

# COASTAL REGION METROPOLITAN PLANNING ORGANIZATION **December 2021 MPO MEETINGS**

**AGENDA ITEM:** Updates to FY 2021 – 2024 Transportation Improvement Program

PRESENTER: Alicia Hunter, MPO Staff

**SUMMARY:** The Transportation Improvement Program (TIP) is the MPO's short-

range programming document and is a staged, multi-year listing of surface transportation projects proposed for federal, state, and local funding within the metropolitan area. The TIP may be modified in accordance with the procedures outlined in the adopted Participation Plan by resolution of the CORE MPO Board if priorities, area goals, project schedules or funding levels change. The current FY 2021 - 2024

TIP was adopted by the CORE MPO Board in December 2020.

In August – September 2021 CORE MPO conducted Calls for Projects with the intention to allocate Surface Transportation Block Grant (STBG) Funds (Z230 funds) and COVID relief funds (CRRSAA funds) for transportation improvement projects. The Calls for Projects concluded on September 30, 2021. The CORE MPO Technical Coordinating Committee (TCC) then scored all eligible applications and made funding award recommendations (see results in Appendix C). The CORE MPO approved the funding recommendations in October 2021 requiring an amendment into the FY 2021 – 2024 TIP. In October and November 2021, GDOT and Chatham County requested some additional updates to be incorporated.

It is important to incorporate these updates and make sure that the information contained in the FY 2021 - 2024 TIP is current and reflective of the most up-to-date revenue projections, cost estimates and development schedules.

If a new project/phase is being programmed 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 the FY 2021 -2024 TIP. The table on the following page summarizes all proposed TIP updates for December 2021 followed by detailed updates to specific projects.

**RECOMMENDATION:** For endorsement and approval of proposed TIP updates.

### PROJECT UPDATE SUMMARY FOR FY 2021 – FY 2024 TIP

PI#	Description	Update		
0017271	I-95 at SR 21 / Augusta Rd	Add scoping phase in FY 2022 for traffic and		
0017271	Interchange Reconstruction	alternative analysis.		
521855	SR 26 From I-516 to CS	Move CST and UTL phases from FY 2022 to FY 2023		
321833	188/Victory Drive	and update slight increase in cost estimates.		
0012757	I-16 from I-95 to I-516	Update the funding source to CST phase in FY 2022.		
0008358	I-516 @ CS/1503/DeRenne	Update the funding source and cost estimate to ROW		
0006556	Avenue	phase in FY 2022.		
		Update PE, ROW, and CST phase's cost estimates. Add		
0017975	Chevis Road Improvement	awarded Z230 funds in FY 2023 for the ROW phase.		
001/9/3	Project	Add awarded CRRSAA Funds in FY 2022 for the PE		
		phase. Delete CST phase from TIP.		
	Garrard Avenue	Update PE, ROW, and CST phase cost estimates. Add		
0017976	Improvement Project	awarded Z230 funds in FY23 for the ROW phase and in		
	improvement Project	FY24 for the CST phase.		
0017515	I-16 @ SR 17	Move ROW phase and allocated funding from FY 2023		
0017313	1 10 @ 3K 17	to FY 2024.		
0015306	Truman Linear Park Trail –	Update CST phase cost estimates. Add awarded		
0015500	Phase II-B	CRRSAA funds in FY 2022 for the CST phase.		
ТВА	US 80 Corridor Study	Add awarded CRRSAA funds in FY 2022 for the PE		
IDA	05 00 Corridor Study	phase.		
Transit	Fixed Route			
Improvement	Diesel Buses / Bus Stop	Add awarded Z230 funds in FY 2023 for the CST phase.		
improvement	Improvement Program			

It should be noted that the Transportation Improvement Program (TIP) must be consistent with the current 2045 Metropolitan Transportation Plan (MTP) called Mobility 2045. Before amendments can be made to the FY 2021 - 2024 TIP, MTP/TIP consistency must be verified. The consistency check is documented in Appendix E.

The TIP must also be conformant to the Performance Based Planning and Programming (PBPP). The proposed project updates (outlined on the next pages) are requested for December 2021. Projects/Phases requiring amendments, as opposed to administrative modification, to the TIP require a 15-day public review and comment period. All updated project tables for the FY 2021 – 2024 TIP for the proposed amendments are provided in Appendix A.

## **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. To process the proposed updates in December 2021, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, November 28, 2021 (Appendix B). The notice was sent to the local news media and the consultation agencies as well as neighborhood associations and posted on the CORE MPO website. The comment period starts on December 1, 2021 and closes on December 15, 2021. A virtual public hearing has been advertised – it will be held in conjunction with the virtual CORE MPO Board meeting on December 15, 2021.



# **Proposed Highway Updates**

I-95 at SR 21 / Augusta Rd Interchange Reconstruction			
PI#:	0017271		
MTP Priority	Preliminary Engineering and Right-of-Way phases are included in Cost Band Two and Construction phase is in Cost Band Three of Mobility 2045.		
Project Description:	This project will reconstruct the interchange on I-95 at SR21/Augusta Road. The project addresses the long-term interchange congestion and operational efficiency and increases the ability to move freight more effectively. This project is consistent with the SR 21 Corridor Study, the Chatham County Interstate Needs Analysis and Prioritization Plan and the Statewide Freight Plan.		
Project Status:	GDOT is starting the project development process and requests to add the scoping phase to the FY 2021 – 2024 TIP.		
Amendment:	Add scoping phase in FY 2022 for traffic and alternative analysis.		
Reason for Update:	Start project development process.		
PBPP:	The project will help achieve the performance targets for Safety, Pavement and Bridge, Freight, and Congestion Management.		
Requesting Agency:	GDOT		

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	N/A	N/A	N/A
Updated in FY 2021 – 2024 TIP	SCP	Z001/State	\$800,000/\$200,000

SR 26 from I-516 to CS 188/Victory Drive				
PI#:	521855			
MTP Priority	Construction phase is included in Cost Band One of Mobility 2045.			
Project Description:	This project consists of the proposed widening of SR26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory Drive. Approximately 1400 feet of Victory Drive would also be reconstructed to tie the proposed widening of SR 26/US 80/Ogeechee Road into the existing Victory Drive roadway. The existing two-lane roadway would be widened to provide four twelve-foot-wide travel lanes, with two four-foot-wide bicycle lanes, one in each direction, and a twenty-foot-wide raised median.			
Project Status:	This is an identified priority bikeway corridor in the CORE MPO's Non-Motorized Transportation Plan. PE funds and ROW funds have been authorized. ROW acquisition is ongoing. Both the utility (UTL) and construction (CST) phases are currently programmed in FY 2022 with state HB 170 funds.			
Amendment:	Move CST and UTL phases from FY 2022 to FY 2023 and update slight increase in cost estimates.			
Reason for Update:	Update project development schedule and revise cost estimates.			
PBPP:	The project will help achieve the performance targets for Safety, Pavement and Bridge, Freight, and Congestion Management.			
Requesting Agency:	GDOT			

Funding/Year:				
Status	Phase	Fund Source	FY 2022	FY 2023
Current in FY 2021 – 2024 TIP	CST	HB170	\$25,386,991	\$0
Updated in FY 2021 – 2024 TIP	CST	HB170	\$0	\$25,894,730
Current in FY 2021 – 2024 TIP	UTL	HB170	\$3,145,317	\$0
Updated in FY 2021 – 2024 TIP	UTL	HB170	\$0	\$3,436,007

I-16 from I-95 to I-516	
PI#:	0012757
MTP Priority	Construction and Right-of-Way phases are included in Cost Band One of Mobility 2045.
Project Description:	Widen I-16 from I-95 to I-516. This is a design-build project. The project is twinned with the interchange reconstruction at I-95/I-16.
Project Status:	This is a much-needed widening project identified in both CORE MPO's Mobility 2045 and GDOT's Major Mobility Investment Program (MMIP). Preliminary Engineering (PE) funds have been authorized. Right-of-way (ROW) funds were programmed in FY 2020 and have been authorized. Construction (CST) funds programmed in FY 2018, 2019 and 2020 have been authorized. CST is programmed in FY 2021 with Z001 funds (\$13,350,000) and state 02TFA funds (\$91,600,000), and in FY 2022 with Z001 funds (\$38,000,000).
Amendment:	Update the funding source and cost estimate to CST phase in FY 2022.
Reason for Update:	Funding code change.
PBPP:	The project will help achieve the performance targets for Safety, Pavement and Bridge, Freight, and Congestion Management.
Requesting Agency:	GDOT

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	CST	Z001/State	\$30,400,000/\$7,600,000
Updated in FY 2021 – 2024 TIP	CST	Z460/Z001/State	\$27,527,447/\$2,872,553/\$7,600,000

I-516 @ CS/1503/DeRenne Avenue				
PI#:	0008358			
MTP Priority	Construction and Right-of-Way phases are included in Cost Band One 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:	The project is included in CORE MPO's Mobility 2045, Cost Band One. PE was programmed in FY 2018 and 2019 with Z230 funds, and funds have been authorized. ROW phase was programmed in FY 2021 and 2022 with Z230 funds. City of Savannah will provide the local match and additional local funds. UTL and CST phases are in long range. The project ranked #2 during the 2017 STBG Call for Projects. In June 2021 the MPO processed the amendment to move all ROW funds to FY 2022 with the project per GDOT concurrence.			
Amendment:	Update the funding source and cost estimate to ROW phase in FY 2022.			
Reason for Update:	Revise cost estimates.			
PBPP:	The project will help achieve the performance targets for Safety, Freight, and Congestion Management.			
Requesting Agency:	GDOT			

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	POW/	Z230/Local	\$7,302,364/\$1,825,591
Current III F	ROW	Local	\$7,828,045
Undated in EV 2021 2024 TIP	ROW	Z230/Local	\$7,302,364/\$1,825,591
Updated in FY 2021 – 2024 TIP	ROW	Local	\$16,482,045

PI#:	0017975
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 and is using local SPLOST funds for the PE phase in FY 2021 and ROW phase in FY 2022. In October 2020 Chatham County was awarded \$1,036,604 of Z301 funds for CST phase 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. During the 2021 Call for Projects, the project ranked 2 <sup>nd</sup> for Z230 funds (awarded \$400,000 fo ROW phase in FY 2023) and 3 <sup>rd</sup> for CRRSAA funds (awarded \$77,897 for PE phase in FY 2022). The County will provide the local match of \$100,000 and additional local funds for the ROW phase.
Amendment:	Update PE, ROW, and CST phase cost estimates. Move ROW phase from FY 2022 to FY 2023. Add awarded Z230 funds in FY 2023 for the ROW phase. Add awarded CRRSAA Funds in FY 2022 for the PE phase. Move CST phase from FY 2023 to long range (delete CST phase from FY 2021-2024 TIP, to be moved to FY25).
Reason for Update:	Incorporate funding awards and update cost estimates and schedule.
PBPP:	The project will help achieve the performance targets for Safety and Air Quality.
Requesting Agency:	Chatham County

Funding/Year:						
Status	Phase	Fund Source	FY 2021	FY 2022	FY 2023	FY 2024
Current in FY 2021 – 2024 TIP	ROW	Local	\$0	\$250,000	\$0	\$0
Updated in FY 2021 – 2024 TIP	ROW Local/Z230		\$0	\$0	\$400,000/ \$1,100,000	\$0
Current in FY 2021 – 2024 TIP	PE	Z301	\$320,000/ \$80,000	\$0	\$0	\$0
Updated in FY 2021 – 2024 TIP	PE	Z301/Local/ CRRSAA/Local	\$320,000/ \$80,000	\$77,897/ \$1,122,103	\$0	\$0
Current in FY 2021 – 2024 TIP	CST	Local/Z301	\$0	\$0	\$1,036,604/ \$3,159,656	\$0
Updated in FY 2021 – 2024 TIP	CST N/A		\$0	\$0	\$0	\$0

Garrard Avenue Improvement Project				
PI#:	0017976			
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 \$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. During the 2021 Call for Projects, the project ranked 3 <sup>rd</sup> for Z230 funds and was awarded \$800,000 for ROW phase in FY 2023 and \$2,958,885 for CST phase in FY 2024. The County will provide the local match.			
Amendment:	Update PE, ROW, and CST phase cost estimates. Add awarded Z230 funds in FY 2023 for the ROW phase and in FY 2024 for the CST phase.			
Reason for Update:	Incorporate funding awards.			
PBPP:	The project will help achieve the performance targets for Safety and Air Quality.			
Requesting Agency:	Chatham County			

Funding/Year:						
Status	Phase	Fund Source	FY 2021	FY 2022	FY 2023	FY 2024
Current in FY 2021 – 2024 TIP	ROW	Local	\$0	\$0	\$250,000	\$0
Updated in FY 2021 – 2024 TIP	ROW	Z230/Local	\$0	\$0	\$800,000/ \$200,000	\$0
Current in FY 2021 – 2024 TIP	CST	Local/Z301	\$0	\$0	\$0	\$1,041,114/ \$2,458,886
Updated in FY 2021 – 2024 TIP	CST	Z301/Z230/ Local	\$0	\$0	\$0	\$1,041,114/ \$2,458,886/ \$1,000,000
Current in FY 2021 – 2024 TIP	PE	Local/Z301	\$280,000/ \$70,000	\$0	\$0	\$0
Updated in FY 2021 – 2024 TIP	PE	Local/Z301	\$280,000/ \$920,000	\$0	\$0	\$0

PI#:	0017515
MTP Priority	Preliminary Engineering, Right-of-Way, and Construction phases are included in Cost Band One of Mobility 2045.
Project Description:	The proposed project will improve the existing interchange to mitigate the expected future traffic increase safely and efficiently from the Jimmy Deloach Parkway Extension to 1-16. 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 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved, a concept report will be completed with design and construction plans to follow.
Project Status:	The project ranked #1 and #2 during the 2020 HIP and Z230 Calls for Projects respectively. Chatham County is the local sponsor. The project was awarded HIP funds in FY 2021 for preliminary engineering and in FY 2023 for right-of-way. Chatham County will provide the 20% local match. Construction is in long range. A letter has been sent to GDOT to request moving FY 2023 ROW HIP funds to FY 2024 with the project.
Amendment:	Move ROW phase and allocated funding from FY 2023 to FY 2024, subject to GDOT concurrence.
Reason for Update:	Since a more detailed schedule has been prepared, it was determined that the project will not be ready for ROW acquisition in FY 2023.
PBPP:	The project will help achieve the performance targets for Safety and Air Quality.
Requesting Agency:	Chatham County

Funding/Year:				
Status	Phase	Fund Source	FY 2023	FY 2024
Current in FY 2021 – 2024 TIP	ROW	HIP	\$300,000	\$0
Updated in FY 2021 – 2024 TIP	ROW	HIP	\$0	\$300,000

Truman Linear Park Trai	l – Phase II-B
PI#:	0015306
MTP Priority	Construction phases are included in Cost Band One 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 trial 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 52 <sup>nd</sup> Street/Bee Road, to be implemented by the City of Savannah. *ADA compliant trail.
Project Status:	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 programmed in FY 2022. The project ranked 2 <sup>nd</sup> for CRRSAA fund in the 2021 Call for Projects and was awarded \$1,750,000 for the CST phase in FY 2022.
Amendment:	Update CST phase cost estimates. Add awarded CRRSAA funds in FY 2022 for the CST phase.
Reason for Update:	Incorporate funding awards.
PBPP:	The project will help achieve the performance targets for Safety and Air Quality.
Requesting Agency:	City of Savannah

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	CST	Z301/Local	\$1,032,140/\$3,402,085
Updated in FY 2021 – 2024 TIP	CST	Z301/CRRSAA/Local	\$1,032,140/\$1,750,000/\$646,635

US 80 Corridor Study	
PI#:	ТВА
MTP Priority	Consistent with Operational Improvements set aside.
Project Description:	Corridor study. The study will evaluate the existing and future capacity and safety conditions of the corridor from the western point Chatham County to the eastern point (Dean Forest Road/SR 307). The study will consider all forms of transportation including freight and pedestrian/bicycle movements.
Project Status:	New project.
Amendment:	Add awarded CRRSAA funds in FY 2022 for the PE phase.
Reason for Update:	This project ranked 1 <sup>st</sup> in the 2021 CRRSAA Call for Projects and was awarded full requested funds for the PE phase in FY 2022.
PBPP:	The recommendations from the study will be various transportation improvement projects which will help achieve the performance targets for Safety, Freight, and Congestion Management.
Requesting Agency:	City of Pooler

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	N/A	N/A	N/A
Updated in FY 2021 – 2024 TIP	PE	CRRSAA	\$285,000

# **PROPOSED TRANSIT UPDATES**

FHWA Funds CAT Fixed Route Diesel Buses				
MTP Priority:	Public transportation (consistent with the CAT's Transit Development Plan (TDP)).			
Project Description:	Vehicle purchase.			
Project Summary:	CAT will purchase two (2) 35-foot fixed route diesel buses. This purchase will replace the oldest and least reliable buses in its fleet.			
Amendment:	Add CST phase in FY 2023. Once the funds are authorized the FHWA Z230 funds will be flexed to the FTA for application and utilization.			
Reason for Update:	This project ranked 1 <sup>st</sup> in the 2021 Z230 Call for Projects and was awarded the full requested funds for the CST phase in FY 2023.			
PBPP:	The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.			
Requesting Agency:	CAT			

Funding/Year:		
Status	Fund Source	FY 2023
Current in FY 2021 – 2024 TIP	N/A	N/A
Updated in FY 2021 – 2024 TIP	Z230/Local	\$936,000/\$234,000

FHWA Funds CAT Bus Stop Improvement Project			
MTP Priority:	Public transportation (consistent with the CAT's Transit Development Plan (TDP)).		
Project Description:	Transit Improvements.		
Project Summary:	CAT program for improving bus stop shelters.		
Amendment:	Add CST phase in FY 2023 for planning and implementing optimized bus stop improvements. Once the funds are authorized the FHWA Z230 funds will be flexed to the FTA for application and utilization.		
Reason for Update:	This project ranked 4 <sup>th</sup> in the 2021 Z230 Call for Projects and was awarded the full requested funds for the CST phase in FY 2023.		
PBPP:	The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.		
Requesting Agency:	CAT		

Funding/Year:		
Status	Fund Source	FY 2023
Current in FY 2021 – 2024 TIP	N/A	N/A
Updated in FY 2021 – 2024 TIP	Z230/Local	\$400,000/\$100,000

*Appendix A:* Updated project pages for the FY 2021 – 2024 TIP that incorporate the proposed project updates.

Appendix B: Public involvement materials.

Appendix C: Z230 and CRRSAA Call for Projects Summary.

Appendix D: TIP amendment request from project sponsors.

Appendix E: 2045 MTP Addendum.



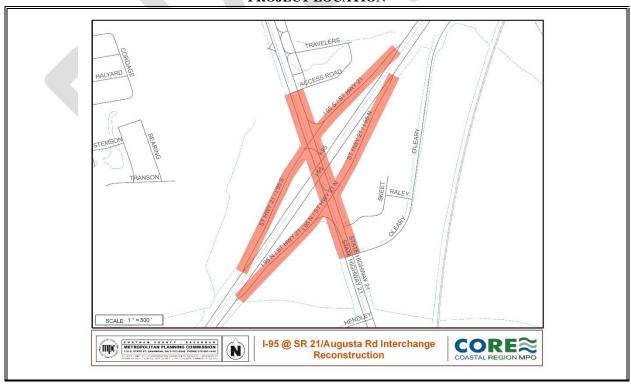
# **Appendix A: Updated TIP Project Tables**

#### **NEW PROJECT PAGE**

#### I-95 at SR 21/Augusta Rd Interchange Reconstruction P.I. #: 0017271 TIP#: 2021-H-01 PROJECT DESCRIPTION: This project will reconstruct the interchange on I-**CHATHAM** COUNTY: 95 at SR 21/Augusta Road. The project addresses the long-term interchange PROJ. #: congestion and operational efficiency and increases the ability to move freight FUND: Z001 more effectively. This project is consistent with the SR 21 Corridor Study, the Chatham County Interstate Needs Analysis and Prioritization Plan and the GDOT DISTRICT: 5 Statewide Freight Plan. TRAFFIC VOL. 2015 AADT: N/A 2040: N/ACONG. DISTRICT: 1 NO. OF LANES EXISTING: N/A PLANNED: N/A RC: **CRC** LOCAL ROAD #: STATE/US ROAD #: LENGTH (MI): 0.6

COMMENTS/REMARKS: PE and ROW phases are included in Cost Band Two and CST phase is in Cost Band Three of Mobility 2045. GDOT is starting project development and in November 2021 requested to add a scoping phase in FY 2022 with Z001 funds.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
SCOPING	Federal/State	\$0	\$1,000,000	\$0	\$0	\$1,000,000
PRELIM. ENGR.	N/A	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	N/A	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	N/A	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$1,000,000	\$0	\$0	\$1,000,000
FEDERAL COST		\$0	\$800,000	\$0	\$0	\$800,000
STATE COST		\$0	\$200,000	\$0	\$0	\$200,000
LOCAL COST		\$0	\$0	\$0	\$0	\$



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

PROJECT DESCRIPTION: This project consists of the proposed widening of SR 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory Drive. Approximately 1400 feet of Victory Drive would also be reconstructed to tie the proposed widening of SR 26/US 80/Ogeechee Road into the existing Victory Drive roadway. The existing two-lane roadway would be widened to provide four twelve-foot wide travel lanes, with two four-foot wide bicycle lanes, one in each direction, and a twenty-foot wide raised median.

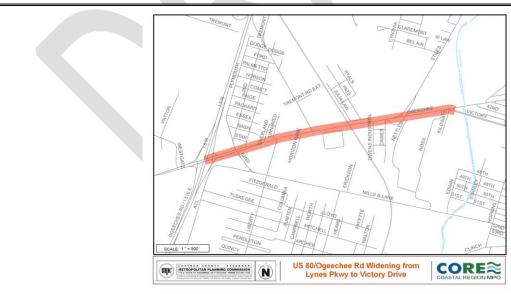
P.I. #:	521855
TIP #:	87-H-18B
COUNTY:	CHATHAM
PROJ. #:	STP-064-1(40)SPUR
FUND:	HB 170

GDOT DISTRICT: 5

TRAFFIC VOL.	2015 AADT:	19,500	2040:	30,960	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	2	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	Ogeechee Rd	STATE/US ROA	D#: S	SR 26/US 80	LENGTH (MI):	1.38

COMMENTS/REMARKS: This is an identified priority bikeway corridor in the CORE MPO's Non-Motorized Transportaiton Plan. PE funds and ROW funds have been authorized. ROW acquisition is ongoing. Both the utility (UTL) and construction (CST) phases are programmed in FY 2022 with state HB 170 funds.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	State	\$0	\$3,145,317	\$0	\$0	\$3,145,317
CONSTRUCTION	State	\$0	\$25,386,991	\$0	\$0	\$25,386,991
PROJECT COST		\$0	\$28,532,308	\$0	\$0	\$28,532,308
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$	\$28,532,308	\$0	\$0	\$28,532,308
LOCAL COST		\$0	\$0	\$0	\$0	\$0



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

PROJECT DESCRIPTION: This project consists of the proposed widening of SR 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory Drive. Approximately 1400 feet of Victory Drive would also be reconstructed to tie the proposed widening of SR 26/US 80/Ogeechee Road into the existing Victory Drive roadway. The existing two-lane roadway would be widened to provide four twelve-foot wide travel lanes, with two four-foot wide bicycle lanes, one in each direction, and a twenty-foot wide raised median.

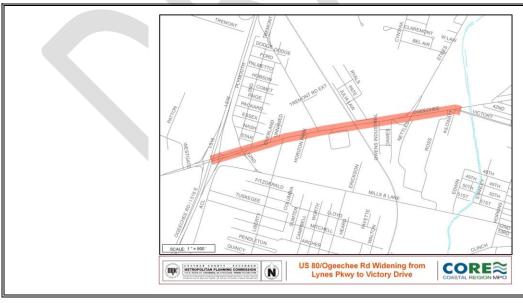
P.I. #:	521855
TIP #:	87-H-18B
COUNTY:	CHATHAM
PROJ. #:	STP-064-1(40)SPUR
FUND:	HB 170

GDOT DISTRICT: 5

TRAFFIC VOL.	2015 AADT:	19,500	2040:	30,960	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	2	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	Ogeechee Rd	STATE/US ROA	AD #: S	R 26/US 80	LENGTH (MI):	1.38

COMMENTS/REMARKS: This is an identified priority bikeway corridor in the CORE MPO's Non-Motorized Transportaiton Plan. PE funds and ROW funds have been authorized. ROW acquisition is ongoing. Both the UTL and CST phases were programmed in FY 2022 with state HB 170 funds. In November 2021, GDOT requested to move the UTL and CST phases to FY 2023 with slight cost estimate adjustments.

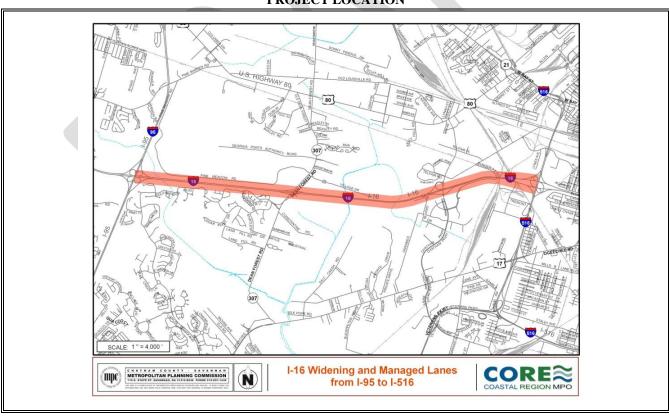
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	State	\$0	\$0	\$3,436,007	\$0	\$3,436,007
CONSTRUCTION	State	\$0	\$0	\$25,894,730	\$0	\$25,894,730
PROJECT COST		\$0	\$0	\$29,330,737	\$0	\$29,330,737
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$29,330,737	\$0	\$29,330,737
LOCAL COST		\$0	\$0	\$0	\$0	\$0



#### I-16 FROM I-95 TO I-516 P.I. #: 0012757 TIP#: 2016-GDOT-01 PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is COUNTY: **CHATHAM** developed by GDOT. This is a design-build project. The project is twinned with the PROJ. #: interchange reconstruction at I-95/I-16. FUND: Z001, 02TFA GDOT DISTRICT: 5 TRAFFIC VOL. 2015 AADT: 59,500 2045: CONG. DISTRICT: 1 **EXISTING:** NO. OF LANES 4 PLANNED: 6 RC: CRC STATE/US LOCAL ROAD #: I-16 LENGTH (MI): 7.50 ROAD #:

COMMENTS/REMARKS: This is a much-needed widening project identified in both CORE MPO's Mobility 2045 (Cost Band One) and GDOT's Major Mobility Investment Program (MMIP). Preliminary Engineering (PE) funds have been authorized. Right-of-way (ROW) funds were programmed in FY 2020 and have been authorized. Construction (CST) funds programmed in FY 2018, 2019 and 2020 have been authorized. CST is programmed in FY 2021 with Z001 funds (\$13,350,000) and state 02TFA funds (\$91,600,000), and in FY 2022 with Z001 funds (\$38,000,000).

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000
PROJECT COST		\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000
FEDERAL COST		\$10,680,000	\$30,400,000	\$0	\$0	\$41,080,000
STATE COST		\$94,270,000	\$7,600,000	\$0	\$0	\$101,870,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

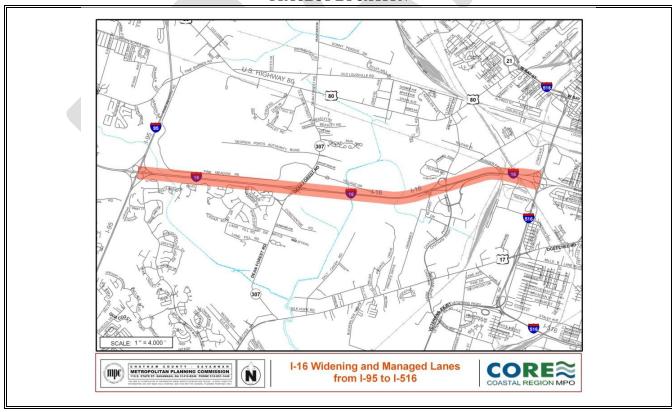


#### I-16 FROM I-95 TO I-516 P.I. #: 0012757 TIP#: 2016-GDOT-01 PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is COUNTY: **CHATHAM** developed by GDOT. This is a design-build project. The project is twinned with the PROJ. #: interchange reconstruction at I-95/I-16. FUND: Z001, 02TFA GDOT DISTRICT: 5 TRAFFIC VOL. 2015 AADT: 59,500 2045: CONG. DISTRICT: 1 **EXISTING:** NO. OF LANES 4 PLANNED: 6 RC: CRC STATE/US LENGTH (MI): 7.50 LOCAL ROAD #: I-16 ROAD #:

COMMENTS/REMARKS: This is a much-needed widening project identified in both CORE MPO's Mobility 2045 (Cost Band One) and GDOT's Major Mobility Investment Program (MMIP). Preliminary Engineering (PE) funds have been authorized. Right-of-way (ROW) funds were programmed in FY 2020 and have been authorized. Construction (CST) funds programmed in FY 2018, 2019 and 2020 have been authorized. CST is programmed in FY 2021 with Z001 funds (\$13,350,000) and state 02TFA funds (\$91,600,000), and in FY 2022 with Z001 funds (\$38,000,000). In November 2021,

GDOT requested to revise the CST funding codes: Z460 funds (\$34,409,309) and Z001 funds (\$3,590,691).

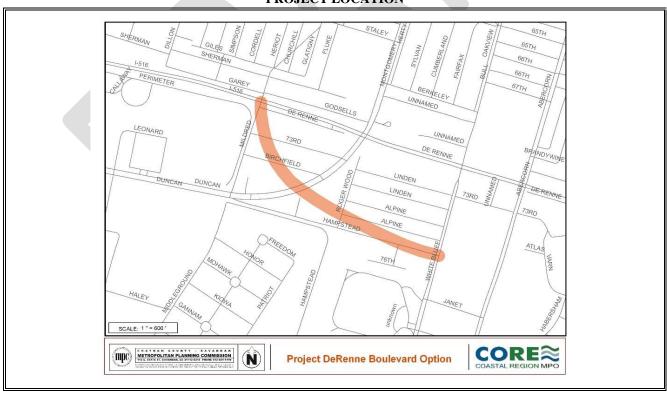
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PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000
PROJECT COST		\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000
FEDERAL COST		\$10,680,000	\$30,400,000	\$0	\$0	\$41,080,000
STATE COST		\$94,270,000	\$7,600,000	\$0	\$0	\$101,870,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0



#### I-516 @ CS 1503/DERENNE AVE P.I. #: 0008358 TIP#: 2006-H-06 PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by COUNTY: **CHATHAM** providing a new four-lane divided connector from I-516 to a realigned White Bluff PROJ. #: Road with a new direct connection to Hunter Army Airfield and a multi-use path. FUND: Z230, Local This project will more evenly distribute the 54,000 vpd on I-516 between east/west GDOT DISTRICT: 5 movements on DeRenne and north/south movements on White Bluff and Abercorn. 2015 AADT: TRAFFIC VOL. 2040 AADT: 29,250 0 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 0 PLANNED: 4 RC: **CRC** LOCAL ROAD #: STATE/US ROAD# LENGTH (MI): 0.91

COMMENTS/REMARKS: The project is included in CORE MPO's Mobility 2045, Cost Band One. Preliminary Engineering was programmed in FY 2018 and 2019 with Z230 funds, and funds have been authorized. Right-of-Way (ROW) phase was programmed in FY 2021 and 2022 with Z230 funds. City of Savannah will provide the local match and additional local funds. Due to a delay in development, all ROW funds were moved to FY 2022 in June 2021. UTL and CST phases are in long range. The project ranked #2 during the 2017 STBG Call for Projects.

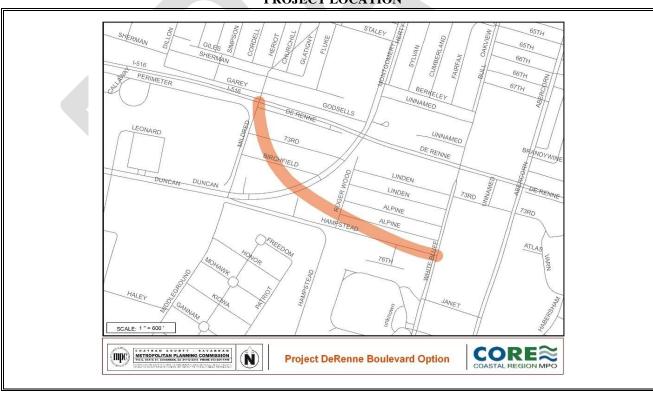
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local	\$0	\$16,956,000	\$0	\$0	\$16,956,000
UTILITY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$16,956,000	\$0	\$0	\$16,956,000
FEDERAL COST		\$0	\$7,302,364	\$0	\$0	\$7,302,364
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST	_	\$0	\$9,653,636	\$0	\$0	\$9,653,636



#### I-516 @ CS 1503/DERENNE AVE P.I. #: 0008358 TIP#: 2006-H-06 PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by COUNTY: **CHATHAM** providing a new four-lane divided connector from I-516 to a realigned White Bluff PROJ. #: Road with a new direct connection to Hunter Army Airfield and a multi-use path. FUND: Z230, Local This project will more evenly distribute the 54,000 vpd on I-516 between east/west GDOT DISTRICT: 5 movements on DeRenne and north/south movements on White Bluff and Abercorn. TRAFFIC VOL. 2015 AADT: 2040 AADT: 29,250 0 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 0 PLANNED: 4 RC: CRC LOCAL ROAD #: STATE/US ROAD # LENGTH (MI): 0.91

COMMENTS/REMARKS: The project is included in CORE MPO's Mobility 2045, Cost Band One. Preliminary Engineering was programmed in FY 2018 and 2019 with Z230 funds, and funds have been authorized. Right-of-Way (ROW) phase was programmed in FY 2021 and 2022 with Z230 funds. City of Savannah will provide the local match and additional local funds. Due to a delay in development, all ROW funds were moved to FY 2022 in June 2021. UTL and CST phases are in long range. The project ranked #2 during the 2017 STBG Call for Projects. In November 2021 GDOT requested to increase the ROW cost estimate in FY 2022.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local	\$0	\$25,610,000	\$0	\$0	\$25,610,000
UTILITY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$25,610,000	\$0	\$0	\$16,956,000
FEDERAL COST		\$0	\$7,302,364	\$0	\$0	\$7,302,364
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$18,307,636	\$0	\$0	\$18,307,636



#### Chevis Road Improvement Project P.I. #: 0017975 TIP#: 2020-TA-01 PROJECT DESCRIPTION: This project will consider motorized and non-motorized COUNTY: **CHATHAM** transportation improvements on Chevis Road from State Route 25/Ogeechee Road to PROJ. #: Wild Heron Road. A portion of the road in the high-density area will be converted to FUND: Z301, Local 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 GDOT DISTRICT: 5 infrastructure improvements, as well as provide a safe route to access area schools

and commercial b	usinesses for no					
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:	•	STATE/US ROA	AD #:		LENGTH (MI):	

COMMENTS/REMARKS: The project ranked #1 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor and is using local SPLOST funds for the PE phase (FY 2021) and ROW (2022). In October 2020 Chatham County was awarded \$1,036,604 in Z301 funds for CST 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 Chatham County was awarded \$162,049 in Z301 funds and \$157,951 in lapsing TAP funds for PE to help start the project development process.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Local	\$400,000	\$0	\$0	\$0	\$400,000
RIGHT-OF-WAY	Local	\$0	\$250,000	\$0	\$0	\$250,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$4,196,260	\$0	\$4,196,260
PROJECT COST		\$400,000	\$250,000	\$4,196,260	\$0	\$4,846,260
FEDERAL COST		\$320,000	\$0	\$1,036,604	\$0	\$1,356,604
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$80,000	\$250,000	\$3,159,656	\$0	\$3,489,656



# 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. #:	0017975
	TIP #:	2020-TA-01
l	COUNTY:	CHATHAM
С	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 ROA	AD #:		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 PE phase (FY 2021) and ROW (2022). In October 2020 Chatham County was awarded \$1,036,604 in Z301 funds for CST 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 Chatham County was awarded \$162,049 in Z301 funds and \$157,951 in lapsing TAP funds for PE to help start the project development process. Chatham County submitted an official request to move Z301 fund allocated for CST phase in FY23 be moved to ROW phase in FY23. The project ranked 2nd in the Z230 Call for Projects and was awarded funds for the ROW phase programmed in FY23. The project ranked 3rd in the CRRSAA Call for Projects and was awarded funds for the PE phase programmed in FY22.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Local	\$400,000	\$1,500,000	\$0	\$0	\$1,900,000
RIGHT-OF-WAY	Local	\$0	\$0	\$1,500,000	\$0	\$1,500,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$400,000	\$1,500,000	\$1,500,000	\$0	\$3,400,000
FEDERAL COST		\$320,000	\$1,200,000	\$1,400,000	\$0	\$2,920,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$80,000	\$300,000	\$100,000	\$0	\$480,000



# Garrard Avenue Improvement Project

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.

0017976
2020-TA-02
CHATHAM
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 RO	AD #:		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.

PROJECT	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PHASE						
PRELIM. ENGR.	Federal/Local	\$350,000	\$0	\$0	\$0	\$350,000
RIGHT-OF-WAY	Local	\$0	\$0	\$250,000	\$0	\$250,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$3,500,000	\$3,500,000
PROJECT COST		\$350,000	\$0	\$250,000	\$3,500,000	\$4,100,000
FEDERAL COST		\$280,000	\$0	\$0	\$1,041,114	\$1,321,114
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$70,000	\$0	\$250,000	\$2,458,886	\$2,778,886



# Garrard Avenue Improvement Project

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.

P.I. #:	0017976
TIP #:	2020-TA-02
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 RO	AD #:		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. The project ranked 3rd in the Z230 Call for Projects and was awarded funds for the ROW phase programmed in FY 2023 and the CST phase programmed in FY 2024.

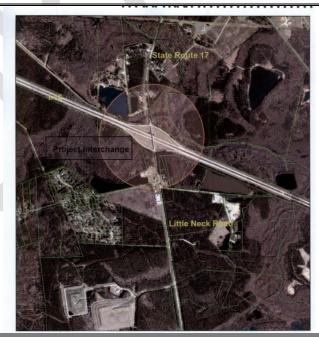
PROJECT	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PHASE						
PRELIM. ENGR.	Federal/Local	\$1,200,000	\$0	\$0	\$0	\$1,200,000
RIGHT-OF-WAY	Federal	\$0	\$0	\$1,000,000	\$0	\$1,000,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$5,000,000	\$5,000,000
PROJECT COST		\$1,200,000	\$0	\$1,000,000	\$5,000,000	\$7,200,000
FEDERAL COST		\$960,000	\$0	\$800,000	\$4,000,000	\$5,760,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$240,000	\$0	\$200,000	\$1,000,000	\$1,440,000



I-16 @ SR 17				P.I. #:	0017515
				TIP#:	2020-H-01
PROJECT DESCRIPTION: The	proposed project w	vill improve the	existing	COUNTY:	CHATHAM
interchange to safely and efficien	, ,	L		PROJ. #:	
the Jimmy Deloach Parkway Extended MPO, three alternatives were con-		· 1	•	FUND:	HIP
(DOI) was found to be the best of replacement of the existing bridg Interchange Modification Report will include a review to verify the approved, a concept report will b follow.	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 ROA	AD #:	I-16/SR 17	LENGTH (MI):	0.40

COMMENTS/REMARKS: The project ranked #1 and #2 during the 2020 HIP and Z230 Calls for Projects respectively. Chatham County is the local sponsor. The project was awarded HIP funds in FY 2021 for preliminary engineering and in FY 2023 for right-of-way. Chatham County will provide the 20% local match. Construction is in long range.

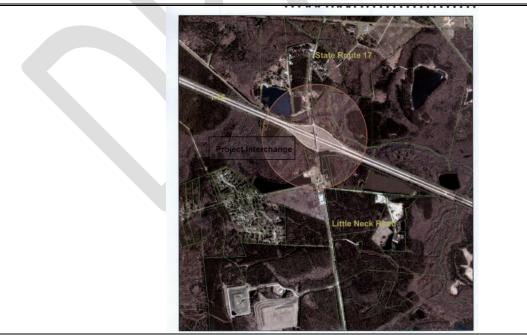
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$2,406,824	\$0	\$0	\$0	\$2,406,824
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$300,000	\$0	\$300,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$2,406,824	\$0	\$300,000	\$0	\$2,706,824
FEDERAL COST		\$1,925,459	\$0	\$240,000	\$0	\$2,165,459
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$481,365	\$0	\$60,000	\$0	\$541,365



#### I-16 @ SR 17 P.I. #: 0017515 TIP#: 2020-H-01 PROJECT DESCRIPTION: The proposed project will improve the existing COUNTY: **CHATHAM** interchange to safely and efficiently mitigate the expected future traffic increase from PROJ. #: the Jimmy Deloach Parkway Extension to 1-16. In a study completed by CORE FUND: HIP 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 5 GDOT DISTRICT: will include a review to verify the DOl is the preferred alternative. Once the IMR is approved, a concept report will be completed with design and construction plans to follow. TRAFFIC VOL. 2015 AADT: N/A 2045 AADT: N/A CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** N/A PLANNED: N/A RC: CRC LENGTH (MI): 0.40 LOCAL ROAD #: STATE/US ROAD #: I-16/SR 17

COMMENTS/REMARKS: The project ranked #1 and #2 during the 2020 HIP and Z230 Calls for Projects respectively. Chatham County is the local sponsor. The project was awarded HIP funds in FY 2021 for preliminary engineering and in FY 2023 for right-of-way. Chatham County will provide the 20% local match. Construction is in long range. The county requested ROW funds to be moved to FY 2024 because the project will not be ready for ROW acquisition in FY 2023.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$2,406,824	\$0	\$0	\$0	\$2,406,824
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$300,000	\$300,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$2,406,824	\$0	\$0	\$300,000	\$2,706,824
FEDERAL COST		\$1,925,459	\$0	\$0	\$240,000	\$2,165,459
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$481,365	\$0	\$0	\$60,000	\$541,365



TRUMAN LINEAR PARK	P.I. #: TIP #:	0015306 2015-M-01			
PROJECT DESCRIPTION: The project for initial implementation	COUNTY: PROJ. #:	CHATHAM			
Phase I trail construction is comp				FUND:	Z301, Local
Park. Phase II-B will complete th	multiuse trail from Phase I at 52 <sup>nd</sup> Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52 <sup>nd</sup> Street/Bee Road, to be implemented by the City of Savannah.				
TRAFFIC VOL. 2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:	STATE/US ROA	AD #:		LENGTH (MI):	0.76

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 programmed in FY 2022.

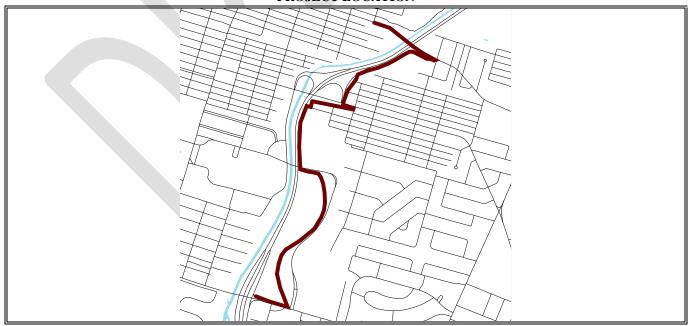
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$4,434,225	\$0	\$0	\$4,434,225
PROJECT COST		\$0	\$4,434,225	\$0	\$0	\$4,434,225
FEDERAL COST		\$0	\$1,032,140	\$0	\$0	\$1,032,140
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$3,402,085	\$0	\$0	\$3,402,085



TRUMAN LINEAR PARK	P.I. #: TIP #:	0015306 2015-M-01			
PROJECT DESCRIPTION: The project for initial implementation	COUNTY: PROJ. #:	CHATHAM			
Phase I trail construction is comp multiuse trail from Phase I at 52 <sup>n</sup>	leted. Phase II is p	proposed as a devel	opment of a	FUND:	Z301, Local
Park. Phase II-B will complete th Street/Bee Road, to be implemen *ADA compliant trail.	GDOT DISTRICT:	5			
TRAFFIC VOL. 2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:	STATE/US ROA	AD #:		LENGTH (MI):	0.76

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 \$388,600. The CST phase is programmed in FY 2022. The project ranked 2nd in the CRRSAA Call for Projects and was awarded funds for the CST phase programmed in FY 2022.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$3,428,775	\$0	\$0	\$3,428,775
PROJECT COST		\$0	\$3,428,775	\$0	\$0	\$3,428,775
FEDERAL COST		\$0	\$2,782,140	\$0	\$0	\$2,782,140
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$646,635	\$0	\$0	\$646,635

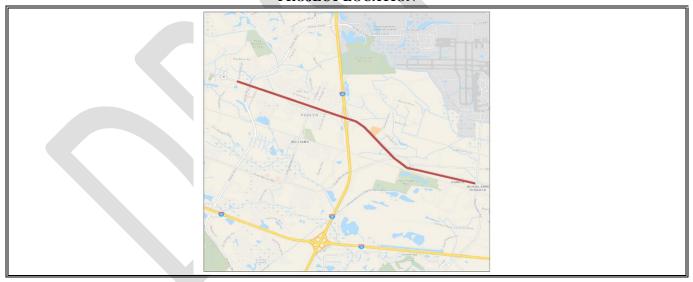


#### **NEW PROJECT PAGE**

#### US 80 Corridor Study P.I. #: TBA TIP#: 2021-Study-01 COUNTY: **CHATHAM** PROJECT DESCRIPTION: Corridor study. The study will evaluate the existing and PROJ. #: future capacity and safety conditions of the corridor from the western point Chatham FUND: **CRRSAA** County to the eastern point (Dean Forest Road/SR 307). The study will consider all GDOT DISTRICT: 5 forms of transportation including freight and pedestrian/bicycle movements 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: This project ranked 1st in the 2021 CRRSAA Call for Projects and was awarded full requested funds for the PE phase in FY 2022.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	CRRSAA	\$0	\$285,000	\$0	\$0	\$0
RIGHT-OF-WAY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$0	\$0
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$0	\$0



CURRENT		FHWA	FUNDS (\$)			
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total
	STIP#					
M230	Vehicle Purchase	\$2,736,992	\$0	\$0	\$0	\$2,736,992
M301	ITS	\$225,810	\$0	\$0	\$0	\$225,810
	Acquire Electric Bus Equip	\$1,875,000	\$0	\$0	\$0	\$1,875,000
7220	Facilities Rehab	\$0	\$729,801	\$0	\$0	\$729,801
Z230	Vehicle Purchase	\$1,582,031	\$0	\$0	\$0	\$1,582,031
	ITS	\$772,671	\$0	\$0	\$0	\$772,671
	Project Cost	\$7,192,504	\$729,801	\$0	\$0	\$7,922,305
	Federal Cost	\$6,321,723	\$583,841	\$0	\$0	\$6,905,564
	State Cost	\$0	\$0	\$0	\$0	\$0
	Local Cost	\$1,451,622	\$145,960	\$0	\$0	\$1,597,582

UPDATED	FHWA FUNDS (\$)						
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total	
	STIP#						
M230	Vehicle Purchase	\$2,736,992	\$0	\$0	\$0	\$2,736,992	
M301	ITS	\$225,810	\$0	\$0	\$0	\$225,810	
	Acquire Electric Bus Equip	\$1,875,000	\$0	\$0	\$0	\$1,875,000	
	Facilities Rehab	\$0	\$729,801	\$0	\$0	\$729,801	
	Vehicle Purchase	\$1,582,031	\$0	\$0	\$0	\$1,582,031	
Z230	ITS	\$772,671	\$0	\$0	\$0	\$772,671	
	(2) 35ft. Fixed Route Diesel Buses	\$0	\$0	\$1,170,000	\$0	\$1,170,000	
	Bus Stop Improvement Program	\$0	\$0	\$500,000	\$0	\$500,000	
	Project Cost	\$7,192,504	\$729,801	\$1,670,000	\$0	\$9,592,305	
	Federal Cost	\$6,321,723	\$583,841	\$1,336,000	\$0	\$8,241,564	
	State Cost	\$0	\$0	\$0	\$0	\$0	
	Local Cost	\$1,451,622	\$145,960	\$334,000	\$0	\$1,931,582	

## **Appendix B: Public Involvement Material**



# METROPOLITAN PLANNING ORGANIZATION

#### December 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: December 2021 Amendments to FY 2021 – 2024 Transportation Improvement Program (TIP). The report includes updates highway, transit, bike/pedestrian, as well as other multi-modal projects in the Savannah area programmed to receive funds in fiscal years 2021 - 2024. 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 <a href="https://www.thempc.org/Core#gsc.tab=0">https://www.thempc.org/Core#gsc.tab=0</a>, and other public review agencies. Any changes to the TIP amendment report will be posted on the website.

The comment period starts on **December 1, 2021**, until the close of business on **Wednesday**, **December 15, 2021**. Comments are accepted via text, email, or mail. Please send your comments to Alicia Hunter via:

Text: Send texts to huntera@thempc.org

Email: huntera@thempc.org

Mail: Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401

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

CORE MPO Board Meeting Wednesday, December 15, 2021 10:00 a.m.

This virtual meeting will be conducted with Go-To-Webinar, so advanced registration is required. **Please register at <a href="https://attendee.gotowebinar.com/register/3397127410399274767">https://attendee.gotowebinar.com/register/3397127410399274767</a>**. 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.

# Appendix C: Z230 and CRRSAA Call for Projects Summary

The Surface Transportation Block Grant (STBG) Program is a federal-aid transportation program, administered by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA), which provides funds to States and localities for transportation improvement projects. CORE MPO manages the STBG Urban Attributable (Z230) funds allocated to the Savannah area, which amounts to around \$4 million (federal) each year. The MPO conducts a Call for Projects at least every four years with expected four-year allocation of Z230 funds, to align the STBG competitive project selection process with Transportation Improvement Program (TIP) development. The Call for Projects can also be conducted as needed if the priority projects with awarded STBG funds have been completed and additional funds become available. As of August 2021, there are more than \$10 million of Z230 funds available for allocation in FY 2023 and 2024.

At the same time, CORE MPO has received around \$2.1 million of Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) program funds for transportation improvements. These funds are available for obligation immediately. The eligible projects are similar to Z230-funded projects.

CORE MPO conducted the Calls for Projects for CRRSAA program funds and Z230 funds from August 2021 – September 2021. By the September 30, 2021 deadline for the Call for Projects, the CORE MPO received four (4) eligible applications for Z230 funds four (4) eligible applications for CRRSAA funds.

Staff went through the pre-screening process and TCC reviewed the eligible projects and scored them. TCC made recommendations for funding awards at the October 2021 meeting. The CORE MPO Board accepted the TCC recommendations October 27 2021. The projects with awarded funds are being amended into the FY 2021 - 2024 Transportation Improvement Program. If a planning study is awarded the funds, it will be amended into the FY 2022 Unified Planning Work Program. The received eligible applications, the compiled ranking results, and funding award recommendations are shown in the following tables.

Z230 Fundii	ng Allocation					
Applicant	Project	Pre- Screening	TCC Final Ranking	Phase	Requested & Awarded Z230 Funds in FY 2023	Requested & Awarded Z230 Funds in FY 2024
Chatham	(2) 35ft. Fixed Route Diesel Buses,	Eligible	1	Construction	\$936,000	-

Eligible

Eligible

Eligible

Total

4

2

3

Area Transit

Chatham

County

**Bus Stop Improvement Program** 

Garrard Avenue Improvement

Project

Chevis Road Improvement Project

Applicant	Project	Pre- Screening	TCC Final Ranking	Phase	Requested CRRSAA Funds in FY 2022	Awarded CRRSAA Funds in FY 2022
Chathau Caustu	Chevis Road Improvement Project	Eligible	3	Preliminary Engineering	\$1,200,000	\$77,897
Chatham County	Garrard Avenue Improvement Project	Eligible	4	Preliminary Engineering	\$850,000	\$0
City of Savannah	Truman Linear Park Trail Phase II-B	Eligible	2	Construction	\$1,750,000	\$1,750,000
City of Pooler	US 80 Corridor Study	Eligible	1	Study	\$285,000	\$285,000
	Total				\$2,536,000	\$2,112,897

Other

Right-of-Way

Right-of-Way

Construction

\$400,000

\$400,000

\$800,000

\$2,536,000

\$2,958,885

\$2,958,885

Local

Match

\$234,000

\$100,000

\$100,000

\$200,000

\$739,721

\$1,373,721

Total

\$1,170,000

\$500,000

\$500,000

\$1,000,000

\$3,698,606

\$5,698,606

# **Appendix D: TIP Amendment Requests**



# CHATHAM COUNTY DEPARTMENT OF ENGINEERING

124 Bull Street, Room 430 P.O. Box 8161 Savannah, Georgia 31412-8161 FAX 912-652-7818 912-652-7800

Suzanne V. Cooler, P.E. County Engineer

Nathaniel Panther, P.E. Assistant County Engineer

November 10, 2021

Ms. Jannine Miller State Transportation Planning Director Georgia Department of Transportation One Georgia Center 600 West Peachtree St., NW Atlanta, GA 30308

Subject: PI# 0017975 Chevis Road - Request Amendment to FY 2021 -2024 TIP

Ms. Miller:

The County is requesting an adjustment to the schedule for P.I. # 0017975 Chevis Road Improvement Project. We would like to move the Right of Way Phase from fiscal year (FY) 2022 to FY 2023 and Construction from FY 2023 to FY 2025. It is requested that the Z301 funds of \$1,036,604 currently allotted for Construction in FY 2023 remain in FY 2023 and be shifted to the Right of Way Phase. The project phases were initially scheduled based on the planning level information prior to authorization for Preliminary Engineering. Since the project was authorized and a much more detailed schedule prepared, it has become apparent that the project will not be ready for construction in FY 2023. However, it is anticipated that Right of Way will be authorized in that year. Additional funds for construction will be pursued at a later date. Your consideration in this matter is appreciated. If this is acceptable, an amendment to the Transportation Improvement Program (TIP) will be required. Wykoda Wang with the Coastal Regional Metropolitan Planning Organization (CORE MPO) is awaiting your approval and recommendation for the amendment.

Thank-you,

Pamela Bernard, P.E.

Senior Transportation Engineer



# CHATHAM COUNTY DEPARTMENT OF ENGINEERING

124 Bull Street, Room 430 P.O. Box 8161 Savannah, Georgia 31412-8161 FAX 912-652-7818 912-652-7800

Suzanne V. Cooler, P.E. County Engineer Nathaniel Panther, P.E. Assistant County Engineer

November 15, 2021

Ms. Jannine Miller State Transportation Planning Director Georgia Department of Transportation One Georgia Center 600 West Peachtree St., NW Atlanta, GA 30308

Subject: PI# 0017515 I-16 at SR 17 - Request Amendment to FY 2021 -2024 TIP

Ms. Miller:

The County is requesting an adjustment to the schedule and funding for P.I. # 0017515 I-16 at SR 17 Interchange Project. We would like to move the Right of Way Phase from fiscal year (FY) 2023 to FY 2024 and Construction from FY 2025 to FY 2026. It is requested that the HIP funds of \$240,000 for Right of Way in FY 2023 also be shifted to FY 2024. The project phases were initially scheduled based on the planning level information prior to authorization for Preliminary Engineering. Since the project was authorized and a much more detailed schedule prepared, it has become apparent that the project will not be ready for right of way acquisition in FY 2023. Additional funds for construction will be pursued at a later date. Your consideration in this matter is appreciated. If this is acceptable, an amendment to the Transportation Improvement Program (TIP) will be required. Wykoda Wang with the Coastal Regional Metropolitan Planning Organization (CORE MPO) is awaiting your approval and recommendation for the amendment.

Thank-you,

Pamela Bernard, P.E.

Senior Transportation Engineer

From: Green, Nedric D <NGreen@dot.ga.gov>
Sent: Monday, November 15, 2021 4:09 PM
To: Wykoda Wang <wangw@thempc.org>

Cc: Caiafa, Thomas <tcaiafa@dot.ga.gov>; Alicia Hunter <huntera@thempc.org>

Subject: RE: PI 0017515 I-16 at SR 17

## Good afternoon,

Please see the revisions to the following projects below. Please process these changes along with the PI 0017271 amendment, and the PI 0017515 request. Please let me know if you have any questions. Thanks!

# Revisions to PI# 521855-: (SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO):

Status	Phase	Fund Source	FY 2022	FY 2023
Current	CST	HB170	\$25,386,991	\$0
Proposed	CST	HB170	\$0	\$25,894,730
Current	UTL	HB170	\$3,145,317	\$0
Proposed	UTL	HB170	\$0	\$3,436,007

## Revisions to PI# 0012757 :(I-16 From I-95 to I-516):

Status	Phase	Fund Source	FY 2022
Current	CST	Z001	\$38,000,000
		Z460	\$34,409,309
Proposed	CST	Z001	\$3,590,691

## Revisions to PI# 0008358: ( I-516 @ CS 1503/DERENNE AVE)

Status	Phase	Fund Source	FY 2022
Current	ROW	Z230/Local	\$7,302,364/\$1,825,591
Switten		Local	\$7,828,045
Proposed	ROW	Z230/Local	\$7,302,364/\$1,825,591
Troposed	Proposed ROW -		\$16,482,045

From: Green, Nedric D < NGreen@dot.ga.gov>
Sent: Tuesday, October 5, 2021 3:49 PM

To: Wykoda Wang <wangw@thempc.org>; Mark Wilkes <wilkesm@thempc.org>

Cc: Caiafa, Thomas < tcaiafa@dot.ga.gov >

Subject: Request For amendment- PI# 0017271 - I-95 @ SR 21

## Good afternoon,

The Planning Office is requesting an amendment to the FY 2021-2024 TIP/2045 MTP. Please add this proposed amendment to the TCC and PC agendas for the upcoming October TCC and PC meetings. Please let me know if you have any questions.

Project - PI # 0017271 - I-95 @ SR 21

Project Type – Interchange Reconstruction

County – Chatham Length – 0.60 miles Sponsor - GDOT

Status	Phase	Fund source	FY 2022
Proposed	SCP	<b>Z</b> 001	\$1,000,000
	(Scoping)		

#### **Ned Green**

Transportation Planner II



Office of Planning 600 West Peachtree St., 5<sup>th</sup> floor Atlanta, GA, 30308 404.631.1806 office

# Appendix E: 2045 MTP Addendum

# **ADDENDUM TO MOBILITY 2045**

	Identified Projects	Original Mobility 2045			December2021 Addendum		
GDOT PI #	NAME	Phase	Current MTP Cost Band	Cost	Phase	New MTP Cost Band	New Cost
0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH	ROW, CST	One	\$55,727,994	ROW, CST	One	\$66,614,456
0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	ROW, CST	One	\$32,720,078	ROW, CST	One	\$20,570,380

