

METROPOLITAN PLANNING ORGANIZATION

Resolution to Update the FY 2021 – 2024 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, CORE MPO desires to adopt updates to the FY 2021 - 2024 TIP for the CORE MPO Metropolitan Planning Area to reflect the updated information and the latest developments; and

WHEREAS, the proposed TIP amendments include updates to various highway and transit projects and programs as outlined in the TIP amendment staff report;

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 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 2021 - 2024 Transportation Improvement Program as shown in the summary of TIP update staff report with any corrections based upon the motion of April 27, 2022.

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 meeting held on April 27, 2022.

Chester A. Ellis, Chairman

Coastal Region Metropolitan Planning Organization

Updates to FY 2021 – 2024 Transportation Improvement Program April 2022

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 and has been updated in 2021 through amendments and administrative modifications. In March 2022, CORE MPO received several TIP update requests from the Georgia Department of Transportation (GDOT), Chatham County, the City of Savannah, and the Chatham Area Transit Authority (CAT). It is important to incorporate the 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, an existing project/phase is being deleted, 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 summary on the next pages outlines the April 2022 changes to the FY 2021 – 2024 TIP.

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 April 2022, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, April 10, 2022 (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 started on April 13, 2022 and closed on April 27, 2022. A public hearing has been advertised – it was held in conjunction with the CORE MPO Board meeting on April 27, 2022. All of the received comments have been addressed during the public review and comment period.

Action

The April 2022 updates to the CORE MPO FY 2021 – 2024 TIP were endorsed by the CORE MPO Technical Coordinating Committee on April 14 and by the Citizens Advisory Committee on April 25, 2022. The CORE MPO Board adopted the TIP updates at the April 27, 2022 meeting.

PROJECT UPDATE SUMMARY FOR FY 2021 - FY 2024 TIP

PI#	Description	Update
0015306	TRUMAN LINEAR PARK TRAIL PHASE II-B	Shift the CST phase to FY 2023 with the allocated Z301 and CRRSAA funds.
ТВА	OLD RIVER ROAD IMPROVEMEMTN PROJECT	Delete the project, reallocate the Z230 funds programmed for PE phase in FY 2022 to CHEVIS ROAD IMPROVEMENT PROJECT and GARRARD AVENUE IMPROVEMENT PROJECT, and release the Z230 funds programed for ROW in FY 2023 to the Z230 coffer.
0017975	CHEVIS ROAD IMPROVEMENT PROJECT	Add released Z230 funds to the PE phase in FY 2022.
0017976	GARRARD AVENUE IMPROVEMENT PROJECT	Add released Z230 funds to the PE phase in FY 2022.
0008358	I-516 @ CS 1503- DeRenne Avenue	Add PE phase in FY 2022.
Transit Improvements	Various	Funding and program updates to Sections 5307 and 5307 (h) programs. Project Page Details for Sections 5339c & 5307h added.

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 TIP must also be conformant to the Performance Based Planning and Programming (PBPP).

The project updates (outlined on the next pages) are requested for April 2022. Projects/Phases requiring amendments, as opposed to administrative modification, to the TIP require a 15-day public review and comment period. The updated project tables for the FY 2021 – 2024 TIP for the proposed amendments is provided in Appendix A.

Besides the April 2022 TIP updates, the following project has already been processed as an administrative modification to assign a project identification number (PI#) and official name, as requested by GDOT.

Current	Updated		
US 80 Corridor Study	PI# 0018344, SR 26 FROM CHATHAM COUNTY LINE TO SR 21		

PROPOSED HIGHWAY UPDATES

Truman Linear Park Trail – Phase II-B				
PI#:	0015306			
MTP Priority	Construction phase is 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 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 52 nd 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 needed. The CST phase is programmed in FY 2022. The project ranked 2 nd for CRRSAA funds in the 2021 Call for Projects and was awarded \$1,750,000 for the CST phase in FY 2022. GDOT and the City of Savannah have requested to move the CST phase to FY 2023 with the allocated Z301 and CRRSAA funds.			
Amendment:	Move the CST phase from FY 2022 to FY 2023.			
Reason for Update:	Additional Right-of-Way (ROW) phase prolongs the project's implementation schedule.			
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	FY 2023
Current in FY 2021 – 2024 TIP	CST	Z301/Local	\$1,032,140/\$646,635	\$0
Current in FY 2021 – 2024 TIP	CST	CRRSAA	\$1,750,000	\$0
Undeted in EV 2021 2024 TID	CST*	Z301/Local	\$0	\$1,032,140/\$646,635
Updated in FY 2021 – 2024 TIP	CST*	CRRSAA	\$0	\$1,750,000

^{*}CORE MPO has received the letters from the City of Savannah to shift the Z301 and CRRSAA funds to FY 2023 and got GDOT concurrences (see Appendix C).

Old River Road Improvement Project				
PI#:	ТВА			
MTP Priority	Non-Motorized Transportation Improvements Set-aside			
Project Description:	The existing Old River Road was not designed for heavy truck traffic and will require new pavement structure as well as additional turn lanes and intersection improvements to safely accommodate the expected increase in the size and volume of vehicles associated with development in the area. This proposed project will upgrade the existing, two-lane rural collector road with additional pavement thickness, safety and operational improvements including access control and intersection traffic control features. A traffic study will be done to specify where improvements are needed. Accommodations for non-motorized users will be considered and included as appropriate based on a study. Right of way will be purchased for a future four-lane, divided corridor when warranted by traffic volumes.			
Project Status:	The project ranked #6 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the Chatham portion of the PE phase in FY 2022 and for the ROW phase in FY 2023. *Chatham County will provide the 20% local match. **Effingham County will fund the PE and ROW costs with local funds for the portion located outside of the CORE MPO's planning area boundary. Construction is in long range.			
Amendment:	Delete the project from the FY 2021 – 2024 TIP.			
Reason for Update:	Portions of the project outside of the CORE MPO planning area boundary have not secured their portion of funding. The project is moved to Long Range.			
PBPP:	The project will help achieve the performance targets for Safety and freight movement.			
Requesting Agency:	Chatham County			

Funding/Year:				
Status	Fund Source	Phase	FY 2022	FY 2023
Current in FY 2021 – 2024 TIP	Z230/Local	PE	\$560,000/\$440,000	
Updated in FY 2021 – 2024 TIP	NA	PE	\$0	
Current in FY 2021 – 2024 TIP	Z230/Local	ROW		\$2,000,000/\$1,500,000
Updated in FY 2021 – 2024 TIP	NA	ROW		\$0

Chevis Road Improvement Project				
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 Z301 and local SPLOST funds for the PE phase in FY 2021 and local funds for 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 nd for Z230 funds (awarded \$400,000 for ROW phase in FY 2023) and 3 rd for CRRSAA funds (awarded \$77,897 for PE phase in FY 2022). The County will provide the local match and additional local funds needed for the PE and ROW phases.			
Amendment:	Add Z230 funds to the PE phase in FY 2022.			
Reason for Update:	Re-allocate Z230 funds that were released from the deleted Old River Improvement project.			
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 2022
Current in FY 2021 – 2024 TIP	PE	CRRSAA/Local	\$77,897/\$1,422,103
Updated in FY 2021 – 2024 TIP	PE	Z230/CRRSAA/Local	\$330,000/\$77,987/\$1,504,603

^{*}Chatham County has confirmed availability of the required local matching funds (see Appendix C).

Garrard Avenue Improv	rement 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 rd 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:	Add Z230 funds to the PE phase in FY 2022.
Reason for Update:	Re-allocate Z230 funds that were released from the deleted Old River Improvement project.
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 2022
Current in FY 2021 – 2024 TIP	PE	NA	\$0
Updated in FY 2021 – 2024 TIP	PE	Z230/Local	\$230,000/\$57,500

^{*}Chatham County has confirmed availability of the required local matching funds (see Appendix C).

I-516 @ 1503/ DeRenne	e AVE
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. 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.
Amendment:	Add PE phase in FY 2022.
Reason for Update:	Additional funding requested for Environmental Justice (EJ) analysis.
PBPP:	The project will help achieve the performance targets for Safety, congestion mitigation and freight movement.
Requesting Agency:	GDOT

Funding/Year:			
Status	Phase	Fund Source	FY 2022
Current in FY 2021 – 2024 TIP	PE	NA	\$0
Undated in EV 2024 2024 TID	PE	HIP/Local	\$306,962.80/\$76,740.70
Updated in FY 2021 – 2024 TIP	PE	Z230/Local	\$493,037.20/\$123,259.30

^{*}CORE MPO has received a request from GDOT to add additional funds to a PE phase in FY 2022, with the City of Savannah providing the required local match. The City of Savannah has confirmed availability of the required local matching funds (see Appendix C).

PROPOSED TRANSIT UPDATES

FTA SECTION 5307 PROGRAM				
MTP Priority:	Public transportation (consistent with the CAT's Transit			
WITE FIIOTILY.	Development Plan (TD	P)).		
Project Description:	FTA Section 5307 Urba	nized Area Formula funds f	or various transit	
	projects and programs			
Project Summary:	FTA Section 5307 Urba	nized Area Formula funds v	vill be used for	
	operating assistance a	nd CAT's capital projects.		
		ull allocation award amount		
Amendment:	5307 table in PM, Planning, for fiscal years 2022 and 2023. Update			
	format of table as total project costs with detail per fiscal year.			
	Program and funding adjustment. Updating project descriptions			
Reason for Update:	and re-aligning budget allocations. February 2022 FTA announced			
	updated 5307 allocation.			
PBPP:	The projects will help achieve the performance targets of Transit			
	Safety and Transit Asse	et Management.		
Requesting Agency:	CAT			
Funding/Year:				
Status		Fund Source	FY 2022	
Current in FY 2021 –	2024 TIP	Section 5307	\$4,781,085	
Updated in FY 2021 -	Updated in FY 2021 – 2024 TIP		\$6,221,080	

FTA 5307 (h) PROGRAM					
MTP Priority:	Public transportation (consistent with the CAT's Transit Development Plan TDP)).				
Project Description:	•	FTA Ferry Boat Discretionary Funds.			
Project Summary:	FTA Ferry Boat Discretionary Funds will be used for CAT's Ferry Maintenance Facility and for ferry rehabilitation.				
Update:	Move project funding for Passenger Ferry Purchase from FY 2024 to FY 2022. Add a new project page to provide more information on funds programmed for Ferry Facility Enhancements in FY 2022.				
Reason for Update:	Program fund	ing adjustments.			
PBPP:	The projects will help achieve the performance targets of Transit Safety and Transit Asset Management.			ets of Transit	
Requesting Agency:	CAT				
Funding/Year:					
Status		Fund Source	FY 2022	FY 2024	
Current in FY 2021 – 202	Section 5307h	\$0	\$3,200,000		

^{*}A new project page is added to provide more information on funds programmed in FY 2022 for Ferry Facility Enhancements.

Updated in FY 2021 – 2024 TIP

Section 5307h

\$3,200,000

\$0

FTA 5339 PROGRAM	
MTP Priority:	Public transportation (consistent with the CAT's Transit Development Plan TDP).
Project Description:	Bus & Bus Facility 5339 & 5339c Funds
Project Summary:	FTA Low-No Discretionary Funds will be used for CAT's Electric Bus Initiative, Infrastructure, and Fleet Conversion.
Update:	No change to funding amounts. More details on project added per FTA request.
Reason for Update:	Updating project descriptions and adding a detailed project page for 5339c Low-No Electric Bus Initiative.
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 2021	FY 2022
Current in FY 2021 – 2024 TIP	Section 5339c	\$4,052,000	\$3,742,480
Updated in FY 2021 – 2024 TIP*	Section 5339c	\$4,052,000	\$3,742,480

^{*}A new project page is added to provide more information on the Electric Bus Initiative program.

Appendix

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

Appendix B: Public involvement materials.

Appendix C: TIP amendment requests from project sponsors.

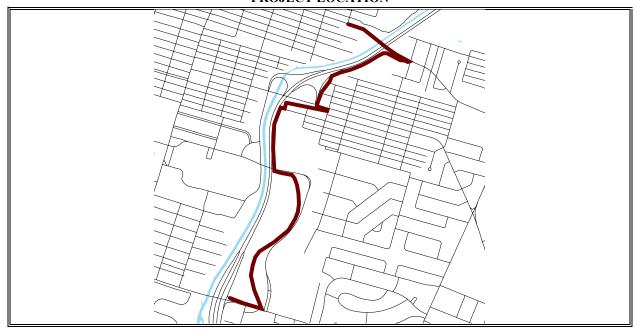
Appendix A: Updated TIP Project Page

CURRENT

TRUMAN LINEAR PAR	RUMAN LINEAR PARK TRAIL – PHASE II-B					
PROJECT DESCRIPTION: The				COUNTY:	2015-M-01 CHATHAM	
demonstration project for initial				PROJ. #:		
Greenway Master Plan. Phase I proposed as a development of a	multiuse trail fr	om Phase I at 52	nd Street and	FUND:	Z301, CRRSAA, Local	
Bee Road to Lake Mayer Comn					Local	
multiuse trail from DeRenne Av		eet/Bee Road, to	be	GDOT DISTRICT: 5		
implemented by the City of Sav	annah.			GDO1 DISTRIC	,1. J	
*ADA compliant trail.	*ADA compliant trail.					
TRAFFIC VOL. 2015 AADT: N/A 2040: N/A				CONG. DISTRIC	CT: 1	
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	RC:	CRC	
LOCAL ROAD #:	STATE/US RO	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. The CST phase is programmed in FY 2022. The project ranked 2nd in the CRRSAA Call for Projects and was awarded \$1,750,000 for the CST phase programmed in FY 2022. The City also updated the cost estimated during the funding application.

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

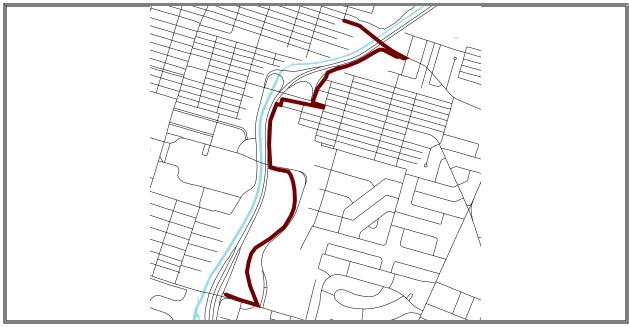


UPDATED

TRUMAN LINEAR PAR	P.I. #:	0015306			
				TIP #:	2015-M-01
PROJECT DESCRIPTION: The	ne Truman Linea	ar Park Trail is the	;	COUNTY:	CHATHAM
demonstration project for initia				PROJ. #:	
Greenway Master Plan. Phase proposed as a development of a	a multiuse trail f	rom Phase I at 52 ¹	nd Street and	FUND:	Z301, CRRSAA, Local
Bee Road to Lake Mayer Com					2000
	multiuse trail from DeRenne Avenue to 52 nd Street/Bee Road, to be implemented by the City of Savannah.				
*ADA compliant trail.					
TRAFFIC VOL. 2015 AADT	CONG. DISTRI	CT: 1			
NO. OF LANES EXISTING: N/A PLANNED: N/A				RC:	CRC
LOCAL ROAD #: STATE/US ROAD #:			LENGTH (MI):	0.76	
COMMENTS/DEMARKS: The preliminary engineering (PE) funds programmed in EV 2017 for concept					

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. The CST phase is programmed in FY 2022. The project ranked 2nd in the CRRSAA Call for Projects and was awarded \$1,750,000 for the CST phase programmed in FY 2022. The City also updated the cost estimated during the funding application. Additional ROW phase prolonged the project's implementation schedule, CST phase was moved from FY 2022 to FY 2023 in April 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	\$0	\$3,428,775	\$0	\$3,428,775
PROJECT COST		\$0	\$0	\$3,428,775	\$0	\$3,428,775
FEDERAL COST		\$0	\$0	\$2,782,140	\$0	\$2,782,140
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$646,635	\$0	\$646,635



CURRENT

Old River Road Improvement Project

PROJECT DESCRIPTION: The existing Old River Road was not designed for heavy truck traffic and will require new pavement structure as well as additional turn lanes and intersection improvements to safely accommodate the expected increase in the size and volume of vehicles associated with development in the area. This proposed project will upgrade the existing, two-lane rural collector road with additional pavement thickness, safety and operational improvements including access control and intersection traffic control features. A traffic study will be done to specify where improvements are needed. Accommodations for GDOT DISTRICT: non-motorized users will be considered and included as appropriate based on a study. Right of way will be purchased for a future four-lane, divided corridor when warranted by traffic volumes.

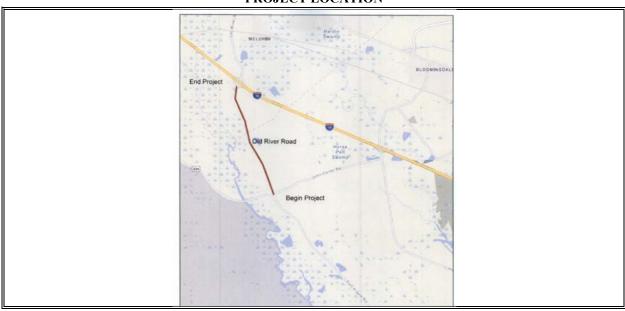
P.I. #:	TBA
TIP #:	2020-H-04
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z230

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 #6 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the Chatham portion of the PE phase in FY 2022 and for the ROW phase in FY 2023. *Chatham County will provide the 20% local match. **Effingham County will fund the PE and ROW costs with local funds for the portion located outside of the CORE MPO's planning area boundary. Construction is in long range.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$1,000,000	\$0	\$0	\$1,000,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$3,500,000	\$0	\$3,500,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$1,000,000	\$3,500,000	\$0	\$4,500,000
FEDERAL COST		\$0	\$560,000	\$2,000,000	\$0	\$2,560,000
STATE COST		\$0	\$0	\$0	\$0	\$0
Chatham Match*		\$0	\$140,000	\$500,000	\$0	\$640,000
Effingham Cost**		\$0	\$300,000	\$1,000,000	\$0	\$1,300,000



UPDATED- to be deleted

Old River Road Improvement Project

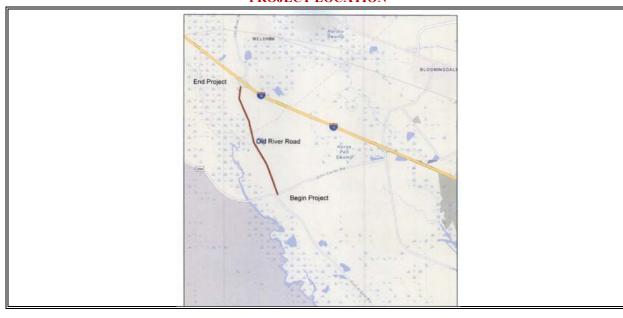
PROJECT DESCRIPTION: The existing Old River Road was not designed for heavy truck traffic and will require new pavement structure as well as additional turn lanes and intersection improvements to safely accommodate the expected increase in the size and volume of vehicles associated with development in the area. This proposed project will upgrade the existing, two-lane rural collector road with additional pavement thickness, safety and operational improvements including access control and intersection traffic control features. A traffic study will be done to specify where improvements are needed. Accommodations for GDOT DISTRICT: non-motorized users will be considered and included as appropriate based on a study. Right of way will be purchased for a future four-lane, divided corridor when warranted by traffic volumes.

P.I. #:	TBA
TIP#:	2020-H-04
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z230

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 RO	OAD #:		LENGTH (MI):	

COMMENTS/REMARKS: The project ranked #6 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the Chatham portion of the PE phase in FY 2022 and for the ROW phase in FY 2023. *Chatham County will provide the 20% local match. **Effingham County will fund the PE and ROW costs with local funds for the portion located outside of the CORE MPO's planning area boundary. Construction is in long range. Portions of the project outside of the CORE MPO boundary have not secured their portion of funding. The project was moved to Long Range in April 2022.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$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
Chatham Match*		\$0	\$0	\$0	\$0	\$0
Effingham Cost**		\$0	\$0	\$0	\$0	\$0



CURRENT

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
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z301, CRRSAA, Z230, 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 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 20% match in the amount of \$259,151, plus additional local funds of \$2,900,505. In February 2021 the County was awarded \$162,049 in Z301 funds and \$157,951 in lapsing TAP funds for PE to help start the project development process. The County submitted an official request to move Z301 fund allocated for CST phase in FY 2023 be moved to ROW phase in FY 2023. The project ranked 2nd in the Z230 Call for Projects and was awarded funds for the ROW phase programmed in FY 2023. The project ranked 3rd in the CRRSAA Call for Projects and was awarded funds for the PE phase programmed in FY 2022.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$400,000	\$1,500,000	\$0	\$0	\$1,900,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$1,500,000	\$0	\$1,500,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$400,000	\$1,500,000	\$1,500,000	\$0	\$3,400,000
FEDERAL COST		\$320,000	\$77,897	\$1,200,000	\$0	\$1,597,897
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$80,000	\$1,422,103	\$300,000	\$0	\$1,802,103



UPDATED

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
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z301, CRRSAA, Z230, Local

5

GDOT DISTRICT:

for non-ineterized commuters.					
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 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 20% match in the amount of \$259,151, plus additional local funds of \$2,900,505. In February 2021 the County was awarded \$162,049 in Z301 funds and \$157,951 in lapsing TAP funds for PE to help start the project development process. The County submitted an official request to move Z301 fund allocated for CST phase in FY 2023 be moved to ROW phase in FY 2023. The project ranked 2nd in the Z230 Call for Projects and was awarded funds for the ROW phase programmed in FY 2023. The project ranked 3rd in the CRRSAA Call for Projects and was awarded funds for the PE phase programmed in FY 2022. In April 2022 the project was awarded \$330,000 in released Z230 funds for the PE phase in FY 2022, and the County will provide the required match of \$82,500.

	I		,	J 1		+ - 9
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$400,000	\$1,912,500	\$0	\$0	\$2,312,500
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$1,500,000	\$0	\$1,500,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$400,000	\$1,912,500	\$1,500,000	\$0	\$3,812,500
FEDERAL COST		\$320,000	\$407,897	\$1,200,000	\$0	\$1,927,897
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$80,000	\$1,504,603	\$300,000	\$0	\$1,884,603



CURRENT

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, Z230, 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):	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 \$800,000 for the ROW phase programmed in FY 2023 and \$2,958,885 for the CST phase programmed in FY 2024. Chatham County will provide the local match. The County also updated the PE cost estimate in FY 2021.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$1,200,000	\$0	\$0	\$0	\$1,200,000
RIGHT-OF-WAY	Federal/Local	\$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		\$280,000	\$0	\$800,000	\$4,000,000	\$5,080,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$920,000	\$0	\$200,000	\$1,000,000	\$2,120,000



UPDATED

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, Z230, Local

GDOT DISTRICT: 5

\mathcal{D}					
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 RC	OAD #:		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 \$800,000 for the ROW phase programmed in FY 2023 and \$2,958,885 for the CST phase programmed in FY 2024. Chatham County will provide the local match. The County also updated the PE cost estimate in FY 2021. In April 2022 the project was awarded \$230,000 in released Z230 funds for the PE phase in FY 2022, and the County will provide the required match of \$57,500.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$1,200,000	\$287,500	\$0	\$0	\$1,487,500
RIGHT-OF-WAY	Federal/Local	\$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	\$287,500	\$1,000,000	\$5,000,000	\$7,487,500
FEDERAL COST		\$280,000	\$230,000	\$800,000	\$4,000,000	\$5,310,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$920,000	\$57,500	\$200,000	\$1,000,000	\$2,177,500



CURRENT

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 multiuse 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.

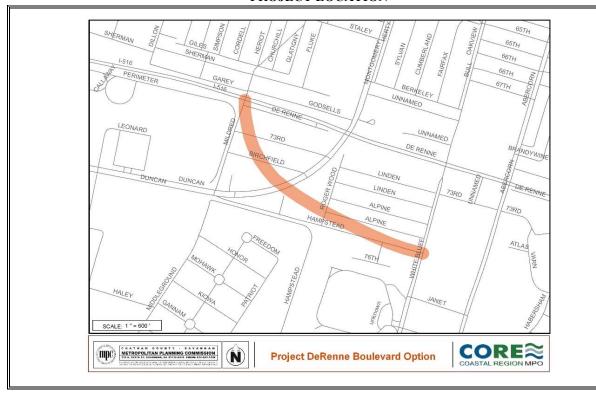
P.I. #:	0008358
TIP #:	2006-H-06
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z230, Local

GDOT DISTRICT: 5

TRAFFIC VOL. 2015 AADT:	0	2040 AADT:	29,250	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	STATE/US RO	AD		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	\$25,610,000
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



UPDATED

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 PROJ. #: Bluff Road with a new direct connection to Hunter Army Airfield and a multi-FUND: Z230, HIP, Local 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 GDOT DISTRICT: 5 White Bluff and Abercorn. TRAFFIC VOL. 2015 AADT: 2040 AADT: 29,250 CONG. DISTRICT: NO. OF LANES EXISTING: RC: 0 PLANNED: CRC

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. FHWA requested that GDOT and the City conduct additional Environmental Justice (EJ) analysis. In April 2022 GDOT requested to add HIP and Z230 funds for the PE phase in FY 2022. The City of Savannah will provide the 20% required match.

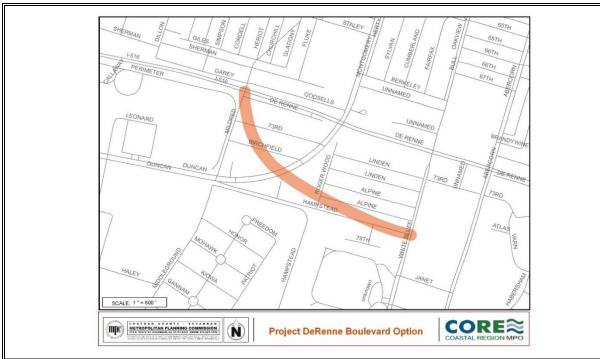
STATE/US ROAD

LOCAL ROAD #:

0.91

LENGTH (MI):

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$1,000,000	\$0	\$0	\$1,000,000
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	\$26,610,000	\$0	\$0	\$26,610,000
FEDERAL COST		\$0	\$8,102,364	\$0	\$0	\$8,102,364
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$18,507,636	\$0	\$0	\$18,507,636



CURRENT	URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)								
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Federal Cost	State Cost	Local Cost	Total Project Cost
	Planning	\$0	\$406,250	\$0	\$0	\$325,000	\$0	\$81,250	\$406,250
	ITS	\$0	\$1,182,500	\$0	\$0	\$946,000	\$0	\$236,500	\$1,182,500
	Preventative Maintenance	\$0	\$937,500	\$0	\$0	\$750,000	\$0	\$187,500	\$937,500
	Safety & Security	\$0	\$625,000	\$0	\$0	\$500,000	\$0	\$125,000	\$625,000
Section 5307	Facility Enhancements	\$0	\$1,629,835	\$0	\$0	\$1,303,868	\$0	\$325,967	\$1,629,835
3307	PM	\$1,500,000	\$0	\$1,500,000	\$1,500,000	\$3,600,000	\$0	\$900,000	\$4,500,000
	Operating Assistance	*\$3,975,823	\$0	\$3,868,003	\$3,868,003	\$5,909,825	\$0	\$5,802,005	\$11,711,830
	Vehicle Replacement	\$215,000	\$0	\$0	\$0	\$172,000	\$0	\$43,000	\$215,000
	Facilities Modifications	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total	\$5,690,823	\$4,781,085	\$5,368,000	\$5,368,000	\$13,506,693	\$0	\$7,701,222	\$21,207,915

^{*}Includes additional CRRSSA funds in the amount of \$107,820.

UPDATED	URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)							
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total Cost		
Section 5307	Planning**	\$0	\$906,250	\$0	\$0	\$906,250	Project	
	Federal Cost	\$0	\$725,000	\$0	\$0	\$725,000	Federal	
	Local Cost	\$0	\$181,250	\$0	\$0	\$181,250	Local	
	ITS	\$0	\$1,807,500	\$0	\$0	\$1,807,500	Project	
	Federal Cost	\$0	\$1,446,000	\$0	\$0	\$1,446,000	Federal	
	Local Cost	\$0	\$361,500	\$0	\$0	\$361,500	Local	
	Preventative Maintenance	\$1,875,000	\$5,727,091	\$852,525	\$1,875,000	\$10,329,616	Project	
	Federal Cost	\$1,500,000	\$4,581,672	\$682,020	\$1,500,000	\$8,263,692	Federal	
	Local Cost	375,000	\$1,145,418	\$170,505	\$375,000	\$2,065,923	Local	
	Safety & Security	\$0	\$261,085	\$0	\$0	\$261,085	Project	
	Federal Cost	\$0	\$208,868	\$0	\$0	\$208,868	Federal	
	Local Cost	\$0	\$52,217	\$0	\$0	\$52,217	Local	
	Facility Enhancements	\$0	\$1,368,750	\$0	\$0	\$1,368,750	Project	
	Federal Cost	\$0	\$1,095,000	\$0	\$0	\$1,095,000	Federal	
	Local Cost	\$0	\$273,750	\$0	\$0	\$273,750	Local	
	Operating Assistance	*\$7,951,646	\$0	\$7,736,000	\$7,736,000	\$23,423,646	Project	
	Federal Cost	\$3,975,823	\$0	\$3,868,000	\$3,868,000	\$11,711,823	Federal	
	Local Cost	\$3,975,823	\$0	\$3,868,000	\$3,868,000	\$11,711,823	Local	
	Vehicle Replacement	\$268,750	\$0	\$0	\$0	\$268,750	Project	
	Federal Cost	\$215,000	\$0	\$0	\$0	\$215,000	Federal	
	Local Cost	\$53,750	\$0	\$0	\$0	\$53,750	Local	

^{*}Includes additional CRRSSA funds in the amount of \$107,820.

^{**}Planning includes 3 studies as The Master Transit Comprehensive Plan, The Transit Development Plan, and Electric Implementation Plan.

CURRENT	CURRENT FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS (\$)									
Funding Section 5307 (h)										
Description	Facility Enhancements	Passenger Ferry Purchase	Passenger Ferry Rehabilitation	Total						
FY 2021	\$0	\$0	\$0	\$0						
FY 2022	*\$3,218,633	\$0	\$2,189,267	\$5,407,900						
FY 2023	\$0	\$0	\$0	\$0						
FY 2024	\$0	\$3,200,000	\$0	\$3,200,000						
Federal Cost	\$2,070,577	\$2,560,000	\$1,751,414	\$6,381,991						
State Cost	\$0	\$0	\$0	\$0						
Local Cost	\$1,148,056	\$640,000	\$437,853	\$2,225,909						

^{*}Funds to include in kind land donation local match from City of Savannah.

UPDATED	FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS (\$)								
Funding	Section 5307 (h)								
Description	Facility Enhancements	Passenger Ferry Purchase	Passenger Ferry Rehabilitation	Total					
FY 2021	\$0	\$0	\$0	\$0					
FY 2022	*\$3,218,633	\$3,200,000	\$2,189,267	\$8,607,900					
FY 2023	\$0	\$0	\$0	\$0					
FY 2024	\$0	\$0	\$0	\$0					
Federal Cost	\$2,070,577	\$2,560,000	\$1,751,414	\$6,381,991					
State Cost	\$0	\$0	\$0	\$0					
Local Cost	\$1,148,056	\$640,000	\$437,853	\$2,225,909					

^{*} Funds to include in kind land donation local match from City of Savannah.

^{*\$3,218,633} programmed in FY 2022 - the newly added project table on the next page shows the details of project description for Facility Enhancements.

NEW

Savannah Belles Maintenance Facility & Ferry Dock

PROJECT DESCRIPTION: CAT requests two major upgrades to the Savannah Belles Ferry system. The first project proposes the construction of a much-needed ferry maintenance facility on Hutchinson Island, which will allow ferry staff to perform more complex preventative maintenance tasks. CAT also proposes the construction of a new ferry dock on the growing west end of historic River Street. (Facility – 32.0878113,-81.0852954), (Dock – 32.0821515, -81.0894947)

P.I. #:	CAT-22-001	COUNTY:	СНАТНАМ	FUND	5307H
---------	------------	---------	---------	------	-------

COMMENTS/REMARKS: CAT was awarded discretionary funds in Federal Transit Administration's 2017 5307h Passenger Ferry Grant Program. (5307h) will be utilized in FY2022. CAT and the City of Savannah are supplying the local match through additional local funds and land donation.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$3,218,633	\$0	\$0	\$3218,633
FEDERAL COST		\$0	\$2,070,577	\$0	\$0	\$2,070,577
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$1,148,056	\$0	\$0	\$1,148,056

Updated	BUS AND BUS FACILITY 5339/ (MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT (\$)							
Funding	Description	FY 2021	FY2022	FY2023	FY 2024	Total		
	STIP#							
Section 5337	Ferry Boat Rehab	\$556,478	\$0	\$0	\$0	\$556,478		
Section 5339	ITS	\$1,55,434	\$0	\$0	\$0	\$1,555,434		
	Vehicle Purchases	\$49,276	\$0	\$0	\$0	\$49,276		
	Facility Enhancements	\$0	\$500,000	\$0	\$0	\$500,000		
	Ferry Boat Rehab	\$0	\$175,211	\$0	\$0	\$175,211		
Section 5339c*	Electric Bus Purchase	\$4,052,000	\$3,742,480	\$0	\$0	\$7,794,480		
	Project Cost	\$6,213,188	\$4,417,691	\$0	\$0	\$10,630,879		
	Federal Cost	\$3,228,950	\$4,172,794	\$0	\$0	\$7,401,744		
	State Cost	\$2,359,634	\$0	\$0	\$0	\$2,359,634		
	Local Cost	\$624,604	\$244,897	\$0	\$0	\$869,501		

^{*}A new project page is added below to provide more information on the Electric Bus Initiative program.

NEW

Electric Bus Conversion Initiative

PROJECT DESCRIPTION: Chatham Area Transit Authority (CAT) is requesting funds to retire and replace three heavy-duty diesel transit vehicles with three 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. Funding for Infrastructure including an EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment flexibility. A/E funds are included.

P.I. #:	CAT-22-002	COUNTY:	СНАТНАМ	FUND	5339c, local
---------	------------	---------	---------	------	--------------

COMMENTS/REMARKS: CAT was awarded discretionary funds in Federal Transit Administration's 2020 5339c LowNo Emissions Program. (5339c) will be utilized in FY2022. CAT will be supplying a 50 percent match.

PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$150,000	\$0	\$0	\$150,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$4,052,000	\$3,592,480	\$0	\$0	\$7,644,480
PROJECT COST		\$4,052,000	\$3,742,480	\$0	\$0	\$7,794,480
FEDERAL COST		\$3,241,600	\$1,871,240	\$0	\$0	\$5,112,840
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$810,400	\$1,871,240	\$0	\$0	\$2,681,640

Appendix B: Public Involvement Material





METROPOLITAN PLANNING ORGANIZATION

APRIL 2022

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: April 2022 Amendments to FY 2021 – 2024 Transportation Improvement Program (TIP). 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 Wednesday April 13, 2022, until the close of business on Wednesday, April 27, 2022. 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 April 2022 CORE MPO Board meeting. Meeting time and link are listed below.

CORE MPO Board Meeting Wednesday, April 27, 2022 10:00 a.m.

This virtual meeting will be conducted with Go-To-Webinar, so advanced registration is required.

Please register at

https://www.thempc.org/eagenda/x/mpo/2022/april-27-2022-core-mpo-board/april-27-2022-core-mpo-board.pdf. 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: TIP Amendment Requests



Alicia Hunter

From: Alicia Hunter

Sent: Tuesday, March 1, 2022 3:48 PMTo: Nick Deffley; Caiafa, ThomasCc: Wykoda Wang; Ned Green

Subject: RE: [Caution - External Email] RE: Pl0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Hi-

Thank you for providing the additional information. After reviewing the TIP and updated project pages for PI: 0015306 Truman Linear Trail – Phase II-B the following is what we're proposing:

The updated TIP project pages for Truman Linear shows FY22 CST cost at \$3,428,775. The current official CST cost estimate at \$4,432,225 exceeds the threshold for this change to be an administrative modification (have a cost increase less than 20%). The current official CST estimate is approximately a 29% increase, requiring an amendment. However with the expectation that CST costs will decrease to \$3,200,000, the change from CST cost at \$3,428,775 to \$3.2M would not require an amendment. So long story short we're proposing a TIP administrative modification to move CST funds from FY22 to FY23 *after* we're notified of the official CST cost estimate.

Please let me know if you have any questions or concerns.

Alicia Hunter

Transportation Planner

0: 912.651.1440 | D: 912.651.1476 | E: huntera@thempc.org



Chatham County – Savannah Metropolitan Planning Commission 110 East State Street Savannah, GA 31401 www.thempc.org

From: Nick Deffley < NDeffley@Savannahga.Gov>

Sent: Friday, February 25, 2022 4:51 PM

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

Cc: Wykoda Wang <wangw@thempc.org>; Ned Green <NGreen@dot.ga.gov>; Samuel Williams <sawilliams@dot.ga.gov>;

'Deering, Diane' <deering.d@tandh.com>; paulleondavenport@gmail.com

Subject: RE: [Caution - External Email] RE: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Alicia,

Per your request, attached please see the attached:

- Official Construction Estimate from 10/10/2019, estimated at \$4,432,225
- There is an updated but still unofficial construction estimate that is coming in at \$3.2M. The reduction is largely due to design changes, including reduction of boardwalk/bridges. We can provide once it becomes official.

From: Alicia Hunter < huntera@thempc.org Sent: Thursday, February 24, 2022 11:41 AM

To: Caiafa, Thomas <<u>tcaiafa@dot.ga.gov</u>>; Nick Deffley <<u>NDeffley@Savannahga.Gov</u>>

Cc: Wykoda Wang <wangw@thempc.org>; Ned Green <NGreen@dot.ga.gov>

Subject: [Caution - External Email] RE: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Hello-

Could you please provide me with a copy of the City of Savannah's request to GDOT for shifting the funds? Is the request to move the Z301 and CRRSSA? Also could you please provide an updated cost estimated for the CST phase? Thank you-

Alicia Hunter

Transportation Planner

0: 912.651.1440 | D: 912.651.1476 | E: huntera@thempc.org



Chatham County – Savannah Metropolitan Planning Commission 110 East State Street Savannah, GA 31401 www.thempc.org

From: Caiafa, Thomas < tcaiafa@dot.ga.gov>
Sent: Wednesday, February 23, 2022 11:52 AM
To: Alicia Hunter huntera@thempc.org>

Cc: Wykoda Wang <<u>wangw@thempc.org</u>>; Ned Green <<u>NGreen@dot.ga.gov</u>> **Subject:** FW: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Alicia, FYI since Wykoda's out.

From: Caiafa, Thomas

Sent: Wednesday, February 23, 2022 8:15 AM **To:** Wykoda Wang <<u>wangw@thempc.org</u>>

Cc: Green, Nedric D <NGreen@dot.ga.gov>; Nick Deffley <NDeffley@Savannahga.Gov>

Subject: RE: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Hi Wykoda,

Update on the below, GDOT has already made the change in our system to shift the project phase to 2023. Is there an ETA on when the admin mod for the TIP will be completed?

Thanks, Tom

From: Caiafa, Thomas

Sent: Friday, February 18, 2022 5:45 PM

To: Wykoda Wang <wangw@thempc.org>; Nick Deffley <NDeffley@Savannahga.Gov>

Cc: Miller, Jannine <JaMiller@dot.ga.gov>; Markham, Matt <MMarkham@dot.ga.gov>; Green, Nedric D

<<u>NGreen@dot.ga.gov</u>>; Williams, Samuel X. <<u>sawilliams@dot.ga.gov</u>>; Lovett, Christy <<u>clovett@dot.ga.gov</u>>; Leon Davenport <<u>tboltllc@gmail.com</u>>; Heath Lloyd <<u>hlloyd@savannahga.gov</u>>; Barry Stanton <<u>BStanton@Savannahga.Gov</u>>; Mark Wilkes

<wilkesm@thempc.org>; Alicia Hunter < huntera@thempc.org>; Simpson, Radney < rsimpson@dot.ga.gov>

Subject: RE: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Good afternoon Nick and Wykoda,

GDOT has reviewed and we concur with the request to shift the Z301 CST phase from FY 2022 to FY 2023. Let us know if you have any questions.

Thanks, Tom

Tom Caiafa, PMP

Metro Planning Branch Chief



Office of Planning 600 West Peachtree Street, NW 5th Floor Atlanta, GA 30308 404.631.1749 tcaiafa@dot.ga.gov

From: Wykoda Wang <<u>wangw@thempc.org</u>> Sent: Tuesday, February 15, 2022 3:10 PM

To: Nick Deffley <NDeffley@Savannahga.Gov>; Miller, Jannine <JaMiller@dot.ga.gov>

Cc: Markham, Matt < Markham@dot.ga.gov">Markham@dot.ga.gov; Caiafa, Thomas < tcaiafa@dot.ga.gov; Green, Nedric D < MGreen@dot.ga.gov; Williams, Samuel X. <sawilliams@dot.ga.gov; Lovett, Christy <clovett@dot.ga.gov; Leon Davenport <tcboltllc@gmail.com; Heath Lloyd hlloyd@savannahga.gov; Barry Stanton BStanton@Savannahga.Gov; Mark Wilkes wilkesm@thempc.org; Alicia Houston Oth savas and

Alicia Hunter < huntera@thempc.org>

Subject: RE: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Nick,

We have already known that there might be difficulties in meeting the original schedule for this project due to the addition of the ROW phase. If GDOT concurs with the City of Savannah's request to move the FY 2022 Z301 funds to FY 2023, please coordinate with CORE MPO ASAP so that we can process the TIP amendment.

Please be noted that this project was also awarded \$1,750,000 of CRRSAA funds in FY 2022. The CRRSAA funds must be obligated by September 30, 2024. Please make sure that your request to GDOT includes moving these funds to the later fiscal year as well.

Thanks.

Sincerely

Zhongze (Wykoda) Wang Transportation Administrator Chatham County – Savannah Metropolitan Planning Commission 110 E. State Street Savannah, GA 31401 Phone: 912-651-1466

Email: wangw@thempc.org

The MPC is committed to following the guidance of the Centers for Disease Control and Prevention (CDC) as it relates to health protection and is therefore enacting measures to ensure our employees and the public are safe, secure, and healthy, while continuing to be open for business and provide services. In an effort to adhere to CDC recommendations, we are requesting the following: 1) applications and other related documents be transmitted to our staff electronically, 2) any related payments be submitted via our website (www.thempc.org) or by mail; and 3) applicants and members of the public call our office in advance to schedule appointments with our staff members. Thank you in advance for your consideration and adherence to these guidelines as we work together to maintain the health of our community.

From: Nick Deffley < NDeffley@Savannahga.Gov >

Sent: Tuesday, February 15, 2022 2:55 PM

To: JaMiller@dot.ga.gov

Cc: MMarkham@dot.ga.gov; tcaiafa@dot.ga.gov; Ned Green < NGreen@dot.ga.gov >; sawilliams@dot.ga.gov; Wykoda Wang

 $<\!\!\underline{wangw@thempc.org}\!\!>; Lovett, Christy <\!\!\underline{clovett@dot.ga.gov}\!\!>; Leon Davenport <\!\!\underline{tboltllc@gmail.com}\!\!>; Heath Lloyd + Christy <\!\!\underline{clovett@dot.ga.gov}\!\!>; Leon Davenport <\!\!\underline{tboltllc@gmail.com}\!\!>; Heath Lloyd + Christy <\!\!\underline{clovett@dot.ga.gov}\!\!>; Leon Davenport <\!\!\underline{clovett@dot.gov}\!\!>; Leon Davenport <\!\!\underline{clovett@dot.gov}\!\!>; Leon Davenport <\!\!\underline{clovett@$

<<u>hlloyd@savannahga.gov</u>>; Barry Stanton <<u>BStanton@Savannahga.Gov</u>>

Subject: PI0015306 - Truman Linear Park Trail 2B - Funding Shift Request

Ms. Miller,

Attached please find the City of Savannah's request to shift programmed funding for the referenced project from FY22 to FY23. A hard copy is also being mailed to your attention.

Please let me know if you need additional information regarding this request.

Thank you,

Nick Deffley, MPP Sustainability Director City of Savannah Office: (912) 651-6909 Cell: (912) 414-8959 Pronouns: he/him/his

www.Savannahga.gov/Sustainability



Please consider the environment before printing this email.

This e-mail contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. The Chatham County – Savannah Metropolitan Planning Commission accepts no liability for the content of this e-mail or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing. Any views or opinions presented in this e-mail are solely those of the author and do not necessarily represent those of Chatham County – Savannah Metropolitan Planning Commission. E-mail transmissions cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the content of this message which arise as a result of the e-mail transmission. If verification is required, please request a hard copy version.

Georgia is a state of natural beauty. And it's a state that spends millions each year cleaning up litter that not only mars that beauty, but also affects road safety, the environment and the economy. Do your part – don't litter. How can you play an active role in protecting the splendor of the Peach State? Find out at http://keepgaclean.com/.

Please consider the environment before printing this email.



April 1, 2022

Jannine Miller
Director of Planning, GDOT
One Georgia Center
600 West Peachtree Street NW
22nd Floor
Atlanta, Georgia 30308

RE: PI# 0015306 / Truman Linear Trail Phase 2B – Funding Shift Request

Ms. Miller,

This letter is regarding the current funding obligated to the Truman Linear Trail Phase 2B project for construction. The funds were programmed by the Coastal Region Metropolitan Planning Organization from the Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (CRRSAA) Funds for Fiscal Year 2022. The funds programmed for Fiscal Year 2022 is \$1,750,000.

A previous request was made to your office in a letter dated February 1, 2022 (attached) for Z301 funds programmed for Fiscal Year 2022. The Georgia Department of Transportation Office of Planning approved the shifting of funds from Fiscal Year 2022 to Fiscal Year 2023. As these funds are programmed for the same project a request is now made to also shift the CRRSAA funding from Fiscal Year 2022 to Fiscal Year 2023. We apologize for not making this request at the same time as the Z301 funding. As a note, the CRRSAA funds require an obligation by September 30, 2024. As this project has minimal right of way needs and construction plans are almost complete, the schedule to meet the expenditure deadline is not a concern.

Please let us know if there is anything the City of Savannah can do to assist. If you have any questions, please do not hesitate to contact me. Thank you for your previous assistance with this important non-motorized project.

Sincerely,

fay A. Melder

CC:

Matt Markham, GDOT Planning Deputy Director

Tom Caiafa, GDOT Branch Chief

Nedrick Green, GDOT Transportation Planner Christy Lovett, GDOT District Program Manager

Samuel Williams, GDOT Project Manager

Wykoda Wang, Metropolitan Planning Commission

Enclosures: Z301 Funding Shift Request, dated February 1, 2022



February 1, 2022

Jannine Miller
Director of Planning, GDOT
One Georgia Center
600 West Peachtree Street NW
22nd Floor
Atlanta, Georgia 30308

RE: PI# 0015306 / Truman Linear Trail Phase 2B – Funding Shift Request

Ms. Miller:

This letter is regarding the current funding obligated to the Truman Linear Trail Phase 2B project for construction. The funds were programmed by the Coastal Region Metropolitan Planning Organization from Z301 Funds for Fiscal Year 2022. The funds programmed for Fiscal Year 2022 is \$1,032,140.

Project design is ongoing and continues to meet milestones as defined in its schedule. During the design process in calendar year 2021, the GDOT project team determined that a Right of Way phase would be required for the project. This was identified early in calendar year 2021 but Right of Way was not authorized until November 2021. There was a considerable delay in the addition of the phase to the project and the result was an addition of 12 months to the project schedule. The previous management let date for the project was March 2021. The schedule is being updated for the project at this time.

The Right of Way phase includes the acquisition from four parcels. Most of the parcels are owned by public entities but must follow the same procurement process as private. Preliminary discussions indicate that there should be no condemnations required and the acquisition process should take much less than the programmed 12 months.

The City of Savannah is making the request to your office to allow the funds programmed in Fiscal Year 2022 to be rolled over to Fiscal Year 2023 to help with the unanticipated delay in the project schedule. The design team and GDOT staff have worked diligently to make the programmed schedule, but the insertion of this additional phase requires movement of the funding. Please let us know if there is anything the City of Savannah can

do to assist. If you have any questions, please do not hesitate to contact me. Thank you for any assistance you can provide.

Jincerery,

ay Melder

City Manager

CC: Matt Markham, GDOT Planning Deputy Director Tom Caiafa, GDOT Branch Chief Nedrick Green, GDOT Transportation Planner Christy Lovett, GDOT District Program Manager Samuel Williams, GDOT Project Manager Wykoda Wang, Metropolitan Planning Commission



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

March 3, 2022

Mr. Mark Wilkes, P.E. Director of Transportation CORE MPO 1120 East State Street Savannah, Georgia 31401

Subject:

Request to Shift allocated Z230 funds from Old River Road

Mr. Wilkes:

Staff previously obtained Z230 funds for the Old River Road Improvement project. Z230 funds totaling \$560,000 are allocated to preliminary engineering in FY2022 and Z230 funds totaling \$2,000,000 are currently allocated for right of way in FY2023. The TIP sheet for the project is attached for reference.

Staff has coordinated the Old River Road project with Effingham County and the Georgia Department of Transportation (GDOT). Approximately 1.6 miles of the project lies within Chatham County and the remaining 1.6 miles of the project to Interstate 16 lies in Effingham County. Effingham County and GDOT have not identified funds for the portion of the project in Effingham County and Chatham County cannot spend its SPLOST funds in Effingham County or Z230 funds outside of the CORE MPO boundary. The Federal Highway Administration (FHWA) would not approve logical termini by stopping the project at the Chatham/Effingham county line.

Based on the above I am requesting the Z230 funds allocated to the Old River Road project be released and the Old River Road project be shifted to the unfunded Vision Plan in the MPT2045. This project will be revisited when Effingham County and/or GDOT identify funds for the portion of the project in Effingham County.

I am asking that the Z230 funds in FY2022 be allocated to the Green Island Road Improvement project. This project is currently in the non-motorized vision plan. Chatham County will sponsor the project and provide the required match. Preliminary Engineering for the project will be in FY2022 with \$560,000 of federal money and a local match of \$140,000. Right of way for the project should be shown as locally funded in FY2024 in the amount of \$300,000 and construction should be shown as locally funded in FY2025 in the amount of \$3,000,000.

COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2021 - 2024 TRANSPORTATION IMPROVEMENT PROGRAM

Old River Road Improvement Project

PROJECT DESCRIPTION: The existing Old River Road was not designed for heavy truck traffic and will require new pavement structure as well as additional turn lanes and intersection improvements to safely accommodate the expected increase in the size and volume of vehicles associated with development in the area. This proposed project will upgrade the existing, two-lane rural collector road with additional pavement thickness, safety and operational improvements including access control and intersection traffic control features. A traffic study will be done to specify where improvements are needed. Accommodations for non-motorized users will be considered and included as appropriate based on a study. Right of way will be purchased for a future four-lane, divided corridor when warranted by traffic volumes.

P.I. #:	TBA
TIP #:	2020-H-04
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z230

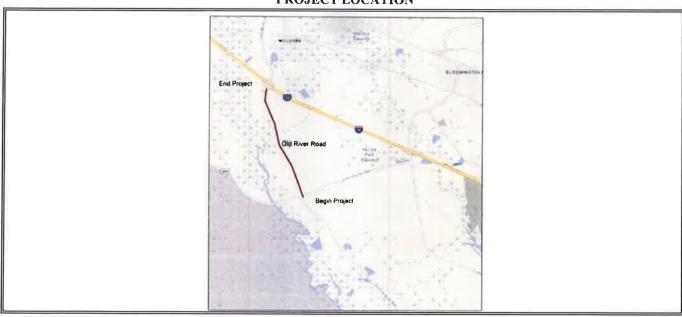
GDOT DISTRICT: 5

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 ROA	AD #:		LENGTH (MI):	

COMMENTS/REMARKS: The project ranked #6 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the Chatham portion of the PE phase in FY 2022 and for the ROW phase in FY 2023. *Chatham County will provide the 20% local match. **Effingham County will fund the PE and ROW costs with local funds for the portion located outside of the CORE MPO's planning area boundary. Construction is in long range.

PROJECT PHASE \$ SOURCE		FY 2021 FY 2022		FY 2023	FY 2024	TOTAL	
PRELIM. ENGR.	Federal/Local	\$0	\$1,000,000	\$0	\$0	\$1,000,000	
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$3,500,000	\$0	\$3,500,000	
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0	
PROJECT COST		\$0	\$1,000,000	\$3,500,000	\$0	\$4,500,000	
FEDERAL COST		\$0	\$560,000	\$2,000,000	\$0	\$2,560,000	
STATE COST		\$0	\$0	\$0	\$0	\$0	
Chatham Match*		\$0	\$140,000	\$500,000	\$0	\$640,000	
Effingham Cost**		\$0	\$300,000	\$1,000,000	\$0	\$1,300,000	

PROJECT LOCATION



Chatham County is currently following the federal process to procure a design consultant for the project and will seek additional federal funds to offset local right of way and construction costs.

Staff is also requesting that the \$2,000,000 of Z230 funds in FY2023 be allocated to the I-95 at Airways Avenue Interchange Improvement project. This project is currently in Cost Band 1 of the MTP 2045 and the Board approved a scoping phase in FY2022. Chatham County will work with the Savannah Airport Commission to determine sponsorship as this project continues to move forward. The County will continue to seek additional federal funds for preliminary engineering, right of way acquisition and construction through CORE MPO, GDOT and FHWA to offset local costs.

If you have any questions or require additional information to make these changes to the TIP and the Metropolitan Transportation Plan 2045, please call Nathaniel Panther at (912) 652-7813.

Sincerely,

Suzanne V. Cooler, P.E.

County Engineer

Attachment

cc: Lee Smith, County Manager

Suranne Cools

Michael Kaigler, Assistant County Manager Linda Cramer, Assistant County Manager Troy Pittman, P.E., GDOT District 5 Engineer

Melanie Wilson, MPC Executive Director

Wykoda Wang, MPO Transportation Administrator

Mark Denmark, Director of Engineering Savannah Airport Commission

Pamela Bernard, P.E., Senior Transportation Engineer Nathaniel Panther, P.E., Assistant County 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

March 21, 2022

Ms. Alicia Hunter Transportation Planner CORE MPO 110 E. State Street Savannah, GA 31401

Subject: Surface Transportation Block Grant (STBG) Urban Attributable (Z230) Funds, Commitment of Stated Local Match for the Chevis Road Improvement Project

PI: 0017975

Dear Ms. Hunter:

This letter is written to confirm that Chatham County has Special Purpose Local Option Sales Tax (SPLOST) funds available to provide the required local funding of \$82,500 to match the \$330,000 additional Z230 funds for Fiscal Year 2022. If you have any questions, please call Pamela Bernard at (912) 652-7800.

Sincerely,

Suzanne Cooler, P.E.

County 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

March 21, 2022

Ms. Alicia Hunter Transportation Planner CORE MPO 110 E. State Street Savannah, GA 31401

Subject: Surface Transportation Block Grant (STBG) Urban Attributable (Z230) Funds, Commitment of Stated Local Match for the Garrard Avenue Improvement Project

PI: 0017976

Dear Ms. Hunter:

This letter is written to confirm that Chatham County has Special Purpose Local Option Sales Tax (SPLOST) funds available to provide the required local funds of \$57,500 to match the \$230,000 additional Z230 funds for Fiscal Year 2022. If you have any questions, please call Pamela Bernard at (912) 652-7800.

Sincerely, Suzanno Cooler

Suzanne Cooler, P.E.

County Engineer

Alicia Hunter

From: Caiafa, Thomas <tcaiafa@dot.ga.gov>
Sent: Tuesday, March 29, 2022 3:04 PM

To: Wykoda Wang

Cc: Alicia Hunter; Mark Wilkes; Blocker, Charles (Brennon)

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Wykoda,

The obligation deadline for \$7,634,022.39 of the 230 funds is 9/30/2024. The remainder (\$5,767,242.00) will lapse on 9/30/2025. For these noted funds, there is no split/restriction between the three fiscal years you noted below, they can be spent in any of those years.

Thanks, Tom

From: Wykoda Wang <wangw@thempc.org> Sent: Tuesday, March 29, 2022 12:43 PM To: Caiafa, Thomas <tcaiafa@dot.ga.gov>

Cc: Alicia Hunter < huntera@thempc.org>; Mark Wilkes < wilkesm@thempc.org>; Blocker, Charles (Brennon)

<cblocker@dot.ga.gov>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Tom,

In that case, I would rather using the HIP funding balance of \$686,095 1st for the additional PE phase for Project DeRenne. This will help us prevent the funding lapse even if some of the HIP funds have an obligation deadline of September 30, 2023. If the two Bridge Replacement projects need more funds later, they have gone through the previous round of Call for Projects and are eligible for being in the waiting list for available funds.

We need more time to evaluate the Z230 situation. What is the obligation deadline for these funds? We are going to conduct a new Call for Projects for Z230 funds in FY 2023 and 2024. We need to figure out the revenue estimates in these two years in light of the new information. How much of these highlighted funds (assuming they are in addition to the existing Z230 revenues) will be distributed to FY 2022, FY 2023 and FY 2024 respectively? Let's work that out 1st.

Thanks.

Wykoda

From: Caiafa, Thomas < tcaiafa@dot.ga.gov Sent: Tuesday, March 29, 2022 11:30 AM
To: Wykoda Wang wangw@thempc.org

Cc: Alicia Hunter < huntera@thempc.org >; Mark Wilkes < wilkesm@thempc.org >; Blocker, Charles (Brennon)

<cblocker@dot.ga.gov>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Hi Wykoda,

This is OFM's response in italics (in effect, there is older funding that can be burned through first for the STBG/Z230 portion):

Savannah's current balance of STBG >200K is \$13,401,264.39 (this balance includes old funds from ISTEA to IIJA bills/2004 – 2022 apportionments).

As for HIP, Savannah has till 9/30/2022 to obligate these funds. I understand they may want to keep them as contingency for project for US 80 projects, but come 9/30/2022 these funds will no longer be available.

Based on what I see, Savannah can afford to do this but it's their call. There's over \$2M available on L23R Savannah alone – see below.

STP-URBANIZED AREAS RE.	L23R		
00100 - SAVANNAH		2,236,589.43	2,236,589.43

Thanks, Tom

From: Wykoda Wang <<u>wangw@thempc.org</u>>
Sent: Tuesday, March 29, 2022 9:53 AM
To: Caiafa, Thomas <tcaiafa@dot.ga.gov>

Cc: Alicia Hunter <huntera@thempc.org>; Mark Wilkes <wilkesm@thempc.org>; Blocker, Charles (Brennon)

<cblocker@dot.ga.gov>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Tom,

I just checked our HIP balance (see attached). We do have a positive balance of \$686,059. GDOT and TCC suggested that we keep those funds as contingency funds for the two US 80 Bridges Replacements. Is the HIP funds you suggest for using a part of this \$686,095 or in additional to it? That's my question.

The current Z230 for FY 2022 is \$0. Chatham County did request to release about \$560,000 in this fiscal year from Old River Road project. We are talking about allocating those funds to Garrard Avenue and Chevis Road projects. If that is settled, we are not going to have any positive balance to accommodate your request for Project DeRenne. That's why I am asking about where the funds come from.

Project DeRenne did go through the previous Call for Project process, so I think it is eligible to receive unobligated funds. My questions are about the funding sources.

Would you please coordinate with OFM and give us a clear answer?

Thanks.

Zhongze (Wykoda) Wang Transportation Administrator Chatham County – Savannah Metropolitan Planning Commission 110 E. State Street Savannah, GA 31401

Phone: 912-651-1466

Email: wangw@thempc.org

The MPC is committed to following the guidance of the Centers for Disease Control and Prevention (CDC) as it relates to health protection and is therefore enacting measures to ensure our employees and the public are safe, secure, and healthy, while continuing to be open for business and provide services. In an effort to adhere to CDC recommendations, we are requesting

the following: 1) applications and other related documents be transmitted to our staff electronically, 2) any related payments be submitted via our website (www.thempc.org) or by mail; and 3) applicants and members of the public call our office in advance to schedule appointments with our staff members. Thank you in advance for your consideration and adherence to these guidelines as we work together to maintain the health of our community.

From: Caiafa, Thomas < tcaiafa@dot.ga.gov Sent: Monday, March 28, 2022 4:14 PM
To: Wykoda Wang wangw@thempc.org

Cc: Alicia Hunter < huntera@thempc.org>; Mark Wilkes < wilkesm@thempc.org>; Blocker, Charles (Brennon)

<cblocker@dot.ga.gov>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Hi Wykoda,

Per OFM, GDOT plans on using prior year funds that are available. Savannah will be responsible for the 20% match.

Thanks, Tom

Tom Caiafa, PMP

Metro Planning Branch Chief



Office of Planning 600 West Peachtree Street, NW 5th Floor Atlanta, GA 30308 404.631.1749 tcaiafa@dot.ga.gov

From: Wykoda Wang <<u>wangw@thempc.org</u>> Sent: Monday, March 28, 2022 2:30 PM

To: Blocker, Charles (Brennon) < cblocker@dot.ga.gov >; Caiafa, Thomas < tcaiafa@dot.ga.gov >

Cc: Alicia Hunter < huntera@thempc.org >; Mark Wilkes < wilkesm@thempc.org > Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Thanks for providing the detailed information, Brent. Now we understand that more funds are needed to conduct additional PE work for Project DeRenne.

My question for Tom is where the additional funds for the additional work comes from. Is GDOT providing additional funds? Since you are requesting to add the PE in FY 2022, I am not sure we have positive balances. Also, is the City of Savannah committing additional local match funds?

From: Blocker, Charles (Brennon) < cblocker@dot.ga.gov>

Sent: Monday, March 28, 2022 2:12 PM

To: Wykoda Wang <<u>wangw@thempc.org</u>>; Caiafa, Thomas <<u>tcaiafa@dot.ga.gov</u>> **Subject:** RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Evening everyone,

FHWA has requested that the Locals do more EJ outreach to the communities for the FEIS/ROD. This will definitely cost the locals more money to do the work required for the FEIS/ROD. There is a chance that if this takes longer, this may cause the traffic projections to be outdated and a new traffic study will be needed for the project. I'm waiting on the Project Manager with the City to give me some more information on what the Locals are planning to do. Please see below for a time frame and work that may be required to do for this outreach. This assumes that no traffic will be required, which would trigger other studies and updates.

Public Outreach

Public Outreach Plan

Develop new outreach strategies 1 weeks Prepare Public Outreach Plan(POP) 2 weeks **OES Review of POP** 4 weeks Revise POP per OES Comment 1 week **OES Approval and Transmit to FHWA** 1 week **FHWA Review** 4 weeks Revise POP per FHWA Comment 1 week OES Approval / FHWA Approval 3 weeks

Public Outreach Implementation

Implement Outreach in Plan and (assumes mailing information to communities, and not setting up and holding an in-person meeting)

allow for comment 6 weeks

Discuss results and findings and obtain

approval that public outreach is complete 2 weeks

Total Schedule for Outreach 25 weeks/ 6 months

Revise FEIS/ROD with new outreach, results, potential new mitigation, FHWA comments from 1/5/2022 (many of the FHWA were global in nature and would impact changes across the FEIS/ROD)

Revise FEIS/ROD 6 weeks
OES Review 4 weeks
Revise FEIS/ROD per OES Comments 2 weeks
Resubmit, OES Approval, Transmit to FHWA 2 weeks
FHWA Review 4 weeks

Agency Review 4 weeks (this was a later requirement of FHWA for the FEIS/ROD, and the

assumption is with additional FHWA would require other agency review again)

Resubmit, OES Approval, FHWA Approval 3 weeks

Total Schedule for Revising FEIS/ROD 25 weeks/ 6 months

Legal Sufficiency Review and FEIS/ROD Approval (This schedule has not changed since approval of the DEIS, and was prepared with review and approval of OES. We were at this point last December when the additional FEIS/ROD review from FHWA was conducted)

FHWA Legal Sufficiecy Review #1

(concurrent with SHPO row.) 4 weeks

Revise FEIS/ROD per FHWA Legal and

SHPO Review 2 weeks
Resubmit, OES Approval, Transmit to FHWA 2 weeks
FHWA GA Division Review 4 weeks

FHWA Legal Sufficiency Review #2

(assumes no further comments) 4 weeks

Prepare/Publish Notice of Availability
Circulate FEIS ROD
FHWA Approval of FEIS/ROD

4 weeks 4 weeks 2 weeks

Total Schedule for Legal Sufficiency/Approval 26 weeks/ 6.5 months

Total Schedule – Approximately 18-19 months

Should you have any questions or need any additional information, please let me know.

Thanks, **Brent Blocker** *Project Manager*



Office of Program Delivery 600 West Peachtree Street, 25th Floor Atlanta, GA 30308 (912) 318-3138 Cell <u>cblocker@dot.ga.gov</u> Direct Mailing Address: GDOT 737 East Barnard Street Glennville, GA 30427

From: Wykoda Wang <<u>wangw@thempc.org</u>>
Sent: Thursday, March 24, 2022 2:01 PM
To: Caiafa, Thomas <<u>tcaiafa@dot.ga.gov</u>>

Cc: Blocker, Charles (Brennon) < cblocker@dot.ga.gov>; Alicia Hunter < huntera@thempc.org>; Mark Wilkes

<wilkesm@thempc.org>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Thanks, Tom. We are looking forward to receiving additional information. As of now, I am not sure we have enough positive balances to cover your request.

From: Caiafa, Thomas < tcaiafa@dot.ga.gov Sent: Thursday, March 24, 2022 1:50 PM
To: Wykoda Wang wangw@thempc.org

Cc: Blocker, Charles (Brennon) <cblocker@dot.ga.gov>; Alicia Hunter <huntera@thempc.org>; Mark Wilkes

<wilkesm@thempc.org>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Hi Wykoda,

The purpose of the PE phase is due to the funding on previous phases having run out. I've cc'd the GDOT PM (Brent Blocker) who noted that we may have more information tomorrow.

Thanks,

Tom

From: Wykoda Wang <<u>wangw@thempc.org</u>>
Sent: Wednesday, March 23, 2022 9:25 AM
To: Caiafa, Thomas <<u>tcaiafa@dot.ga.gov</u>>

Cc: Blocker, Charles (Brennon) <cblocker@dot.ga.gov>; Alicia Hunter <huntera@thempc.org>; Mark Wilkes

<wilkesm@thempc.org>

Subject: RE: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Tom,

I have several questions regarding this.

- What is the reason of adding a PE phase for PI# 0008358 in FY 2022?
- You are requesting to add HIP and Z230 funds to the PE phase of PI# 0008358. Where do these funds come from? I am not sure we have positive balances for these funds in FY 2022. Is GDOT providing additional funds that the MPO is not aware of?
- Per FHWA and GDOT insistence, we must conduct a competitive project selection process for HIP and Z230 funds (our last round was completed in August – September 2021). We cannot allocate these funds without going through that process.
- Is the City of Savannah capable of providing the local match funds?

I would like to get some clarification from you before deciding what to do next.

Thanks.

Sincerely

Zhongze (Wykoda) Wang Transportation Administrator Chatham County – Savannah Metropolitan Planning Commission 110 E. State Street

Savannah, GA 31401 Phone: 912-651-1466

Email: wangw@thempc.org

From: Caiafa, Thomas < tcaiafa@dot.ga.gov Sent: Tuesday, March 22, 2022 4:56 PM
To: Wykoda Wang wangw@thempc.org

Cc: Blocker, Charles (Brennon) < cblocker@dot.ga.gov >

Subject: TIP Adjustment Request for PI 0008358 I--516 @ CS 1503/DERENNE AVE

Good afternoon Wykoda,

GDOT has a request for the Savannah MPO to add an FY 2022 PE Phase for the subject project as follows:

\$306,962.80 FED HIP (Z905) \$ 76,740.70 LOCAL MATCH

\$383,703.50

\$493,037.20 FED STBG>200K (Z230)

\$123,259.30 LOCAL MATCH

\$616,296.50

How soon can this be incorporated into the TIP?

Thanks, Tom

Tom Caiafa, PMP Metro Planning Branch Chief



Office of Planning 600 West Peachtree Street, NW 5th Floor Atlanta, GA 30308 404.631.1749 tcaiafa@dot.ga.gov

Please consider the environment before printing this email.

This e-mail contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. The Chatham County – Savannah Metropolitan Planning Commission accepts no liability for the content of this e-mail or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing. Any views or opinions presented in this e-mail are solely those of the author and do not necessarily represent those of Chatham County – Savannah Metropolitan Planning Commission. E-mail transmissions cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the content of this message which arise as a result of the e-mail transmission. If verification is required, please request a hard copy version.

Georgia is a state of natural beauty. And it's a state that spends millions each year cleaning up litter that not only mars that beauty, but also affects road safety, the environment and the economy. Do your part – don't litter. How can you play an active role in protecting the splendor of the Peach State? Find out at http://keepgaclean.com/.

Please consider the environment before printing this email.

This e-mail contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. The Chatham County – Savannah Metropolitan Planning Commission accepts no liability for the content of this e-mail or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing. Any views or opinions presented in this e-mail are solely those of the author and do not necessarily represent those of Chatham County – Savannah Metropolitan Planning Commission. E-mail transmissions cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the content of this message which arise as a result of the e-mail transmission. If verification is required, please request a hard copy version.

Please consider the environment before printing this email.

This e-mail contains confidential information and is intended only for the individual named. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. The Chatham County – Savannah Metropolitan Planning Commission accepts no liability for the content of this e-mail or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing. Any views or opinions presented in this e-mail are solely those of the author and do not necessarily represent those of Chatham County – Savannah Metropolitan Planning Commission. E-mail transmissions cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the content of this message which arise as a result of the e-mail transmission. If verification is required, please request a hard copy version.



TO: Zhongze (Wykoda) Wang

Director of Transportation, Metropolitan Planning Commission

From: Stephen Henry, Mobility Services Director

Date: 4/29/2022

RE: City of Savannah Concurrence to Local Match

This letter is to confirm that the City has \$200,000 as local match to the \$800,000 of HIP/Z230 funds for the Preliminary Engineering (PE) phase of PI# 0008358, I-516 @ CS 1503/DERENNE AVE in FY 2022. This is a part of the official TIP amendment documentation of April 2022 for Project DeRenne.

Sincerely,

Stephen Henry

Director, Mobility Services



912.233.5767 900 E. Gwinnett Street Savannah, Georgia 31401

www.catchacat.org

March 22, 2022

Mr. Mark Wilkes CORE MPO 110 East State Street P.O. Box 8246 Savannah, GA 31412-8246

Subject: Request for Amendment & Administrative Modifications to FY 2021-2024 TIP

Dear Mr. Wilkes,

Chatham Area Transit is requesting an amendment and administrative modifications to the FY 2021 – 2024 TIP. Please add and make these changes with updated project pages to your earliest convenience and add these to the TCC agenda for April 14th, 2022.

An amendment is required to add FFY 2022 5307 partial allocation funding in the amount of \$1,439,995 in FY2022 to support preventive maintenance PM \$1,439,995. CAT will supply the local match.

Modification of the 5307 Table is requested to match Chatham Area Transit's funding assignments. Please remove the duplication of PM & Preventive Maintenance, and remove Facility Modifications. Please keep Facility Enhancements and Passenger Amenities.

Modification of the 5307h Table is requested to match Chatham Area Transit's funding assignments. The Passenger Ferry Purchase needs to be moved up to FY22 in the amount of \$3,200,000.

All tables are attached at this end of list after project descriptions.

Chatham Area Transit requests project page updates to the following projects. These projects are included in the funding tables. The Electric Bus Initiative will utilize funds from Z230 and LowNo 5339c. Preliminary A/E is \$150,000. CAT plans to execute funds for the Ferry Dock in FY2022. CAT would prefer to have detailed specifications for the following:

PROJECT PAGE DESCRIPTIONS

Project Title Savannah Belles Maintenance Facility & Ferry Dock **Project Description:** CAT requests two major upgrades to the Savannah Belles Ferry system.

The first project proposes the construction of a much-needed ferry maintenance facility on Hutchinson Island, which will allow ferry staff to perform more complex preventative maintenance tasks. CAT also proposes the construction of a new ferry dock on the growing west

end of historic River Street. (Facility – 32.0878113,-81.0852954), (Dock – 32.0821515,

-81.0894947)

Fund: 5307H **Federal Cost:** \$ 2,070,577 **Local Cost:** \$1,148,056 **Total Cost:** \$3,218,633

Project Title Electric Bus Conversion Initiative

Project Description: Chatham Area Transit Authority (CAT) is requesting funds to retire and replace four heavy-duty diesel transit vehicles with four 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. Funding for Infrastructure including an EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment flexibility. A/E funds are included.

Fund: Z230, 5339c, local **Federal Cost:** \$2,998,568 Prelim Eng: \$150,000 **Local Cost:** \$2,153,072 **Total Cost:** \$5,151,640 Const.: \$5,001,640

	URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (S)									
Funding	Description	Unit Cost	FY2021	FY2022	FY2023	FY2024	FEDERAL COST	STATE COST	LOCAL COST	Total
	STIP#									
Section 5307	Planning	VARIES	\$0	\$406,250	\$0	\$0	\$325,000	\$0	\$81,250	\$406,250
Section 5307	ITS	VARIES	\$0	\$1,807,500	\$0	\$0	\$1,466,000	\$0	\$341,500	\$1,807,500
Section 5307	Preventive Maintenance	VARIES	\$1,500,000	\$2,377,495	\$1,500,000	\$1,500,000	\$5,501,996	\$0	\$1,375,499	\$6,877,495
Section 5307	Safety and Security	VARIES	\$0	\$261,085	\$0	\$0	\$208,868	\$0	\$52,217	\$261,085
Section 5307	Facilities Enhancements	VARIES	\$0	\$1,368,750	\$0	\$0	\$1,095,000	\$0	\$273,750	\$1,368,750
Section 5307	Passenger Amenities	VARIES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Section 5307	Operating Assistance	VARIES	\$3,975,823	\$0	\$3,868,000	\$3,868,000	\$12,791,819	\$0	\$10,631,827	\$23,423,646
Section 5307	Vehicle Replacement	VARIES	\$215,000	\$0	\$0	\$0	\$172,000	\$0	\$43,000	\$215,000
	PROJECT COST		\$5,690,823	\$6,221,080	\$5,368,000	\$5,368,000	\$21,560,683	\$0	\$12,799,043	\$34,359,726

Sincerely, Ashley Goodrich Chatham Area Transit

CC: Faye DiMassimo, CEO Stephanie Cutter, CFO Wykoda Wang Alicia Hunter Michael Connolly