PHASE II-B				P.I. #: 0015306		
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 nd Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52 nd Street/Bee Road, to be implemented by the City of Savannah. The detailed project description is being developed in the concept report. *ADA compliant trail.				TIP #: 2015-M-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: 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):	
COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development as well as additional PE funds programmed in FY 2019 have been authorized. City of Savannah is the local sponsor. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. The City was awarded \$1,032,140 of Z301 funds for construction in October 2020. The City will provide the required 20% match in the amount of \$258,035, plus additional local funds of \$3,144,050. The CST phase is now programmed in FY 2022.						
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	\$0	\$0
PROJECT COST		\$0	\$194,479	\$0	\$0	\$194,479
FEDERAL COST		\$0	\$155,583	\$0	\$0	\$155,583
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$38,896	\$0	\$0	\$38,896

PROJECT LOCATION

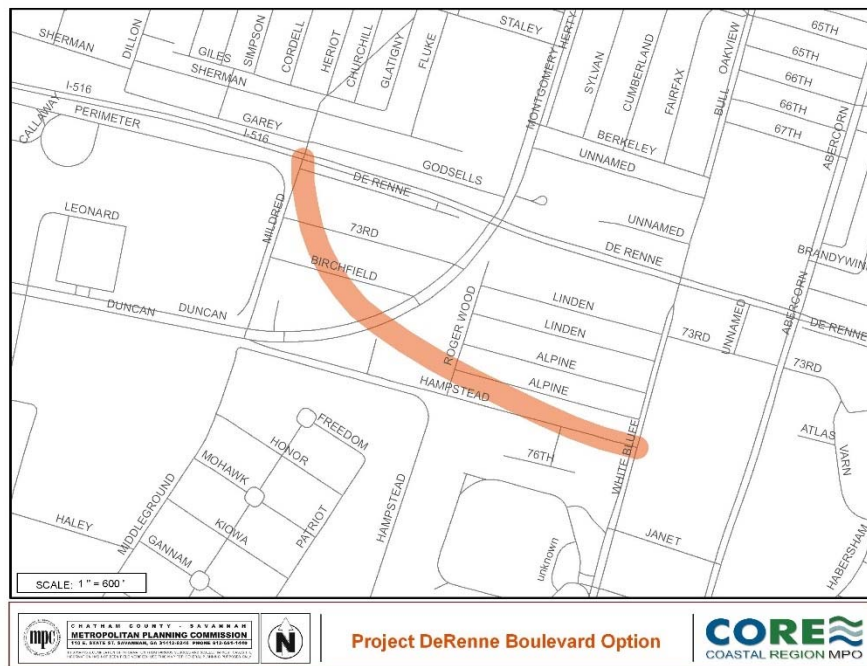


Current Project Page

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

I-516 @ CS 1503/DERENNE AVE					P.I. #:		0008358	
					TIP #:		2006-H-06	
					COUNTY:		CHATHAM	
					PROJ. #:			
					FUND:		Z230, Local	
PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by providing a new four-lane divided connector from I-516 to a realigned White Bluff Road with a new direct connection to Hunter Army Airfield and a multi-use path. This project will more evenly distribute the 54,000 vpd on I-516 between east/west movements on DeRenne and north/south movements on White Bluff and Abercorn.					GDOT DISTRICT:		5	
					CONG. DISTRICT:		1	
					RC:		CRC	
					LENGTH (MI):		0.91	
					COMMENTS/REMARKS: The Savannah City Council has adopted the Boulevard Concept as the preferred alignment. Special purpose local option sales tax (SPLOST) funds were used for preliminary engineering (PE) activities. Matched urban attributable funds were used for GDOT PE oversight. Since the project will go through the federal Environmental Impact Study (EIS), additional PE funds are needed and are programmed in FY 2018 and 2019 with Z230 funds. Right-of-Way (ROW) phase is programmed in FY 2021 with Z230 funds. City of Savannah will provide the local match funds for PE and ROW and additional local match (\$1,611,190) for ROW. Utility (UTL) and Construction (CST) phases will be in long range. The project was ranked #2 during the 2017 STBG Call for Projects.			
TRAFFIC VOL.	2015 AADT:	0	2040:	29,250				
NO. OF LANES	EXISTING:	0	PLANNED:	4				
LOCAL ROAD #:		STATE/US ROAD #			LENGTH (MI): 0.91			
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL		
PRELIM. ENGR.	Federal/Local	\$1,375,611	\$1,625,000	\$0	\$0	\$3,000,611		
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$8,918,548	\$8,918,548		
UTILITY	None	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0		
PROJECT COST		\$1,375,611	\$1,625,000	\$0	\$8,918,548	\$11,919,159		
FEDERAL COST		\$1,100,489	\$1,300,000	\$0	\$5,845,886	\$8,246,375		
STATE COST		\$0	\$0	\$0	\$0	\$0		
LOCAL COST		\$275,122	\$325,000	\$0	\$3,072,662	\$3,672,784		

PROJECT LOCATION

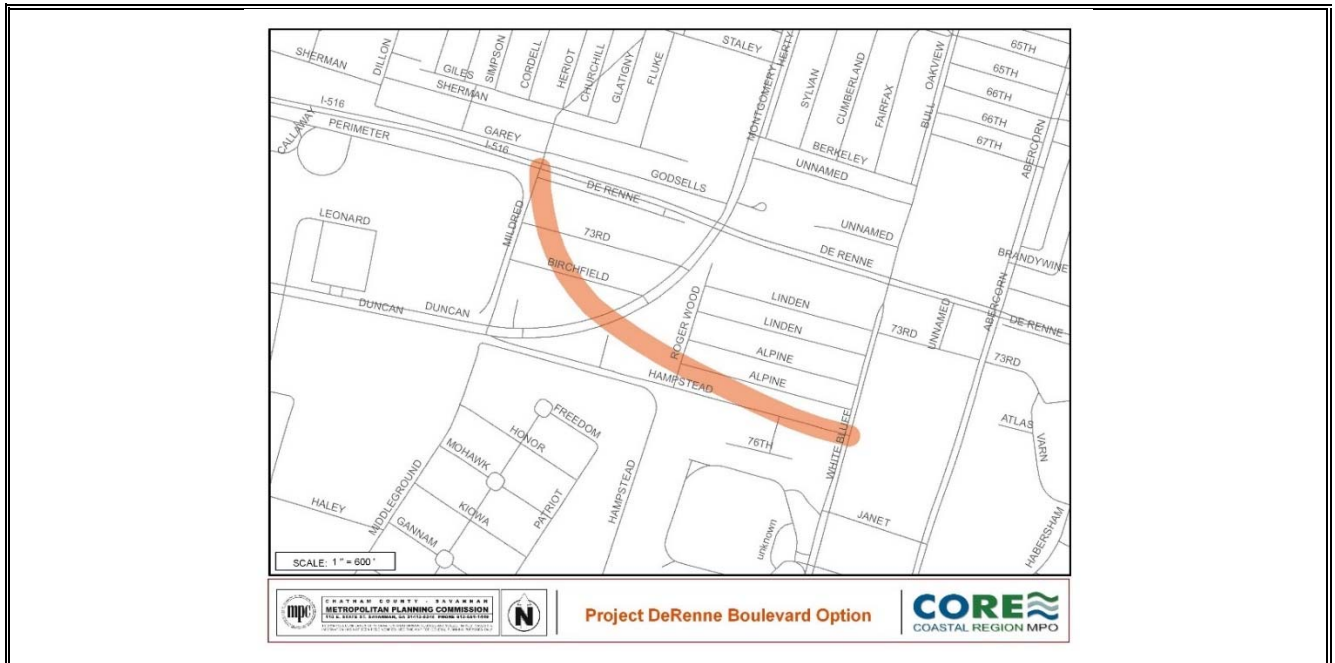


Updated Project Page

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

I-516 @ CS 1503/DERENNE AVE PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by providing a new four-lane divided connector from I-516 to a realigned White Bluff Road with a new direct connection to Hunter Army Airfield and a multi-use path. This project will more evenly distribute the 54,000 vpd on I-516 between east/west movements on DeRenne and north/south movements on White Bluff and Abercorn.				P.I. #:		0008358	
				TIP #:		2006-H-06	
				COUNTY:		CHATHAM	
				PROJ. #:			
				FUND:		Z230, Local	
				GDOT DISTRICT:		5	
TRAFFIC VOL.		2015 AADT:	0	2040:	29,250	CONG. DISTRICT:	1
NO. OF LANES		EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:			STATE/US ROAD #			LENGTH (MI): 0.91	
COMMENTS/REMARKS: The Savannah City Council has adopted the Boulevard Concept as the preferred alignment. Special purpose local option sales tax (SPLOST) funds were used for preliminary engineering (PE) activities. Matched urban attributable funds were used for GDOT PE oversight. Since the project will go through the federal Environmental Impact Study (EIS), additional PE funds are needed and are programmed in FY 2018 and 2019 with Z230 funds. Right-of-Way (ROW) phase is programmed in FY 2021 with Z230 funds. City of Savannah will provide the local match funds for PE and ROW and additional local match (\$1,611,190) for ROW. Utility (UTL) and Construction (CST) phases will be in long range. The project was ranked #2 during the 2017 STBG Call for Projects. In June 2020 the ROW cost has been revised. The significance cost increase will be covered by the local sponsor. The ROW has been split into FY 2021 and 2022 in December 2020.							
PROJECT PHASE		\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.		Federal/Local	\$1,375,611	\$1,625,000	\$0	\$0	\$3,000,611
RIGHT-OF-WAY		Federal/Local	\$0	\$0	\$0	\$6,782,400	\$6,782,400
UTILITY		None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION		None	\$0	\$0	\$0	\$0	\$0
PROJECT COST			\$1,375,611	\$1,625,000	\$0	\$6,782,400	\$9,783,011
FEDERAL COST			\$1,100,489	\$1,300,000	\$0	\$2,175,186	\$4,575,675
STATE COST			\$0	\$0	\$0	\$0	\$0
LOCAL COST			\$275,122	\$325,000	\$0	\$4,607,214	\$5,207,336

PROJECT LOCATION



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

EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY

PROJECT DESCRIPTION: Replace the existing two way left turn lane along DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a landscaped median to create a four lane divided section. The project will improve signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.

TRAFFIC VOL. 2012 AADT: 41,000 **2020:** 46,310

NO. OF LANES EXISTING: 4 **PLANNED:** 4

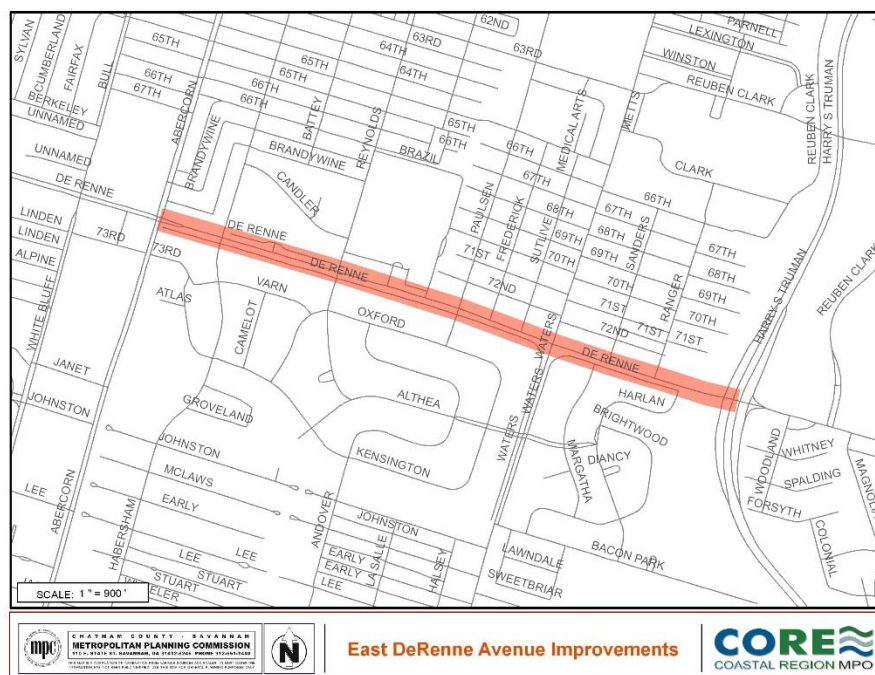
LOCAL ROAD #: DeRenne Avenue **STATE/US ROAD #:** **LENGTH (MI):** 1.19

COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.

P.I. #: 0008359
TIP #: 2011-H-01
COUNTY: CHATHAM
PROJ. #:
FUND: Local
GDOT DISTRICT: 5
CONG. DISTRICT: 1
RC: CRC

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$200,000	\$200,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$200,000	\$200,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$200,000	\$200,000

PROJECT LOCATION

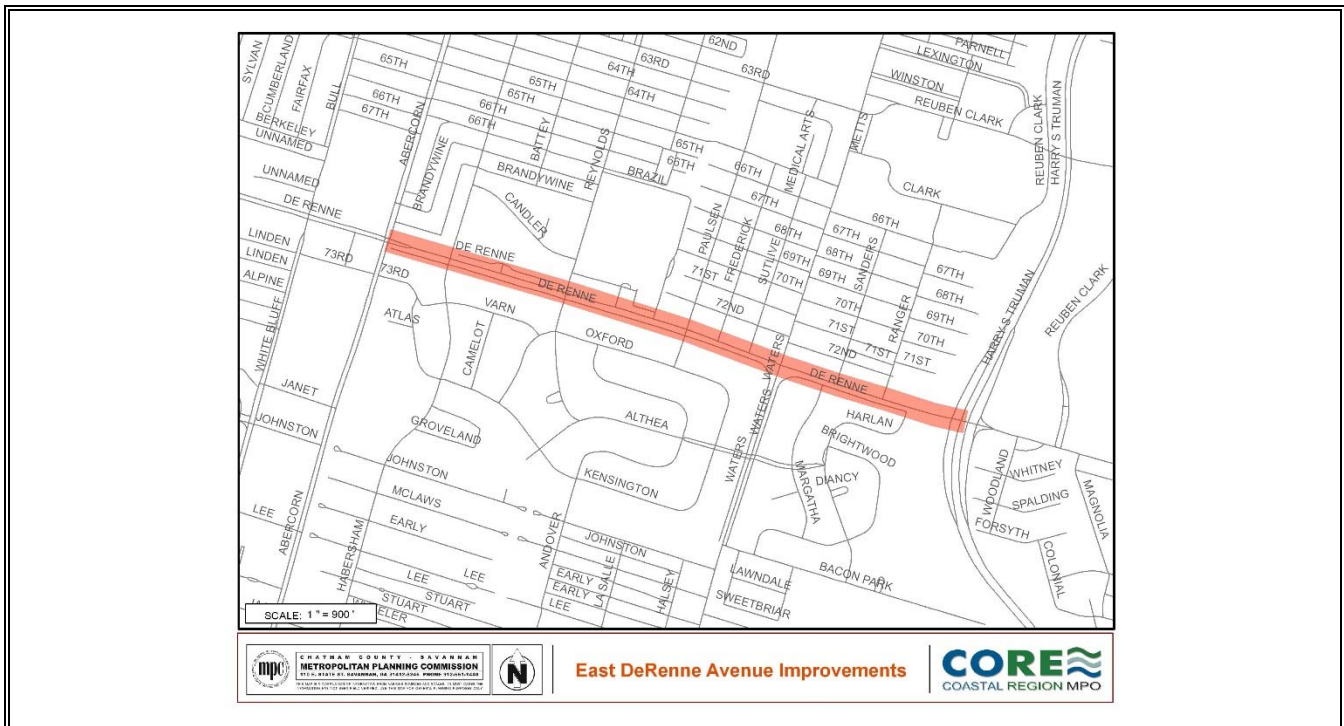


Updated Project Page

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

EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY				P.I. #: 0008359		
PROJECT DESCRIPTION: Replace the existing two way left turn lane along DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a landscaped median to create a four lane divided section. The project will improve signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.				TIP #: 2011-H-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2012 AADT: 41,000		2020: 46,310		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 4		PLANNED: 4		RC: CRC		
LOCAL ROAD #: DeRenne Avenue		STATE/US ROAD #:		LENGTH (MI): 1.19		
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project. The ROW cost has increased in the December 2020 adopted TIP.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$4,350,000	\$4,350,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$4,350,000	\$4,350,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$4,350,000	\$4,350,000

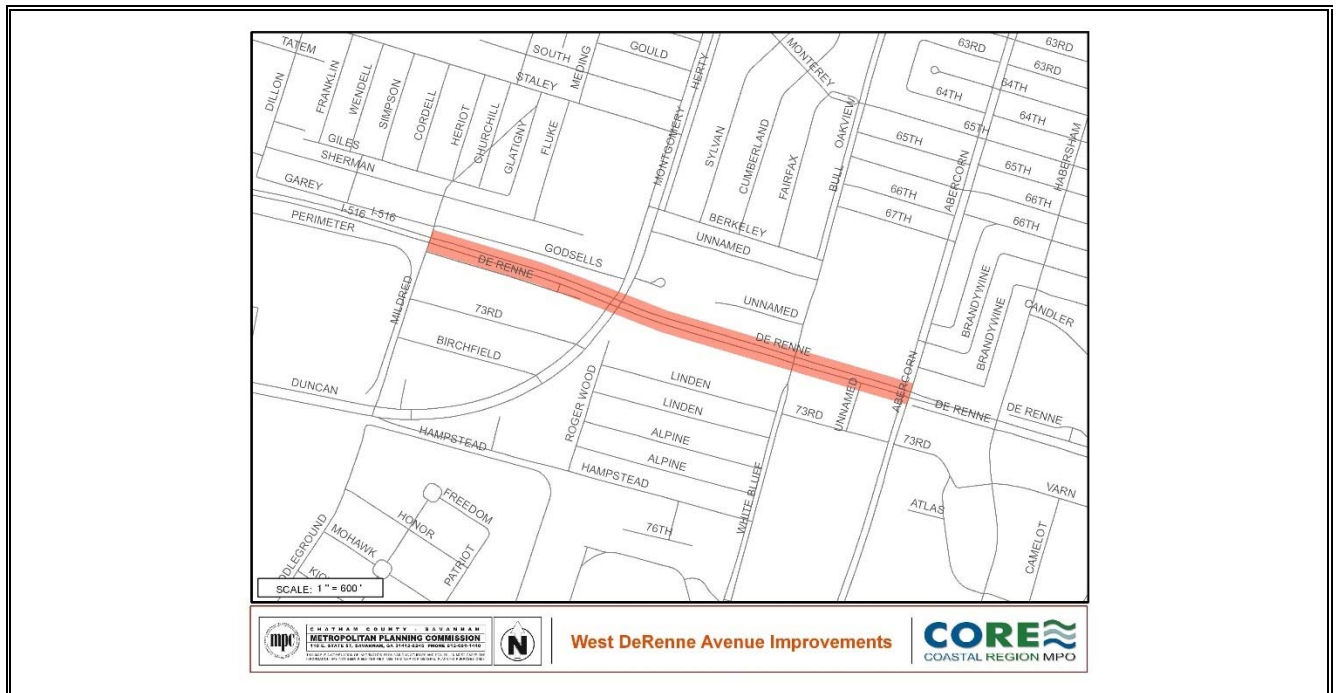
PROJECT LOCATION



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

SR 21 FROM CS 346/MILDRED STREET TO SR 204				P.I. #: 0010236		
PROJECT DESCRIPTION: Improve the raised median along DeRenne Avenue between Mildred Street and Abercorn Street to better control access. The project will also improve signalized intersections to enhance accommodation for pedestrians, and improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.				TIP #: 2011-H-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2012 AADT:	59,380	2020:	37,720	CONG. DISTRICT: 1		
NO. OF LANES EXISTING:	6	PLANNED:	6	RC: CRC		
LOCAL ROAD #: DeRenne Avenue		STATE/US ROAD #: SR 21		LENGTH (MI): 0.60		
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$700,000	\$700,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$700,000	\$700,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$700,000	\$700,000

PROJECT LOCATION

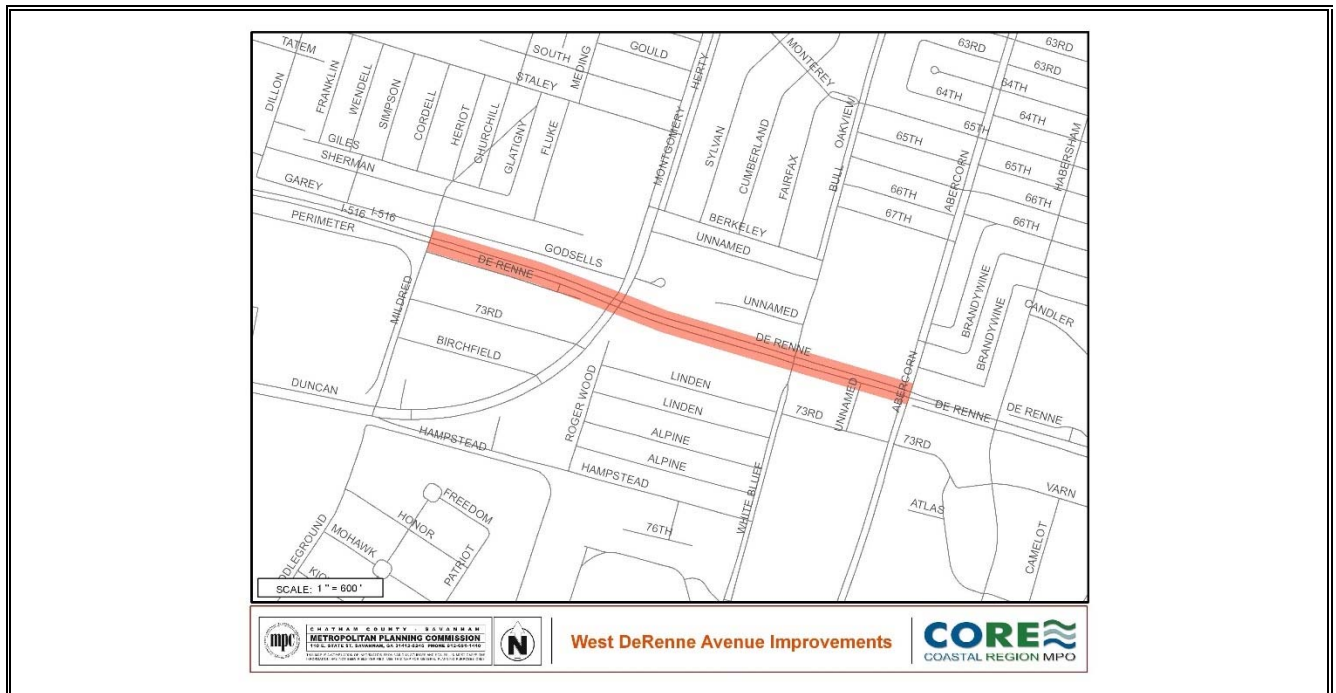


Updated Project Page

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

SR 21 FROM CS 346/MILDRED STREET TO SR 204				P.I. #: 0010236		
PROJECT DESCRIPTION: Improve the raised median along DeRenne Avenue between Mildred Street and Abercorn Street to better control access. The project will also improve signalized intersections to enhance accommodation for pedestrians, and improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.				TIP #: 2011-H-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2012 AADT: 59,380		2020: 37,720		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 6		PLANNED: 6		RC: CRC		
LOCAL ROAD #: DeRenne Avenue		STATE/US ROAD #: SR 21		LENGTH (MI): 0.60		
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project. The ROW cost has increased in the December 2020 adopted TIP.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$4,844,000	\$4,844,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$4,844,000	\$4,844,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$4,844,000	\$4,844,000

PROJECT LOCATION



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

OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018 TO FY 2021				P.I. #:		0013461, 0013462, 0013463, 0013464		
				TIP #:		2017-GDOT-01 2017-GDOT-02 2017-GDOT-03 2017-GDOT-04		
				COUNTY:		CHATHAM BRYAN EFFINGHAM		
				PROJ. #:				
				FUND:		Z240		
				GDOT DISTRICT:		5		
				PROJECT DESCRIPTION: GDOT oversight.				CONG. DISTRICT:
RC:		CRC						
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: GDOT set up these oversight funds to manage Z230 and CMAQ funded TIP projects in the CORE MPO Metropolitan Planning Area.								
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL		
PI#		0013461	0013462	0013463	0013464			
TIP#		2017-GDOT-01	2017-GDOT-02	2017-GDOT-03	2017-GDOT-04			
PRELIM. ENGR.	Federal/State	\$17,500	\$17,500	\$17,500	\$17,500	\$70,000		
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0		
PROJECT COST		\$17,500	\$17,500	\$17,500	\$17,500	\$70,000		
FEDERAL COST		\$14,000	\$14,000	\$14,000	\$14,000	\$56,000		
STATE COST		\$3,500	\$3,500	\$3,500	\$3,500	\$14,500		
LOCAL COST		\$0	\$0	\$0	\$0	\$0		

PROJECT LOCATION

PI# 0013461, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018

PI# 0013462, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2019

PI# 0013463, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2020

PI# 0013464, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2021

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

OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018 TO FY 2021				P.I. #: 0013461, 0013462, 0013463, 0013464		
				TIP #: 2017-GDOT-01 2017-GDOT-02 2017-GDOT-03 2017-GDOT-04		
				COUNTY: CHATHAM BRYAN EFFINGHAM		
				PROJ. #:		
				FUND: Z240		
				GDOT DISTRICT: 5		
				CONG. DISTRICT: 1		
TRAFFIC VOL. 2015 AADT: N/A		2040: N/A		RC: CRC		
NO. OF LANES EXISTING: N/A		PLANNED: N/A				
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	
COMMENTS/REMARKS: GDOT set up these oversight funds to manage Z230 and CMAQ funded TIP projects in the CORE MPO Metropolitan Planning Area. The FY 2021 cost has increased in the newly adopted FY 2021 – 2024 TIP.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PI#		0013461	0013462	0013463	0013464	
TIP#		2017-GDOT-01	2017-GDOT-02	2017-GDOT-03	2017-GDOT-04	
PRELIM. ENGR.	Federal/State	\$17,500	\$17,500	\$17,500	\$50,000	\$102,500
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$17,500	\$17,500	\$17,500	\$50,000	\$102,500
FEDERAL COST		\$14,000	\$14,000	\$14,000	\$40,000	\$82,000
STATE COST		\$3,500	\$3,500	\$3,500	\$10,000	\$20,500
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION

PI# 0013461, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018

PI# 0013462, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2019

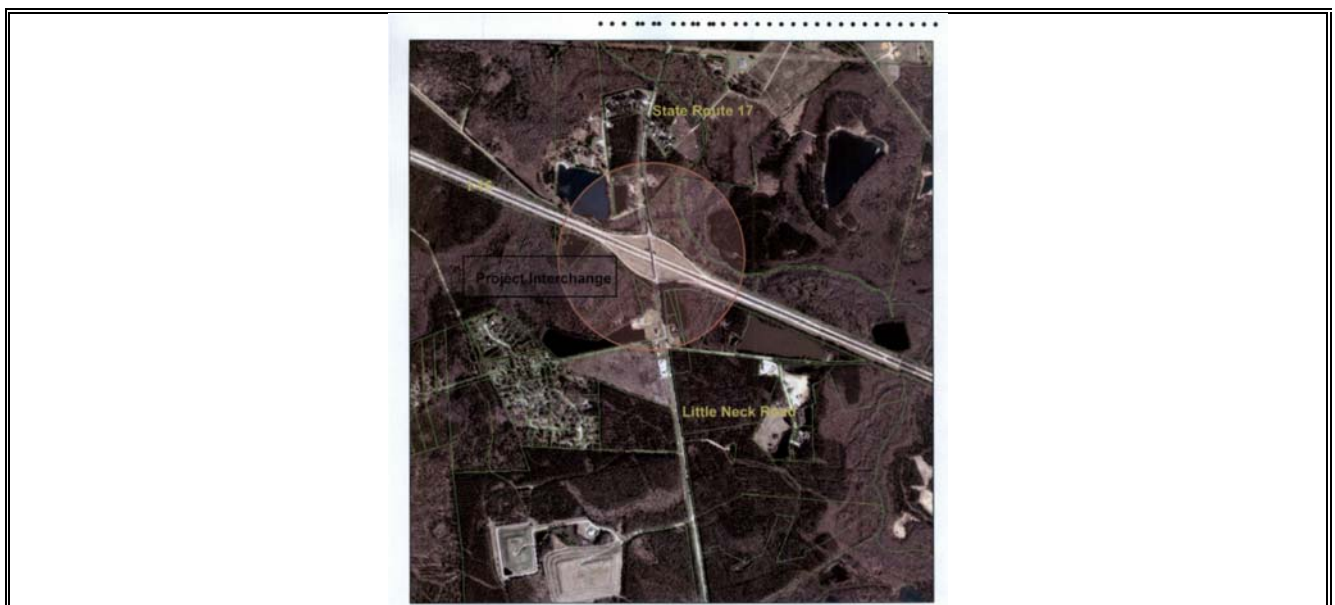
PI# 0013463, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2020

PI# 0013464, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2021

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

1-16 AT JIMMY DELOACH INTERCHANGE IMPROVEMENTS PROJECT DESCRIPTION: The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy Deloach Parkway Extension to 1-16. Without improvement, the current interchange is anticipated to have failing levels of service and higher crash rates by 2030 according to a study recently completed by VHB for the MPO. Three alternatives were compared and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved a concept report will be completed with design and construction plans to follow.				P.I. #: 0017515		
				TIP #: 2020-H-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: HIP, Local		
		GDOT DISTRICT: 5				
TRAFFIC VOL. 2015 AADT: 0		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 0		PLANNED:		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: This is a new project resulted from the special study. The funding application has been ranked as #1 during the HIP funds Call for Projects.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$2,400,000	\$2,400,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
UTILITY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$2,400,000	\$2,400,000
FEDERAL COST		\$0	\$0	\$0	\$1,920,000	\$1,920,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$480,000	\$480,000

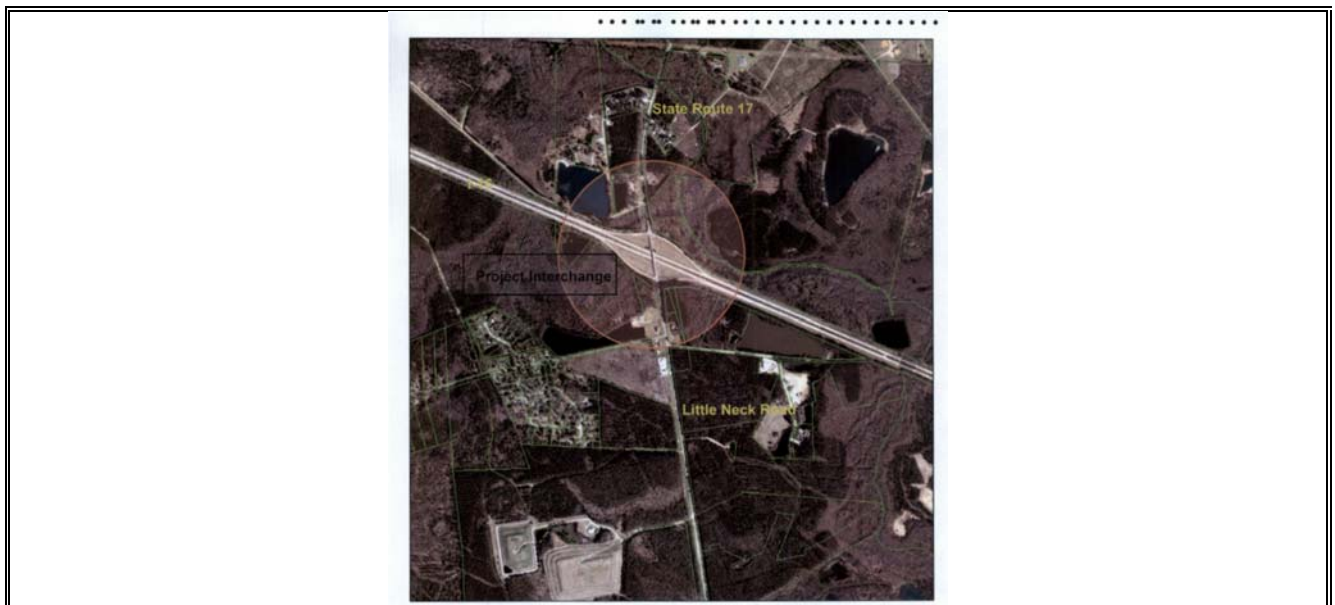
PROJECT LOCATION



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

1-16 AT JIMMY DELOACH INTERCHANGE IMPROVEMENTS PROJECT DESCRIPTION: The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy DeLoach Parkway Extension to 1-16. Without improvement, the current interchange is anticipated to have failing levels of service and higher crash rates by 2030 according to a study recently completed by VHB for the MPO. Three alternatives were compared and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved a concept report will be completed with design and construction plans to follow.					P.I. #:		0017515						
					TIP #:		2020-H-01						
					COUNTY:		CHATHAM						
					PROJ. #:								
					FUND:		HIP, Local						
					GDOT DISTRICT:		5						
TRAFFIC VOL. 2015 AADT:					0		2040:		CONG. DISTRICT:		1		
NO. OF LANES EXISTING:					0		PLANNED:		RC:		CRC		
LOCAL ROAD #:					STATE/US ROAD #					LENGTH (MI):			
COMMENTS/REMARKS: This is a new project resulted from the special study. The funding application has been ranked as #1 during the HIP funds Call for Projects. The project was awarded some additional HIP funds in FY 2021.													
PROJECT PHASE		\$ SOURCE		FY 2018		FY 2019		FY 2020		FY 2021		TOTAL	
PRELIM. ENGR.		Federal/Local		\$0		\$0		\$0		\$2,406,824		\$2,406,824	
RIGHT-OF-WAY		Federal/Local		\$0		\$0		\$0		\$0		\$0	
UTILITY		None		\$0		\$0		\$0		\$0		\$0	
CONSTRUCTION		None		\$0		\$0		\$0		\$0		\$0	
PROJECT COST				\$0		\$0		\$0		\$2,406,824		\$2,406,824	
FEDERAL COST				\$0		\$0		\$0		\$1,925,459		\$1,925,459	
STATE COST				\$0		\$0		\$0		\$0		\$0	
LOCAL COST				\$0		\$0		\$0		\$481,365		\$481,365	

PROJECT LOCATION




Current Project – Deleted from the FY 2018 – 2021 TIP
COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

PRISCILLA D THOMAS WAY (FORMERLY WHEATHILL ROAD)/ STATE ROUTE 21 (SR 21) SIGNALIZATION PROJECT PROJECT DESCRIPTION: The project is located at an existing intersection on State Route 21 (SR 21). GDOT agrees that the intersection will meet warrants and the signal will be permitted in the future. GDOT is also planning for a High Intensity Activated Crosswalk (HAWK) beacon to the south of this intersection project. The new traffic signal will also provide safe pedestrian facilities and crosswalks to supplement the HAWK. The costs associated with the project include preliminary engineering (PE), construction of a right turn lane from SR 21 onto Priscilla D Thomas Way and a new traffic signal. Additional costs associated with the project include widening of Priscilla D Thomas Way to three lanes to allow for a dedicated left turn movement onto SR 21. Costs also include relocation of existing sidewalks and construction of new sidewalks.				P.I. #: TBA		
				TIP #: 2020-H-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: HIP, Local		
GDOT DISTRICT: 5						
TRAFFIC VOL. 2015 AADT: 0		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 0		PLANNED:		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #		LENGTH (MI):		
COMMENTS/REMARKS: This is a new project. The funding application has been ranked as #3 during the HIP funds Call for Projects.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$250,000	\$250,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
UTILITY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$250,000	\$250,000
FEDERAL COST		\$0	\$0	\$0	\$200,000	\$200,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$50,000	\$50,000

PROJECT LOCATION



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

City of Savannah - Traffic Control Center PROJECT DESCRIPTION: The City of Savannah is relocating their operations from the city lot on Gwinnett St to a new facility on Interchange Court. This will require that the existing TCC be moved to the new site. The City is partnering with GDOT to make the new facility connected to the GDOT system to provide a more regional operation that incorporates data from the City's TCC. The costs associated with the project are for equipment, fiber installation extensions, consulting and software to make the new operation compatible with the GDOT system. This new facility will place the City of Savannah more in line with other agencies in the Savannah MSA and allow for future growth of the system into a regional center. The new TCC will encompass approximately 2,500 square feet.				P.I. #: TBA TIP #: 2020-IT-01 COUNTY: CHATHAM PROJ. #: FUND: Z230 GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: N/A		2045 AADT: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: The project ranked #4 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the PE, UTL and CST (Equipment and software acquisitions and installation) phases in FY 2021. The City of Savannah will provide the 20% local match.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$30,000	\$30,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/Local	\$0	\$0	\$0	\$125,000	\$125,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$170,850	\$170,850
PROJECT COST		\$0	\$0	\$0	\$325,850	\$325,850
FEDERAL COST		\$0	\$0	\$0	\$260,680	\$260,680
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$65,170	\$65,170
PROJECT LOCATION						
						

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

CAT - Electric Bus Conversion Initiative PROJECT DESCRIPTION: Chatham Area Transit Authority (CAT) is requesting funds to retire and replace one heavy-duty diesel transit vehicles with one zero-emission, battery-powered electric transit vehicle and a fast-charger. Converting CAT's fleet to battery-powered electric vehicles will not only reduce the community's carbon footprint, but it will also reduce maintenance costs over the lifespan of the vehicles. CAT proposes to use the funding to replace the oldest and least reliable buses in its fleet, which were delivered in 2003. The EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment flexibility. *The replacement bus will be ADA compliant.				P.I. #: TBA TIP #: 2020-CAT-01 COUNTY: CHATHAM PROJ. #: FUND: Z230 GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: N/A		2045 AADT: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: The project ranked #5 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the electric transit vehicle purchase and electric charger in FY 2021. CAT's access to these funds will require funding transfer from FHWA to FTA. CAT will provide the 20% local match.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$1,409,160	\$1,409,160
PROJECT COST		\$0	\$0	\$0	\$1,409,160	\$1,409,160
FEDERAL COST		\$0	\$0	\$0	\$1,127,328	\$1,127,328
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$281,832	\$281,832

PROJECT LOCATION

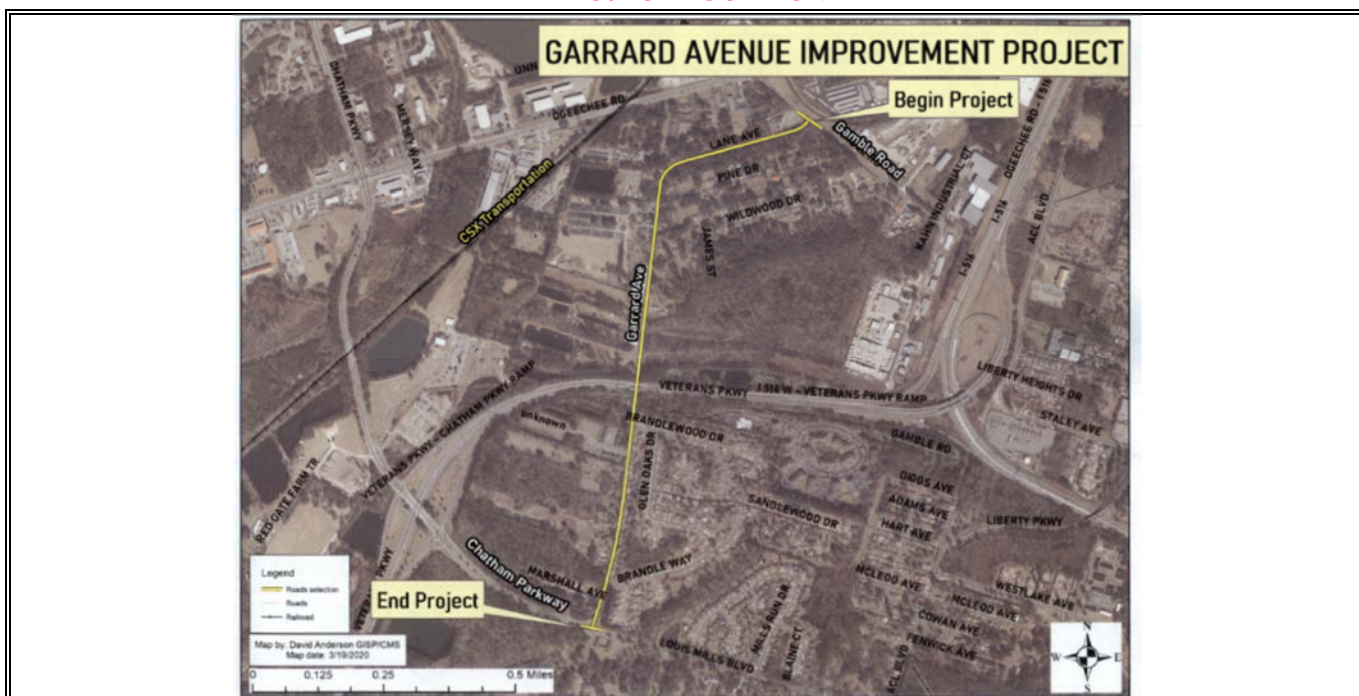
CAT - Electric Bus Conversion Initiative

Chevis Road Improvement Project PROJECT DESCRIPTION: This project will consider motorized and non-motorized transportation improvements on Chevis Road from State Route 25/Ogeechee Road to Wild Heron Road. A portion of the road in the high-density area will be converted to an urban section with 5-foot sidewalks on both sides of the road. The more rural portions of the project will consider installing a 10-foot multi-purpose trail on one side of the road. Project will also consider water quality and storm water infrastructure improvements, as well as provide a safe route to access area schools and commercial businesses for non-motorized commuters.					P.I. #: TBA	
					TIP #: 2020-TA-01	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: 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):	
COMMENTS/REMARKS: The project ranked #1 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor and is using local SPLOST funds for the preliminary engineering phase (FY 2021) and right-of-way phase (2022). In October 2020 Chatham County was awarded \$1,036,604 of Z301 funds for construction in FY 2023. The County will provide the required 20% match in the amount of \$259,151, plus additional local funds of \$2,900,505. In February 2021 the County was awarded some lapsing TAP funds and additional Z301 funds from the Z301 revenue balance for the PE phase in FY 2021 and will provide the local match.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$400,000	\$400,000
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$400,000	\$400,000
FEDERAL COST		\$0	\$0	\$0	\$320,000	\$320,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$80,000	\$80,000

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

Garrard Avenue Improvement Project				P.I. #: TBA		
				TIP #: 2020-TA-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z301, Local		
PROJECT DESCRIPTION: The Garrard Avenue Improvement Project proposes to construct operational and safety improvements for non-motorized and motorized roadway users from its intersection at Gamble Road to its intersection with Chatham Parkway, approximately 1.2 miles in length. This project will convert Garrard Avenue from a rural, two-lane roadway section without pedestrian improvements to a new two-lane, urban section with 5-foot sidewalks on both sides of the roadway. The project will also install curb and gutter as well as stormwater and water quality improvements. The project will benefit the densely populated, lower income area where many residents do not have vehicles to get to their destinations.				GDOT DISTRICT: 5		
				CONG. DISTRICT: 1		
				RC: CRC		
				LENGTH (MI): 1.2		
				COMMENTS/REMARKS: The project ranked #2 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor. Chatham County was awarded \$280,000 of Z301 funds for preliminary engineering in FY 2021 and \$1,041,114 of Z301 funds for construction in FY 2024. The County will provide the required 20% match plus additional local funds needed. The County is using the local SPLOST funds for the right-of-way phase in FY 2023.		
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A		
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A		
LOCAL ROAD #:		STATE/US ROAD #:				
COMMENTS/REMARKS: The project ranked #2 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor. Chatham County was awarded \$280,000 of Z301 funds for preliminary engineering in FY 2021 and \$1,041,114 of Z301 funds for construction in FY 2024. The County will provide the required 20% match plus additional local funds needed. The County is using the local SPLOST funds for the right-of-way phase in FY 2023.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$350,000	\$350,000
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$350,000	\$350,000
FEDERAL COST		\$0	\$0	\$0	\$280,000	\$280,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$70,000	\$70,000

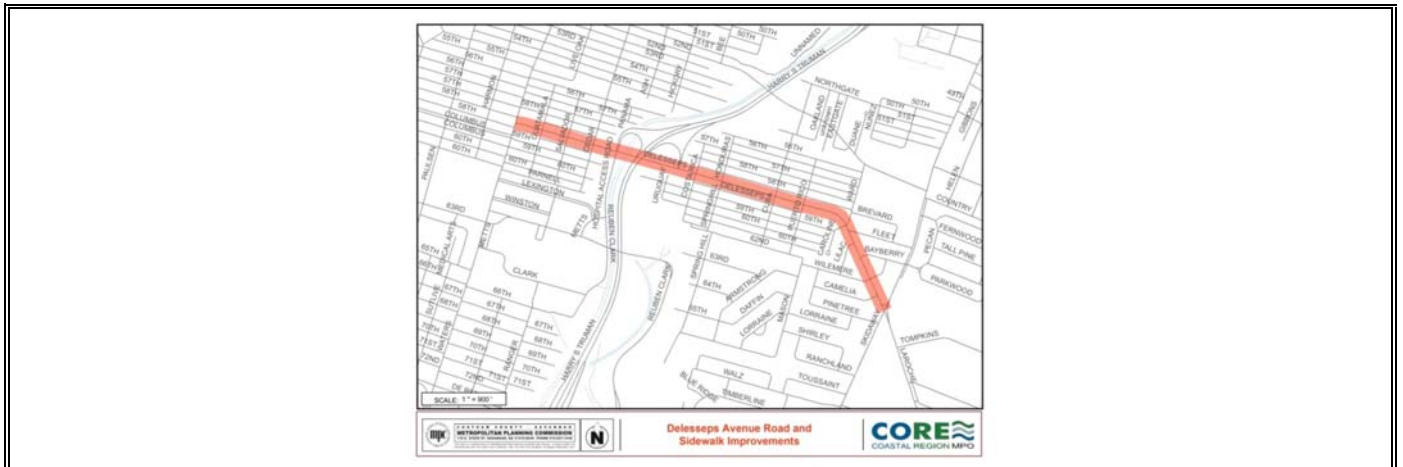
PROJECT LOCATION



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

CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD				P.I. #:		0010028
				TIP #:		2012-BP-01
				COUNTY:		CHATHAM
				PROJ. #:		
				FUND:		Z230, Z301, Local, HB 170
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. *ADA compliance for pedestrian accommodations.				GDOT DISTRICT:		5
				CONG. DISTRICT:		1
				RC:		CRC
				LENGTH (MI):		1.39
TRAFFIC VOL. 2015 AADT: 8,440				2040:		
NO. OF LANES EXISTING: 2				PLANNED: 2		
LOCAL ROAD #:		CS 1097	STATE/US ROAD #:			
COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized small transportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the local project sponsors in identifying local funding sources to provide the needed match. The preliminary engineering (PE) and oversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project have been authorized. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. The project is going through ROW acquisition. Utility (UTL) is programmed in FY 2020 with Z230 funds. The project ranked #5 during the 2017 STBG Call for Projects and #3 during the 2018 - 2019 Z301 Call for Projects. City of Savannah was awarded Z301 funds (\$1,008,082) and Z230 funds (\$2,191,918) in FY 2020 for the construction phase and will provide the 20% local match. In July 2019 GDOT requested to add additional HB 170 funds (\$25,000) for PE and additional local funds (\$307,205) for CST in FY 2020. In June 2020 the UTL and CST phases are moved to FY 2021 with UTL totally covered by the local sponsor. A request has been sent to GDOT to move the Z230 and Z301 funds already allocated to the CST phase to FY 2021 with the project.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	State	\$0	\$0	\$25,000	\$0	\$25,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$2,872,036	\$2,872,036
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$4,307,205	\$4,307,205
PROJECT COST		\$0	\$0	\$25,000	\$7,179,241	\$7,204,241
FEDERAL COST		\$0	\$0	\$0	\$3,200,000	\$3,200,000
STATE COST		\$0	\$0	\$25,000	\$0	\$25,000
LOCAL COST*		\$0	\$0	\$0	\$3,979,241	\$3,979,241

PROJECT LOCATION

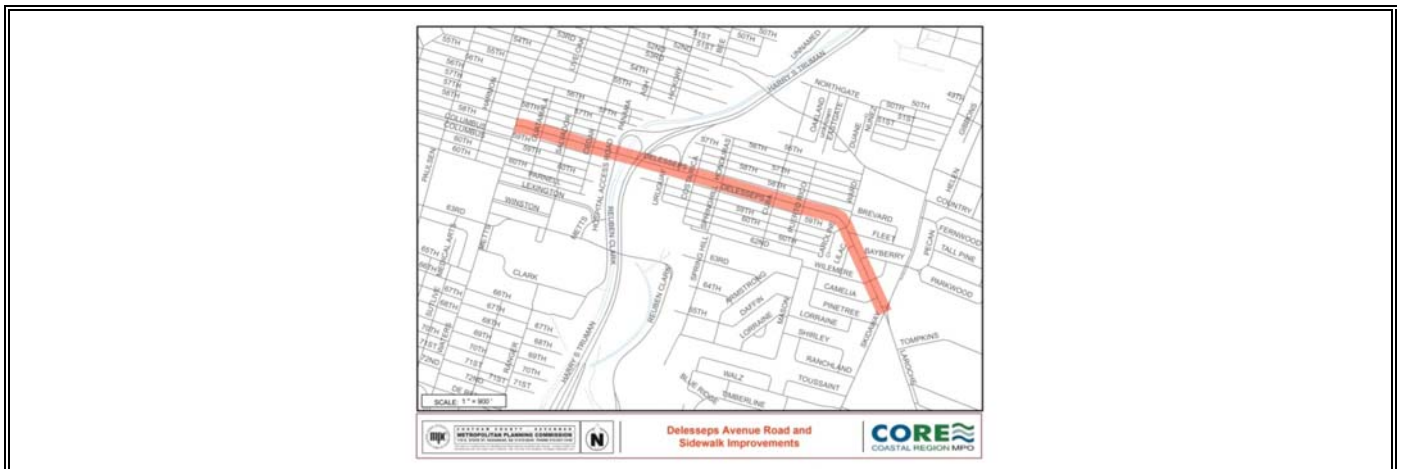


Updated Project Page

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

CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD				P.I. #: 0010028			
				TIP #: 2012-BP-01			
				COUNTY: CHATHAM			
				PROJ. #:			
				FUND: Z230, Z301, Local, HB 170			
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. *ADA compliance for pedestrian accommodations.				GDOT DISTRICT: 5			
				CONG. DISTRICT: 1			
				RC: CRC			
				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 ranked #5 during the 2017 STBG Call for Projects and #3 during the 2018 - 2019 Z301 Call for Projects. City of Savannah was awarded Z301 funds (\$1,008,082) and Z230 funds (\$2,191,918) in FY 2020 for the construction phase and will provide the 20% local match. In July 2019 GDOT requested to add additional HB 170 funds (\$25,000) for PE and additional local funds (\$307,205) for CST in FY 2020. In June 2020 the UTL and CST phases were moved to FY 2021 with UTL totally covered by the local sponsor. The CST funds have been authorized and the project was out for bidding. In February 2021 some additional Z301 funds (\$723,716 federal that will lapse in September 2021) are being added to offset the increased CST cost. The City will provide the matching funds.			
PROJECT PHASE		\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Project Oversight		Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.		State	\$0	\$0	\$25,000	\$0	\$25,000
RIGHT-OF-WAY		Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY		Local	\$0	\$0	\$0	\$2,872,036	\$2,872,036
CONSTRUCTION		Federal/Local	\$0	\$0	\$0	\$5,211,850	\$5,211,850
PROJECT COST			\$0	\$0	\$25,000	\$8,083,886	\$8,108,886
FEDERAL COST			\$0	\$0	\$0	\$3,923,716	\$3,923,716
STATE COST			\$0	\$0	\$25,000	\$0	\$25,000
LOCAL COST*			\$0	\$0	\$0	\$4,160,170	\$4,160,170

PROJECT LOCATION



CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (CURRENT)

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

CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (UPDATED)

Funding	Description	Cost	FY2018	FY2019	FY2020	FY2021	Total
	STIP#						
Section 5307	Preventive Maintenance	VARIES	1,579,529	1,394,498	1,436,333	1,500,000	5,910,360
	Operating Assistance	VARIES	3,971,386	4,462,394	4,596,266	3,975,823	17,005,869
	Safety and Security	VARIES	90,259	92,967	95,756	0	278,982
	Vehicle Replacement	VARIES	0	0	0	215,000	215,000
	Facility Modification	VARIES	0	0	0	457,349	457,349
	Passenger Amenities	VARIES	315,906	325,383	335,114	0	976,403
	Planning	VARIES	45,129	46,483	47,878	0	139,490
PROJECT COST			6,002,209	6,321,725	6,511,347	6,148,172	24,983,453
FEDERAL COST			3,610,351	3,718,662	3,830,222	3,671,879	14,831,114
STATE COST			0	0	0	0	0
LOCAL COST			2,391,858	2,603,063	2,681,155	2,476,293	9,852,369

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

FTA FERRY BOAT 5337(h) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY							
FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020*	FY2021	TOTAL
Section 5307 (h)	Water Ferry	VARIES	0	0	468,000	1,600,000	2,068,000
	Water Ferry	VARIES	0	0	891,600	0	891,600
	Maintenance Facility	VARIES	0	0	0	3,218,633	3,218,633
	Ferry Dock	VARIES	0	0	0	0	0
PROJECT COST			0	0	1,359,600	4,818,633	6,178,233
FEDERAL COST			0	0	1,087,680	3,350,577	4,438,257
STATE COST			0	0		0	0
LOCAL COST			0	0	271,920	1,468,056	1,739,976

The grants were obligated in 2018.

FTA FERRY BOAT 5337(h) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (Updated)							
FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020*	FY2021	TOTAL
Section 5307 (h)	Water Ferry	VARIES	0	0	468,000	0	468,000
	Water Ferry	VARIES	0	0	891,600	0	891,600
	Facility Enhancements	VARIES	0	0	0	3,218,633	3,218,633
	Passenger Ferry Rehabilitation	VARIES	0	0	0	2,189,267	2,189,267
PROJECT COST			0	0	1,359,600	5,955,218	7,314,818
FEDERAL COST			0	0	1,087,680	4,259,844	5,347,524
STATE COST			0	0		0	0
LOCAL COST			0	0	271,920	1,695,374	1,967,294

The grants were obligated in 2018.

STATE OF GOOD REPAIR 5337 (MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY
(CURRENT)

DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Water Ferry	VARIES	0	0	0	731,689	731,689
PROJECT COST		0	0	0	731,689	731,689
FEDERAL COST		0	0	0	585,351	585,351
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	146,338	146,338
DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

STATE OF GOOD REPAIR 5337(MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY
(UPDATED)

DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Water Ferry	VARIES	0	0	0	556,478	556,478
PROJECT COST		0	0	0	556,478	556,478
FEDERAL COST		0	0	0	445,182	445,182
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	111,296	111,296
DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

BUS AND BUS FACILITY CHATHAM AREA TRANSIT AUTHORITY (CURRENT)

Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
Section 5339	Facility Enhancements	VARIES	0	0	0	549,276	549,276
	ITS	VARIES	0	0	0	1,555,434	1,555,434
	Vehicle Purchases	VARIES	0	0	0	0	0
	PROJECT COST		0	0	0	2,104,710	2,104,710
	FEDERAL COST		0	0	0	1,683,768	1,683,768
	STATE COST		0	0	0	0	0
	LOCAL COST		0	0	0	420,942	420,942
	DOT DISTRICT # 5		CONG.DIST. 1			CRC	CG

BUS AND BUS FACILITY 5339/(MAP-21) CHATHAM AREA TRANSIT AUTHORITY (UPDATED)

Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
Section 5339	Facility Enhancements	VARIES	0	0	0	500,000	500,000
	ITS	VARIES	0	0	0	1,555,434	1,555,434
	Vehicle Purchases	VARIES	0	0	0	49,276	49,276
	PROJECT COST		0	0	0	2,104,710	2,104,710
	FEDERAL COST		0	0	0	1,683,768	1,683,768
	STATE COST		0	0	0	0	0
	LOCAL COST		0	0	0	420,942	420,942
	DOT DISTRICT # 5		CONG.DIST. 1			CRC	CG

FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES (Current)						
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Vehicle Purchase	VARIES	0	0	0	7,794,480	7,794,480
PROJECT COST		0	0	0	7,794,480	7,794,480
FEDERAL COST		0	0	0	3,371,240	3,371,240
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	4,423,240	4,423,240
DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES (Updated)						
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Vehicle Purchase	VARIES	0	0	0	4,052,000	4,052,000
PROJECT COST		0	0	0	4,052,000	4,052,000
FEDERAL COST		0	0	0	1,752,556	1,752,556
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	2,299,444	2,299,444
DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

FHWA FERRY BOAT PROGRAM FORMULA FUNDS (Current)						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
FHWA FBP	Water Ferry*(PI# T007426)	\$0	\$0	\$0	\$660,715	\$660,715
	PROJECT COST	\$0	\$0	\$0	\$660,715	\$660,715
	FEDERAL COST	\$0	\$0	\$0	\$528,572	\$528,572
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$0	\$132,143	\$132,143
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

*Indication of ADA compliance.

Z950 FHWA FERRY BOAT PROGRAM FORMULA FUNDS (Updated)						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
FHWA FBP	Water Ferry*(PI# T007426)	\$0	\$0	\$0	\$645,300	\$645,300
	PROJECT COST	\$0	\$0	\$0	\$645,300	\$645,300
	FEDERAL COST	\$0	\$0	\$0	\$516,240	\$516,240
	STATE COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$0	\$0	\$0	\$129,060	\$129,060
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

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

M230 Flex (Updated)						
DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Vehicles & Infrastructure	VARIES	0	0	0	2,739,992	2,739,992
PROJECT COST		0	0	0	2,739,992	2,739,992
FEDERAL COST		0	0	0	2,189,594	2,189,594
STATE COST		0	0	0	0	0
LOCAL COST		0	0	0	547,398	547,398
DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

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

Z230 Flex (Updated)							
FUNDING	DESCRIPTION	UNIT COST	FY2018	FY2019	FY2020	FY2021	TOTAL
Z230	Acquire Electric Bus Equipment	VARIES	0	0	0	\$1,875,000	\$1,875,000
Z230	Facilities Rehab	VARIES	0	0	0	\$729,801	\$729,801
Z230	Vehicle Purchase	VARIES	0	0	0	\$1,582,031	\$1,582,031
Z230	ITS	VARIES	0	0	0	\$772,671	\$772,671
	PROJECT COST		0	0	0	\$4,959,503	\$4,959,503
	FEDERAL COST		0	0	0	\$3,967,603	\$3,967,603
	STATE COST		0	0	0	\$0	\$0
	LOCAL COST		0	0	0	\$991,900	\$991,900
	DOT DISTRICT # 5		CONG.DIST. 1	CRC CG			

COASTAL REGION CAPITAL AND OPERATIONS FUNDS (New)						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Section 5310	DHS Purchase of Transportation Services				\$228,828	\$228,828
	PROJECT COST				\$228,828	\$228,828
	FEDERAL COST				\$183,062	\$183,062
	STATE COST				\$45,766	\$45,766
	LOCAL COST				\$0	\$0
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS* (Current)						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
	TIP#	T006151				
Section 5311	Capital and Operations	\$452,869	\$452,869	\$452,869	\$452,869	\$1,811,476
	PROJECT COST	\$452,869	\$452,869	\$452,869	\$452,869	\$1,811,576
	FEDERAL COST	\$250,606	\$250,606	\$250,606	\$250,606	\$1,002,424
	STATE COST	\$8,057	\$8,057	\$8,057	\$8,057	\$32,228
	LOCAL COST	\$194,206	\$194,206	\$194,206	\$194,206	\$776,824
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

*GDOT is the designated recipient of 5311 funds and is responsible for allocating them to eligible sub-recipients. In the CORE MPO planning area, the Coastal Regional Commission (CRC) is currently the sub-recipient for these funds.

COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS* (Updated)						
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
	TIP#	T006151				
Section 5311	Capital and Operations	\$452,869	\$452,869	\$452,869	\$372,298	\$1,730,905
	PROJECT COST	\$452,869	\$452,869	\$452,869	\$372,298	\$1,730,905
	FEDERAL COST	\$250,606	\$250,606	\$250,606	\$186,149	\$937,967
	STATE COST	\$8,057	\$8,057	\$8,057	\$0	\$24,171
	LOCAL COST	\$194,206	\$194,206	\$194,206	\$186,149	\$768,767
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG	

*GDOT is the designated recipient of 5311 funds and is responsible for allocating them to eligible sub-recipients. In the CORE MPO planning area, the Coastal Regional Commission (CRC) is currently the sub-recipient for these funds.

Appendix C: Public Involvement Materials

February 2021

PUBLIC NOTICE

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 a draft report titled: Amendments to FY 2018 – 2021 Transportation Improvement Program (TIP). The report includes updates to highway, transit, bike/pedestrian, as well as other multi-modal projects in the Savannah area programmed to receive funds in fiscal year 2021. Copies of the draft TIP amendment report will be available for review at the Live Oak public libraries, the Chatham County - Savannah Metropolitan Planning Commission (MPC) office, the MPC website at <https://www.thempc.org/Core#gsc.tab=0>, and other public review agencies. Any changes to the TIP amendment report will be posted on the website.

The comment period starts on February 10, 2021 and written comments on the TIP Amendments will be accepted until the close of business on **Wednesday, February 24, 2021**. Please send your comments to Alicia Hunter, Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401, or via email at huntera@thempc.org.

CORE MPO will host one (1) virtual public meeting to answer questions and accept comments on the proposed TIP Amendments in conjunction with the February 2021 CORE MPO Board meeting. Meeting time and link are listed below.

CORE MPO Board Meeting
Wednesday, February 24, 2021
10:00 a.m.

This virtual meeting will be conducted with Go-To-Webinar, so advanced registration is required. Please register at <https://attendee.gotowebinar.com/register/4973904044294076176>. After registering, you will receive a confirmation email containing information about joining the webinar.

The public participation process for development and amendment of the TIP meets the FTA public participation requirements related to the development of the Section 5307 Program of Projects and other federal grant projects.

For a complete list of public review agencies, additional information regarding the draft TIP amendments, and information regarding the virtual public meeting, please call (912) 651-1476.

Disclaimer: The Chatham County-Savannah Metropolitan Planning Commission (MPC) and Coastal Region Metropolitan Planning Organization (CORE MPO) are committed to the principle of affirmative action and prohibit discrimination against otherwise qualified persons on the basis of race, color, national origin, religion, age, disability, sex, sexual orientation, gender identity and expression, marital status, familial status, parental status, political beliefs, genetic information, income, or other protected category in its recruitment, employment, facility and program accessibility or services.

MPC and CORE MPO are committed to enforcing the provisions of the Civil Rights Act, Title VI, and all the related requirements mentioned above. CORE MPO is also committed to taking positive and realistic affirmative steps to ensure the protection of rights and opportunities for all persons affected by its plans and programs.