

TIP PROJECT PAGES & TABLES
FOR FY 2021 – FY 2024 TIP
Updated as of April 28,2021

Index of Projects

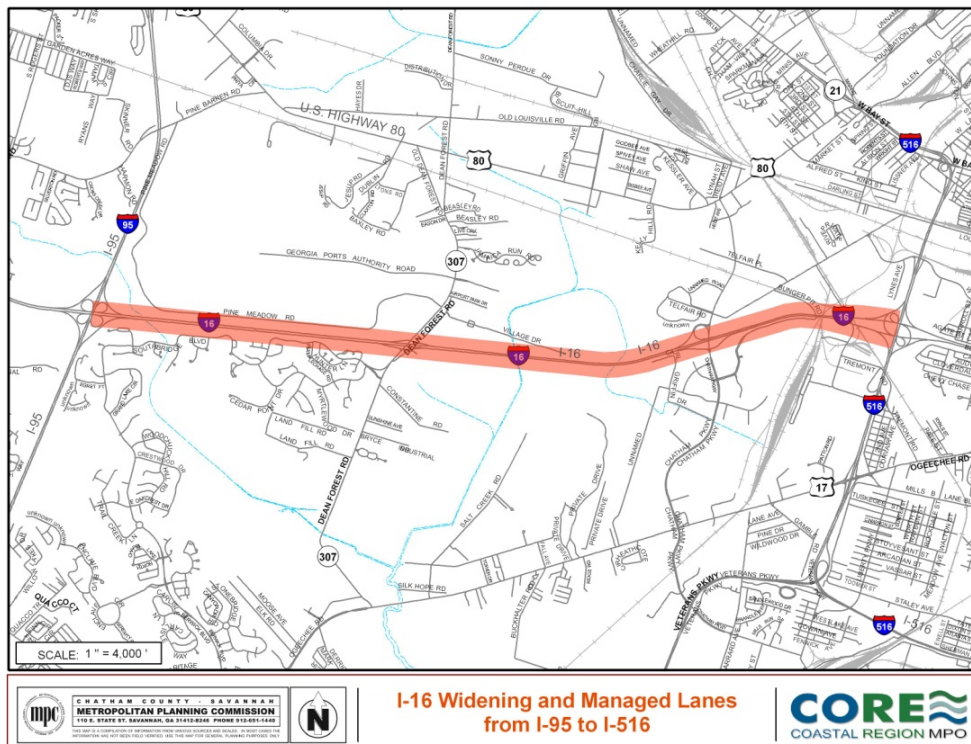
PI #	DESCRIPTION	FUNDING	SPONSOR	FY CST	PAGE
0012757	I-16 FROM I-95 TO I-516	Z001, 02TFA	GDOT	2021 - 2022	3
0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH	Z001	GDOT	2022	4
0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	Z001	GDOT	2022	5
0015705	SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER	Z001	GDOT/SCDOT	2024	6
0017411	I-95 FM FLORIDA STATE LINE TO S CAROLINA STATE LINE-ITS EXP	Z001	GDOT	2023	7
0008358	I-516 @ CS 1503/DERENNE AVE	Z230, Local	City of Savannah	Long Range	8
0017973	City of Savannah - Traffic Control Center	Z230	City of Savannah	2021	9
0017974	CAT - Electric Bus Conversion Initiative	Z230	CAT	2021	10
TBA	Old River Road Improvement Project	Z230	Chatham County/Effing-ham County	Long Range	11
0013464	Oversight Services for Z230, Z301, CMAQ & HIP - FY 2021	Z240	GDOT	NA	12
0013465	Oversight Services for Z230, Z301, CMAQ & HIP - FY 2022	Z240	GDOT	NA	12
0013466	Oversight Services for Z230, Z301, CMAQ & HIP - FY 2023	Z240	GDOT	NA	12
0013467	Oversight Services for Z230, Z301, CMAQ & HIP - FY 2024	Z240	GDOT	NA	12
0015306	TRUMAN LINEAR PARK TRAIL - PHASE II – B	Z301, Local	City of Savannah	2022	13
0017975	CHEVIS ROAD IMPROVEMENT PROJECT	Z301, Local	Chatham County	2023	14
0017976	GARRARD AVENUE IMPROVEMENT PROJECT	Z301, Local	Chatham County	2024	15
0017515	I-16 @ SR 17	HIP	Chatham County	Long Range	16
0010560	SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO	HB 170	GDOT/Tybee Island	NA	17
0017414	SR 26/US 80 @ BULL RIVER	HIP, Z001	GDOT/Tybee Island	2022	18
0017415	SR 26/US 80 @ LAZARETTO CREEK	HIP, HB 170	GDOT/Tybee Island	2023	19

0006328	BRAMPTON ROAD CONN FROM SR 21/SR 25 TO SR 21 SPUR	HB 170	GPA, GDOT	2021	20
0006700	EFFINGHAM PKWY FM CR 156/BUE JAY/EFFINGHAM TO SR 30/CHATHAM	HB 170, Local	Effingham County, GDOT	2022	21
521855	SR 26 FROM I-516 TO CS 188/VICTORY DRIVE	HB 170	GDOT	2022	22
0008359	EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY	Local	City of Savannah	Long Range	23
0010236	SR 21 FROM CS 346/MILDRED STREET TO SR 204	Local	City of Savannah	Long Range	24
0017183	SAVANNAH RIVER CROSSING IMPROVEMENT STUDY	Local	Chatham County		25

Project Pages & Tables

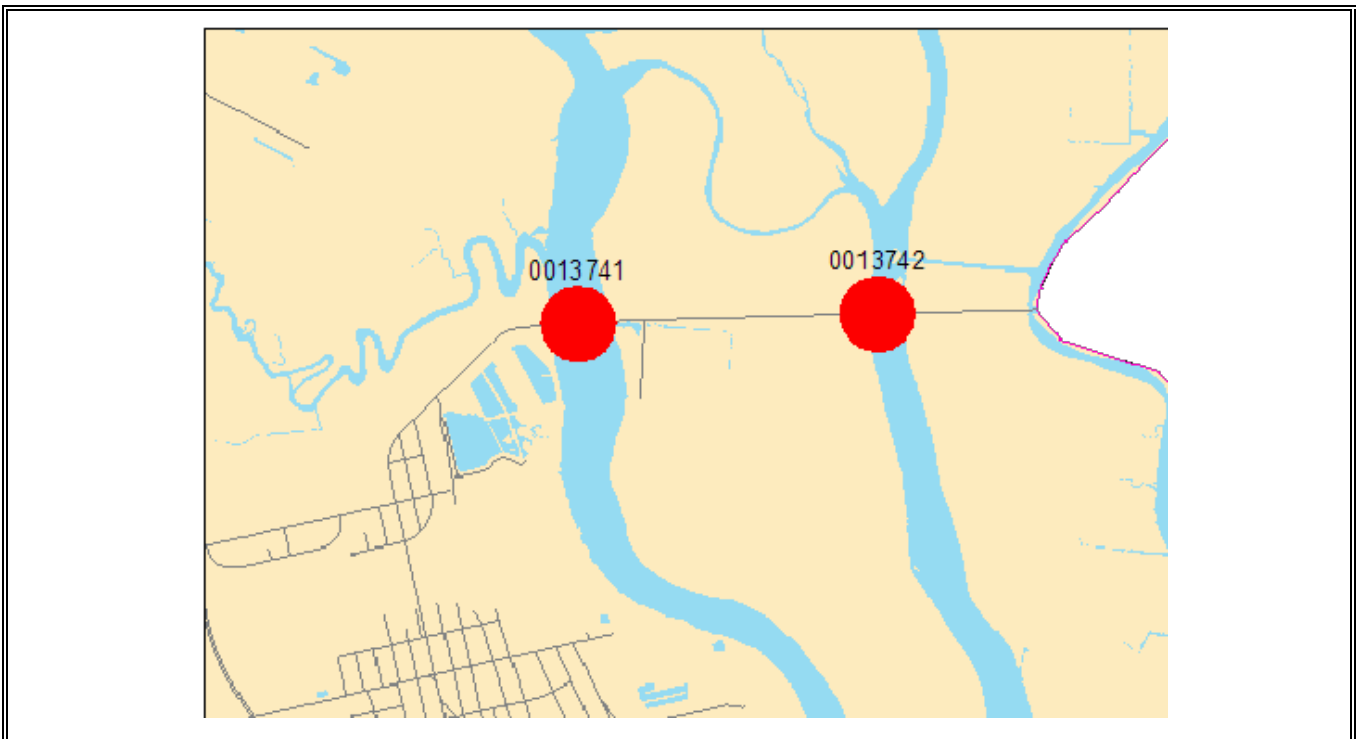
PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is developed by GDOT. This is a design-build project. The project is twinned with the interchange reconstruction at I-95/I-16.					P.I. #:	0012757			
					TIP #:	2016-GDOT-01			
					COUNTY:	CHATHAM			
					PROJ. #:				
					FUND:	Z001, 02TFA			
					GDOT DISTRICT:	5			
TRAFFIC VOL.	2015 AADT:	59,500	2045:		CONG. DISTRICT:	1			
NO. OF LANES	EXISTING:	4	PLANNED:		6	RC:	CRC		
LOCAL ROAD #:		STATE/US ROAD #:				I-16		LENGTH (MI):	7.50
COMMENTS/REMARKS: This is a much-needed widening project identified in both CORE MPO’s Mobility 2045 (Cost Band One) and GDOT’s Major Mobility Investment Program (MMIP). Preliminary Engineering (PE) funds have been authorized. Right-of-way (ROW) funds were programmed in FY 2020 and have been authorized. Construction (CST) funds programmed in FY 2018, 2019 and 2020 have been authorized. CST is programmed in FY 2021 with Z001 funds (\$13,350,000) and state 02TFA funds (\$91,600,000), and in FY 2022 with Z001 funds (\$38,000,000).									
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL			
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0			
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0			
CONSTRUCTION	Federal/State	\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000			
PROJECT COST		\$104,950,000	\$38,000,000	\$0	\$0	\$142,950,000			
FEDERAL COST		\$10,680,000	\$30,400,000	\$0	\$0	\$41,080,000			
STATE COST		\$94,270,000	\$7,600,000	\$0	\$0	\$101,870,000			
LOCAL COST		\$0	\$0	\$0	\$0	\$0			

PROJECT LOCATION



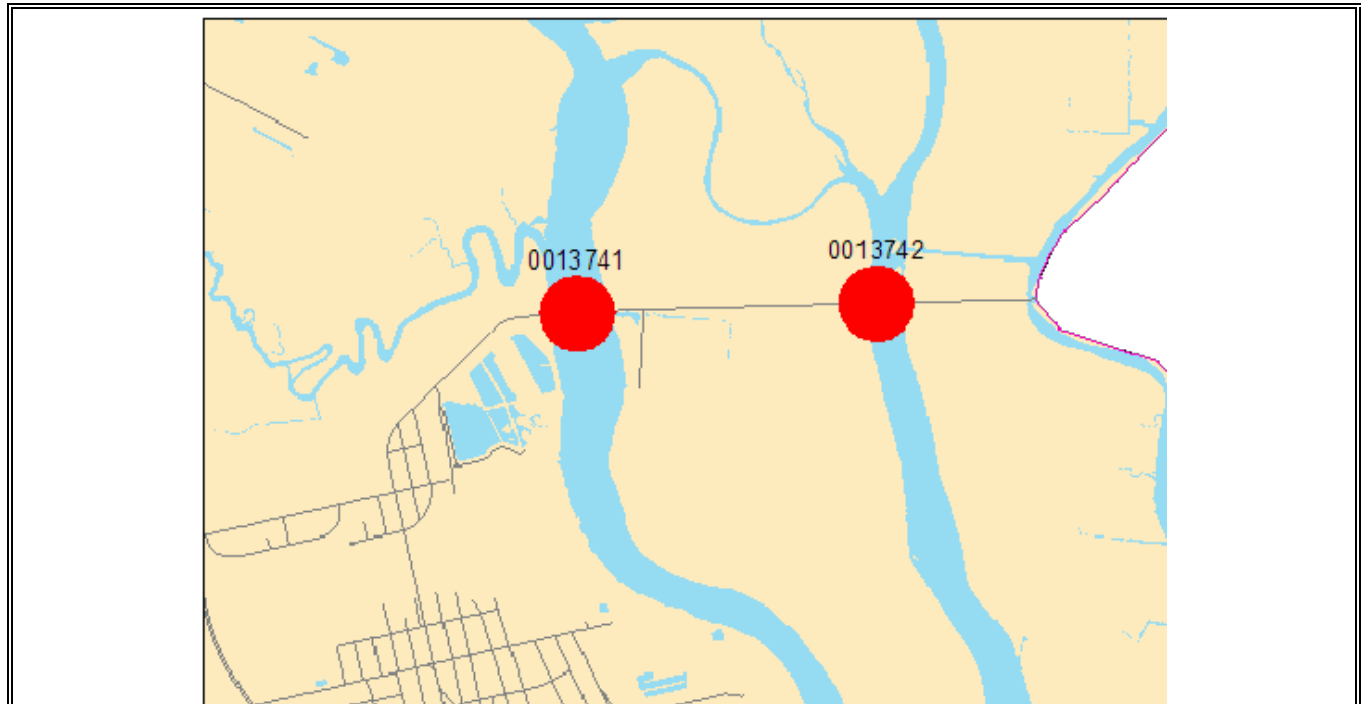
SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH				P.I. #:			0013741	
				TIP #:			2016-Bridge-01	
				COUNTY:			CHATHAM	
				PROJ. #:				
				FUND:			Z001	
				GDOT DISTRICT:			5	
PROJECT DESCRIPTION: Bridge Replacement. This is a design-build project.				CONG. DISTRICT:			1	
				RC:			CRC	
TRAFFIC VOL. 2015 AADT:		3,850	2045:					
NO. OF LANES EXISTING:		2	PLANNED:		2			
LOCAL ROAD #:		STATE/US ROAD #:			SR 25/US 17		LENGTH (MI):	0.76
COMMENTS/REMARKS: The project is included in CORE MPO’s Mobility 2045, Cost Band One. Preliminary Engineering (PE) funds were programmed in FY 2016 and have been authorized. Right-of-way (ROW) is programmed in FY 2021 with Z001 funds. Construction (CST) is programmed in FY 2022 with Z001 funds.								
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL		
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0		
RIGHT-OF-WAY	Federal/State	\$79,000	\$0	\$0	\$0	\$79,000		
UTILITY	NA	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION	Federal/State	\$0	\$55,647,414	\$0	\$0	\$55,647,414		
PROJECT COST		\$79,000	\$55,647,414	\$0	\$0	\$55,726,414		
FEDERAL COST		\$63,200	\$44,517,931	\$0	\$0	\$44,581,131		
STATE COST		\$15,800	\$11,129,483	\$0	\$0	\$11,145,283		
LOCAL COST		\$0	\$0	\$0	\$0	\$0		

PROJECT LOCATION



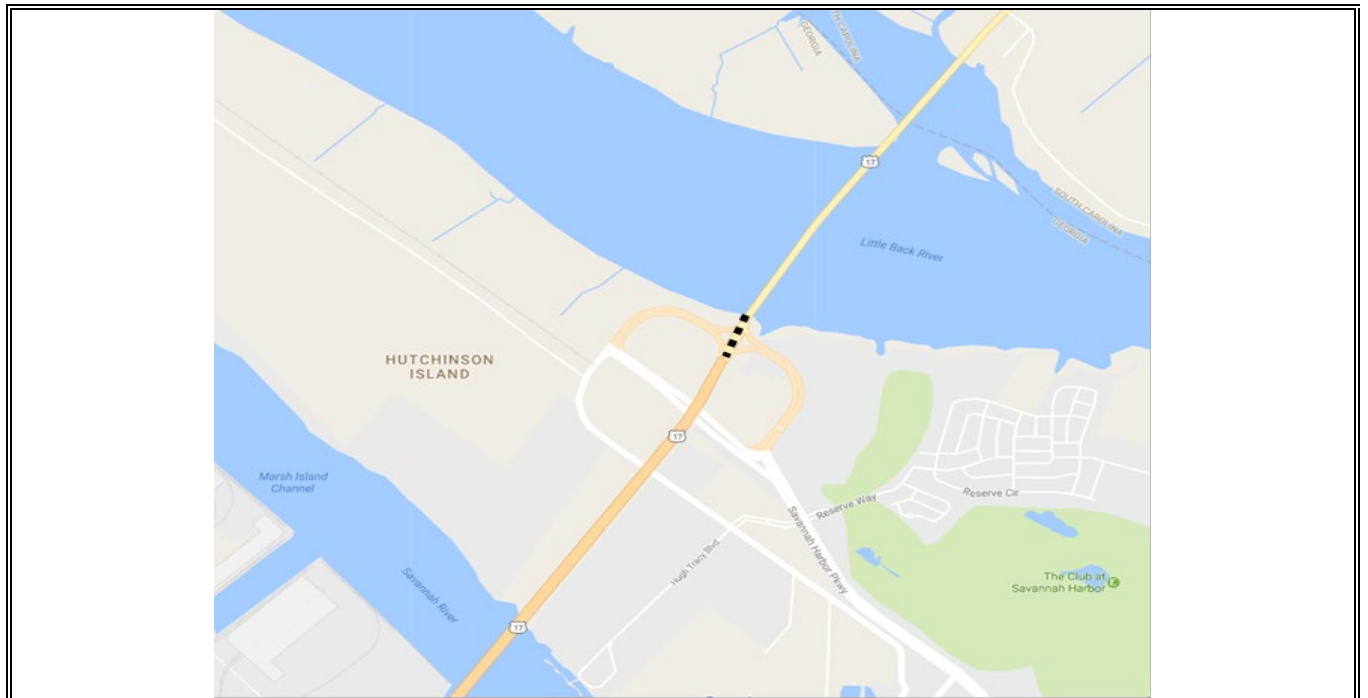
SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH PROJECT DESCRIPTION: Bridge Replacement. This is a design-build project.				P.I. #:		0013742			
				TIP #:		2016-Bridge-02			
				COUNTY:		CHATHAM			
				PROJ. #:					
				FUND:		Z001			
				GDOT DISTRICT:		5			
TRAFFIC VOL. 2015 AADT:		3,850	2045:		CONG. DISTRICT:		1		
NO. OF LANES EXISTING:		2	PLANNED:		2	RC:		CRC	
LOCAL ROAD #:		STATE/US ROAD #:			SR 25/US 17		LENGTH (MI):		0.4
COMMENTS/REMARKS: The project is included in CORE MPO’s Mobility 2045, Cost Band One. Preliminary Engineering (PE) funds were programmed in FY 2016 and have been authorized. Right-of-way (ROW) is programmed in FY 2021 with Z001 funds. Construction (CST) is programmed in FY 2022 with Z001 funds.									
PROJECT PHASE		\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL		
PRELIM. ENGR.		Authorized	\$0	\$0	\$0	\$0	\$0		
RIGHT-OF-WAY		Federal/State	\$69,000	\$0	\$0	\$0	\$69,000		
CONSTRUCTION		Federal/State	\$0	\$32,649,698	\$0	\$0	\$32,649,698		
PROJECT COST			\$69,000	\$32,649,698	\$0	\$0	\$32,718,698		
FEDERAL COST			\$55,200	\$26,119,758	\$0	\$0	\$26,174,958		
STATE COST			\$13,800	\$6,529,940	\$0	\$0	\$6,543,740		
LOCAL COST			\$0	\$0	\$0	\$0	\$0		

PROJECT LOCATION



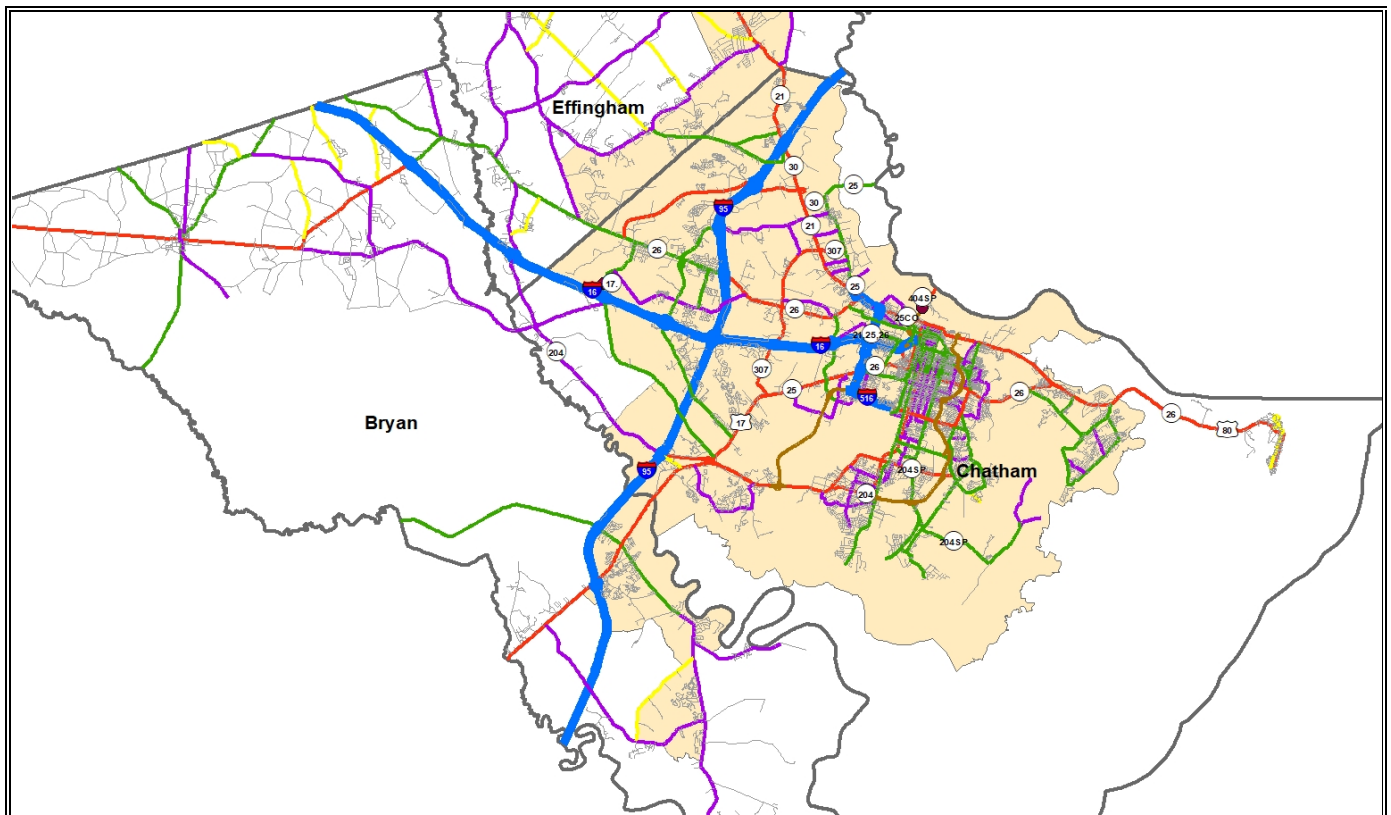
SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER					P.I. #: 0015705				
					TIP #: 2017-H-02				
					COUNTY: CHATHAM				
					PROJ. #:				
					FUND: Z001				
					GDOT DISTRICT: 5				
PROJECT DESCRIPTION: SCDOT in cooperation with FHWA and GDOT, proposes widening and improvements of U.S. 17 from Hutchinson Island in Savannah, Chatham County, Georgia to South Carolina (S.C.) 315 located southwest of Bluffton, South Carolina. Approximately 3,000 feet of the project corridor is located in Chatham County, Georgia. The proposed improvements include the widening of U.S. 17 from two to four travel lanes, divided by a grassed median.			TRAFFIC VOL. 2015 AADT:		2045 AADT:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 4		RC: CG					
LOCAL ROAD #:		STATE/US ROAD #: SR 404 Spur/US 17			LENGTH (MI): 0.46				
COMMENTS/REMARKS: The South Carolina Department of Transportation (SCDOT) is widneing US 17 in coordination with the Georgia Department of Transportation (GDOT). This portion is located in Chatham County, Georgia. The project is included in CORE MPO’s Mobility 2045, Cost Band One. Preliminary Engineering funds were programmed in FY 2018 and have been authorized. ROW is programmed in FY 2022 with Z001 funds. CST is programmed in FY 2024 with Z001 funds.									
PROJECT PHASE		\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL		
PRELIM. ENGR.		Authorized	\$0	\$0	\$0	\$0	\$0		
RIGHT-OF-WAY		Federal/State	\$0	\$500,000	\$0	\$0	\$500,000		
UTILITY		NA	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION		Federal/State	\$0	\$0	\$0	\$2,000,000	\$2,000,000		
PROJECT COST			\$0	\$500,000	\$0	\$2,000,000	\$2,500,000		
FEDERAL COST		0	\$0	\$400,000	\$0	\$1,600,000	\$2,000,000		
STATE COST		0	\$0	\$100,000	\$0	\$400,000	\$500,000		
LOCAL COST			\$0	\$0	\$0	\$0	\$0		

PROJECT LOCATION



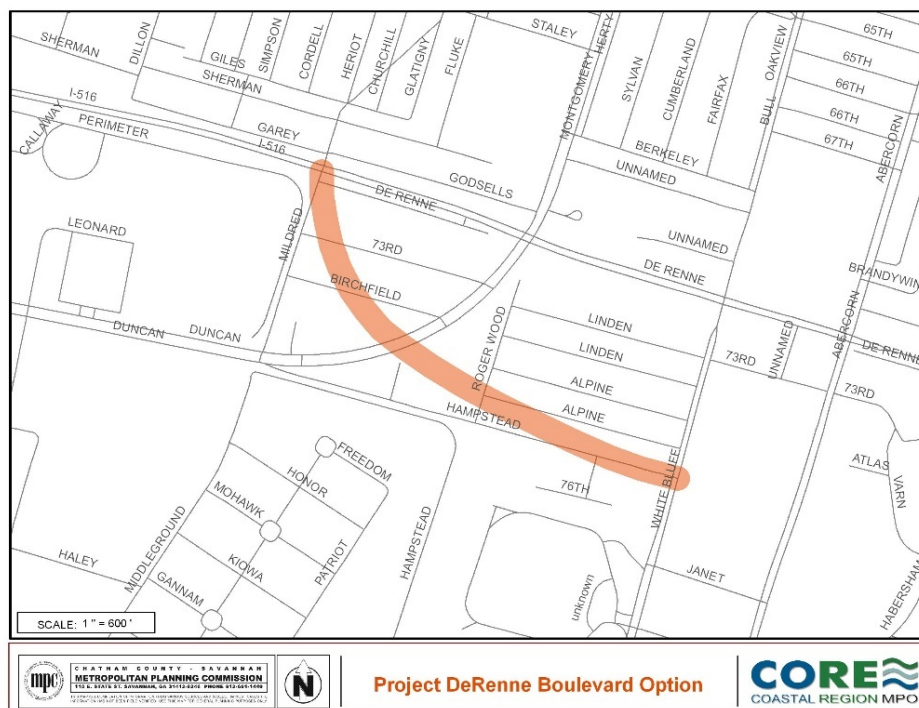
I-95 FM FLORIDA STATE LINE TO S CAROLINA STATE LINE-ITS EXP PROJECT DESCRIPTION: ITS development along I-95. The cost here covers the portion in Chatham County and Bryan County.				P.I. #:		0017411							
				TIP #:		2020-H-03							
				COUNTY:		CHATHAM							
				PROJ. #:									
				FUND:		Z001							
				GDOT DISTRICT:		5							
TRAFFIC VOL. 2015 AADT:		Varies		2045 AADT:		Varies		CONG. DISTRICT:		1			
NO. OF LANES EXISTING:		6		PLANNED:		6		RC:		CRC			
LOCAL ROAD #:			STATE/US ROAD #					LENGTH (MI):					
COMMENTS/REMARKS: This is a new project. Preliminary Engineering (PE) phase is programmed in FY 2021 with Z001 funds. Construction (CST) phase is programmed in FY 2023 with Z001 funds. The cost estimates included here are for the portion located within the CORE MPO planning area.													
PROJECT PHASE		\$ SOURCE		FY 2021		FY 2022		FY 2023		FY 2024		TOTAL	
PRELIM. ENGR.		Federal/State		\$165,000		\$0		\$0		\$0		\$165,000	
RIGHT-OF-WAY		Federal/State		\$0		\$0		\$0		\$0		\$0	
UTILITY		None		\$0		\$0		\$0		\$0		\$0	
CONSTRUCTION		None		\$0		\$0		\$7,810,000		\$0		\$7,810,000	
PROJECT COST				\$165,000		\$0		\$7,810,000		\$0		\$7,975,000	
FEDERAL COST				\$132,000		\$0		\$6,248,000		\$0		\$6,380,000	
STATE COST				\$33,000		\$0		\$1,562,000		\$0		\$1,595,000	
LOCAL COST				\$0		\$0		\$0		\$0		\$0	


PROJECT LOCATION



I-516 @ CS 1503/DERENNE AVE						P.I. #:	0008358
						TIP #:	2006-H-06
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.						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 ROAD #			LENGTH (MI):		0.91
COMMENTS/REMARKS: The project is included in CORE MPO's Mobility 2045, Cost Band One. Preliminary Engineering was programmed in FY 2018 and 2019 with Z230 funds, and funds have been authorized. Right-of-Way (ROW) phase is programmed in FY 2021 and 2022 with Z230 funds. City of Savannah will provide the local match and additional local funds. Utility (UTL) and Construction (CST) phases are in long range. The project ranked #2 during the 2017 STBG Call for Projects.							
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	Federal/Local	\$6,782,400	\$10,173,600	\$0	\$0	\$16,956,000	
UTILITY	NA	\$0	\$0	\$0	\$0	\$0	
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0	
PROJECT COST		\$6,782,400	\$10,173,600	\$0	\$0	\$16,956,000	
FEDERAL COST		\$2,175,186	\$5,127,178	\$0	\$0	\$7,302,364	
STATE COST		\$0	\$0	\$0	\$0	\$0	
LOCAL COST		\$4,607,214	\$5,046,422	\$0	\$0	\$9,653,636	

PROJECT LOCATION



City of Savannah - Traffic Control Center PROJECT DESCRIPTION: The City of Savannah is relocating their operations from the city lot on Gwinnett St to a new facility on Interchange Court. This will require that the existing TCC be moved to the new site. The City is partnering with GDOT to make the new facility connected to the GDOT system to provide a more regional operation that incorporates data from the City's TCC. The costs associated with the project are for equipment, fiber installation extensions, consulting and software to make the new operation compatible with the GDOT system. This new facility will place the City of Savannah more in line with other agencies in the Savannah MSA and allow for future growth of the system into a regional center. The new TCC will encompass approximately 2,500 square feet.				P.I. #: TBA		
				TIP #: 2020-IT-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: N/A		2045 AADT: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: The project ranked #4 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the PE, UTL and CST (Equipment and software acquisitions and installation) phases in FY 2021. The City of Savannah will provide the 20% local match.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$30,000	\$0	\$0	\$0	\$30,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/Local	\$125,000	\$0	\$0	\$0	\$125,000
CONSTRUCTION	Federal/Local	\$170,850	\$0	\$0	\$0	\$170,850
PROJECT COST		\$325,850	\$0	\$0	\$0	\$325,850
FEDERAL COST		\$260,680	\$0	\$0	\$0	\$260,680
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$65,170	\$0	\$0	\$0	\$65,170
PROJECT LOCATION						
						

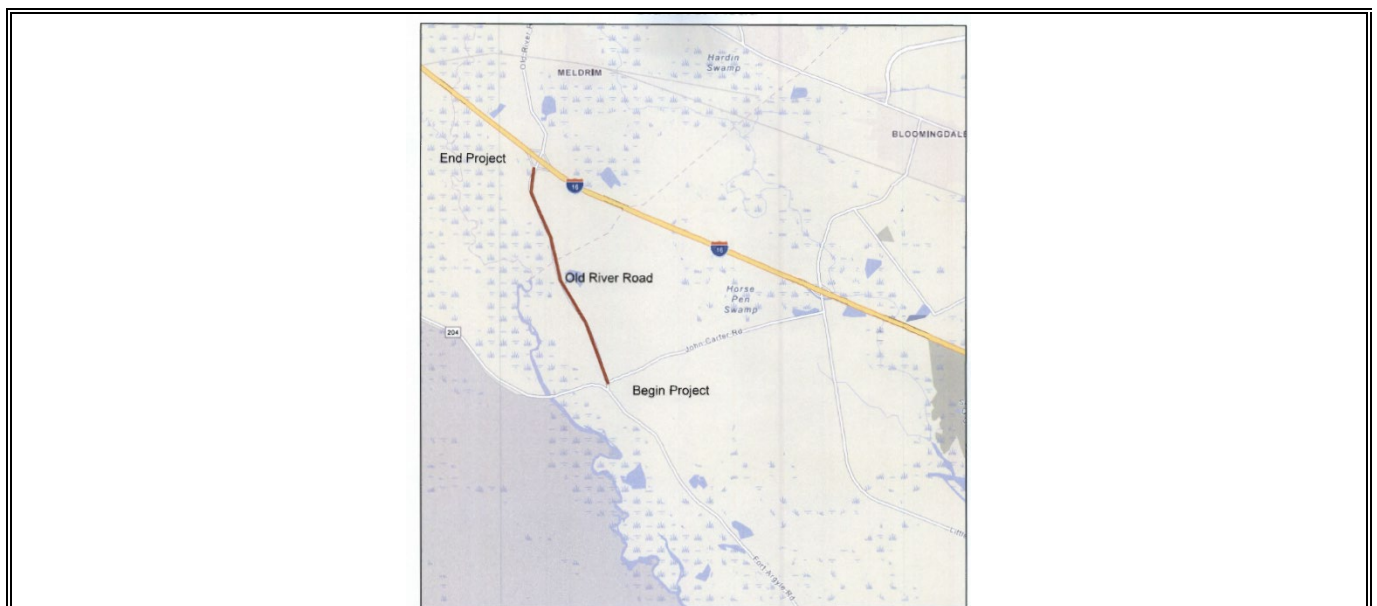
CAT - Electric Bus Conversion Initiative PROJECT DESCRIPTION: Chatham Area Transit Authority (CAT) is requesting funds to retire and replace one heavy-duty diesel transit vehicles with one zero-emission, battery-powered electric transit vehicle and a fast-charger. Converting CAT's fleet to battery-powered electric vehicles will not only reduce the community's carbon footprint, but it will also reduce maintenance costs over the lifespan of the vehicles. CAT proposes to use the funding to replace the oldest and least reliable buses in its fleet, which were delivered in 2003. The EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment flexibility. *The replacement bus will be ADA compliant.				P.I. #: 0017974		
				TIP #: 2020-CAT-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: N/A		2045 AADT: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: The project ranked #5 during the 2020 STBG Call for Projects. Urban attributable (Z230) funds will be used for the electric transit vehicle purchase and electric charger in FY 2021. CAT's access to these funds will require funding transfer from FHWA to FTA. CAT will provide the 20% local match.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$1,409,160	\$0	\$0	\$0	\$1,409,160
PROJECT COST		\$1,409,160	\$0	\$0	\$0	\$1,409,160
FEDERAL COST		\$1,127,328	\$0	\$0	\$0	\$1,127,328
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$281,832	\$0	\$0	\$0	\$281,832

PROJECT LOCATION

CAT - Electric Bus Conversion Initiative

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 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	

PROJECT LOCATION



Oversight Services for Z230, Z301, CMAQ & HIP – FY 2021 - 2024 PROJECT DESCRIPTION: GDOT oversight.				P.I. #: 0013464, 0013465, 0013466, 0013467		
				TIP #: 2017-GDOT-04 2020-GDOT-01 2020-GDOT-02 2020-GDOT-03		
				COUNTY: CHATHAM BRYAN EFFINGHAM		
				PROJ. #:		
				FUND: Z240		
				GDOT DISTRICT: 5		
				CONG. DISTRICT: 1		
TRAFFIC VOL. 2015 AADT:	N/A	2045 AADT:	N/A	RC: CRC		
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	LENGTH (MI):		
LOCAL ROAD #:	STATE/US ROAD #:			COMMENTS/REMARKS: GDOT set up these oversight funds to manage Z230 and CMAQ funded TIP projects in the CORE MPO Metropolitan Planning Area.		
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PI#		0013464	0013465	0013466	0013467	
TIP#		2017-GDOT-04	2020-GDOT-01	2020-GDOT-02	2020-GDOT-03	
PRELIM. ENGR.	Federal/State	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
FEDERAL COST		\$40,000	\$40,000	\$40,000	\$40,000	\$160,000
STATE COST		\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION

PI# 0013464, Oversight Services for Z230, Z301, CMAQ & HIP – FY 2021

PI# 0013465, Oversight Services for Z230, Z301, CMAQ & HIP - FY 2022

PI# 0013466, Oversight Services for Z230, Z301, CMAQ & HIP – FY 2023

PI# 0013467, Oversight Services for Z230, Z301, CMAQ & HIP – FY 2024

PROJECT DESCRIPTION: The Truman Linear Park Trail is the demonstration project for initial implementation under the Coastal Georgia Greenway Master Plan. Phase I trail construction is completed. Phase II is proposed as a development of a multiuse trail from Phase I at 52 nd Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52 nd Street/Bee Road, to be implemented by the City of Savannah. *ADA compliant trail.				P.I. #:	0015306	
				TIP #:	2015-M-01	
				COUNTY:	CHATHAM	
				PROJ. #:		
				FUND:	Z301, Local	
				GDOT DISTRICT:	5	
TRAFFIC VOL. 2015 AADT:		N/A	2040:		N/A	
NO. OF LANES EXISTING:		N/A	PLANNED:		N/A	
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI): 0.76	
COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development as well as additional PE funds programmed in FY 2019 have been authorized. City of Savannah is the local sponsor. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. The City was awarded \$1,032,140 of Z301 funds for construction in October 2020. The City will provide the required 20% match in the amount of \$258,035, plus additional local funds of \$3,144,050. The CST phase is programmed in FY 2022.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$4,434,225	\$0	\$0	\$4,434,225
PROJECT COST		\$0	\$4,434,225	\$0	\$0	\$4,434,225
FEDERAL COST		\$0	\$1,032,140	\$0	\$0	\$1,032,140
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$3,402,085	\$0	\$0	\$3,402,085

PROJECT LOCATION



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, Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: N/A		2040: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CRC		
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	
COMMENTS/REMARKS: The project ranked #1 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor and is using local SPLOST funds for the preliminary engineering phase (FY 2021) and right-of-way phase (2022). In October 2020 Chatham County was awarded \$1,036,604 of Z301 funds for construction in FY 2023. The County will provide the required 20% match in the amount of \$259,151, plus additional local funds of \$2,900,505.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/Local	\$400,000	\$0	\$0	\$0	\$400,000
RIGHT-OF-WAY	Local	\$0	\$250,000	\$0	\$0	\$250,000
CONSTRUCTION	Federal/Local	\$0	\$0	\$4,196,260	\$0	\$4,196,260
PROJECT COST		\$400,000	\$250,000	\$4,196,260	\$0	\$4,846,260
FEDERAL COST		\$320,000	\$0	\$1,036,604	\$0	\$1,356,604
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$80,000	\$250,000	\$3,159,656	\$0	\$3,489,656

PROJECT LOCATION



Garrard Avenue Improvement Project					P.I. #: 0017976	
					TIP #: 2020-TA-02	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Z301, Local	
PROJECT DESCRIPTION: The Garrard Avenue Improvement Project proposes to construct operational and safety improvements for non-motorized and motorized roadway users from its intersection at Gamble Road to its intersection with Chatham Parkway, approximately 1.2 miles in length. This project will convert Garrard Avenue from a rural, two-lane roadway section without pedestrian improvements to a new two-lane, urban section with 5-foot sidewalks on both sides of the roadway. The project will also install curb and gutter as well as stormwater and water quality improvements. The project will benefit the densely populated, lower income area where many residents do not have vehicles to get to their destinations.					GDOT DISTRICT: 5	
					CONG. DISTRICT: 1	
					RC: CRC	
					LENGTH (MI): 1.2	
					COMMENTS/REMARKS: The project ranked #2 during the 2020 Z301 Call for Projects. Chatham County is the local sponsor. Chatham County was awarded \$280,000 of Z301 funds for preliminary engineering in FY 2021 and \$1,041,114 of Z301 funds for construction in FY 2024. The County will provide the required 20% match plus additional local funds needed. The County is using the local SPLOST funds for the right-of-way phase in FY 2023.	
LOCAL ROAD #:	STATE/US ROAD #:					
TRAFFIC VOL. 2015 AADT:		N/A	2040:		N/A	
NO. OF LANES EXISTING:		N/A	PLANNED:		N/A	
PROJECT PHASE \$ SOURCE FY 2021 FY 2022 FY 2023 FY 2024 TOTAL						
PRELIM. ENGR. Federal/Local \$350,000 \$0 \$0 \$0 \$350,000						
RIGHT-OF-WAY Local \$0 \$0 \$250,000 \$0 \$250,000						
CONSTRUCTION Federal/Local \$0 \$0 \$0 \$3,500,000 \$3,500,000						
PROJECT COST \$350,000 \$0 \$250,000 \$3,500,000 \$4,100,000						
FEDERAL COST \$280,000 \$0 \$0 \$1,041,114 \$1,321,114						
STATE COST \$0 \$0 \$0 \$0 \$0						
LOCAL COST \$70,000 \$0 \$250,000 \$2,458,886 \$2,778,886						

PROJECT LOCATION



PROJECT DESCRIPTION: The proposed project will improve the existing interchange to safely and efficiently mitigate the expected future traffic increase from the Jimmy Deloach Parkway Extension to 1-16. In a study completed by CORE MPO, three alternatives were compared and the Diverging Diamond Interchange (DOI) was found to be the best option. All three alternatives include widening or replacement of the existing bridge over 1-16. The project would begin with an Interchange Modification Report (IMR) for submittal to GDOT and FHWA, which will include a review to verify the DOI is the preferred alternative. Once the IMR is approved, a concept report will be completed with design and construction plans to follow.				P.I. #:		0017515		
				TIP #:		2020-H-01		
				COUNTY:		CHATHAM		
				PROJ. #:				
				FUND:		HIP		
				GDOT DISTRICT:		5		
TRAFFIC VOL. 2015 AADT:		N/A		2045 AADT:		N/A		
NO. OF LANES EXISTING:		N/A		PLANNED:		N/A		
LOCAL ROAD #:		STATE/US ROAD #:		I-16/SR 17		CONG. DISTRICT:		1
						RC:		CRC
						LENGTH (MI):		0.40
COMMENTS/REMARKS: The project ranked #1 and #2 during the 2020 HIP and Z230 Calls for Projects respectively. Chatham County is the local sponsor. The project was awarded HIP funds in FY 2021 for preliminary engineering and in FY 2023 for right-of-way. Chatham County will provide the 20% local match. Construction is in long range.								
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL		
PRELIM. ENGR.	Federal/Local	\$2,406,824	\$0	\$0	\$0	\$2,406,824		
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$300,000	\$0	\$300,000		
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0		
PROJECT COST		\$2,406,824	\$0	\$300,000	\$0	\$2,706,824		
FEDERAL COST		\$1,925,459	\$0	\$240,000	\$0	\$2,165,459		
STATE COST		\$0	\$0	\$0	\$0	\$0		
LOCAL COST		\$481,365	\$0	\$60,000	\$0	\$541,365		

PROJECT LOCATION



SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO					P.I. #:		0010560	
					TIP #:		2012-Bri-01	
					COUNTY:		CHATHAM	
					PROJ. #:			
					FUND:		HB 170	
					GDOT DISTRICT:		5	
PROJECT DESCRIPTION: The project would replace the bridges at Bull River and Lazaretto Creek with two-lane bridges that include bike and pedestrian improvements. Additionally, the project would widen the roadway from Johnny Mercer Boulevard to Old US 80 on Tybee Island with bike-able shoulders and raise the roadway profile up to two feet to minimize road closures caused by tidal flooding. The total project length is +/- 5.8 miles. The changes have been determined to accomplish the purpose of this project, which is to improve travel between Savannah and Tybee Island and to ensure the integrity of the SR 26/US 80 bridges.					CONG. DISTRICT:		1	
TRAFFIC VOL. 2005 AADT:			2045 AADT:			RC:		CG
NO. OF LANES EXISTING: 2			PLANNED: 2			LENGTH (MI):		5.8
LOCAL ROAD #:		STATE/US ROAD #: US 80						
COMMENTS/REMARKS: Scoping funds were authorized in 2013. PE funds programmed in FY 2017, FY 2019 and FY 2020 were authorized. Additional PE is programmed in FY 2021 with state HB 170 funds. The project has been split into four separate projects with PI# 0010560 being the overall umbrella project. The other three projects are PI# 0017414, SR 26/US 80 @ BULL RIVER; PI# 0017415, SR 26/US 80 @ LAZARETTO CREEK; and another project for road improvements between these two bridges. The project ranked #1 and #2 for Z230 and HIP funds respectively during the 2020 Calls for Projects. HIP funds have been awarded to the two bridge replacement projects for the right-of-way phase.								
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL		
PRELIM. ENGR.	State	\$1,000,000	\$0	\$0	\$0	\$1,000,000		
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0		
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0		
PROJECT COST		\$1,000,000	\$0	\$0	\$0	\$1,000,000		
FEDERAL COST		\$0	\$0	\$0	\$0	\$0		
STATE COST		\$1,000,000	\$0	\$0	\$0	\$1,000,000		
LOCAL COST		\$0	\$0	\$0	\$0	\$0		

PROJECT LOCATION



SR 26/US 80 @ BULL RIVER PROJECT DESCRIPTION: The project would replace the bridge at Bull River with a two-lane bridge that includes bike and pedestrian improvements.				P.I. #: 0017414		
				TIP #: 2012-Bri-01-A		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: HIP, Z001		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2045 AADT:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 2		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: US 80		LENGTH (MI): 0.68		
COMMENTS/REMARKS: This project is split from PI# 0010560. It was awarded HIP funds in FY 2022 for the right-of-way phase. The City of Tybee Island will provide the 20% local match. Other phases – preliminary engineering, utility and construction – are programmed in FY 2022 as well with Z001 funds.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$94,056	\$0	\$0	\$94,056
RIGHT-OF-WAY	Federal/Local	\$0	\$180,450	\$0	\$0	\$180,450
UTILITY	Federal/State	\$0	\$3,700,000	\$0	\$0	\$3,700,000
CONSTRUCTION	Federal/State	\$0	\$38,097,378	\$0	\$0	\$38,097,378
PROJECT COST		\$0	\$42,071,884	\$0	\$0	\$42,071,884
FEDERAL COST		\$0	\$33,657,507	\$0	\$0	\$33,657,507
STATE COST		\$0	\$8,378,287	\$0	\$0	\$8,378,287
LOCAL COST		\$0	\$36,090	\$0	\$0	\$36,090

PROJECT LOCATION



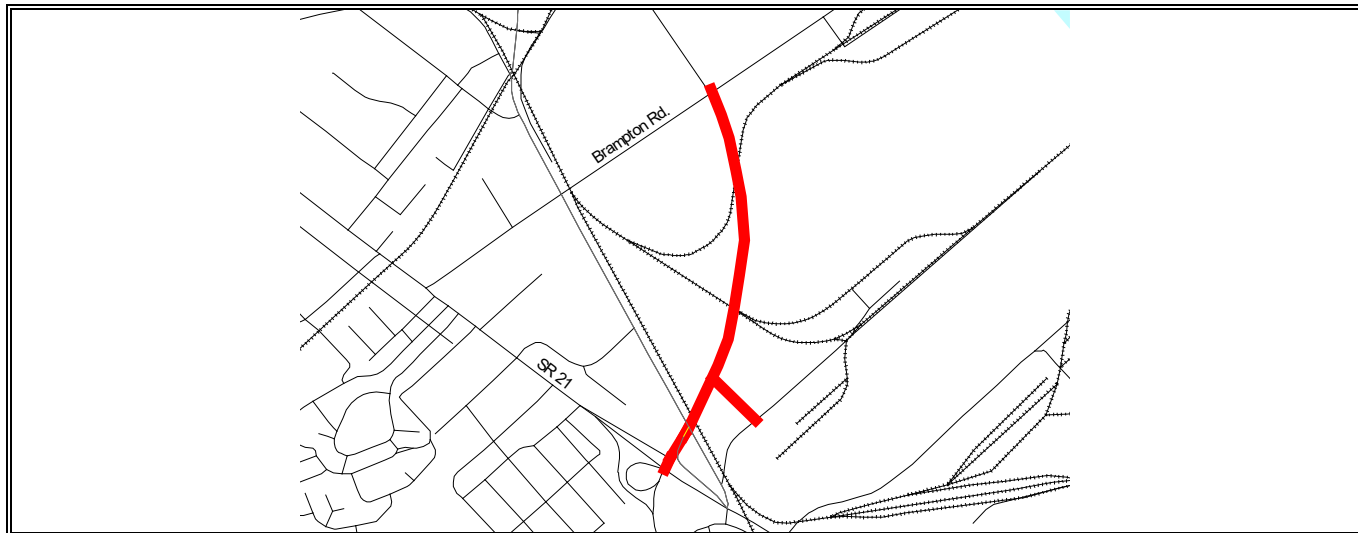
SR 26/US 80 @ LAZARETTO CREEK					P.I. #: 0017415	
					TIP #: 2012-Bri-01-B	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: HIP, HB 170	
					GDOT DISTRICT: 5	
PROJECT DESCRIPTION: The project would replace the bridge at Lazaretto Creek with a two-lane bridge that includes bike and pedestrian improvements.				CONG. DISTRICT: 1		
TRAFFIC VOL. 2005 AADT:		2045 AADT:		RC: CG		
NO. OF LANES EXISTING: 2		PLANNED: 2		LENGTH (MI): 0.68		
LOCAL ROAD #:		STATE/US ROAD #: US 80				
COMMENTS/REMARKS: This project is split from PI# 0010560. It was awarded HIP funds in FY 2023 for the right-of-way phase. The City of Tybee Island will provide the 20% local match. Other phases – preliminary engineering and construction – are programmed in FY 2023 as well with state HB 170 funds.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.	State	\$0	\$0	\$50,810	\$0	\$50,810
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$120,300	\$0	\$120,300
CONSTRUCTION	State	\$0	\$0	\$20,798,754	\$0	\$20,798,754
PROJECT COST		\$0	\$0	\$20,969,864	\$0	\$20,969,864
FEDERAL COST		\$0	\$0	\$96,240	\$0	\$96,240
STATE COST		\$0	\$0	\$20,849,564	\$0	\$20,849,564
LOCAL COST		\$0	\$0	\$24,060	\$0	\$24,060

PROJECT LOCATION



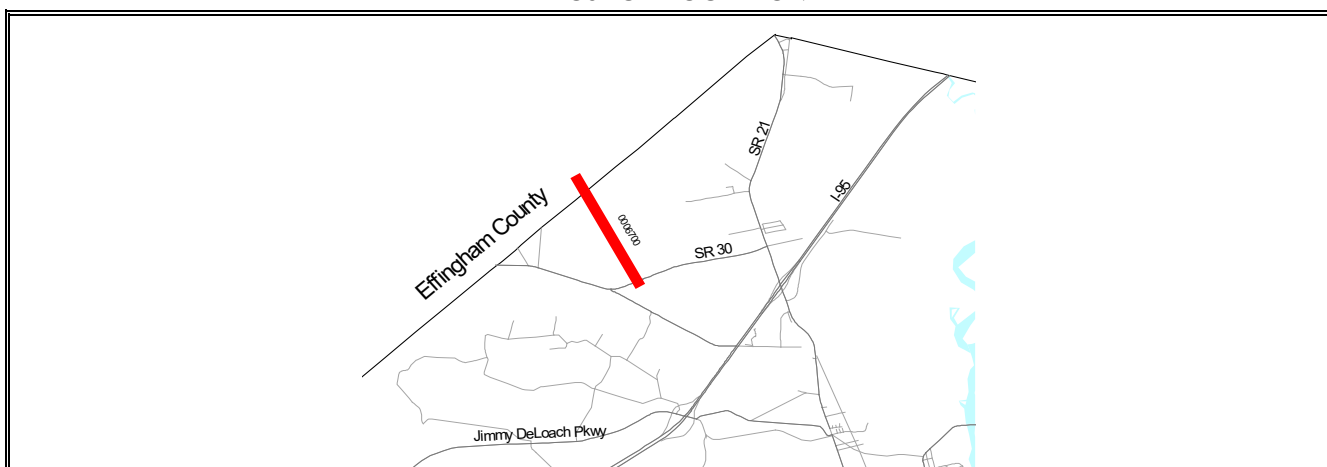
PROJECT DESCRIPTION: Construct a 4 lane highway and State Route Spur to connect Brampton Road, Georgia Ports Authority Gate 2 and Foundation Drive to SR 25, SR 21, and US 80. This project will provide direct access to the Interstate System for the heavy commercial truck traffic related to the intermodal terminal transfers and will improve the efficiency of the transfer of goods between the port, rail, and interstate highway systems.				P.I. #: 0006328			
				TIP #: 2004-H-08			
				COUNTY: CHATHAM			
				PROJ. #: CSSTP-0006-00(328)			
				FUND: HB 170			
TRAFFIC VOL. 2015 AADT: N/A				2040: N/A		CONG. DISTRICT: 1	
NO. OF LANES		EXISTING: 0		PLANNED: 4		RC: CRC	
LOCAL ROAD #:		STATE/US ROAD #:				LENGTH (MI): 0.30	
COMMENTS/REMARKS: The Georgia Ports Authority (GPA) is the local project sponsor. PE funds and ROW funds have been authorized. ROW acquisition is ongoing. Utility (UTL) and Construction (CST) phases are programmed in FY 2021 with state HB 170 funds.							
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0	
UTILITY	State	\$27,266,800	\$0	\$0	\$0	\$27,266,800	
CONSTRUCTION	State	\$46,468,826	\$0	\$0	\$0	\$46,468,826	
PROJECT COST		\$73,735,626	\$0	\$0	\$0	\$73,735,626	
FEDERAL COST		\$0	\$0	\$0	\$0	\$0	
STATE COST		\$73,735,626	\$0	\$0	\$0	\$73,735,626	
LOCAL COST		\$0	\$0	\$0	\$0	\$0	

PROJECT LOCATION



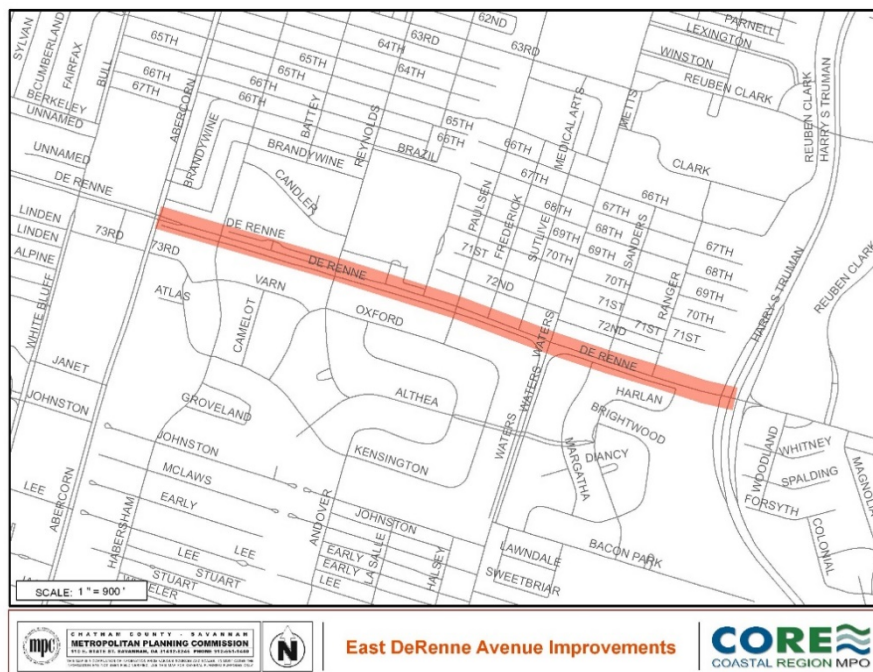
EFFINGHAM PKWY FM CR 156/B JAY/EFFINGHAM TO SR 30/CHATHAM				P.I. #:		0006700	
				TIP #:		2004-H-06	
				COUNTY:		CHATHAM	
				PROJ. #:		CSMSL-0006-00(700)	
				FUND:		HB 170, Local*	
PROJECT DESCRIPTION: The proposed project would consist of constructing a two-lane new location roadway from SR 30 to Blue Jay Road. The project would begin at SR 30 approximately 1.5 miles west of SR 21 and be located across from Chatham County’s Benton Boulevard Extension project. The end of the project would terminate at Blue Jay Road, approximately 3.2 miles west of SR 21. The intersection of Effingham Parkway at Blue Jay Road would be realigned to have Effingham Parkway tie into the east side of Blue Jay Road and the west side of Blue Jay Road would form a T-intersection with Effingham Parkway. The typical section is proposed to have 12-foot lanes with 10-foot outside shoulders (including 6.5-foot paved) on an 80-foot right-of-way. Right-turn and left-turn lanes would be provided at the intersections of SR 30, Goshen Road, Walter Tuten Road and Blue Jay Road. The total length of the project is approximately 6.4 miles. 23% of the project will be located within the CORE MPO planning area.				GDOT DISTRICT:		5	
				CONG. DISTRICT:		1	
				RC:		CRC	
				LENGTH (MI):		1.53	
TRAFFIC VOL.				2015 AADT:	N/A	2045 AADT:	9,000
NO. OF LANES				EXISTING:	0	PLANNED:	2
LOCAL ROAD #:				STATE/US RD #:			
COMMENTS/REMARKS: Effingham County is the local project sponsor. PE funds and ROW funds have been authorized. ROW acquisition is ongoing. Utility (UTL) phase is programmed in FY 2022 with local funds. Construction (CST) is programmed in FY 2022 with state HB 170 funds (\$8,796,415) and local funds (\$2,712,876). The cost estimates shown here are for the Chatham County portion.							
* Effingham County local SPLOST funds							
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0	
UTILITY	Local	\$0	\$228,370	\$0	\$0	\$228,370	
CONSTRUCTION	State/Local	\$0	\$11,509,291	\$0	\$0	\$11,509,291	
PROJECT COST		\$0	\$11,737,661	\$0	\$0	\$11,737,661	
FEDERAL COST		\$0	\$0	\$0	\$0	\$0	
STATE COST		\$0	\$8,796,415	\$0	\$0	\$8,796,415	
LOCAL COST*		\$0	\$2,941,246	\$0	\$0	\$2,941,246	

PROJECT LOCATION



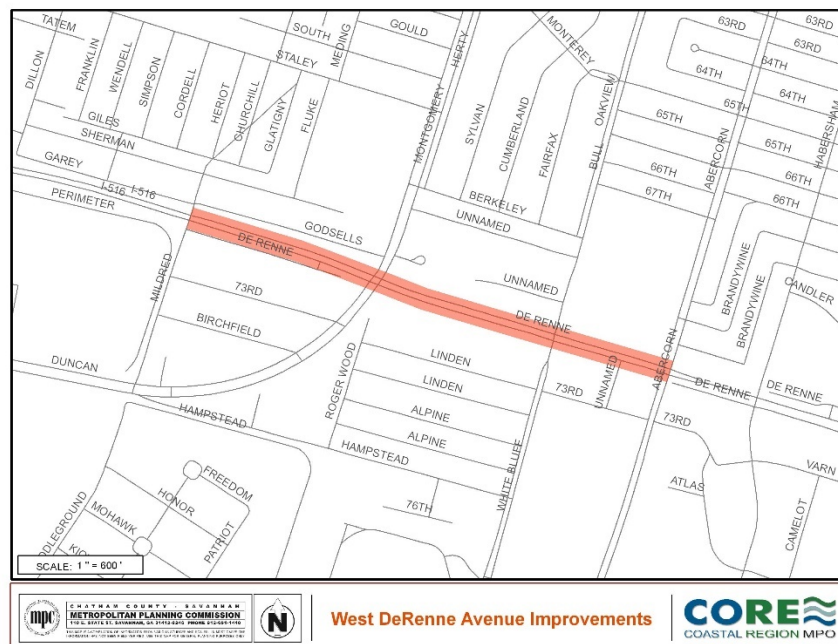
PROJECT DESCRIPTION: Replace the existing two way left turn lane along DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a landscaped median to create a four-lane divided section. The project will improve signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.				P.I. #:		0008359		
				TIP #:		2011-H-01		
				COUNTY:		CHATHAM		
				PROJ. #:				
				FUND:		Local		
				GDOT DISTRICT:		5		
TRAFFIC VOL.		2012 AADT:	41,000	2045 AADT:		46,310		
NO. OF LANES		EXISTING:	4	PLANNED:		4		
LOCAL ROAD #:			DeRenne Avenue		STATE/US ROAD #:			
					LENGTH (MI):		1.20	
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.								
PROJECT PHASE		\$ SOURCE		FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
PRELIM. ENGR.		Authorized		\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY		Local		\$4,350,000	\$0	\$0	\$0	\$4,350,000
CONSTRUCTION		NA		\$0	\$0	\$0	\$0	\$0
PROJECT COST				\$4,350,000	\$0	\$0	\$0	\$4,350,000
FEDERAL COST				\$0	\$0	\$0	\$0	\$0
STATE COST				\$0	\$0	\$0	\$0	\$0
LOCAL COST				\$4,350,000	\$0	\$0	\$0	\$4,350,000

PROJECT LOCATION



PROJECT DESCRIPTION: Improve the raised median along DeRenne Avenue between Mildred Street and Abercorn Street to better control access. The project will also improve signalized intersections to enhance accommodation for pedestrians, and improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.				P.I. #:		0010236	
				TIP #:		2011-H-02	
				COUNTY:		CHATHAM	
				PROJ. #:			
				FUND:		Local	
				GDOT DISTRICT:		5	
TRAFFIC VOL. 2012 AADT:		59,380	2045 AADT:		37,720	CONG. DISTRICT:	1
NO. OF LANES EXISTING:		6	PLANNED:		6	RC:	CRC
LOCAL ROAD #: DeRenne Avenue		STATE/US ROAD #:		SR 21		LENGTH (MI):	0.60
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.							
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL	
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	Local	\$4,844,000	\$0	\$0	\$0	\$4,844,000	
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0	
PROJECT COST		\$4,844,000	\$0	\$0	\$0	\$4,844,000	
FEDERAL COST		\$0	\$0	\$0	\$0	\$0	
STATE COST		\$0	\$0	\$0	\$0	\$0	
LOCAL COST		\$4,844,000	\$0	\$0	\$0	\$4,844,000	

PROJECT LOCATION



FEASIBILITY STUDY & CONCEPTUAL ENG – SAVANNAH RIVER CROSSING PROJECT DESCRIPTION: This study will investigate alternatives to address the air draft, or vertical clearance, of the Talmadge Memorial Bridge over the Savannah River. Located in Chatham County, the Talmadge Memorial Bridge carries four lanes of US 17 between Savannah and Hutchinson Island. It also serves as a gateway for ships calling on the Port of Savannah, located upriver from the bridge. The study will include comprehensive transportation planning, projections of future needs to improve air draft, and development of the alternatives.				P.I. #: 0017183		
				TIP #:		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: 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: This project is in the scoping phase of the feasibility study. Since the funding source is 100% local this project is not required to be included in the TIP. However, this project is incorporated in the TIP for reference as future projects/programming may derive from the study.						
PROJECT PHASE	\$ SOURCE	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
SCOPING	Local	\$10,000,000	\$0	\$0	\$0	\$10,000,000
PRELIM. ENGR.	NA	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$10,000,000	\$0	\$0	\$0	\$10,000,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$10,000,000	\$0	\$0	\$0	\$10,000,000

PROJECT LOCATION

FEASIBILITY STUDY & CONCEPTUAL ENG – SAVANNAH RIVER CROSSING

Capital Schedule for Chatham Area Transit Authority

URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)						
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total
Section 5307	STIP#					
	PM	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$6,000,000
	Operating Assistance	\$3,975,823	\$3,868,000	\$3,868,000	\$3,868,000	\$15,579,823
	Safety & Security	\$215,000	\$0	\$0	\$0	\$215,000
	Vehicle Replacement	\$457,349	\$0	\$0	\$0	\$457,349
	Facilities Modifications	\$6,148,172	\$5,368,000	\$5,368,000	\$5,368,000	\$22,252,172
	Project Cost	\$3,671,879	\$3,671,879	\$3,671,879	\$3,671,879	\$14,687,516
	Federal Cost	\$0	\$0	\$0	\$0	\$0
	State Cost	\$2,476,293	\$2,207,046	\$2,207,046	\$2,207,046	\$9,097,431
	Local Cost	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$6,000,000

BUS AND BUS FACILITY 5339/ (MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)						
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total
	STIP#					
Section 5337	Ferry Boat Rehab	\$556,478	\$0	\$0	\$0	\$556,478
Section 5339	ITS	\$1,555,434	\$0	\$0	\$0	\$1,555,434
	Vehicle Purchases	\$49,276	\$0	\$0	\$0	\$49,276
	Facility Enhancements	\$500,000	\$0	\$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	\$6,713,188	\$3,917,691	\$0	\$0	\$10,630,879
	Federal Cost	\$3,628,950	\$0	\$0	\$0	\$3,628,950
	State Cost	\$2,359,634	\$0	\$0	\$0	\$2,359,634
	Local Cost	\$724,604	\$35,042	\$0	\$0	\$759,646

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

FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS (\$)						
Funding	Description	FY 2021	FY 2022	FY 2023	FY 2024	Total
	STIP#					
Section 5307(h)	Facility Enhancements	\$3,218,633	\$0	\$0	\$0	\$3,218,633
	Passenger Ferry Purchase	\$0	\$0	\$0	\$3,200,000	\$3,200,000
	ITS	\$0	\$0	\$0	\$0	\$0
	Project Cost	\$3,218,633	\$0	\$0	\$3,200,000	\$6,418,633
	Federal Cost	\$2,070,577	\$0	\$0	\$2,560,000	\$4,630,577
	State Cost	\$0	\$0	\$0	\$0	\$0
	Local Cost	\$1,148,056	\$0	\$0	\$640,000	\$1,788,056

FHWA FERRY BOAT PROGRAM FORMULA FUNDS						
Funding	Description	TIP # T007426 Water Ferry				
		FY 2021	FY 2022	FY 2023	FY 2024	Total
FHWA FBP	Project Cost	\$660,715	\$0	\$1,130,691	\$313,638	\$2,105,044
	Federal Cost	\$528,572	\$0	\$904,553	\$226,868	\$1,659,993
	State Cost	\$0	\$0	\$0	\$0	\$0
	Local Cost	\$135,143	\$0	\$226,138	\$86,770	\$448,051

COASTAL REGION CAPITAL & OPERATIONS FUNDS						
Funding	Description	TIP # T004972 Capital & Operations				
Section 5310	DHS Purchase of Transportation Services	FY 2021	FY 2022	FY 2023	FY 2024	Total
	Project Cost	\$228,828	\$228,828	\$228,828	\$228,828	\$915,312
	Federal Cost	\$183,062	\$183,062	\$183,062	\$183,062	\$732,250
	State Cost	\$45,766	\$45,766	\$45,766	\$45,766	\$183,062
	Local Cost	\$0	\$0	\$0	\$0	\$0

COASTAL REGION RURAL CAPITAL & OPERATIONS FUNDS						
Funding	Description	Capital & Operations				
Section 5311		FY 2021	FY 2022	FY 2023	FY 2024	Total
	TIP #	T006420	T007138	T007220	T007303	
	Project Cost	\$372,298	\$1,308,972	\$846,132	\$846,132	\$3,373,534
	Federal Cost	\$186,149	\$749,296	\$676,906	\$676,906	\$2,289,257
	State Cost	\$0	\$0	\$0	\$0	\$0
	Local Cost	\$186,149	\$31,603	\$169,266	\$169,266	\$556,284

COASTAL REGION RURAL CAPITAL & OPERATIONS FUNDS						
Funding	Description	TIP # T004972 Capital & Operations				
Section 5399		FY 2021	FY 2022	FY 2023	FY 2024	Total
	Project Cost	\$20,280	\$0	\$0	\$0	\$20,280
	Federal Cost	\$16,224	\$0	\$0	\$0	\$16,224
	State Cost	\$0	\$0	\$0	\$0	\$0
	Local Cost	\$4,056	\$0	\$0	\$0	\$4,056

LUMP SUM FUNDING CATEGORIES

PROJECT NAME:	VARIOUS LUMP SUM IMPROVEMENT PROJECTS	CST. YEAR:	FY 2021 - 2024			
PROJECT DESCRIPTION: LUMP SUM RESURFACING, REPAIRS & MAINTENANCE, TRAFFIC SIGNALS, PLANNING & MANAGEMENT, FACILITY MAINTENANCE, WETLAND MITIGATION, RIGHT-OF-WAY, SAFETY IMPROVEMENTS USING VARIOUS FUNDS.		P.L. NOS:				
		TIP#	LUMP SUMS			
		COUNTY	CHATHAM			
LENGTH (MI): NA	# OF LANES – EXISTING: NA	# OF LANES - PLANNED: NA				
TRAFFIC VOLUMES (ADT)	2015: NA	2045: NA				
LOCAL ROAD #:	STATE/US ROAD #:	PROJECT #:	NA			
DISTRICT: 5	CONGRESSIONAL DISTRICT: 1	RC: CG				
COMMENTS/REMARKS: SEE BELOW						
Lump Sum Funding Program	Funding Code - Federal /Match Split (%)	Project	Total Funding			
			FY 2021	FY 2022	FY 2023	FY 2024
Lump Sum - National Highway Performance Program (NHPP)	Z001 - 80/20	BRIDGE PAINT - INTERSTATE	\$538,000	\$538,000	\$538,000	\$538,000
		ROADWAY LIGHTING	\$27,000	\$27,000	\$27,000	\$27,000
Lump Sum - Surface Transportation Program (STP)	L220 - 80/20	ENHANCEMENT	\$236,000	\$0	\$0	\$0
	MULTI - 80/20	ROAD MAINT - ANY AREA	\$6,189,000	\$6,189,000	\$6,189,000	\$6,189,000
	Z240 - 80/20	CST MGMT	\$0	\$0	\$0	\$0
		FREIGHT OPERATIONS	\$0	\$135,000	\$269,000	\$269,000
		RURAL DEVELOPMENT	\$0	\$135,000	\$269,000	\$269,000
		OPERATIONS	\$323,000	\$323,000	\$323,000	\$323,000
		BRIDGE PAINTING	\$269,000	\$269,000	\$269,000	\$269,000
		LOW IMPACT BRIDGES	\$565,000	\$565,000	\$565,000	\$565,000
		TRAF CONTROL DEVICES	\$807,000	\$807,000	\$807,000	\$807,000
		RW PROTECTIVE BUY	\$40,000	\$40,000	\$40,000	\$40,000
		WETLAND MITIGATION	\$32,000	\$32,000	\$32,000	\$32,000
	ZS30 - 90/10	SAFETY	\$2,691,000	\$2,691,000	\$2,691,000	\$2,691,000
ZS40 - 90/10	RRX HAZARD ELIM	\$168,000	\$168,000	\$168,000	\$168,000	
ZS50 - 90/10	RRX PROTECTION DEV	\$141,000	\$141,000	\$141,000	\$141,000	