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**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 25 CONN/BAY STREET FROM I-516 TO THE BAY STREET VIADUCT

PROJECT DESCRIPTION: Improve SR 25 Connector/West Bay Street between West Lathrop Avenue and East Lathrop Avenue to connect the existing four-lane divided section at the west end of the project with the existing five-lane undivided section at the east end of the project. The project would include four 11/12-foot travel lanes with a variable width raised median that separates westbound and eastbound traffic. Left and right turn lanes would be added or improved as appropriate. The project would include outside curb and gutter with 16-foot shoulder with 6/8-foot wide sidewalks, constructed in compliance with ADA requirements. Crosswalks would be striped and improved to allow for safer pedestrian access.

P.I. #: 0002923
TIP #: 97-H-10
COUNTY: CHATHAM
PROJ. #: NHS-002-00(923)
FUND: Z001, Z230

GDOT DISTRICT: 5

TRAFFIC VOL. 2005 AADT: 22,400 2030: 32,500
NO. OF LANES EXISTING: 4 PLANNED: 4

CONG. DISTRICT: 1
RC: CG

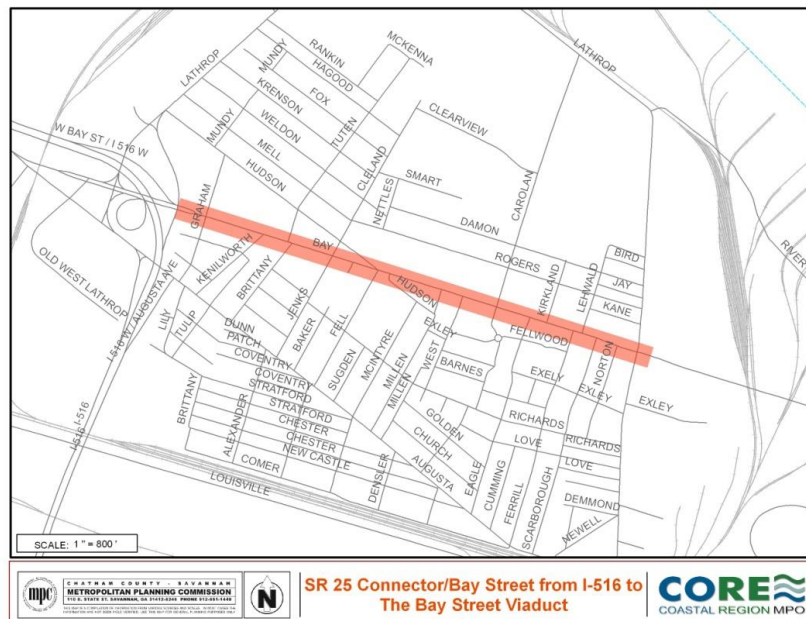
LOCAL ROAD #: STATE/US ROAD #: SR 25

LENGTH (MI): 1.1

COMMENTS/REMARKS Preliminary engineering funds were authorized in 2002. Several Public Information Open Houses (PIOH) have been held for the project. Right-of-way funds programmed for FY 2010 with the MPO sub-allocation of ARRA funds (C230 funds) and for FY 2013 with the National Highway System funds (Z001 funds) have been authorized. ROW acquisition is complete. Utility phase and construction are programmed in FY 2016. Chatham County requested Z230 funds for UTL. CST will be funded with Z001 funds.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$25,000	\$0	\$0	\$0	\$25,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/Local	\$0	\$1,076,325	\$0	\$0	\$1,076,325
CONSTRUCTION	Federal/State	\$0	\$11,677,764	\$0	\$0	\$11,677,764
PROJECT COST		\$25,000	\$12,779,089	\$0	\$0	\$12,779,089
FEDERAL COST		\$20,000	\$10,223,271	\$0	\$0	\$10,223,271
STATE COST		\$5,000	\$2,340,553	\$0	\$0	\$2,340,553
LOCAL COST		\$0	\$215,265	\$0	\$0	\$215,265

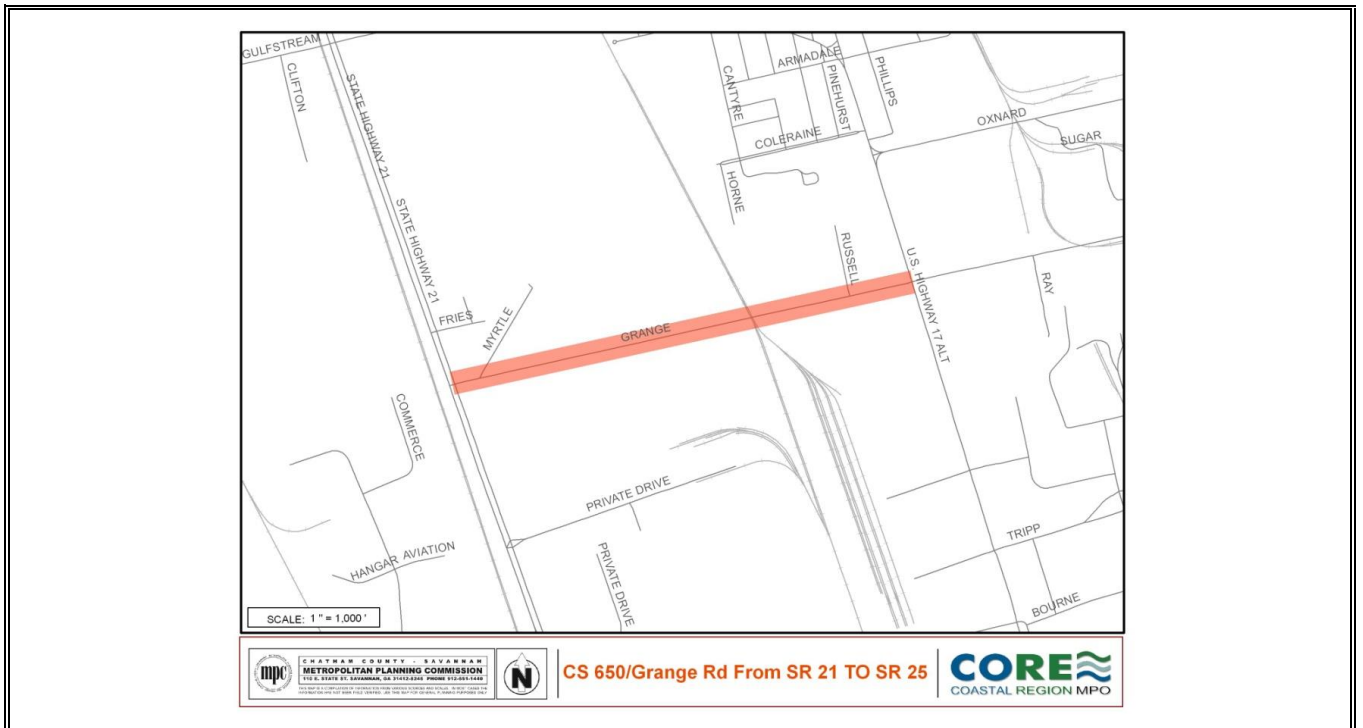
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

CS 602/CS 650/GRANGE ROAD FROM SR 21 TO E OF SR 25 PROJECT DESCRIPTION: CS650, Grange Road, is located in the city of Port Wentworth, Chatham County. Grange Road was designated as an Intermodal Connector on the National Highway System (NHS) and is described as a port terminal, Facility ID No. GA33P. The proposed project length along Grange Road is approximately 1.6 miles, from SR21 to the Port of Savannah terminal facilities. The proposed project will consist of widening the existing typical section from two 9-foot lanes to four 12-foot lanes, one 16-foot two way turn lane (TWTL), and 10-foot rural shoulders.				P.I. #: 0007885		
				TIP #: 2006-H-01		
				COUNTY: CHATHAM		
				PROJ. #: CSNHS-0007-00(885)		
				FUND: Z001		
				GDOT DISTRICT: 5		
TRAFFIC VOL.		2005 AADT: 4,300	2030: 3,000	CONG. DISTRICT: 1		
NO. OF LANES		EXISTING: 2	PLANNED: 3	RC: CG		
LOCAL ROAD #:		CS 650	STATE/US ROAD #:		LENGTH (MI): 1.55	
COMMENTS/REMARKS Grange Road was amended to the National Highway System and is eligible for federal aid. Preliminary engineering phase was amended to the FY 2006-2008 TIP with L050 funds in FY 2006 and funding was authorized. Right-of-way was programmed in FY 2013 and the funds have been authorized. Utility phase and construction phase are programmed in FY 2015 with Z001 funds and these funds have been authorized.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/State	\$4,009,416	\$0	\$0	\$0	\$4,009,416
CONSTRUCTION	Federal/State	\$8,480,286	\$0	\$0	\$0	\$8,480,286
PROJECT COST		\$12,489,702	\$0	\$0	\$0	\$12,489,702
FEDERAL COST		\$9,991,762	\$0	\$0	\$0	\$9,991,762
STATE COST		\$2,497,940	\$0	\$0	\$0	\$2,497,940
LOCAL COST		\$0	\$0	\$0	\$0	\$0

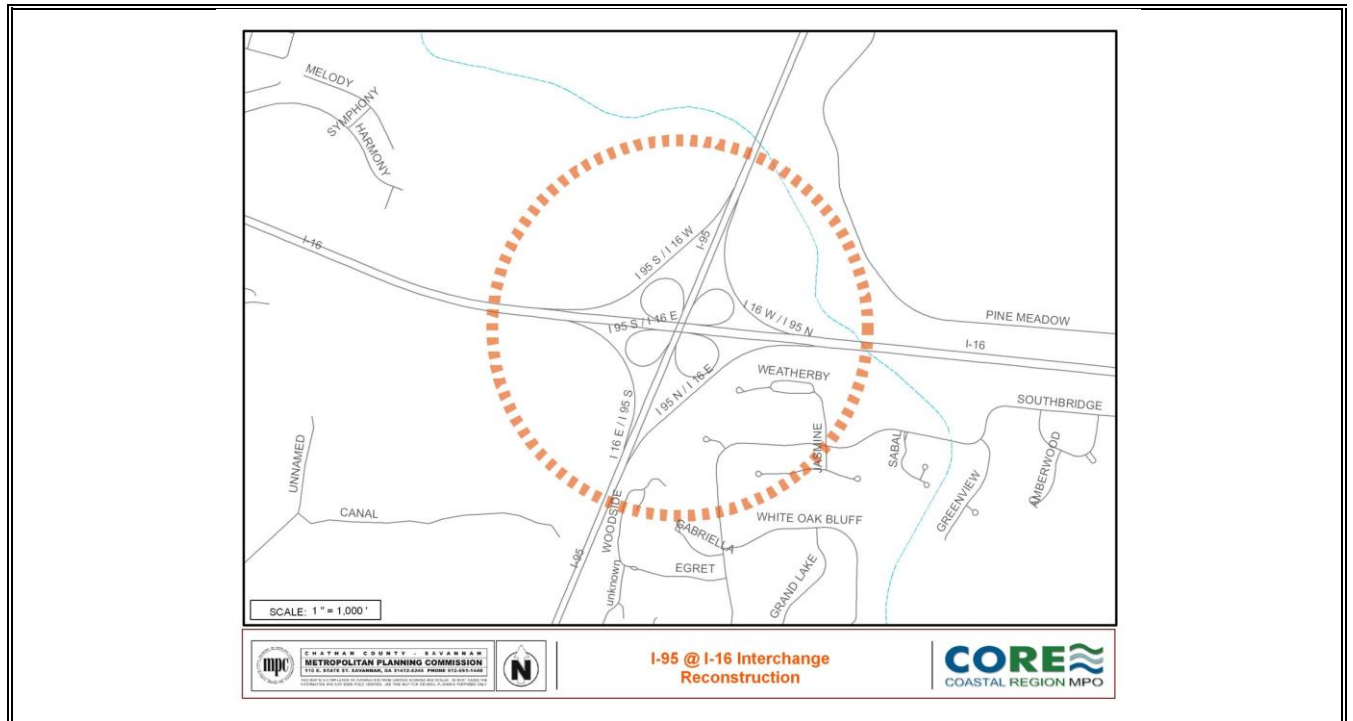
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

I-16 @ I-95 - INTERCHANGE RECONSTRUCTION					P.I. #: 0012758	
					TIP #: 2014-GDOT-01	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Z001, HB 170	
					GDOT DISTRICT: 5	
PROJECT DESCRIPTION: Interchange reconstruction at I-95/I-16. Specific scope of work is to be developed by GDOT.			CONG. DISTRICT: 1			
TRAFFIC VOL. 2005 AADT:			2030:		RC: CG	
NO. OF LANES EXISTING: 4			PLANNED: 4			
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	
COMMENTS/REMARKS: This is a much needed interchange reconstruction project that has been identified in both the CORE MPO’s Metropolitan Transportation Plan and GDOT’s Chatham County Interstate Needs Analysis and Prioritization Plan. Preliminary Engineering phase was programmed with Z001 funds in FY 2015 and FY 2017. The funds in FY 2015 have been authorized. The funds in FY 2017 were moved to FY 2016 per the July 2015 GDOT request and have been authorized. GDOT requested to fund the right-of-way phase in FY 2017 and the construction phase in FY 2018 in December 2015 with Z001 funds. Inclusion of the project’s ROW and CST phases in the TIP were made after the 2040 MTP amendment to move the phases from later cost bands to Cost Band One. GDOT requested to add a new PE phase in FY 2017 in June 2016 with Z001 funds, revise the ROW cost in 2017 and replace its federal funds with state funds.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$3,641,400	\$2,164,864	\$9,111,200	\$0	\$14,917,464
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$1,892,800	\$0	\$1,892,800
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$77,329,519.15	\$77,329,519
PROJECT COST		\$3,641,400	\$2,164,864	11,004,000	\$77,329,519.15	\$94,139,783
FEDERAL COST		\$2,913,120	\$1,731,891	7,288,960	\$61,863,615.32	\$73,797,586
STATE COST		\$728,280	\$432,973	3,715,040	\$15,465,903.83	\$20,342,197
LOCAL COST		\$0	\$0	0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

I-16 WIDENING FROM I-95 TO I-516

PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is to be developed by GDOT.

P.I. #: 0012757
TIP #: 2016-GDOT-01
COUNTY: CHATHAM
PROJ. #:
FUND: Z001, Z230
GDOT DISTRICT: 5
CONG. DISTRICT: 1
RC: CG

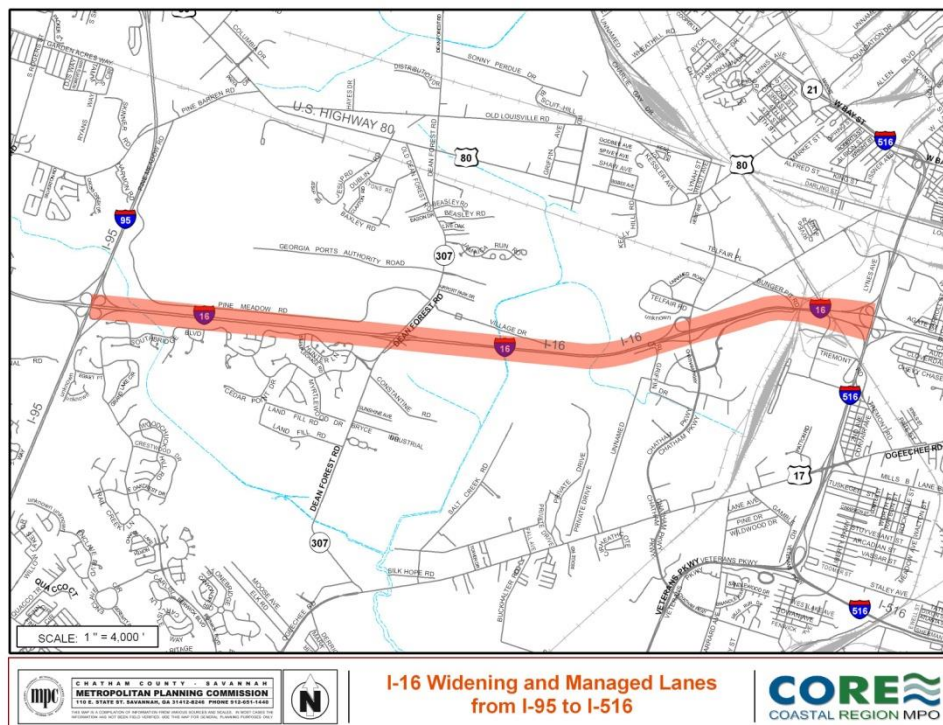
TRAFFIC VOL. 2005 AADT: 2030:
NO. OF LANES EXISTING: 4 PLANNED: 6

LOCAL ROAD #: STATE/US ROAD #: LENGTH (MI):

COMMENTS/REMARKS: This is a much needed widening project that has been identified in both the CORE MPO's Vision Plan and GDOT's Chatham County Interstate Needs Analysis and Prioritization Plan. In March 2016 GDOT proposed to fund the preliminary engineering phase in FY 2016 with Z230 funds released from PI# 521855, and to fund the construction phase in FY 2018 with Z001 funds. Inclusion of this project in the TIP was completed after the 2040 MTP amendment to move the project from the Vision Plan to Cost Band One of the MTP.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$5,306,040	\$0	\$0	\$5,306,040
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$75,813,254.07	\$75,813,254
PROJECT COST		\$0	\$5,306,040	\$0	\$75,813,254.07	\$81,119,294
FEDERAL COST		\$0	\$4,244,832	\$0	\$60,650,603.26	\$64,895,435
STATE COST		\$0	\$1,061,208	\$0	\$15,162,650.81	\$16,223,859
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

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

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

P.I. #: 521855
TIP #: 87-H-18B
COUNTY: CHATHAM
PROJ. #: STP-064-1(40)SPUR
FUND: Z001, HB 170

GDOT DISTRICT: 5

TRAFFIC VOL. 2005 AADT: 16,300 2030: 30,960

CONG. DISTRICT: 1

NO. OF LANES EXISTING: 2 PLANNED: 4

RC: CG

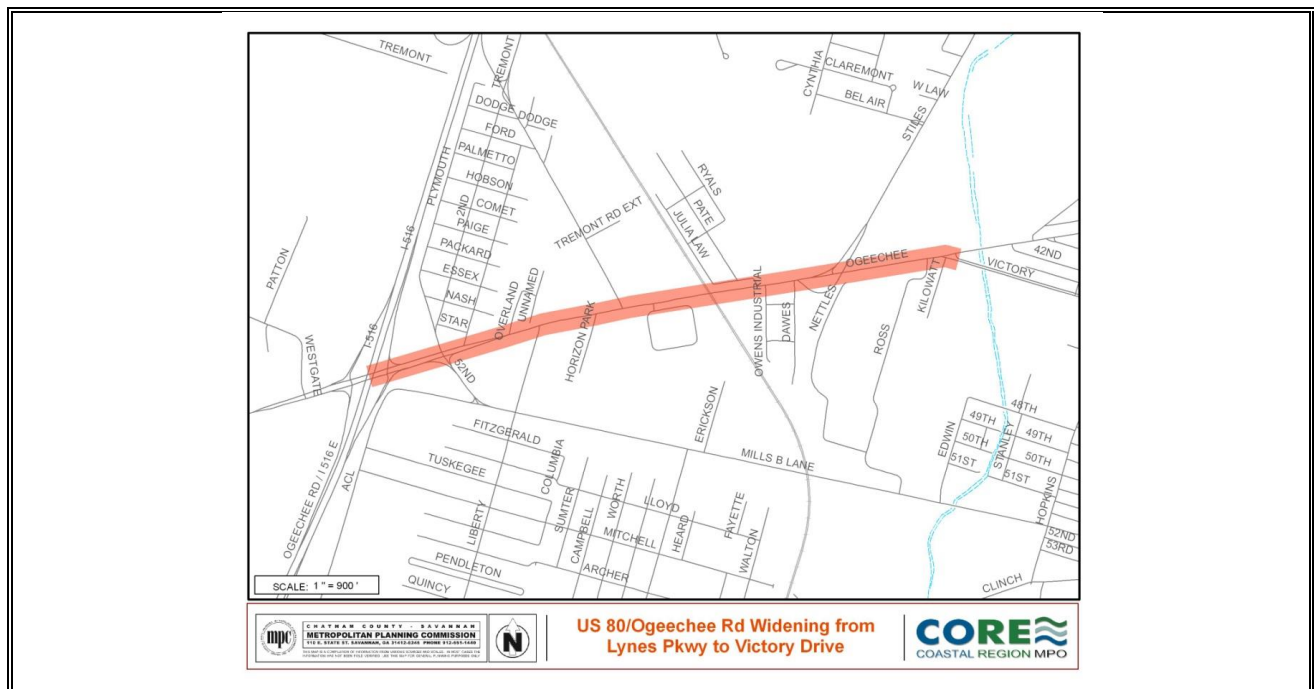
LOCAL ROAD #: STATE/US ROAD #: SR 26/US 80

LENGTH (MI): 1.38

COMMENTS/REMARKS: This is an identified priority bikeway corridor in the CORE MPO's Bikeway Plan. Preliminary engineering funds were authorized in 1993. The project was originally scheduled to be let for construction in FY 1996 but got delayed. The project is currently going through the environmental process. A PE phase was added to FY 2015 with Z001 funds to cover GDOT project oversight but has been moved to FY 2016. These funds have been authorized. Right-of-way phase was programmed in FY 2017 with Z230 funds, but GDOT requested to use state funds for this project in March 2016. The ROW cost estimates have been revised from \$6,630,428 to \$6,500,419.20.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$520,200	\$0	\$0	\$520,200
RIGHT-OF-WAY	State	\$0	\$0	\$6,500,419.2	\$0	\$6,500,419.2
UTILITY	State	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$520,200	\$6,500,419.2	\$0	\$7,020,619.2
FEDERAL COST		\$0	\$416,160	\$0	\$0	\$416,160
STATE COST		\$0	\$104,040	\$6,500,419.2	\$0	\$6,604,459.2
LOCAL COST		\$0	\$0	\$0	\$0	\$0

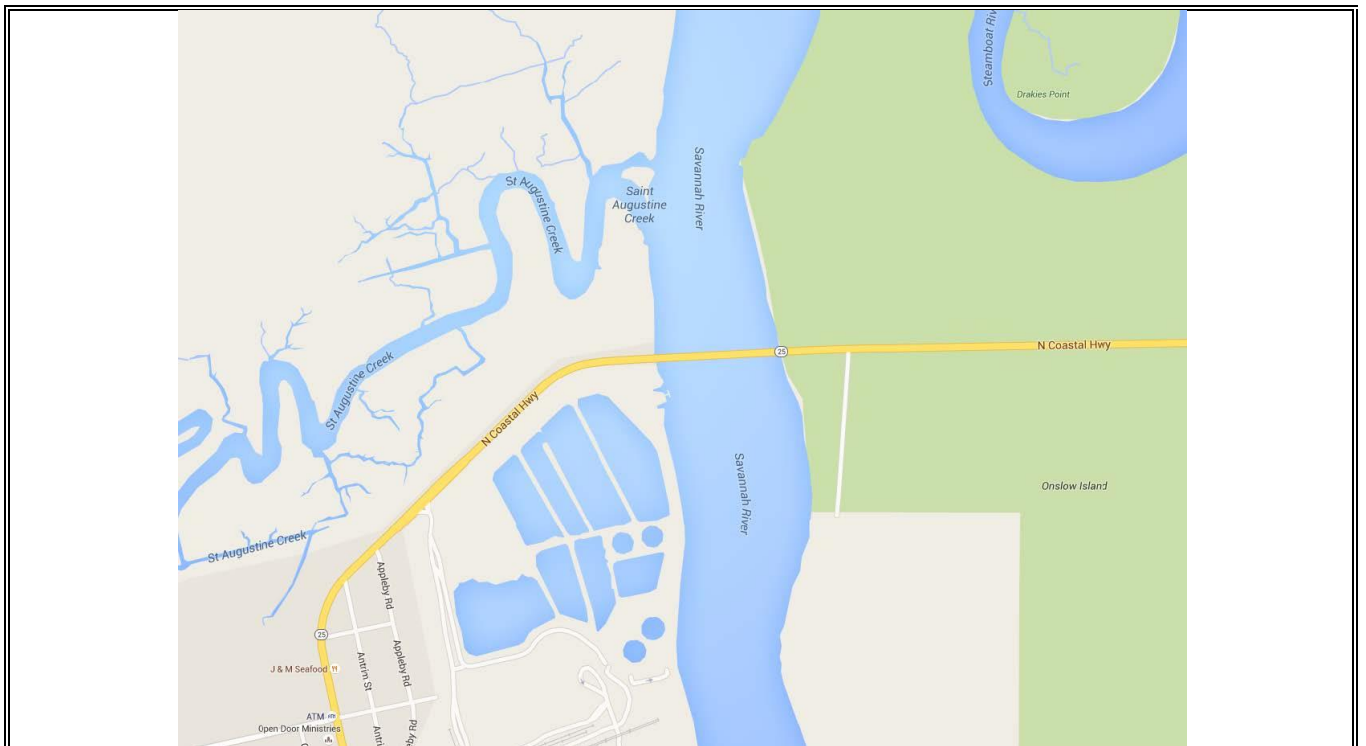
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH PROJECT DESCRIPTION: Bridge Replacement				P.I. #: 0013741		
				TIP #: 2016-Bridge-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z001		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2040:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING:		PLANNED:		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: 25		LENGTH (MI): 0.4		
COMMENTS/REMARKS: The programming of this project in the TIP was completed after the 2040 MTP amendment in October 2015 to move all phases to Cost Band One.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$1,000,000	\$0	\$0	\$1,000,000
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$500,000	\$500,000
UTILITY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$1,000,000	\$0	\$500,000	\$1,500,000
FEDERAL COST		\$0	\$800,000	\$0	\$400,000	\$1,200,000
STATE COST		\$0	\$200,000	\$0	\$100,000	\$300,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**SR 25/US 17 @ MIDDLE RIVER IN PORT
WENTWORTH**

PROJECT DESCRIPTION: Bridge Replacement

P.I. #:	0013742
TIP #:	2016-Bridge-02
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z001
GDOT DISTRICT:	5
CONG. DISTRICT:	1
RC:	CG
LENGTH (MI):	0.4

TRAFFIC VOL. 2005 AADT:

2040:

NO. OF LANES EXISTING:

PLANNED:

LOCAL ROAD #:

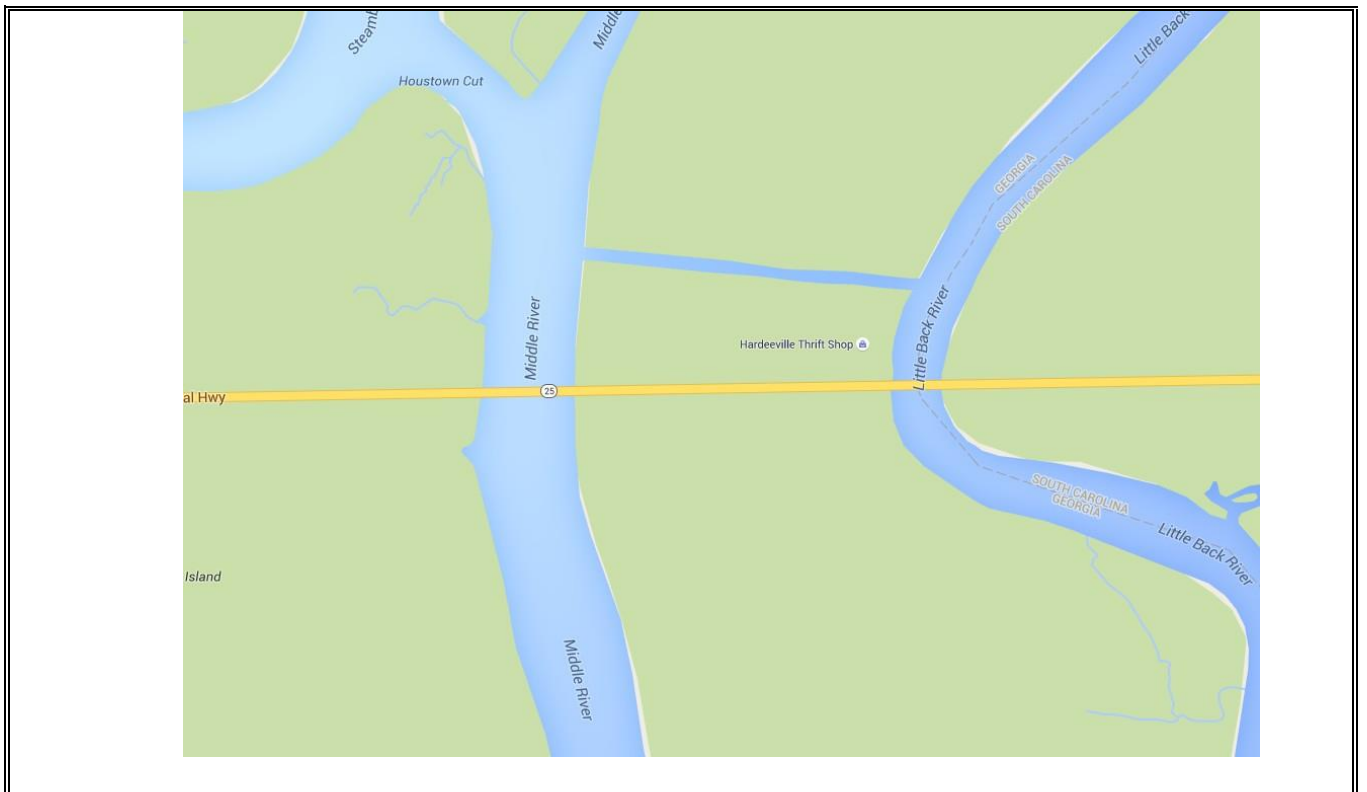
STATE/US ROAD #:

25

COMMENTS/REMARKS: The programming of this project in the TIP was completed after the 2040 MTP amendment in October 2015 to include this project to the MTP.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$1,000,000	\$0	\$0	\$1,000,000
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$500,000	\$500,000
UTILITY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$1,000,000	\$0	\$500,000	\$1,500,000
FEDERAL COST		\$0	\$800,000	\$0	\$400,000	\$1,200,000
STATE COST		\$0	\$200,000	\$0	\$100,000	\$300,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SAVANNAH MPO STRATEGIC PLANNING STUDY - SECTOR FOURTEEN PROJECT DESCRIPTION: Special Transportation Studies				P.I. #: TBA		
				TIP #: 2015-CORE-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT: N/A				2030: N/A		
NO. OF LANES EXISTING: N/A				PLANNED: N/A		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. \$500,000 is set aside for FY 2018 with PI# to be assigned by GDOT. These set-aside amounts are for the MPO's future planning activities.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PI#					TBA	
TIP#					2015-CORE-01	
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$500,000	\$500,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$500,000	\$500,000
FEDERAL COST		\$0	\$0	\$0	\$400,000	\$400,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$100,000	\$100,000

PROJECT LOCATION

CORE MPO STRATEGIC PLANNING STUDY

SECTOR FOURTEEN (PI# TBA)

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

MODEL DEVELOPMENT AND APPLICATIONS PROJECT DESCRIPTION: COR MPO will develop procedures and applications supporting the analysis of the performance of proposed transportation improvements, packages of improvements, MTPs, TIPs and the like, against established and emerging targets set by both GDOT and the MPO. These applications may include a combination of direct reports of available model outputs, reports of additional model outputs produced as a result of additional model developments and refinements, and/or outputs of post process routines developed in support of performance measurement. It is intended that the existing CORE MPO travel demand model will play a central role in this process, and model improvements and additional modules will be prioritized based upon their applicability to the measurement of the prescribed performance measures and targets. Due to the high degree of standardization of travel demand models within Georgia, excepting ARC, it is expected that the outcomes of this task may have broader applicability to other MPOs. Priority improvements to the travel demand model identified by consultants in 2013 will be carried out on a priority basis subject to funding availability: transit analysis, freight analysis/mode, time of day analysis, model generated performance measures and toll analysis. Highest priority will be given to improvement strategies which provide the CORE MPO with analytical tools supporting performance based planning and measurement of state and MPO performance measures and targets.				P.I. #: TBA		
				TIP #: 2012-CORE-04		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
CONG. DISTRICT: 1						
RC: CG						
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. Originally PI# 0010563 (Sector Study Eleven) set aside \$750,000 of matched Z230 funds in FY 2015 but that amount has been reduced to \$159,621 to fund other projects. These funds (\$159,621) have been moved to FY 2017 for Model Development and Applications. A new PI# will be assigned by GDOT after the completion of the new FHWA procurement process. This project will focus on updating and refining the MPO travel demand model in support of emerging performance based planning requirements under MAP-21. Priority improvements to the travel demand model will be carried out on a priority basis subject to funding availability. MPO staff will continue to provide traffic model data and expertise in support of LRTP and TIP amendments, development review, and strategic transportation studies.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$159,621	\$0	\$159,621
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$159,621	\$0	\$159,621
FEDERAL COST		\$0	\$0	\$127,697	\$0	\$127,697
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$31,924	\$0	\$31,924

PROJECT LOCATION

Model Development and Applications

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SURFACE TRANSPORTATION ACT AND FHWA/FTA RULES COMPLIANCE				P.I. #: TBA		
				TIP #: 2013-CORE-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT: N/A		2030: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. Originally PI# 0011742 (Sector Study Twelve) sets aside \$500,000 of matched Z230 funds in FY 2016 for the MPO’s future planning activities. Specific planning tasks are identified as the needs arise. Surface Transportation Act and FHWA/FTA Rules Compliance has been identified as a need and has been split out from the original Sector Twelve Study. The funds for the study have been moved to FY 2017 per June 2016 TIP revisions. A new PI# will be assigned by GDOT after the study completes the new FHWA procurement guideline process. This project will focus on updating/amending the current CORE MPO’s plans and programs (MTP, TIP, etc.) so that they are compliant with the new federal surface transportation act and FHWA/FTA guidance.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$15,000	\$0	\$15,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$15,000	\$0	\$15,000
FEDERAL COST		\$0	\$0	\$12,000	\$0	\$12,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$3,000	\$0	\$3,000

PROJECT LOCATION

Surface Transportation Act and FHWA/FTA Rules Compliance

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

VICTORY DRIVE CORRIDOR STUDY IV					P.I. #: TBA	
					TIP #: 2013-CORE-01-VIC4	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Z230	
					GDOT DISTRICT: 5	
PROJECT DESCRIPTION: This phase of the Victory Drive Corridor Study will focus on working with the various stakeholder groups and developing a detailed implementation plan for rehabilitation of the Victory Drive corridor from MLK Blvd to Abercorn Street as a selected character area. The tasks associated with this Scope of Work include the following - Existing Conditions Data Collection and Analysis, Summary of Findings, Implementation Plan Recommendations, Focus Area Summary Report & Final Presentation, and Project Management.					CONG. DISTRICT: 1	
TRAFFIC VOL. 2005 AADT: N/A		2030: N/A		RC: CG		
NO. OF LANES EXISTING: N/A		PLANNED: N/A				
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	
COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. The original PI# 0011742 (Sector Study Twelve) sets aside \$500,000 of matched Z230 funds in FY 2016 for the MPO’s future planning activities. Specific planning tasks are identified as the needs arise. Victory Drive Corridor Study IV has been identified as a need. This new project is split out from Sector Study Twelve. A new PI# will be assigned by GDOT after the project completes the FHWA procurement guideline process. The funds for the study will be programmed in FY 2018.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$100,000	\$100,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$100,000	\$100,000
FEDERAL COST		\$0	\$0	\$0	\$80,000	\$80,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$20,000	\$20,000

PROJECT LOCATION

Victory Drive Corridor Study IV

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

AIRPORT AREA TRANSPORTATION MASTER PLAN PROJECT DESCRIPTION: The purpose of this study is to provide a transportation master plan for the area around the Savannah/Hilton Head International Airport. The plan will look at automobile traffic to the airport and area employment centers including Gulfstream. The plan will also look at freight movement serving Gulfstream, the interaction of the airport and the port and logistics centers supporting multimodal freight movement. The transportation master plan is needed to ensure the transportation network meets existing and future needs as this area continues to grow. The major tasks include Project Management Plan, Establish Existing Conditions, Assess Transportation Needs, Develop Transportation Recommendations, Recommended Plan and Incorporation of Plan into LRTP, as well as Coordination and Public Participation.				P.I. #: TBA		
				TIP #: 2013-CORE-01-AIR		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT: N/A		2030: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. Originally PI# 0011742 (Sector Study Twelve) sets aside \$500,000 of matched Z230 funds in FY 2016 for the MPO's future planning activities. Specific planning tasks are identified as the needs arise. Airport Area Transportation Master Plan has been identified as a need. This new project is split out from Sector Study Twelve. A new PI# will be assigned by GDOT after the project completes the FWHA procurement guideline process. Funds for the project will be programmed in FY 2017.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$255,000	\$0	\$255,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$255,000	\$0	\$255,000
FEDERAL COST		\$0	\$0	\$204,000	\$0	\$204,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$51,000	\$0	\$51,000

PROJECT LOCATION

Airport Area Transportation Master Plan

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

CAT STREETCAR STUDY				P.I. #: TBA		
<p>PROJECT DESCRIPTION: Chatham Area Transit would like to perform a detailed analysis of Streetcar system development along an East-West corridor in downtown Savannah. Working from the basis of previous work done to evaluate streetcar potential applications in Savannah, this study would examine the environmental impacts, feasibility, costs, and benefits of a modern streetcar system. In addition, the study would develop a preliminary operational plan and provide recommendations on implementation.</p>				TIP #: 2013-CORE-01-CAT		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z230		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT: N/A		2030: N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: N/A		PLANNED: N/A		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
<p>COMMENTS/REMARKS: CORE MPO has set aside some Z230 funds each year to carry out special transportation studies in the Savannah Metropolitan Area. Originally PI# 0011742 (Sector Study Twelve) sets aside \$500,000 of matched Z230 funds in FY 2016 for the MPO's future planning activities. Specific planning tasks are identified as the needs arise. CAT Streetcar Study has been identified as a need. This new project is split out from Sector Study Twelve. A new PI# will be assigned by GDOT after the project completes the FHWA procurement guideline process. Funds for the project will be programmed in FY 2017.</p>						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$85,000	\$0	\$85,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$85,000	\$0	\$85,000
FEDERAL COST		\$0	\$0	\$68,000	\$0	\$68,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$17,000	\$0	\$17,000

PROJECT LOCATION

<p>CAT Streetcar Study</p>						
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**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT DESCRIPTION: Transit				P.I. #: 0013277, 0013278, 0013279, 0013280			
				TIP #: 2015-Transit-01, 2015- Transit-02, 2015-Transit- 03, 2015-Transit-04			
				COUNTY: CHATHAM			
				PROJ. #:			
				FUND: Z230			
				GDOT DISTRICT: 5			
TRAFFIC VOL. 2005 AADT:		N/A	2030:		N/A	CONG. DISTRICT: 1	
NO. OF LANES EXISTING:		N/A	PLANNED:		N/A	RC: CG	
LOCAL ROAD #:		STATE/US ROAD #:				LENGTH (MI):	
COMMENTS/REMARKS: CORE MPO is transferring some FHWA funds (\$700,000 of matched Z230 funds each year – PI#0013277 for FY 2015, PI#0013278 for FY 2016, PI#0013279 for FY 2017 and PI#0013280 for FY 2018) to the Chatham Area Transit (CAT) for vehicle purchase based on FTA criteria and State of Good Repair. PI# 0013277 programmed in FY 2015 (\$700,000) was moved to FY 2016 due to MAP-21 funding uncertainties. CAT will provide the local match.							
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL	
PI#			0013277 0013278	0013279	0013280		
TIP#			2015-Transit-01 2015-Transit-02	2015-Transit-03	2015-Transit-04		
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0	
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0	
CONSTRUCTION	Federal/Local	\$0	\$1,400,000	\$700,000	\$700,000	\$2,800,000	
PROJECT COST		\$0	\$1,400,000	\$700,000	\$700,000	\$2,800,000	
FEDERAL COST		\$0	\$1,120,000	\$560,000	\$560,000	\$2,240,000	
STATE COST		\$0	\$0	\$0	\$0	\$0	
LOCAL COST		\$0	\$280,000	\$140,000	\$140,000	\$560,000	

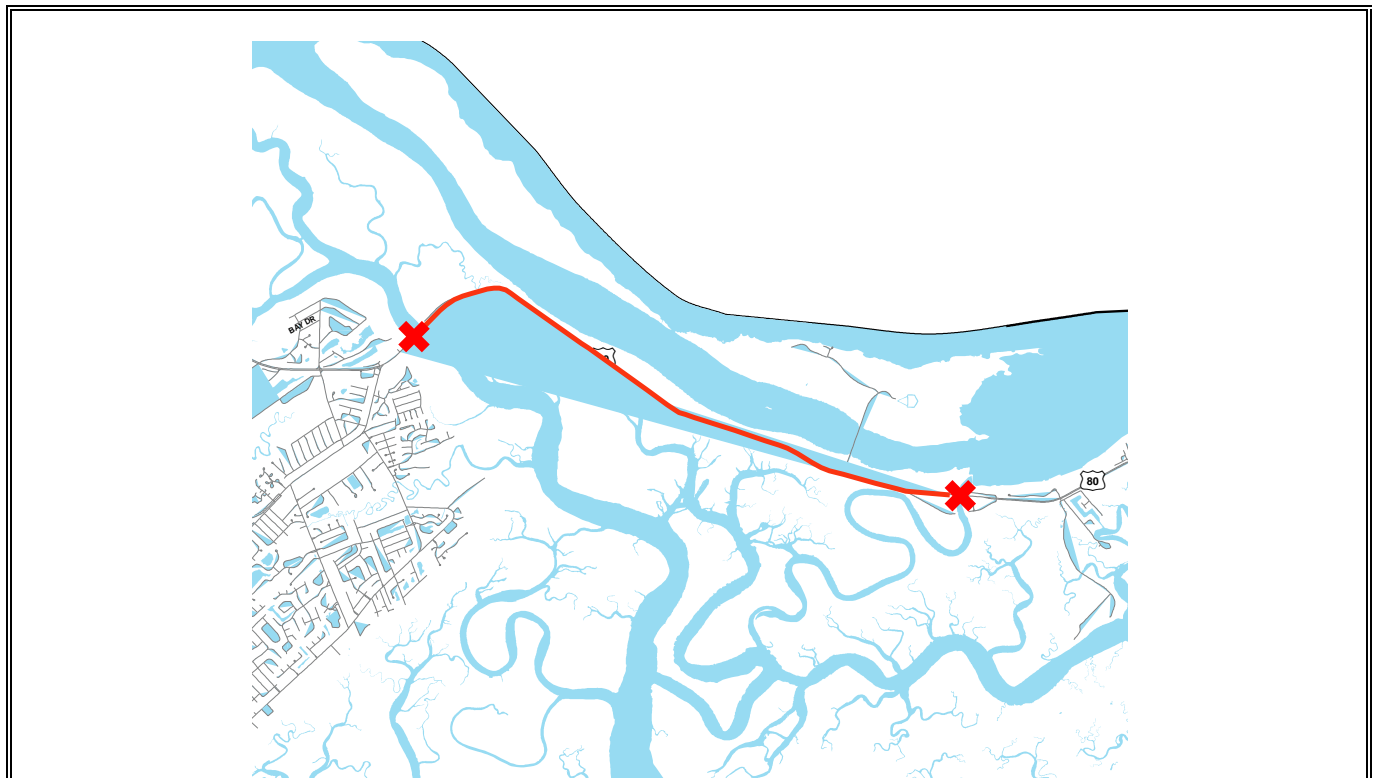
PROJECT LOCATION

**CHATHAM AREA TRANSIT (CAT) VEHICLE PURCHASE
FOR 2016, 2017 AND 2018**

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 26/US 80 @ BULL RIVER & @ LAZARETTO CREEK						P.I. #: 0010560
PROJECT DESCRIPTION: US 80 Bridge Replacements at Bull River and Lazaretto Creek and roadway safety improvements between the bridges.						TIP #: 2012-Bri-01
						COUNTY: CHATHAM
						PROJ. #:
						FUND: Z230
						GDOT DISTRICT: 5
TRAFFIC VOL. 2005 AADT:			2030:			CONG. DISTRICT: 1
NO. OF LANES EXISTING: 2			PLANNED: 2			RC: CG
LOCAL ROAD #:		STATE/US ROAD #: US 80				LENGTH (MI):
COMMENTS/REMARKS: The MPO has programmed some ARRA funds to finance a US 80 Bridges Replacement Study (PI# 0009379). The study is complete. The study is being developed into a project. GDOT is the project sponsor. Some Z230 funds programmed in FY 2013 for GDOT oversight and project scoping (including environmental process) have been authorized. Additional Z230 funds are programmed in FY 2017 for the rest of the preliminary engineering. The ROW and CST phases are in long range.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
SCOPING	Authorized	\$0	\$0		\$0	
PRELIM. ENGR.	Federal/State	\$0	\$0	\$3,104,090	\$0	\$3,104,090
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$3,104,090	\$0	\$3,104,090
FEDERAL COST		\$0	\$0	\$2,483,272	\$0	\$2,483,272
STATE COST*		\$0	\$0	\$620,818	\$0	\$620,818
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**I-16 @ MONTGOMERY ST & @ MLK JR BLVD - RAMP
& OVERPASS**

PROJECT DESCRIPTION: the project is to remove and replace the I-16 exit ramps and overpass at Montgomery Street and MLK Jr. Blvd in Savannah in order to restore part of the original grid system removed when I-16 was constructed. Major objectives are to restore efficient connections between the city center, the Downtown Expansion Area to the west, and surrounding neighborhoods; and recreate viable, pedestrian-friendly urban form.

P.I. #: 0011744
TIP #: 2013-H-02
COUNTY: CHATHAM
PROJ. #:
FUND: Z230*

GDOT DISTRICT: 5

TRAFFIC VOL. 2005 AADT: N/A 2030: N/A

CONG. DISTRICT: 1

NO. OF LANES EXISTING: 0 PLANNED: 0

RC: CG

LOCAL ROAD #: STATE/US ROAD #: I-16

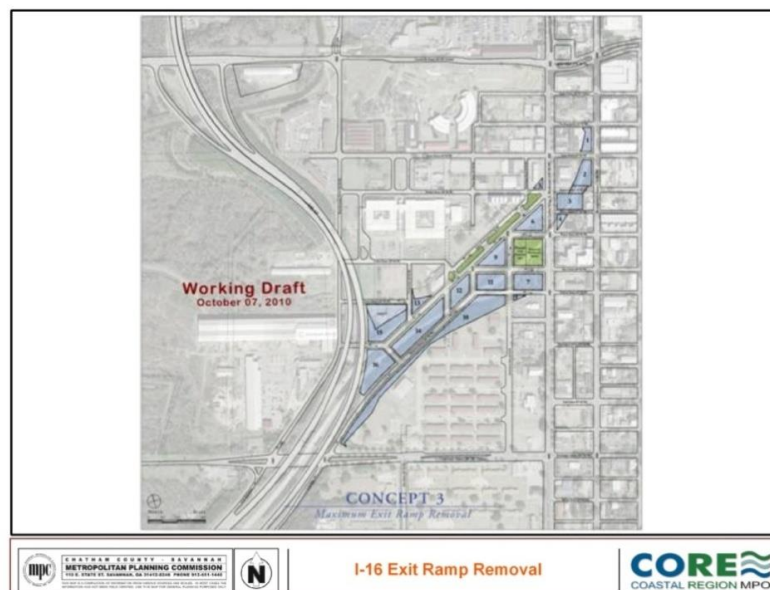
LENGTH (MI):

COMMENTS/REMARKS: The CORE MPO has conducted the I-16 Exit Ramp Removal Study and is developing the study recommendations into a highway and economic development project. The funds programmed in FY 2017 (originally \$1.1 million) are to be used for GDOT oversight of the project and for initiating the 1st phase of preliminary engineering work (scoping). This scoping phase will be moved to FY 2018. The funding amount is being reduced based on latest cost estimates. The released funds were used for PI# 0002923 to cover additional utility cost. The CST phase is in long range.

*CORE MPO is currently working with the City of Savannah so that the City can be the local sponsor. Chatham County SPLOST funds will provide the local match.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
SCOPING	Federal/Local*	\$0	\$0	\$0	\$741,551	\$741,551
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$741,551	\$741,551
FEDERAL COST		\$0	\$0	\$0	\$593,241	\$593,241
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$0	\$0	\$148,310	\$148,310

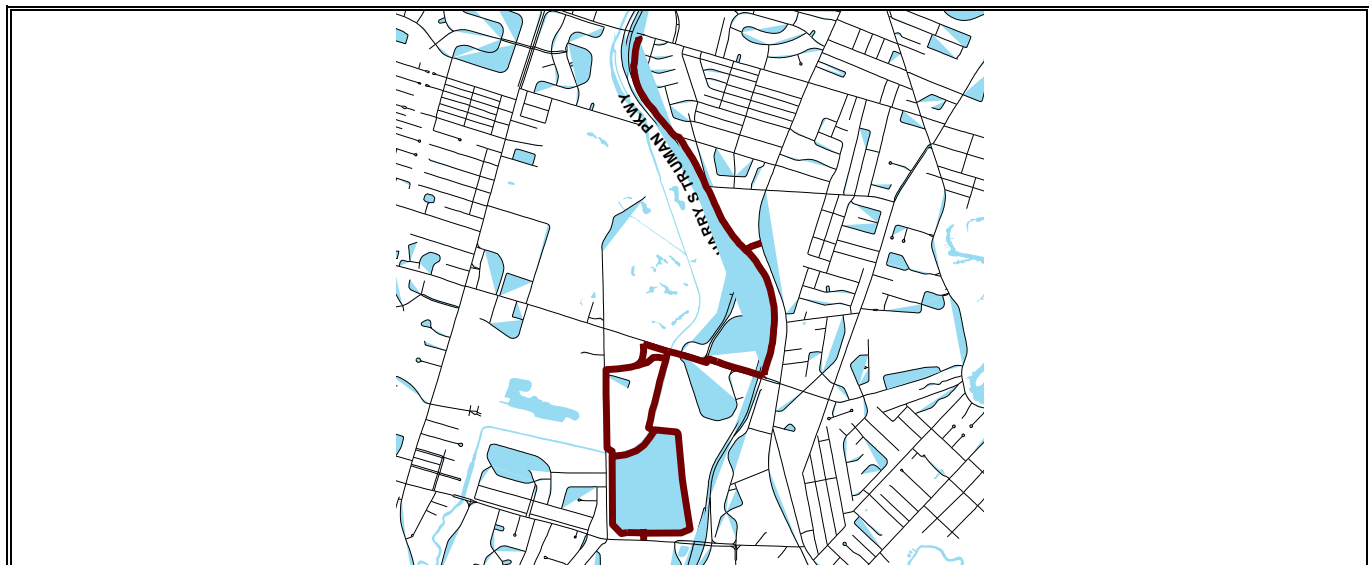
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

TRUMAN LINEAR PARK TRAIL – PHASE II PART A				P.I. #: 0007631 TIP #: 2007-H-08 COUNTY: CHATHAM PROJ. #: CSHPP-0007-00(631) FUND: Z230*, LY10*, Local		
PROJECT DESCRIPTION: The approved concept for Phase II of the Truman Linear Park Trail is approximately 4.8 miles of trail. It would link the existing Lake Mayer Community Park Loop Trail at its southern terminus to the existing Phase I Trail (Police Memorial Trail) and existing 1.4 mile Daffin Park Loop Trail at its northern terminus. Part A of the project will complete the multiuse trail from Lake Mayer to Jenkins High School on DeRenne Avenue, to be implemented by Chatham County. The trail would be 10 feet in width and would incorporate multiple rest stops and regional gateways. In addition, the path would cross existing drainage canals which would incorporate bridge structures spanning the canals.				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		N/A	2030:		N/A	
NO. OF LANES EXISTING:		N/A	PLANNED:		N/A	
LOCAL ROAD #:		STATE/US ROAD #:		CONG. DISTRICT: 1		
				RC: CG		
				LENGTH (MI):		
COMMENTS/REMARKS: Earmark funds are funds provided by the Congress for projects, programs, or grants where the purported congressional direction (whether in statutory text, report language, or other communication) circumvents otherwise applicable merit-based or competitive allocation processes, or specifies the location or recipient, or otherwise curtails the ability of the executive branch to manage its statutory and constitutional responsibilities pertaining to the funds allocation process. Earmark funds will not lapse until they are spent. This program is being phased out.						
*The construction of the Part A trail project is programmed in FY 2017 with earmarked LY10 funds (\$907,099) and urban attributable Z230 funds (\$1,166,560), as well as local SPLOST funds (\$556,696). Chatham County will provide the local match for the LY 10 and Z230 funds.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local*	\$0	\$0	\$3,148,770	\$0	\$3,148,770
PROJECT COST		\$0	\$0	\$3,148,770	\$0	\$3,148,770
FEDERAL COST*		\$0	\$0	\$2,073,659	\$0	\$2,073,659
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$1,075,111	\$0	\$1,075,111

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

TRUMAN LINEAR PARK TRAIL – PHASE II PART B					P.I. #: 0015306	
					TIP #: 2015-M-01	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Z230	
					GDOT DISTRICT: 5	
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. Part B of the project will complete the multiuse trail from DeRenne Avenue to 52 nd Street/Bee Road, to be implemented by the City of Savannah. The project description is to be developed in the concept report.					CONG. DISTRICT: 1	
					RC: CG	
					LENGTH (MI):	
TRAFFIC VOL. 2005 AADT: N/A		2030: N/A		COMMENTS/REMARKS: The construction of the Part B trail project is programmed in FY 2018 with urban attributable Z230 funds. The City of Savannah will provide the local match. A PE phase has been added to FY 2017 per City request for concept development and related activities. It should be noted that the final construction cost estimates for this project will be updated when the concept report is developed.		
NO. OF LANES EXISTING: N/A		PLANNED: N/A				
LOCAL ROAD #:		STATE/US ROAD #:				
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$300,000	\$0	\$300,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$813,686	\$813,686
PROJECT COST		\$0	\$0	\$300,000	\$813,686	\$1,113,686
FEDERAL COST*		\$0	\$0	\$240,000	\$650,949	\$890,949
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$60,000	\$162,737	\$222,737

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

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

PROJECT DESCRIPTION: The Delesseups Avenue Road and Sidewalk Improvements project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school.

P.I. #: 0010028
TIP #: 2012-BP-01
COUNTY: CHATHAM
PROJ. #:
FUND: Z230, Local
GDOT DISTRICT: 5

TRAFFIC VOL. 2005 AADT: N/A 2030: N/A
NO. OF LANES EXISTING: N/A PLANNED: N/A

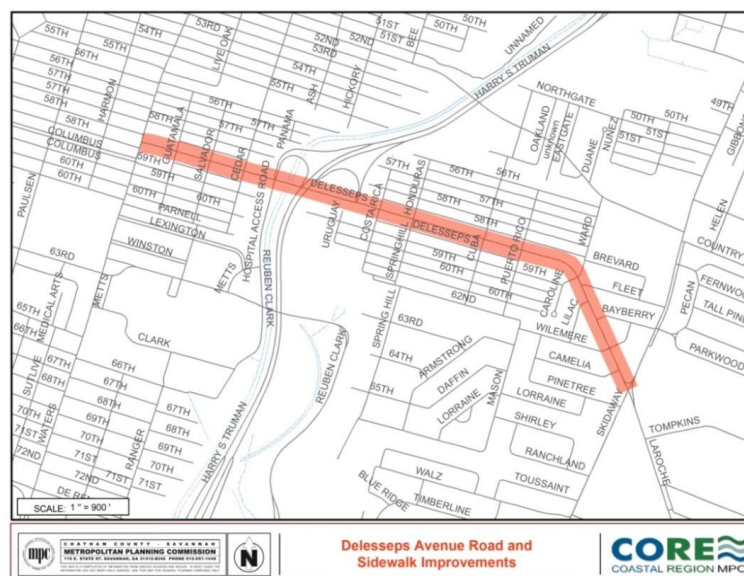
CONG. DISTRICT: 1
RC: CG

LOCAL ROAD #: STATE/US ROAD #: LENGTH (MI): 1.39

COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized small transportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the local project sponsors in identifying local funding sources to provide the needed match. The preliminary engineering and oversight funds programmed in FY 2013 for the Delesseups Avenue Road and Sidewalk Improvement project have been authorized. Right-of-way phase was programmed in FY 2016 but has been moved to FY 2017. The CST phase is outside of the TIP. City requested additional funds in FY 2015 for Subsurface Utility Engineering and additional ecological work, and these funds have been authorized. In January 2016 GDOT requested additional funds (\$311,000) for the ROW phase. Subsequently the City requested additional funds (\$167,200) for the PE phase in FY 2016. *City of Savannah is the project sponsor and will provide the local match.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Federal/Local*	\$82,950	\$167,200	\$0	\$0	\$250,150
RIGHT-OF-WAY	Federal/Local*	\$0	\$0	\$2,856,000	\$0	\$2,856,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$82,950	\$167,200	\$2,856,000	\$0	\$3,106,150
FEDERAL COST		\$66,360	\$133,760	\$2,284,800	\$0	\$2,484,920
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$16,590	\$33,440	\$571,200	\$0	\$621,230

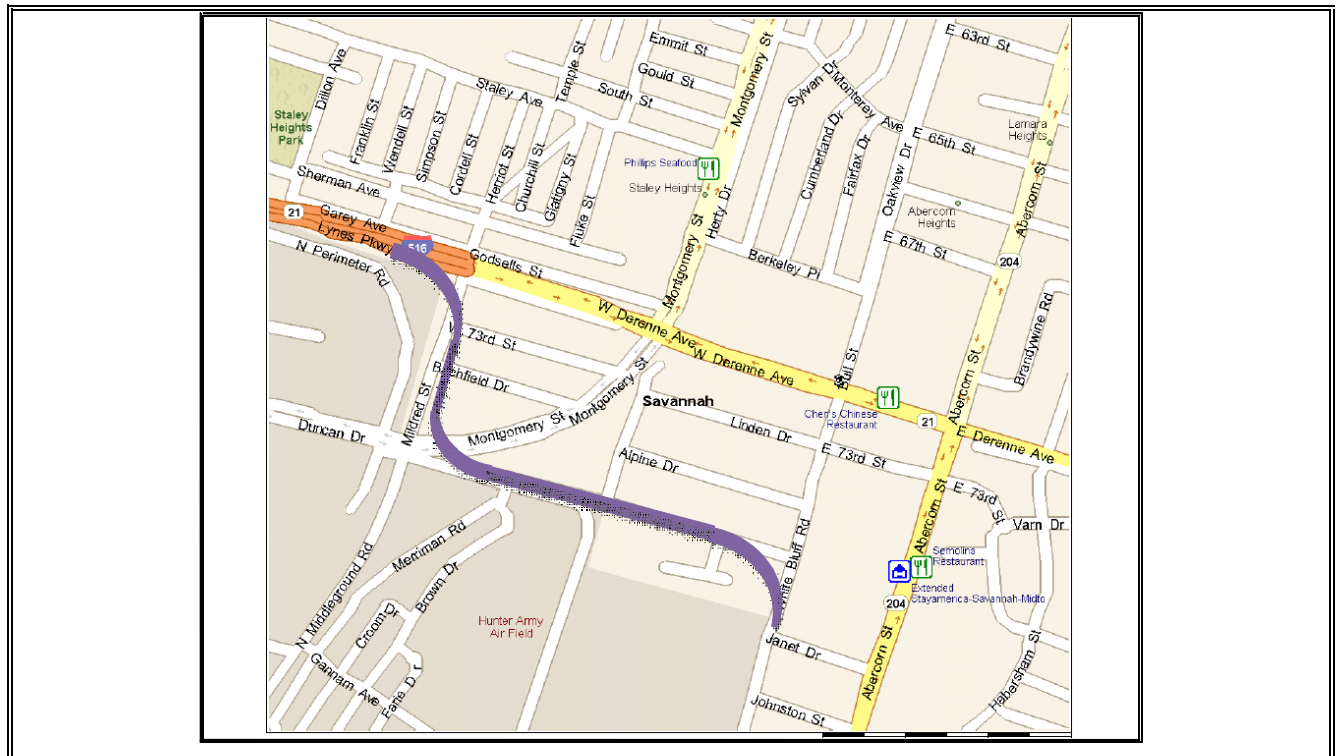
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

I-516 @ CS/1503/DERENNE AVENUE					P.I. #: 0008358	
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.					TIP #: 2006-H-06	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Z230, Local	
					GDOT DISTRICT: 5	
TRAFFIC VOL. 2012 AADT: 0		2020: 29,250		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 4		PLANNED: 4		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #			LENGTH (MI): 0.91	
COMMENTS/REMARKS: The Savannah City Council has adopted the Boulevard Concept as the preferred alignment. Special purpose local option sales tax (SPLOST) money is planned to fund the engineering and the right-of-way. The MPO programmed \$75,000 of matched Z230 funds for PE oversight in previous TIPs and the funds have been authorized. Additional local funds needed for PE oversight and scoping were programmed in 2012 and were authorized. Rest of PE is programmed in 2016. ROW is programmed in 2018. The construction of this project is out of this TIP. The City is seeking federal and/or state funds to finance it.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Local	\$0	\$2,088,000	\$0	\$0	\$2,088,000
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$6,200,000	\$6,200,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$2,088,000	\$0	\$6,200,000	\$8,288,000
FEDERAL COST		\$0	\$0	\$0	\$4,960,000	\$4,960,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$2,088,000	\$0	\$1,240,000	\$3,328,000

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**SR 21 @ PIPEMAKER CANAL - CULVERT
REPLACEMENT**

PROJECT DESCRIPTION: The existing structure under SR 21 is a quadruple 10-ft by 12-ft box culvert. The conveyance at this structure is less than the downstream channel. Two additional culverts are needed at this location to provide adequate conveyance. Improvements associated with this project will also include improvements to the existing railroad crossing at Pipemaker Canal just upstream.

P.I. #: 0013281
TIP #: 2015-County-01
COUNTY: CHATHAM
PROJ. #:
FUND: Z230, Local
GDOT DISTRICT: 5

TRAFFIC VOL.	2005 AADT:	31,200	2035 AADT:	44,750
NO. OF LANES	EXISTING:	4	PLANNED:	4

CONG. DISTRICT: 1
RC: CG

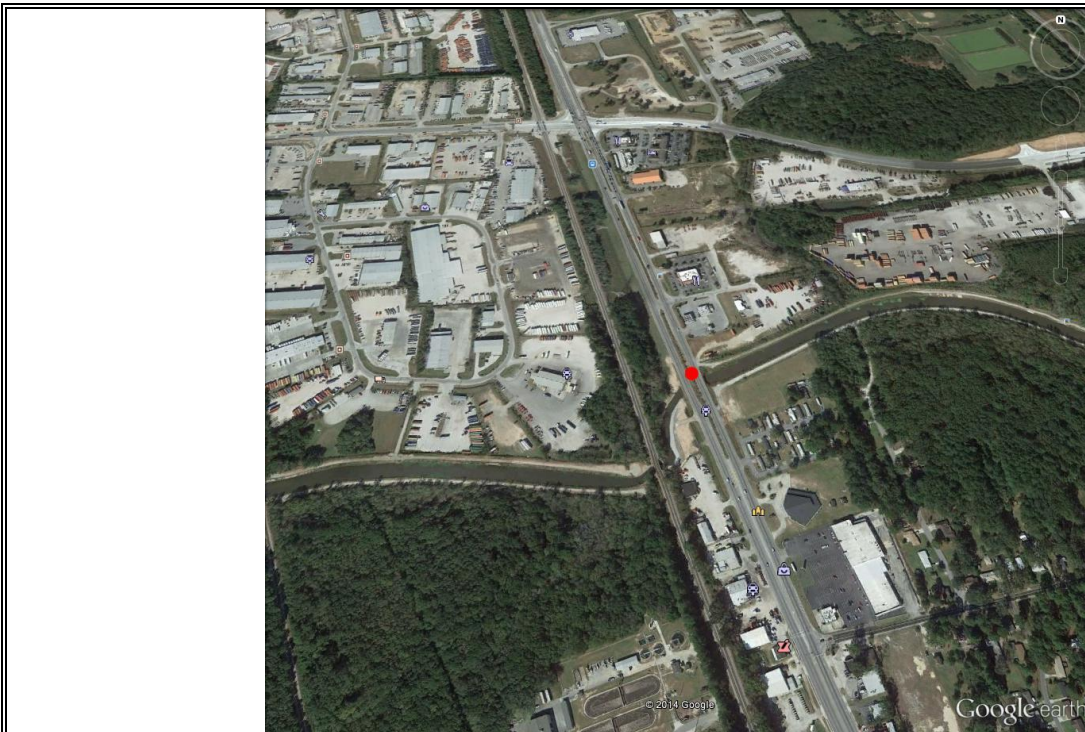
LOCAL ROAD #:	STATE/US ROAD #:	21	LENGTH (MI):	0.1
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COMMENTS/REMARKS: Chatham County requested to add this project to the 2040 MTP and FY 2015-2018 TIP. Chatham County is the project sponsor. Preliminary engineering is programmed in FY 2016 with Z230 and local funds. Right-of-way is programmed in 2018 with local funds. Construction is out of this TIP. The project name was updated at the July 2015 GDOT request.

*Local funds of \$60,000 will be used to match the Federal Z230 grant. Additional \$325,000 of local funds will be used for the balance of the PE costs.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local*	\$0	\$625,000	\$0	\$0	\$625,000
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$400,000	\$400,000
CONSTRUCTION	Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$625,000	\$0	\$400,000	\$1,025,000
FEDERAL COST		\$0	\$240,000	\$0	\$0	\$240,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$385,000	\$0	\$400,000	\$785,000

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**SR 25 @ PIPEMAKER CANAL - CULVERT
REPLACEMENT**

PROJECT DESCRIPTION: The structure is currently a bridge. While the existing bridge deck length is adequate, the abutment and pile structure result in a constriction to flow. The bridge needs to be replaced with one which spans the connection between the wider channel on either side. Six 12-ft by 12-ft box culverts would be an acceptable alternative.

P.I. #: 0013282
TIP #: 2015-County-02
COUNTY: CHATHAM
PROJ. #:
FUND: Z230, Local
GDOT DISTRICT: 5
CONG. DISTRICT: 1
RC: CG
LENGTH (MI): 0.1

TRAFFIC VOL. 2005 AADT: 7,000 2035 AADT: 18,600

NO. OF LANES EXISTING: 2 PLANNED: 2

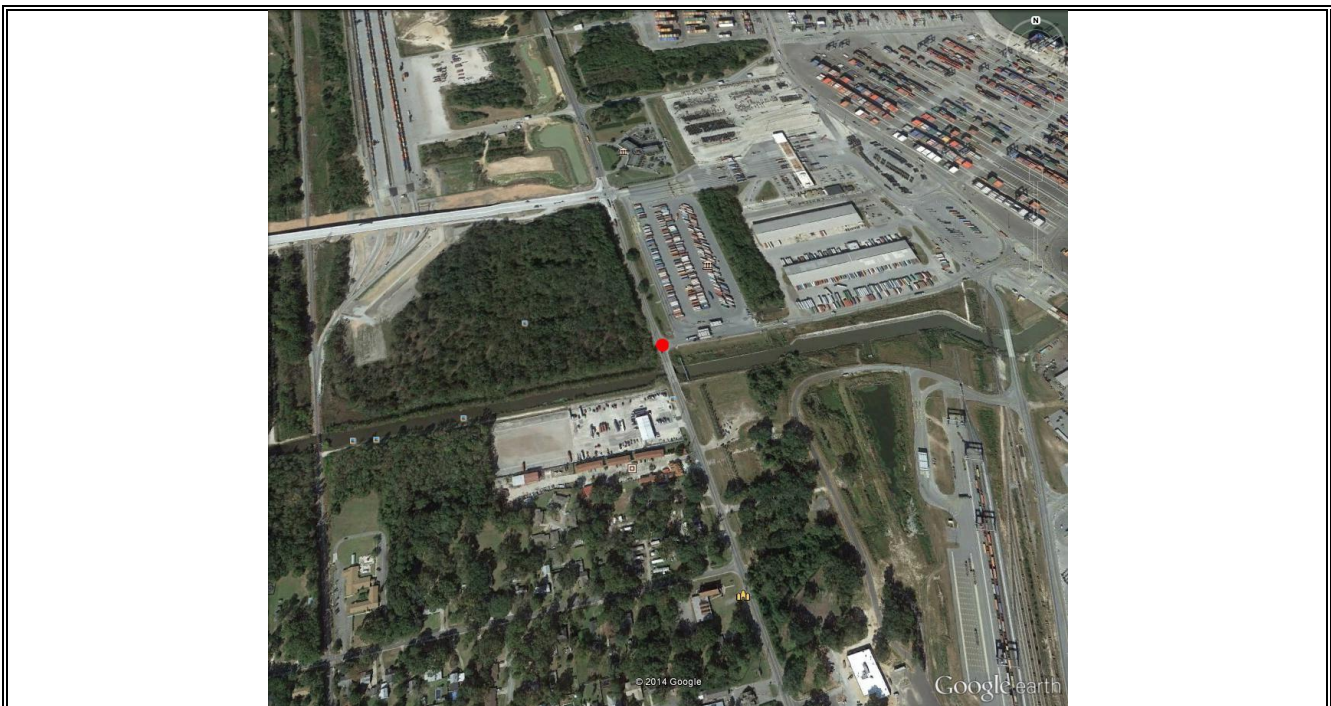
LOCAL ROAD #: STATE/US ROAD #: 25

COMMENTS/REMARKS: Chatham County requested to add this project to the 2040 MTP and FY 2015-2018 TIP. Chatham County is the project sponsor. Preliminary engineering is programmed in FY 2016 with Z230 and local funds. Right-of-way is programmed in 2018 with local funds. Chatham County requested additional PE phase to be programmed in FY 2017 in May 2016. Construction is out of this TIP. Chatham County requested to rename this project in May 2016, which will be accommodated after the concept report is approved.

*Local funds of \$60,000 will be used to match the Federal Z230 grant in 2016. Additional \$325,000 of local funds will be used for the balance of the PE costs in 2016. Additional Z230 funds will also be used for the PE phase in FY 2017.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local*	\$0	\$625,000	\$133,100	\$0	\$758,100
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$400,000	\$400,000
CONSTRUCTION	Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$625,000	\$133,100	\$400,000	\$1,158,100
FEDERAL COST		\$0	\$240,000	\$106,480	\$0	\$346,480
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$385,000	\$26,620	\$400,000	\$811,620

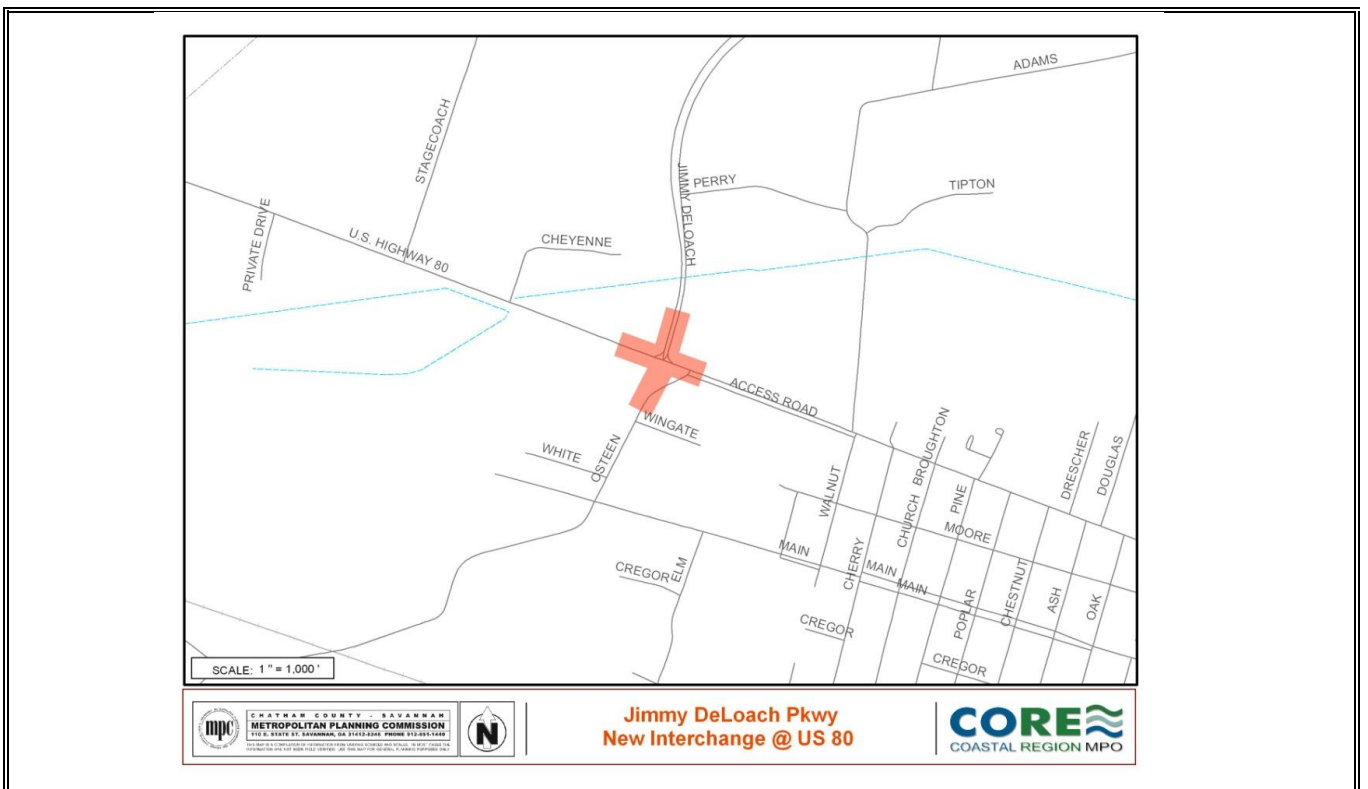
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

CR 984/JIMMY DELOACH PARKWAY @ SR 17 - INTERCHANGE				P.I. #: 0007259		
PROJECT DESCRIPTION: Construct a new interchange where Jimmy DeLoach Parkway currently intersects US 80/SR 26/SR17 at grade.				TIP #: 2005-H-1		
				COUNTY: CHATHAM		
				PROJ. #: CSSTP-0007-00(259)		
				FUND: Z230*, Local*, Z240		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2010 AADT: 17,760/10,860		2030: 30,650/29,280		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 6		PLANNED: 6		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: SR 26/US 80		LENGTH (MI): 1.1		
COMMENTS/REMARKS: The Concept Report was approved on April 17, 2008. VE study is complete. Environmental document was approved in May 2014. Right-of-way is programmed in FY 2015 with Z230, Z240 funds and local SPLOST funds. Utility phase is programmed in FY 2018 with local funds. Construction is scheduled in FY 2018 with Z240 funds. *\$4 million of federal Z230 funds and \$2 million of Z240 federal/state funds will be used for ROW. Local funds of \$1 million from SPLOST will be used to match the Z230 grant. Additional \$1,700,000 local SPLOST funds will be used for the balance of the ROW costs.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local*	\$8,700,000	\$0	\$0	\$0	\$8,700,000
UTILITY	Local	\$0	\$0	\$0	\$478,000	\$478,000
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$17,664,432	\$17,664,432
PROJECT COST		\$8,700,000	\$0	\$0	\$18,142,432	\$26,842,432
FEDERAL COST		\$5,600,000	\$0	\$0	\$14,131,546	\$19,731,546
STATE COST		\$400,000	\$0	\$0	\$3,532,886	\$3,932,886
LOCAL COST*		\$2,700,000	\$0	\$0	\$478,000	\$3,178,000

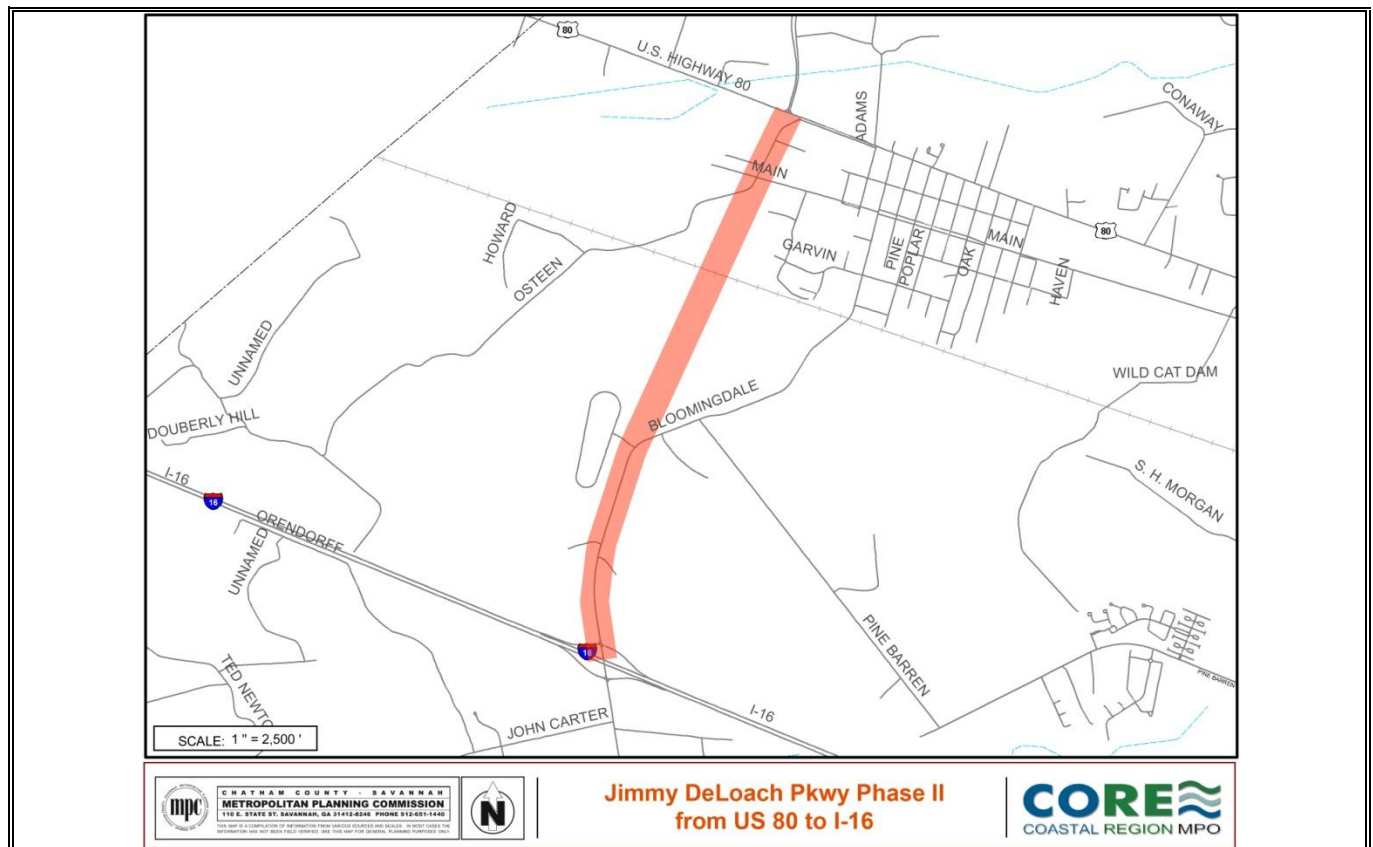
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

JIMMY DELOACH PARKWAY EXTENSION FM I-16 TO SR 26/US 80				P.I. #: 522790		
PROJECT DESCRIPTION: Widen and reconstruct to four lanes divided, Bloomingdale Road from I-16 to Pine Barren Road. Construct four lanes divided on new location from Pine Barren Road to SR 26/US 80 in Bloomingdale.				TIP #: 94-H-02		
				COUNTY: CHATHAM		
				PROJ. #: STP00-0218-01(001)		
				FUND: Z240, Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2009 AADT: 11,000		2029: 40,000		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 0		PLANNED: 4		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: SR 17		LENGTH (MI): 2.55		
COMMENTS/REMARKS: This is a road project from the 1993 1% sales tax program. PE was authorized in 1997. The revised Concept Report was approved in January 2013. Environmental re-evaluation was approved in June 2014. Right-of-way was programmed in FY 2014 with Z230 funds and local SPLOST funds and the funds have been authorized. Utility phase is programmed in FY 2018 with local funds. Construction is scheduled in FY 2018 with Z240 funds.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$22,082	\$22,082
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$24,549,344	\$24,549,344
PROJECT COST		\$0	\$0	\$0	\$24,571,426	\$24,571,426
FEDERAL COST		\$0	\$0	\$0	\$19,639,475	\$19,639,475
STATE COST		\$0	\$0	\$0	\$4,909,869	\$4,909,869
LOCAL COST*		\$0	\$0	\$0	\$22,082	\$22,082

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2015 TO FY 2017				P.I. #: 0010915, 0010916, 0010917		
				TIP #: 2013-GDOT-01, 2013-GDOT-02, 2014-GDOT-03		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z240		
				GDOT DISTRICT: 5		
PROJECT DESCRIPTION: GDOT oversight.				CONG. DISTRICT: 1		
				RC: CG		
TRAFFIC VOL. 2005 AADT:		N/A	2030:		N/A	
NO. OF LANES EXISTING:		N/A	PLANNED:		N/A	
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	
COMMENTS/REMARKS: GDOT set up these oversight funds to manage STP/Z230 and TAP funded TIP projects.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PI#		0010915	0010916	0010917		
TIP#		2013-GDOT-01	2013-GDOT-02	2014-GDOT-03		
PRELIM. ENGR.	Federal/State	\$17,500	\$17,500	\$17,500	\$0	\$52,500
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$17,500	\$17,500	\$17,500	\$0	\$52,500
FEDERAL COST		\$14,000	\$14,000	\$14,000	\$0	\$42,000
STATE COST		\$3,500	\$3,500	\$3,500	\$0	\$10,500
LOCAL COST		\$0	\$0	\$0	\$0	\$0

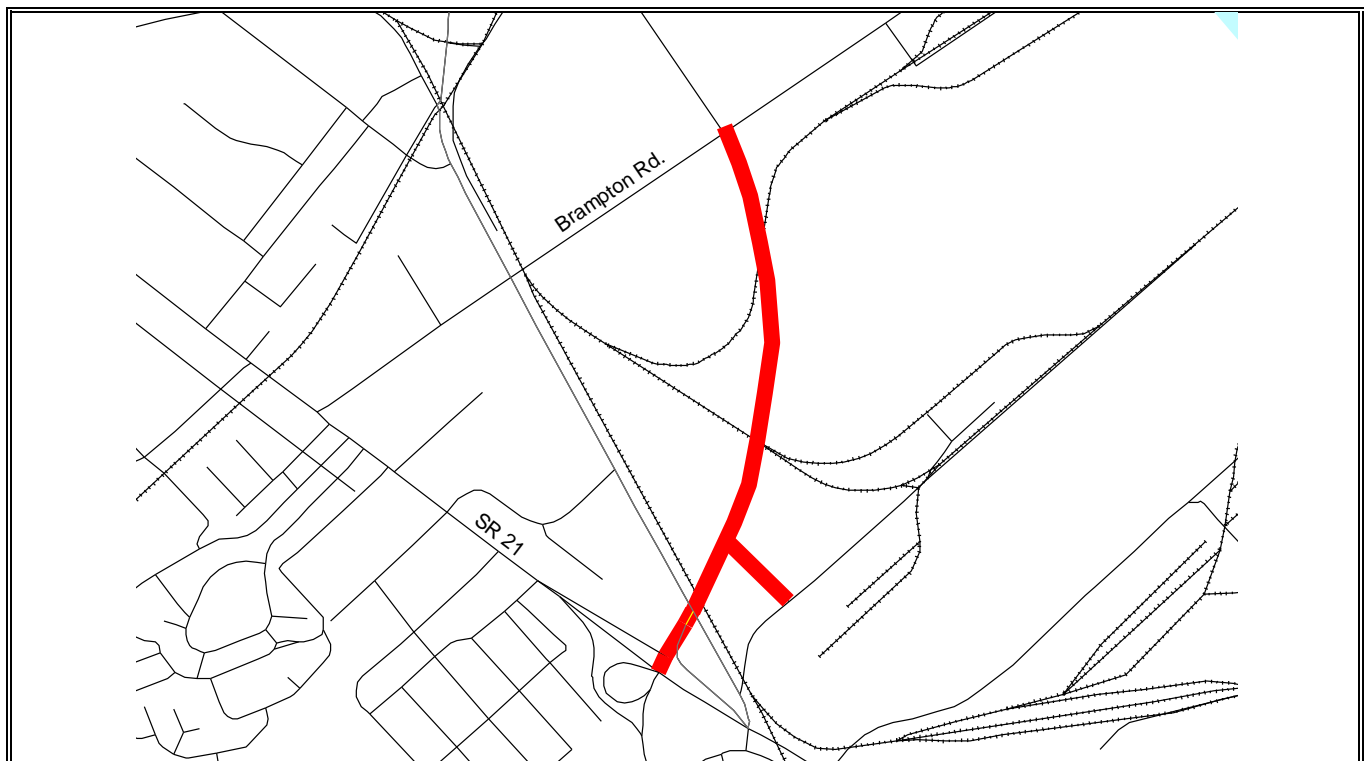
PROJECT LOCATION

**GDOT OVERSIGHT SERVICES FOR STP/Z230 AND TAP
FUNDED TIP PROJECTS**

**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

BRAMPTON ROAD CONN FROM SR 21/SR 25 to SR 21 SPUR				P.I. #: 0006328		
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.				TIP #: 2004-H-08		
				COUNTY: CHATHAM		
				PROJ. #: CSSTP-0006-00(328)		
				FUND: Z240		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		N/A	2030:		N/A	CONG. DISTRICT: 1
NO. OF LANES EXISTING:		0	PLANNED:		4	RC: CG
LOCAL ROAD #:		STATE/US ROAD #:				LENGTH (MI):
COMMENTS/REMARKS: The Georgia Ports Authority (GPA) is the local project sponsor and is funding the preliminary engineering. Some PE funds have been programmed and authorized for GDOT oversight in previous years. Additional PE/oversight funds were programmed for FY 2013 and have been authorized. Right-of-way is programmed for FY 2016 with Z240 funds. Construction is in long range. The project name was updated at the July 2015 GDOT request.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$4,457,074	\$0	\$0	\$4,457,074
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$4,457,074	\$0	\$0	\$4,457,074
FEDERAL COST		\$0	\$3,565,659	\$0	\$0	\$3,565,659
STATE COST		\$0	\$891,415	\$0	\$0	\$891,415
LOCAL COST		\$0	\$0	\$0	\$0	\$0

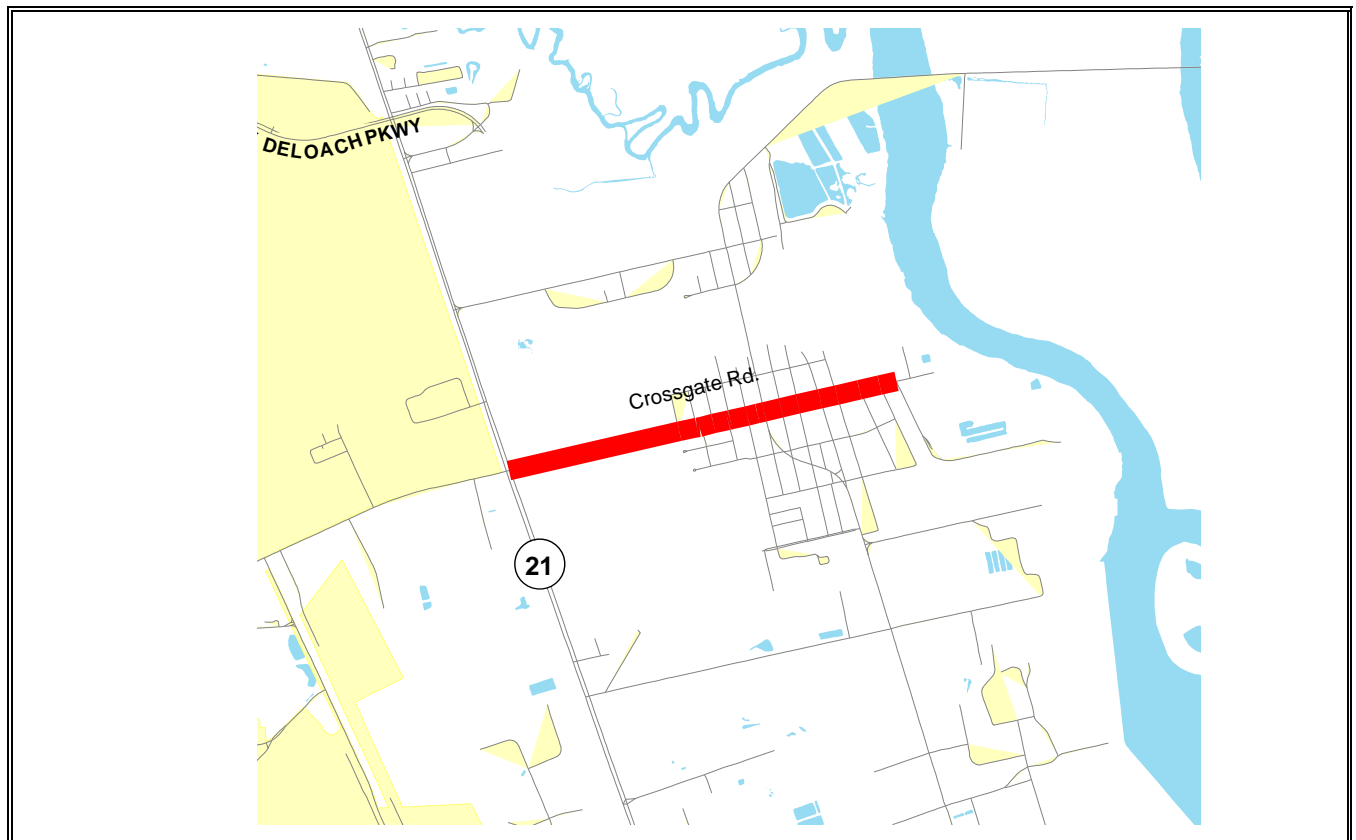
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

CS 651/CROSSGATE RD FM SR 21 TO NS#734150L IN PORT WENTWORTH				P.I. #: 0010553		
				TIP #: 2014-GDOT-02		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z240		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 2		CRC: CG		
LOCAL ROAD #:		STATE/US ROAD:			LENGTH (MI): 0.6	
COMMENTS/REMARKS: This is a newly added project by GDOT. The project is related to the Port's Last Mile project (PI# 0008690) that is under construction. Preliminary engineering (PE) was programmed in FY 2014 and the funds have been authorized. Construction (CST) was programmed in FY 2015 with Z240 funds. However, due to MAP-21 funding uncertainties, these funds were moved to FY 2016. GDOT updated the CST cost in July 2015.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$1,298,919	\$0	\$0	\$1,298,919
PROJECT COST		\$0	\$1,298,919	\$0	\$0	\$1,298,919
FEDERAL COST		\$0	\$1,039,135	\$0	\$0	\$1,039,135
STATE COST		\$0	\$259,784	\$0	\$0	\$259,784
LOCAL COST		\$0	\$0	\$0	\$0	\$0

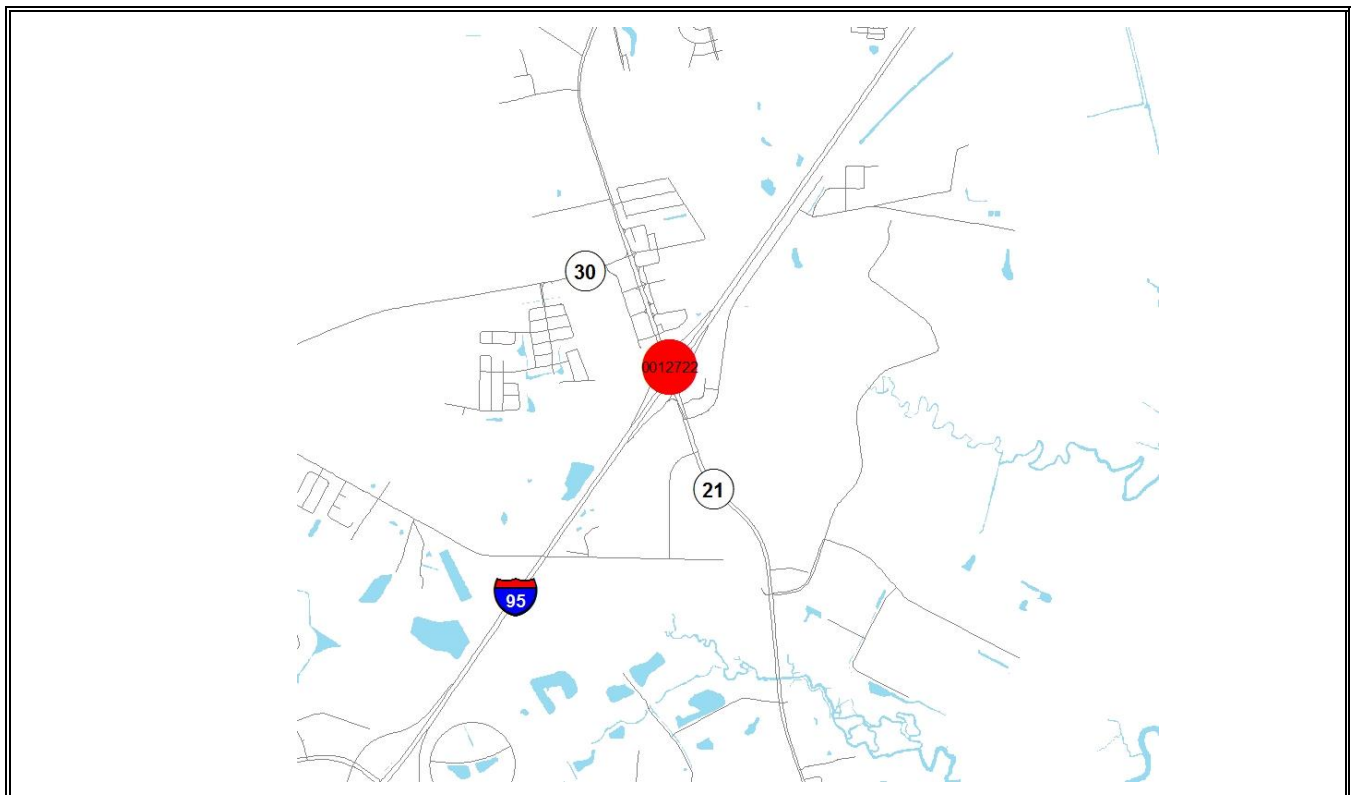
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 21 FM SR 30 TO HENDLEY RD; INC I-95 DDI				P.I. #: 0012722		
PROJECT DESCRIPTION: The proposed quick operational improvement project would consist of reconfiguring the exiting I-95/SR 21 interchange to a diverging diamond interchange. The project would retain the existing bridge, modify lane configurations and storage lengths on all SR 21 and ramp approaches, and upgrade the signalized intersections to accommodate the interchange reconfiguration. The project would also add a left turn lane dropping at the intersection of SR 21 and SR 30.				TIP #: 2015-GDOT-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z240		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 4		PLANNED: 4		CRC: CG		
LOCAL ROAD #:		STATE/US ROAD		LENGTH (MI): 0.99		
COMMENTS/REMARKS: This is a newly added project by GDOT. Preliminary engineering funds have been authorized. CST is programmed in FY 2015 with Z240 funds and these funds have been authorized. The project was let for construction by GDOT in June 2015.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$8,168,004.69	\$0	\$0	\$0	\$8,168,004.69
PROJECT COST		\$8,168,004.69	\$0	\$0	\$0	\$8,168,004.69
FEDERAL COST		\$6,534,403.75	\$0	\$0	\$0	\$6,534,403.75
STATE COST		\$1,633,600.94	\$0	\$0	\$0	\$1,633,600.94
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 21 @ CS 705/Parkside Blvd in Port Wentworth

PROJECT DESCRIPTION: Pedestrian Crossing

P.I. #: 0013549
TIP #: 2016-Ped-01
COUNTY: CHATHAM
PROJ. #:
FUND: Z240, HB 170
GDOT DISTRICT: 5
CONG. DISTRICT: 1
RC: CG

TRAFFIC VOL. 2005 AADT:

2040:

NO. OF LANES EXISTING:

PLANNED:

LOCAL ROAD #:

STATE/US ROAD #:

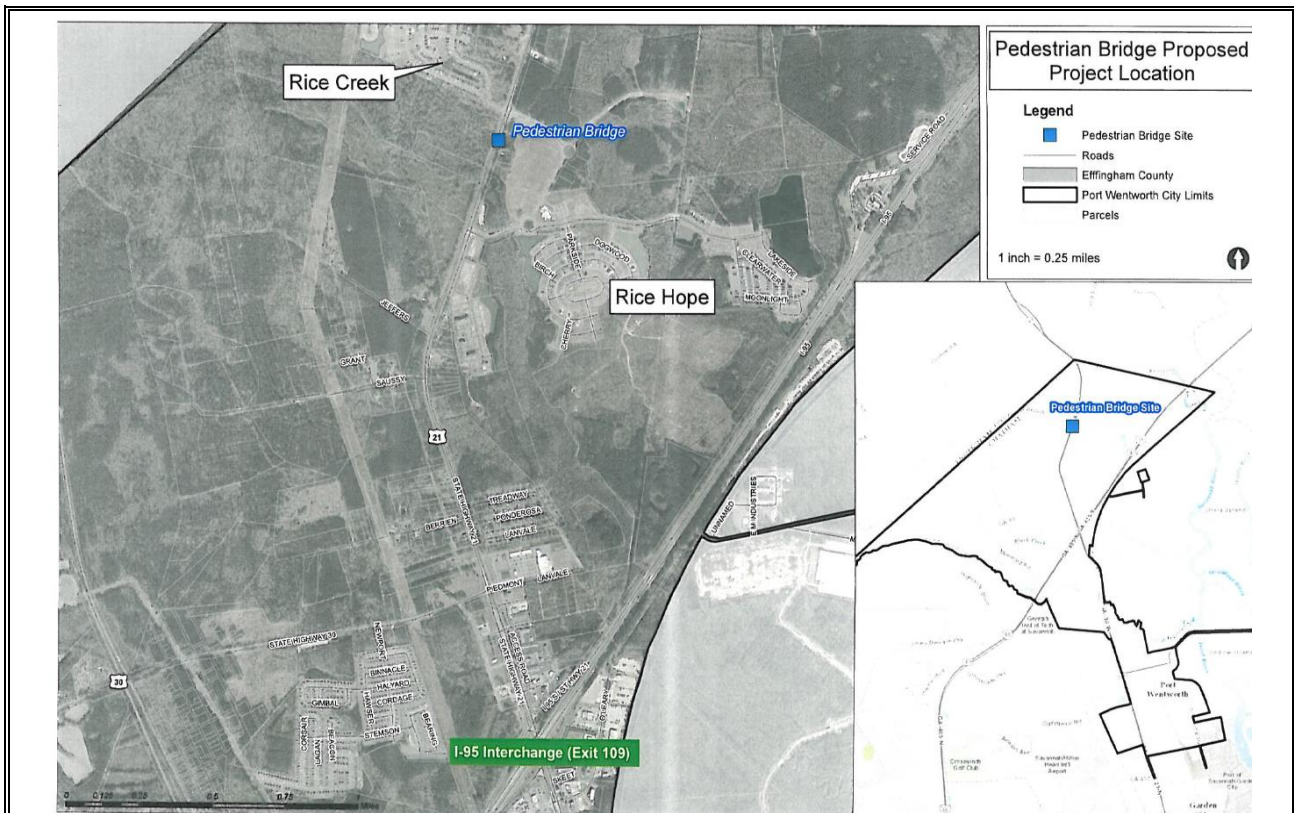
21

LENGTH (MI):

COMMENTS/REMARKS: The programming of this project in the TIP takes place after the approval of the 2040 MTP amendment to include this project by the CORE MPO Board in August 2015. The ROW programmed in FY 2017 has been revised in both cost estimates and funding code (HB 170) in June 2016.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$114,856	\$0	\$0	\$114,856
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$314,473	\$0	\$314,473
UTILITY	Federal/Local	\$0	\$0	\$0	\$200,000	\$200,000
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$1,235,696	\$1,235,696
PROJECT COST		\$0	\$114,856	\$314,473	\$1,435,696	\$1,865,025
FEDERAL COST		\$0	\$91,885	\$0	\$1,148,557	\$1,240,442
STATE COST		\$0	\$22,971	\$314,473	\$287,139	\$624,583
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**MARSH HEN TRAIL FM E OF OLD HWY 80 TO
BATTERY DR - PHASE II**

PROJECT DESCRIPTION: The project of approximately 0.4 mile will create a shared use path on the former Marsh Hen railroad bed, along the north edge of US 80, from just east of Highway 80 to Battery Dr. This will provide an extension of a Phase I project, from Battery Dr. to Byers St., which was funded through Transportation Enhancement award and local match.

P.I. #: 0013271
TIP #: 2015-TAP-1
COUNTY: CHATHAM
PROJ. #:
FUND: M301
GDOT DISTRICT: 5
CONG. DISTRICT: 1
RC:

TRAFFIC VOL. 2005 AADT:

2030:

NO. OF LANES EXISTING:

PLANNED:

LOCAL ROAD #:

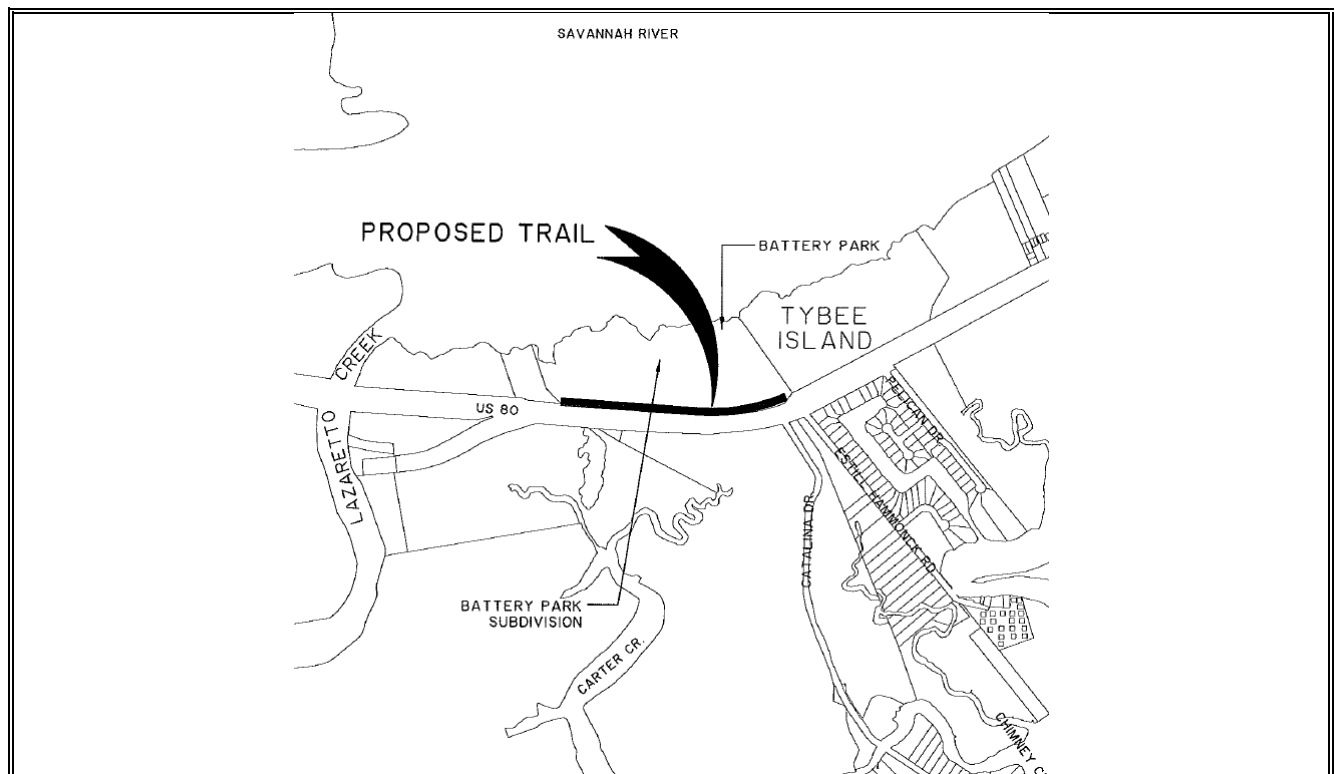
STATE/US ROAD #:

LENGTH (MI): 0.40

COMMENTS/REMARKS: This project is consistent with the Non-motorized Transportation Plan and the CORE MPO US 80 Bridges Study. Along with bike/ped accommodations on the Lazaretto Bridge replacement, also recommended in the latter study, the Marsh Hen Trail will provide an off-road connection from Tybee Island onto McQueen's Island. That bridge replacement project is in the scoping phase. GDOT oversight programmed in FY 2015 is being moved to FY 2016 and CST programmed in FY 2015 is being moved to FY 2018.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
GDOT Oversight	Federal/Local	\$0	\$7,000	\$0	\$0	\$7,000
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	0	\$0	\$161,453	\$161,453
PROJECT COST		\$0	\$7,000	\$0	\$161,453	\$168,453
FEDERAL COST		\$0	\$5,600	\$0	\$129,162	\$134,762
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$1,400	\$0	\$32,291	\$33,691

PROJECT LOCATION



COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM

CAT BIKESHARE EXPANSION IN DOWNTOWN SAVANNAH – FTA-FUNDED

PROJECT DESCRIPTION: The “CAT Bike” bike sharing system will be expanded to include five additional stations and approximately 37 more bikes, to build upon the existing two stations and 16 bikes. The stations will be placed approximately ¼ mile apart in visible, walkable locations within the area bounded by Park Ave., River St., MLK, Jr. Blvd, and West Broad St. This area includes significant trip origins and destinations and connections to other modes of transportation. Operation of the system is funded through CAT’s budget. Surface improvements will be made to two station sites.

TIP #:	2015-TAP-3
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PROJ. #:

NAME:	WISCA

RC:

Transportation Plan. Station locations

2030:

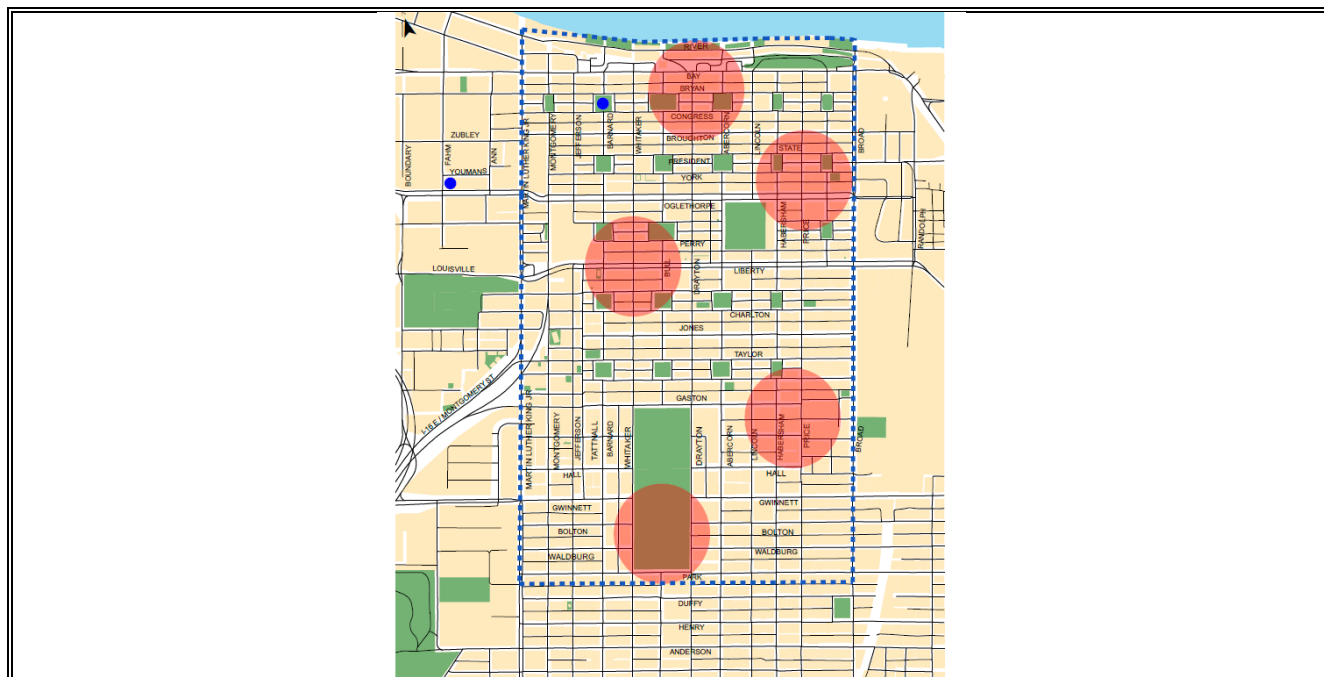
PLANNED:

STATE/US ROAD #:

<p>COMMENTS/REMARKS: This project is consistent with the Non-motorized Transportation Plan. Station locations shown on the map are approximate at this time. CAT is coordinating with the City of Savannah on station locations. The funding for these construction costs has been flexed to the Federal Transit Administration (FTA). Federal/local split is 80/20. CAT is providing the local match and will apply for these funds from FTA as Direct Recipient. The construction phase was programmed in FY 2015 but was moved to FY 2016 due to MAP-21 funding uncertainties.</p>

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
GDOT Oversight	NA	\$0	0	\$0	\$0	0
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$16,910	\$0	\$0	\$16,910
PROJECT COST		\$0	\$16,910	\$0	\$0	\$16,910
FEDERAL COST		\$0	\$13,528	\$0	\$0	\$13,528
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$3,382	\$0	\$0	\$3,382

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

**CAT BIKESHARE EXPANSION IN DOWNTOWN
SAVANNAH – FHWA-FUNDED**

PROJECT DESCRIPTION: The “CAT Bike” bike sharing system will be expanded to include five additional stations and approximately 37 more bikes, to build upon the existing two stations and 16 bikes. The stations will be placed approximately ¼ mile apart in visible, walkable locations within the area bounded by Park Ave., River St., MLK, Jr. Blvd, and West Broad St. This area includes significant trip origins and destinations and connections to other modes of transportation. Operation of the system is funded through CAT’s budget. GDOT will be responsible for bike purchase and will be reimbursed. The bike brand/type is TREK/ B-cycle which are step-through frame bicycles with front basket and contain 3-speed internally geared hub, fenders, drum brakes and docking hardware. The bikes are designed in Waterloo, WI and manufactured in China. The stations are designed in Waterloo, WI and manufactured in Louisville, CO.

P.I. #:	0013273
TIP #:	2015-TAP-3FHWA
COUNTY:	CHATHAM
PROJ. #:	
FUND:	M301
GDOT DISTRICT:	5
CONG. DISTRICT:	1
RC:	
LENGTH (MI):	NA

TRAFFIC VOL. 2005 AADT:

2030:

NO. OF LANES EXISTING:

PLANNED:

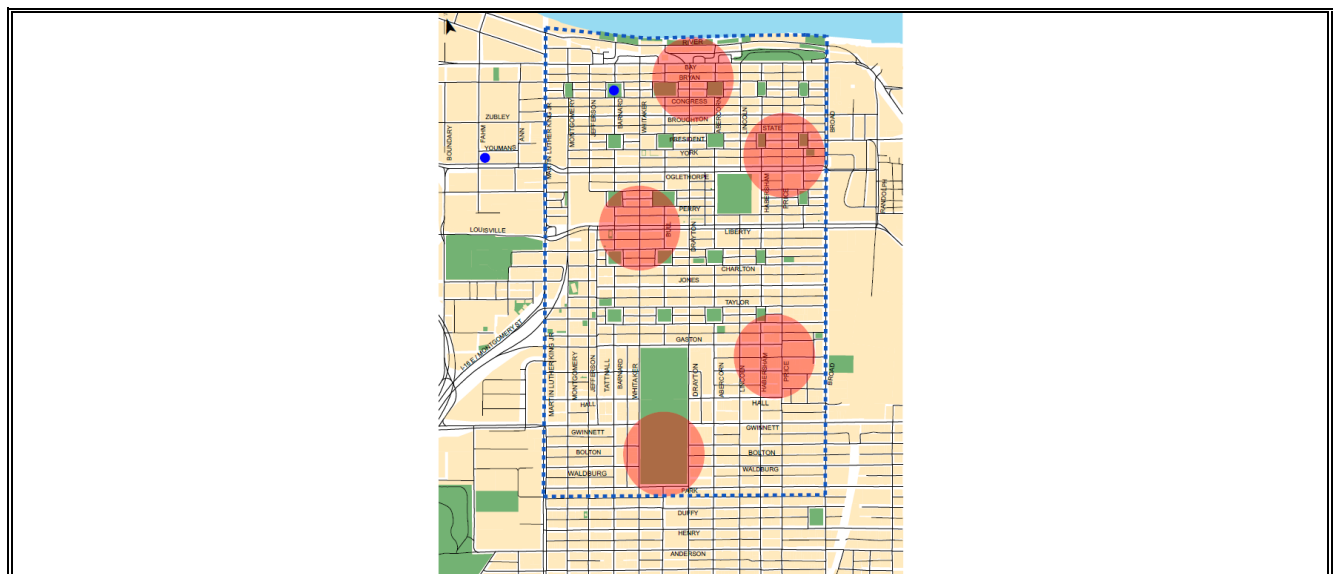
LOCAL ROAD #:

STATE/US ROAD #:

COMMENTS/REMARKS: This project is consistent with the Non-motorized Transportation Plan. Station locations shown on the map are approximate at this time. CAT is coordinating with the City of Savannah on station locations. The construction costs listed here include purchase of stations and bicycles as well as installation costs. Federal/local split is 80/20. CAT will provide the local match. This phase was programmed in FY 2015 but was moved to FY 2016 due to MAP-21 funding uncertainties.

PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
GDOT Oversight	NA	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$208,900	\$0	\$0	\$208,900
PROJECT COST		\$0	\$208,900	\$0	\$0	\$208,900
FEDERAL COST		\$0	\$167,120	\$0	\$0	\$167,120
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$41,780	\$0	\$0	\$41,780

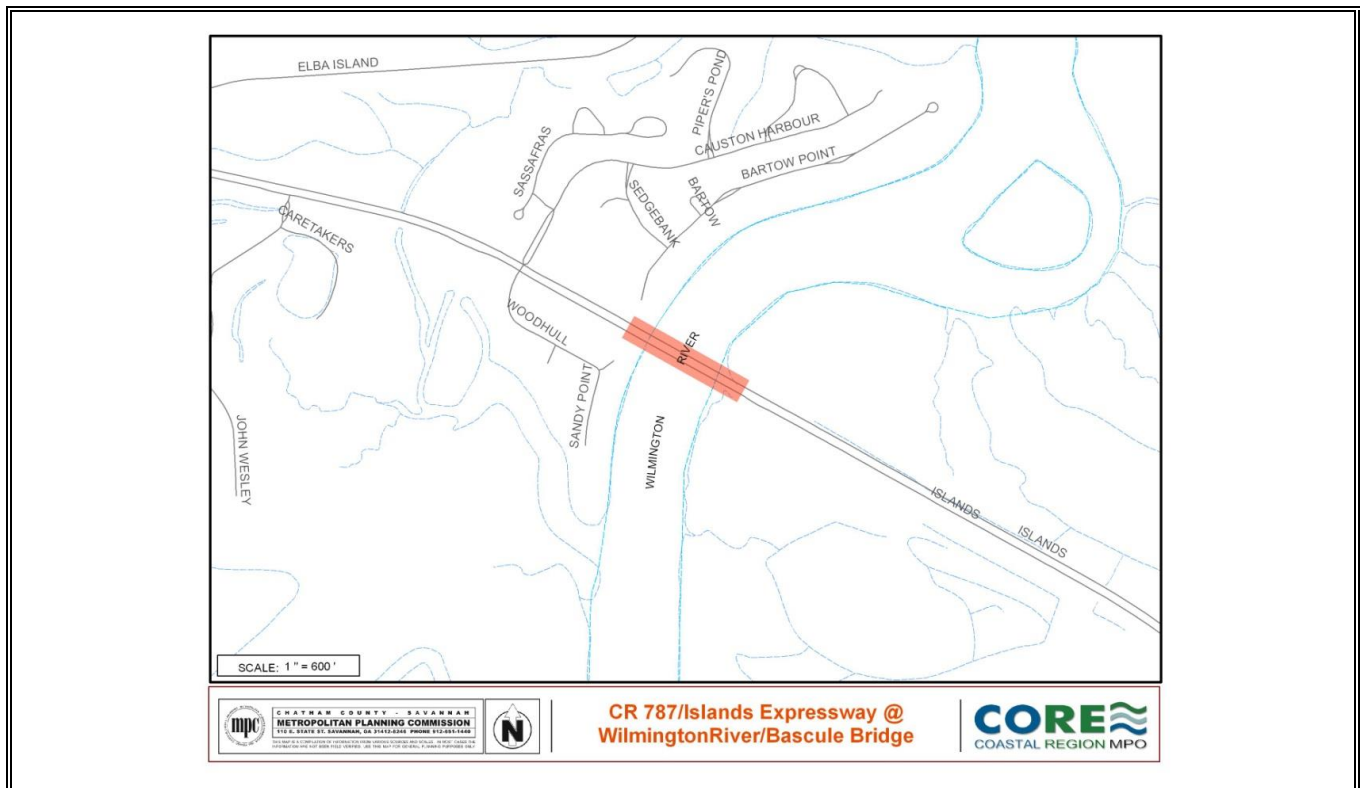
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

CR 787/ISLANDS EXPRESSWAY @ WILMINGTON RIVER/BASCULE BRIDGE				P.I. #: 0007128		
PROJECT DESCRIPTION: Replace the bascule bridge at Islands Expressway/Wilmington River with a high-level fixed bridge.				TIP #: 2005-H-03		
				COUNTY: CHATHAM		
				PROJ. #: CSBRG-0007-00(128)		
				FUND: Z001, Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 4		PLANNED: 4		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI): 1.2		
COMMENTS/REMARKS: Chatham County is the project sponsor. A concept meeting was held in 2007. The consultant has analyzed the alternatives and GDOT selected Alternative 8. The revised concept report was approved on March 9, 2012. Design is on-going. \$1 million of MPO sub-allocation of ARRA funds were authorized to fund PE in FY 2010. Right-of-way is the local responsibility and programmed in 2015. The ROW funds have been authorized. Construction is in programmed in FY 2017 with Z001 funds.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$119,917	\$0	\$0	\$0	\$119,917
UTILITY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$35,014,548.44	\$0	\$35,014,548.44
PROJECT COST		\$119,917	\$0	\$35,014,548.44	\$0	\$35,134,465.44
FEDERAL COST		\$0	\$0	\$28,011,638.75	\$0	\$28,011,638.75
STATE COST		\$0	\$0	\$7,002,909.69	\$0	\$7,002,909.69
LOCAL COST		\$119,917	\$0	\$0	\$0	\$119,917

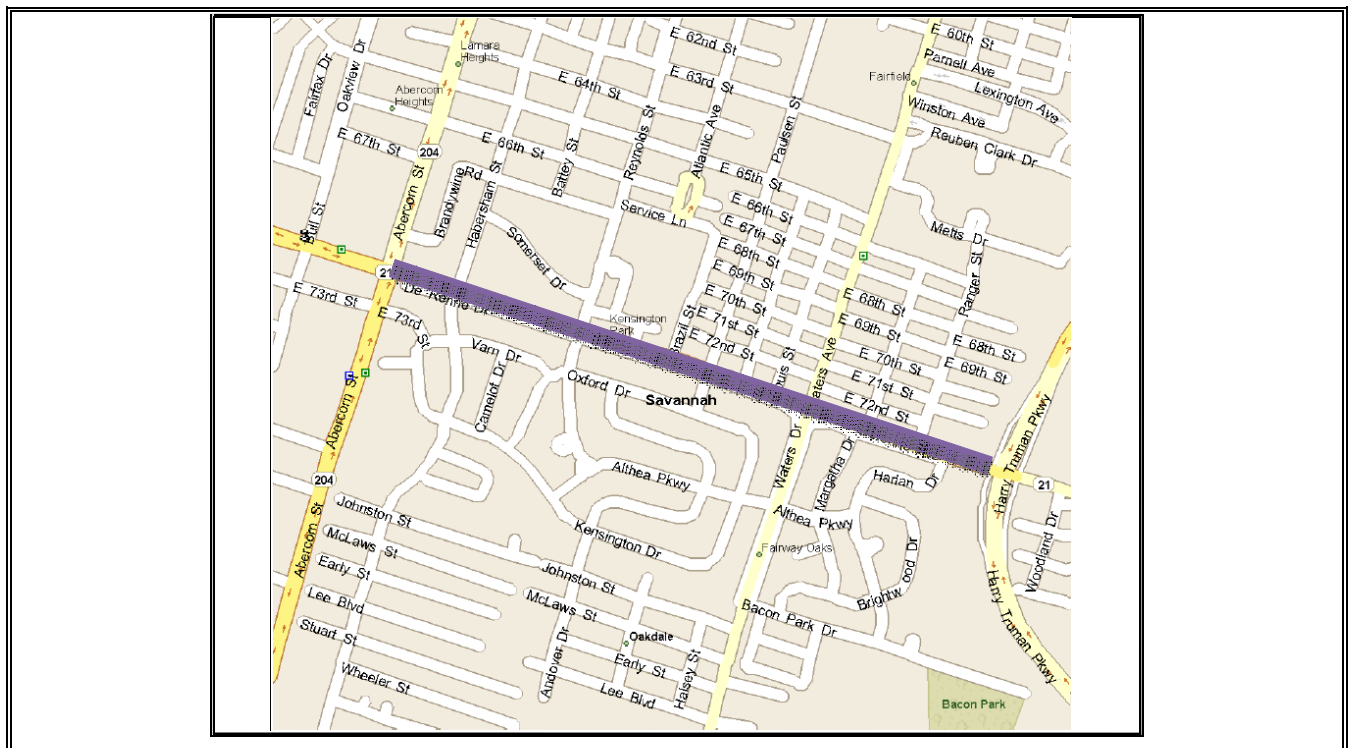
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY				P.I. #: 0008359		
PROJECT DESCRIPTION: Replace the existing two way left turn lane along DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a landscaped median to create a four lane divided section. The project will improve signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and remove ineffective acceleration/deceleration lanes.				TIP #: 2011-H-01		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2012 AADT:		41,000	2020:		46,310	
NO. OF LANES EXISTING:		4	PLANNED:		4	
LOCAL ROAD #: DeRenne Avenue		STATE/US ROAD #:			LENGTH (MI): 1.19	
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) money is planned to fund the engineering and ROW. The MPO programmed \$75,000 of matched Z230 funds for PE oversight in previous TIPs which have been authorized. Additional local funds needed for PE oversight and scoping were programmed in 2012 and were authorized. Rest of PE is programmed in 2016. ROW is programmed in 2017. The construction of this project is out of this TIP. The City is seeking federal and/or state funds to finance it.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Local	\$0	\$456,000	\$0	\$0	\$456,000
RIGHT-OF-WAY	Local	\$0	\$0	\$190,000	\$0	\$190,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$456,000	\$190,000	\$0	\$646,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$456,000	\$190,000	\$0	\$646,000

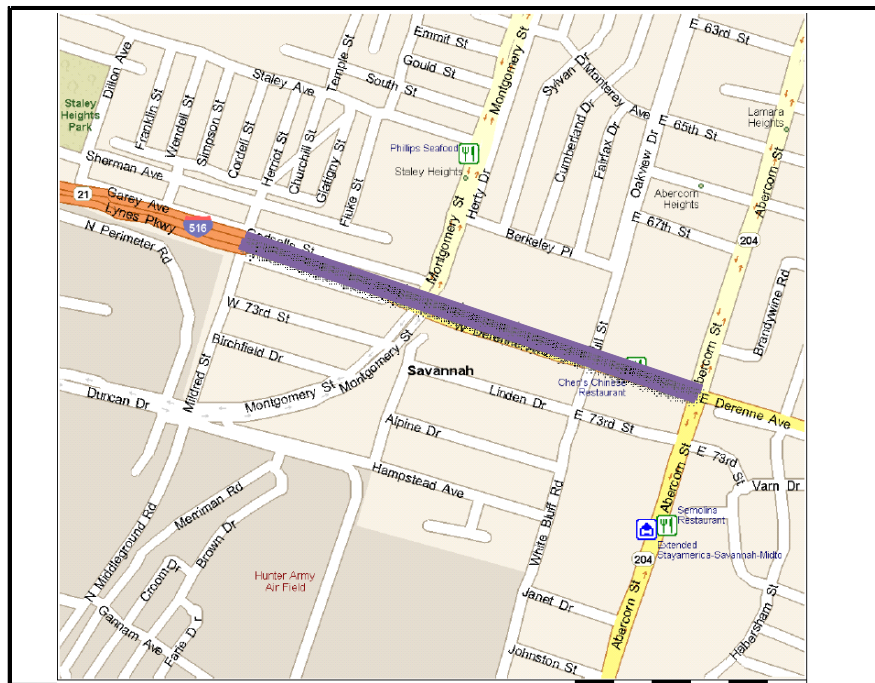
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 21 FROM CS 346/MILDRED STREET TO SR 204					P.I. #: 0010236	
PROJECT DESCRIPTION: Improve the raised median along DeRenne Avenue between Mildred Street and Abercorn Street to better control access. The project will also improve signalized intersections to enhance accommodation for pedestrians, and improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes.					TIP #: 2011-H-02	
					COUNTY: CHATHAM	
					PROJ. #:	
					FUND: Local	
					GDOT DISTRICT: 5	
TRAFFIC VOL. 2012 AADT: 59,380		2020: 37,720		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 6		PLANNED: 6		RC: CG		
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) money is planned to fund the engineering and ROW. Additional local funds needed for PE oversight and scoping were programmed in 2012 and were authorized. Rest of PE is programmed for 2016. ROW is programmed in 2017. The construction of this project is out of this TIP. The City is seeking federal and/or state funds to finance it.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Local	\$0	\$456,000	\$0	\$0	\$456,000
RIGHT-OF-WAY	Local	\$0	\$0	\$750,000	\$0	\$750,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$456,000	\$750,000	\$0	\$1,206,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$456,000	\$750,000	\$0	\$1,206,000

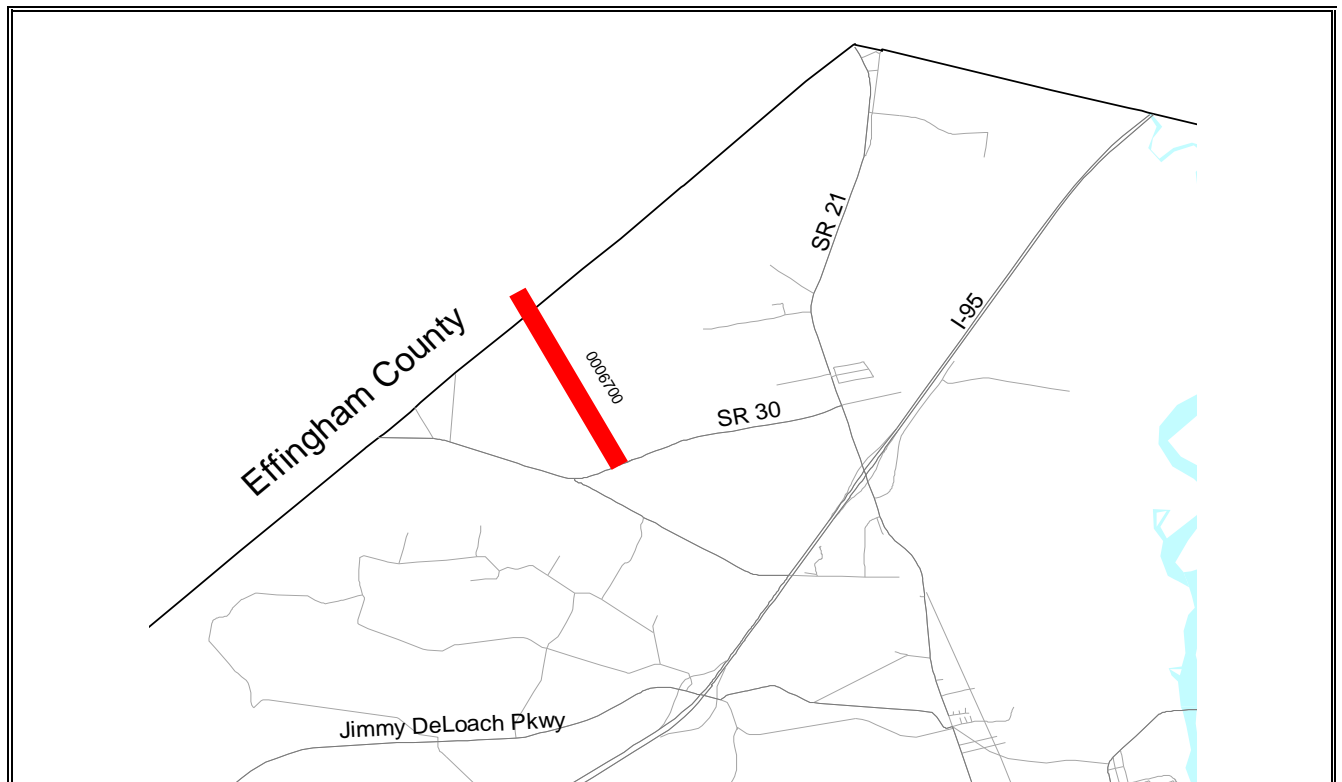
PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR 30/CHATHAM				P.I. #: 0006700		
PROJECT DESCRIPTION: This project is a part of the Effingham Parkway that will extend from Effingham County to northwest of Chatham County. Terminus in Chatham County and the connection routes are to be determined with the coordination among CORE MPO, the Chatham County and Effingham County governments, as well as GDOT.				TIP #: 2004-H-06		
				COUNTY: CHATHAM		
				PROJ. #: CSMSL-0006-00(700)		
				FUND: Local*		
				GDOT DISTRICT: 5		
TRAFFIC VOL.	2005 AADT:	N/A	2030 AADT:	9,000	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	0	PLANNED:	4	RC:	CG
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):	1.2
COMMENTS/REMARKS: Some preliminary engineering fund was authorized in 2005 with congressional earmark money of which \$20,000 was for Chatham County. More funds were programmed for PE in FY 2008 and were authorized. Right-of-way (ROW) is programmed in FY 2017 with local funds. Construction is in long range.						
* Effingham County local SPLOST funds						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local*	\$0	\$0	\$2,088,967	\$0	\$2,088,967
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$2,088,967	\$0	\$2,088,967
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$2,088,967	\$0	\$2,088,967

PROJECT LOCATION



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

SR 144 EB FROM S OF CR 100 TO S OF CR 154				P.I. #: 532370		
PROJECT DESCRIPTION: The proposed project is for widening and reconstruction of SR 144 beginning west of CR 100, Timber Trail Rd. (MP 11.196) and ending east of CR 154, Belfast River Rd. and Capt. Matthew Freeman Rd (MP 16.247). The existing roadway is a 2-lane section with 12 ft. lanes and 4 ft. grassed shoulders. The proposed construction will widen SR 144 from the beginning of the project to SR 144 Spur to an urban 4 lane section of roadway with 2 lanes in each direction. The roadway will consist of 11 ft. inside lanes, 12 ft. outside lanes, 4 ft. bike lane on each edge of the outside travel lanes, 20 ft. raised grass median, 5 ft. sidewalks, and 12 ft. shoulders. From SR 144 Spur to the end of the project, the proposed construction will be a rural 4 lane section of roadway with 2 lanes in each direction. The roadway will consist of 11 ft. inside lanes, 12 ft. outside lanes, 20 ft. raised grass median, and 10 ft. shoulders with 6.5 ft. paved. The existing bridge at Sterling Creek (MP 12.69) will be widened. The total length of the project is 5.051 miles.				TIP #: 2017-Bry-01		
				COUNTY: Bryan		
				PROJ. #: STP00-0630-00(010)		
				FUND: Z240		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2005 AADT:		2030 AADT:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 4		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: 144		LENGTH (MI): 5.051		
COMMENTS/REMARKS: This project is located in Bryan County and the urban segment has been included in the CORE MPO's 2040 MTP per addendum for the expanded MPA. The project was previously included in the STIP. Since the urban portion of the project is located in the CORE MPO MPA, it needs to be included in the TIP. PE and ROW funds have been authorized in previous years. UTL and CST are programmed in FY 2017 in the TIP with Z240 funds (previously M240) and reflect cost estimates for the urban segment. The total project costs for both the urban and rural segments are \$20,614,348.35 for CST and \$1,944,887 for UTL.						
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/State	\$0	\$0	\$1,128,034	\$0	\$1,128,034
CONSTRUCTION	Federal/State	\$0	\$0	\$11,956,322	\$0	\$11,956,322
PROJECT COST		\$0	\$0	\$13,084,356	\$0	\$13,084,356
FEDERAL COST		\$0	\$0	\$10,467,484	\$0	\$10,467,484
STATE COST		\$0	\$0	\$2,616,871	\$0	\$2,616,871
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)							
Funding	Description	Unit Cost	FY2015	FY2016	FY2017	FY2018	Total
	STIP#						
Section 5307	Preventive Maintenance	VARIES	0	4,293,712	1,332,523	1,372,499	6,998,734
Section 5307	Operating Assistance	VARIES	0	7,290,306	0	0	7,290,306
Section 5307	Safety and Security	VARIES	0	89,427	92,109	94,873	276,409
Section 5307	Facilities Enhancement	VARIES	0	1,660,725	1,710,546	1,761,863	5,133,134
Section 5307	ITS	VARIES	0	505,503	273,403	281,606	1,060,512
Section 5307	Passenger Amenities	VARIES	0	1,086,484	282,204	290,670	1,659,358
Section 5307	Project Administration	VARIES	0	51,500	53,045	54,636	159,181
Section 5307	Vehicle Purchases	VARIES	0	788,948	812,617	836,995	2,438,560
Section 5307	Planning	VARIES	0	154,500	159,135	163,909	477,544
Section 5307	Transit Center	VARIES	0	77,250	79,568	81,955	238,772
	PROJECT COST		0	15,998,355	4,795,150	4,939,005	25,732,510
	FEDERAL COST		0	12,798,684	3,836,120	3,951,204	20,586,008
	STATE COST		0	0	0	0	0
	LOCAL COST		0	3,199,670	959,030	987,800	5,146,502
	DOT DIST #5		CONG DIST. 1		CRC		CG

STATE OF GOOD REPAIR 5337(MAP-21) SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)							
FUNDING	DESCRIPTION	UNIT COST	FY2015	FY2016	FY2017	FY2018	TOTAL
Section 5337	State of Good Repair	VARIES	0	768,328	159,998	164,798	1,093,124
	PROJECT COST		0	768,328	159,998	164,798	1,093,124
	FEDERAL COST		0	614,662	127,999	131,839	874,499
	STATE COST		0	0	0	0	0
	LOCAL COST		0	153,666	32,000	32,960	218,624
	DOT DISTRICT # 5		CONG.DIST. 1		CRC		CG

BUS AND BUS FACILITY 5339/(MAP-21)CHATHAM AREA TRANSIT AUTHORITY							
FUNDING	DESCRIPTION	UNIT COST	FY2015	FY2016	FY2017	FY2018	TOTAL
Section 5339	Bus and Bus Facility	VARIES	949,330	1,410,688	521,853	537,508	3,419,379
	PROJECT COST		949,330	1,410,688	521,853	537,508	3,419,379
	FEDERAL COST		759,464	1,128,550	417,482	430,006	2,735,503
	STATE COST		0	0	0	0	0
	LOCAL COST		189,866	282,138	104,370	107,502	683,876
	DOT DISTRICT # 5		CONG.DIST. 1		CRC		CG

ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES IN THE SAVANNAH AREA* (80/20) *						
FUNDING	DESCRIPTION	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Section 5310	DHS Purchase of Services	\$116,834.88	\$122,676.62	\$128,810.45	\$135,250.97	\$503,572.92
Section 5317	CAT Purchase of Services	\$82,476.50	\$86,600.33	\$90,930.34	\$95,476.86	\$355,484.02
Section 5310	CAT Mobility Manager	\$27,523.50	\$28,899.68	\$30,344.66	\$31,861.89	\$118,629.73
	PROJECT COST	\$226,834.88	\$238,176.62	\$250,085.45	\$262,589.72	\$977,686.67
	FEDERAL COST	\$181,467.90	\$190,541.30	\$200,068.36	\$210,071.78	\$782,149.33
	DHS COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$45,366.98	\$47,635.32	\$50,017.09	\$52,517.94	\$195,537.33
	DOT DISTRICT # 5	CONG.DIST 1		CRC CG		

* The Department of Human Services (DHS) is the designated recipient of Section 5310 program. DHS manages the Section 5310 program and allocates the funds to sub-recipients who provide match based on agreements with DHS. The Section 5317 program has been rolled into the Section 5310 program under MAP-21. However, DHS develops the STIP information based on the Federal apportionments using 55/45 split, showing at least 55% of the funds are for 5310 projects and at the same time provide support for the 5317 projects that each area already had going.

FTA-FBD Discretionary Section 5307

FTA-FBD (80/20)(Section 5307)							
FUNDING	DESCRIPTION	UNIT COST	FY2015	FY2016	FY2017	FY2018	TOTAL
FTA-FBD (Section 5307)	The Chatham Area Transit Authority will receive funding to renovate up to three ferry landings	VARIES	0	468,000	891,600	0	1,359,600
	PROJECT COST		0	468,000	891,600	0	1,359,600
	FEDERAL COST		0	374,400	713,280	0	1,087,680
	STATE COST		0	0	0	0	0
	LOCAL COST		0	93,600	178,320	0	271,920
	DOT DISTRICT # 5		CONG.DIST. 1		CRC CG		

BUS AND VAN REPLACEMENT

		2015	2016	2017	2018
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor				
2003	35 ft. Gillig Lowfloor	X			
2003	35 ft. Gillig Lowfloor	X			
2003	35 ft. Gillig Lowfloor	X			
2003	35 ft. Gillig Lowfloor	X			
2003	35 ft. Gillig Lowfloor	X			
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor		X		
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor			X	
2003	35 ft. Gillig Lowfloor				X
2003	35 ft. Gillig Lowfloor				X
2003	35 ft. Gillig Lowfloor				X
2005	Goshen E450 Ford				
2005	Goshen E450 Ford				
2005	Goshen E450 Ford				X
2006	29 ft. Gillig Lowfloor				X
2006	29 ft. Gillig Lowfloor				X
2006	29 ft. Gillig Lowfloor				X
2006	29 ft. Gillig Lowfloor				X
2006	35 ft. Gillig Lowfloor				X
2006	35 ft. Gillig Lowfloor				X
2006	35 ft. Gillig Lowfloor				X
2006	35 ft. Gillig Lowfloor				X
2006	35 ft. Gillig Lowfloor				X
2007	ELDorado	X			
2007	ELDorado	X			