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# 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.

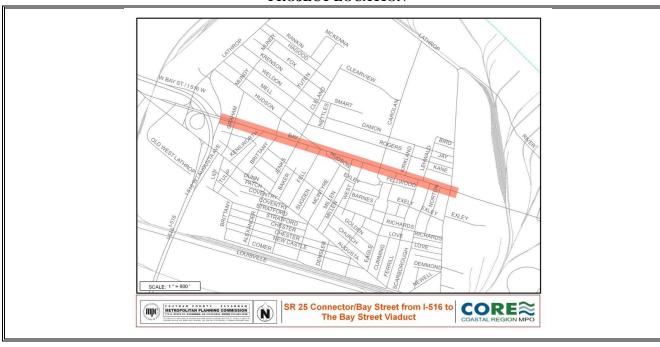
P.I. #:	0002923
TIP #:	97-H-10
COUNTY:	CHATHAM
PROJ. #:	NHS-002-00(923)
FUND:	Z001, Z230

GDOT DISTRICT: 5

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TRAFFIC VOL.	2005 AADT:	22,400	2030:	32,500	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	4	PLANNED:	4	RC:	CG
LOCAL ROAD#	:	STATE/US ROA	AD #:	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



#### CS 602/CS 650/GRANGE ROAD FROM SR 21 TO E OF SR P.I. #: 25 0007885 TIP#: 2006-H-01 PROJECT DESCRIPTION: CS650, Grange Road, is located in the city of Port COUNTY: **CHATHAM** Wentworth, Chatham County. Grange Road was designated as an Intermodal Connector CSNHS-0007-PROJ. #: 00(885) 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, FUND: Z001 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 GDOT DISTRICT: 5 16-foot two way turn lane (TWTL), and 10-foot rural shoulders. TRAFFIC VOL. 2005 AADT: 4,300 2030: 3,000 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: CG 3 RC: STATE/US LOCAL ROAD #: CS 650 LENGTH (MI): 1.55 ROAD #:

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.

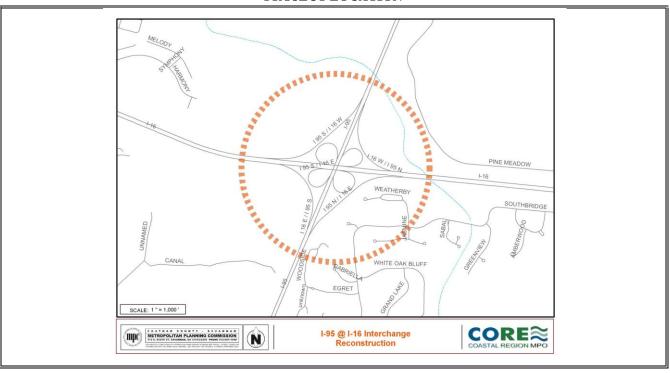
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/State	\$4,009,416	\$0	\$0	\$0	\$4,009,416
CONSTRUCTION	Federal/State	\$8,480,286	\$0	\$0	\$0	\$8,480,286
PROJECT COST		\$12,489,702	\$0	\$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



I-16 @ I-95 - I	I-16 @ I-95 - INTERCHANGE RECONSTRUCTION							
					P.I. #:	0012758		
					TIP #:	2014-GDOT-01		
	IPTION: Interchange reconstruction at I-95/I-16. Specific scope of				COUNTY:	CHATHAM		
work is to be develo	ped by GDOT.				PROJ. #:			
					FUND:	Z001, HB 170		
					GDOT DISTRIC	CT: 5		
TRAFFIC VOL.	2005 AADT:		2030:		CONG. DISTRI	CT: 1		
NO. OF LANES	EXISTING:	4	PLANNED:	4	RC:	CG		
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.

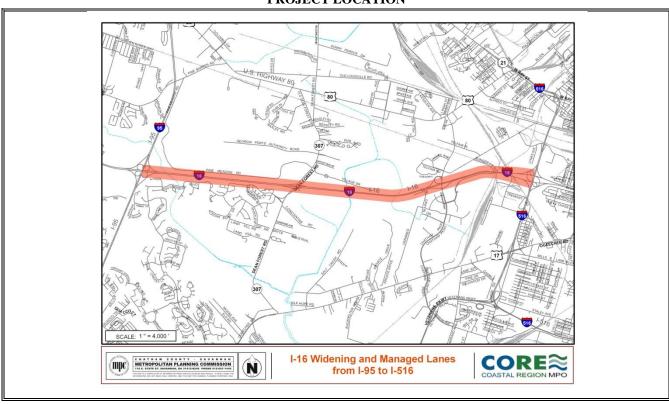
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$3,641,400	\$2,164,864	\$9,111,200	\$0	\$14,917,464
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$1,892,800	\$0	\$1,892,800
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$77,329,519.15	\$77,329,519
PROJECT COST		\$3,641,400	\$2,164,864	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



#### I-16 WIDENING FROM I-95 TO I-516 P.I. #: 0012757 TIP#: 2016-GDOT-01 PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is to COUNTY: **CHATHAM** be developed by GDOT. PROJ. #: Z001, Z230 FUND: GDOT DISTRICT: 5 TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 EXISTING: NO. OF LANES 4 PLANNED: 6 RC: CG STATE/US LOCAL ROAD #: LENGTH (MI): ROAD #:

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.

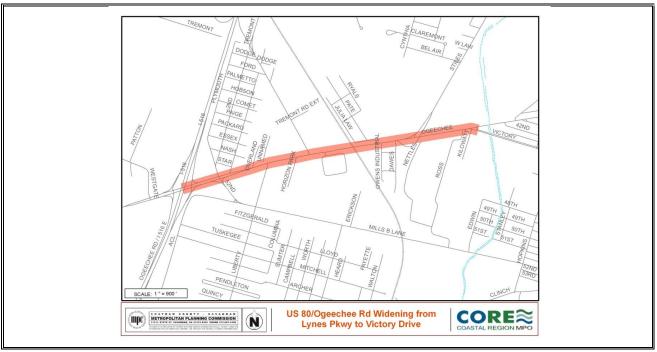
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$5,306,040	\$0	\$0	\$5,306,040
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$75,813,254.07	\$75,813,254
PROJECT COST		\$0	\$5,306,040	\$0	\$75,813,254.07	\$81,119,294
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



#### SR 26 FROM I-516 TO CS 188/VICTORY DRIVE P.I. #: 521855 TIP#: 87-H-18B PROJECT DESCRIPTION: This project consists of the proposed widening of SR COUNTY: **CHATHAM** 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the PROJ. #: STP-064-1(40)SPUR Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory Z001, HB 170 FUND: 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 GDOT DISTRICT: 5 twelve-foot wide travel lanes, with two four-foot wide bicycle lanes, one in each direction, and a twenty-foot wide raised median. TRAFFIC VOL. 2005 AADT: 2030: 30,960 16,300 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: CG 4 RC: 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.

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 environemental 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 requsted 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.

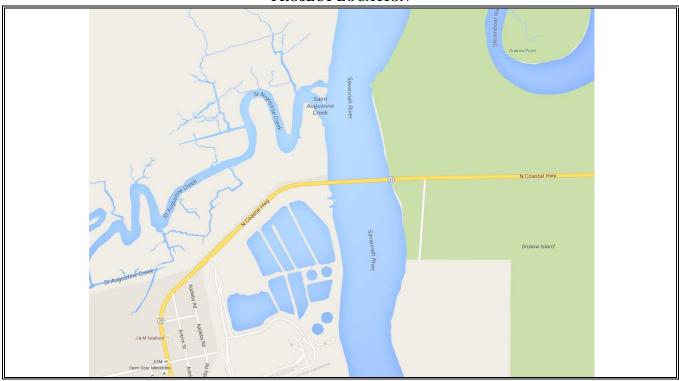
\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Federal/State	\$0	\$520,200	\$0	\$0	\$520,200
State	\$0	\$0	\$6,500,419.2	\$0	\$6,500,419.2
State	\$0	\$0	\$0	\$0	\$0
State	\$0	\$0	\$0	\$0	\$0
	\$0	\$520,200	\$6,500,419.2	\$0	\$7,020,619.2
	\$0	\$416,160	\$0	\$0	\$416,160
	\$0	\$104,040	\$6,500,419.2	\$0	\$6,604,459.2
	\$0	\$0	\$0	\$0	\$0
	Federal/State State State	Federal/State         \$0           State         \$0           State         \$0           State         \$0           \$0         \$0           \$0         \$0	Federal/State         \$0         \$520,200           State         \$0         \$0           State         \$0         \$0           State         \$0         \$0           \$0         \$520,200         \$0           \$0         \$416,160         \$0           \$0         \$104,040         \$0	Federal/State         \$0         \$520,200         \$0           State         \$0         \$0         \$6,500,419.2           State         \$0         \$0         \$0           State         \$0         \$0         \$0           \$0         \$520,200         \$6,500,419.2           \$0         \$416,160         \$0           \$0         \$104,040         \$6,500,419.2	Federal/State         \$0         \$520,200         \$0         \$0           State         \$0         \$0         \$6,500,419.2         \$0           State         \$0         \$0         \$0         \$0           State         \$0         \$0         \$0         \$0           \$0         \$520,200         \$6,500,419.2         \$0           \$0         \$416,160         \$0         \$0           \$0         \$104,040         \$6,500,419.2         \$0



#### SR 25/US 17 @ SAVANNAH RIVER IN PORT P.I. #: WENTWORTH 0013741 TIP #: 2016-Bridge-01 PROJECT DESCRIPTION: Bridge Replacement 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.

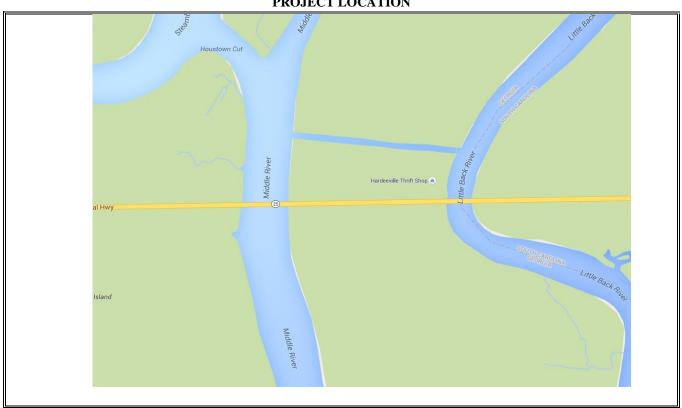
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/State	\$0	\$1,000,000	\$0	\$0	\$1,000,000
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$500,000	\$500,000
UTILITY	Federal/Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$1,000,000	\$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



#### SR 25/US 17 @ MIDDLE RIVER IN PORT P.I. #: 0013742 WENTWORTH TIP#: 2016-Bridge-02 PROJECT DESCRIPTION: Bridge Replacement COUNTY: CHATHAM PROJ. #: Z001 FUND: GDOT DISTRICT: TRAFFIC VOL. 2005 AADT: CONG. DISTRICT: 2040: 1 EXISTING: NO. OF LANES 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 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



CATANINIATIA	ADO CTD AT	ECIC DI	ANINIMA	CTLIDV		
SAVANNAH N		EGIC PLA	AMMING	21001 -	D.I. II	
SECTOR FOU	RTEEN				P.I. #:	TBA
					TIP #:	2015-CORE-01
PROJECT DESCRIP	TION: Special Tra	ansportation St	tudies		COUNTY:	СНАТНАМ
					PROJ. #:	
					FUND:	Z230
					GDOT DISTRIC	CT: 5
TRAFFIC VOL. 20	005 AADT:	N/A	2030:	N/A	CONG. DISTRI	CT: 1
NO. OF LANES E	XISTING:	N/A	PLANNED:	N/A	RC:	CG
LOCAL ROAD #:	STA	TE/US ROAD	#:		LENGTH (MI):	
COMMENTS/REMA	RKS: CORE MP	O has set aside	some Z230 ft	unds each year to c	carry out special tr	ransportation studies in
the Savannah Metrope	olitan Area. \$500	,000 is set asid	le for FY 2018	3 with PI# to be ass	signed by GDOT.	These set-aside
amounts are for the M	IPO's future planr	ning 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)** 

#### MODEL DEVELOPMENT AND APPLICATIONS P.I. #: TBA TIP #: 2012-CORE-04 COUNTY: PROJECT DESCRIPTION: COR MPO will develop procedures and applications **CHATHAM** supporting the analysis of the performance of proposed transportation improvements, PROJ. #: packages of improvements, MTPs, TIPs and the like, against established and emerging Z230 FUND: 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 GDOT DISTRICT: 5 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. TRAFFIC VOL. 2005 AADT: N/A 2030: N/A CONG. DISTRICT: NO. OF LANES EXISTING: PLANNED: N/A N/A CG LENGTH STATE/US ROAD #: LOCAL ROAD #: (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

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	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PHASE						
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**

	FY 2015 - 20	018 TRANSPO	ORTATION IM	PROVEMENT	PROGRAM	
SURFACE TR	ANSPORT <i>A</i>	TION AC	T AND FH	WA/FTA		
RULES COMP					P.I. #:	TBA
ROLLS COM	LIMICL				TIP#:	2013-CORE-01
PROJECT DESCRIP	TION: The ctudy	20	COUNTY:	CHATHAM		
requirements imposed			PROJ. #:			
Highway Administrat		FUND:	Z230			
and update the MPO'						
the planning process	he planning process to meet these requirements.					RICT: 5
ED VEETO NOT	007 A A D.T.	27/4	2020	NT/A	GONG BIGH	DICT. 1
	005 AADT:	N/A	2030:	N/A	CONG. DIST	
	XISTING:	N/A	PLANNED:	N/A	RC:	CG
LOCAL ROAD #:		ATE/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
		PR	OJECT LOCA	ΓΙΟΝ		
Sur	face Transp	ortation A	ct and FHV	VA/FTA R	tules Comp	oliance

	F 1 2015 - 20	18 I KANSPU	PRTATION IM	PROVENIENT	PROGRAM	
VICTORY DR	IVE CORRII	DOR STU	DY IV			
					P.I. #:	TBA
					TIP #:	2013-CORE-01-VIC4
PROJECT DESCRIF	TION: This phase	of the Victory	Drive Corridor	Study will	COUNTY:	CHATHAM
focus on working wit					PROJ. #:	
implementation plan					FUND:	Z230
to Abercorn Street as of Work include the Summary of Finding Report & Final Prese	following - Existin s, Implementation	g Conditions I Plan Recomme	Oata Collection a endations, Focus	nd Analysis.	GDOT DISTR	ICT: 5
TRAFFIC VOL. 2	005 AADT:	N/A	2030:	N/A	CONG. DISTR	RICT: 1
NO. OF LANES E	EXISTING:		PLANNED:	N/A	RC:	CG
LOCAL ROAD #:		TE/US ROAD		<u>''</u>	LENGTH (MI):	
be programmed in F	Y 2018.	-				e funds for the study wi
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	\$0	\$0	\$100,000	\$100,00
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$
PROJECT COST		\$0	\$0	\$0	\$100,000	\$100,00
FEDERAL COST		\$0	\$0	\$0	\$80,000	\$80,00
STATE COST		\$0	\$0	\$0	\$0	9
LOCAL COST		\$0	\$0	\$0	\$20,000	\$20,00
		PR	OJECT LOCA	ΓΙΟΝ		
		PR	OJECT LOCA	HON		
	•	Victory Dr	rive Corrid	or Study IV	V	

#### AIRPORT AREA TRANSPORTATION MASTER PLAN P.I. #: TBA TIP#: 2013-CORE-01-AIR PROJECT DESCRIPTION: The purpose of this study is to provide a transportation COUNTY: **CHATHAM** master plan for the area around the Savannah/Hilton Head International Airport. The PROJ. #: plan will look at automobile traffic to the airport and area employment centers Z230 FUND: 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. GDOT DISTRICT: 5 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. TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: N/A N/A 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**

			ORTATION IM			`
CAT STREET	CAR STUDY	<u> </u>				
,-					P.I. #:	TBA
					TIP #:	2013-CORE-01-CAT
PROJECT DESCRI					COUNTY:	CHATHAM
analysis of Streetcar			PROJ. #:			
Savannah. Working			FUND:	Z230		
potential applicatior impacts, feasibility,						
study would develop					GDOT DISTR	CICT: 5
implementation.	: F		r		ODOT DISTR	.IC1. J
TD A FELC MOI	2007 A A D.T.	37/4	2020	27/4	GOVE DIE	D. C. T.
	2005 AADT:	N/A	2030:	N/A	CONG. DISTI	
	EXISTING:	N/A	PLANNED:	N/A	RC:	CG
LOCAL ROAD #:	STA	TE/US ROAI	) #:		LENGTH (MI):	
2017.	-	•			1 0	ill be programmed in FY
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Federal/Local	\$0	· !	\$85,000	\$0	\$85,000
RIGHT-OF-WAY	None	\$0		\$0	\$0	\$0
CONSTRUCTION	None	\$0		\$0	\$0	\$0
PROJECT COST		\$0		\$85,000	\$0	\$85,000
FEDERAL COST		\$0		\$68,000	\$0	\$68,000
STATE COST		\$0		\$0	\$0	\$0
LOCAL COST		\$0		\$17,000	\$0	\$17,000
		PR	ROJECT LOCA	ΓΙΟΝ		

# **CAT Streetcar Study**

CATALIST I		TE EOD 20	1 6 110 201	2		
CAT VEHICLE PURCHASE FOR 2016 TO 2018						0013277, 0013278, 0013279, 0013280
						2015-Transit-01, 2015-
		TIP #:	Transit-02, 2015-Transit-			
			03, 2015-Transit-04			
PROJECT DESCRIP	TION: Transit				COUNTY:	CHATHAM
					PROJ. #:	
					FUND:	Z230
					GDOT DIST	RICT: 5
TRAFFIC VOL. 20	005 AADT:	N/A	2030:	N/A	CONG. DIST	TRICT: 1
NO. OF LANES EX	XISTING:	N/A	PLANNED:	N/A	RC:	CG
LOCAL ROAD #:	STA	TE/US ROAD	<b>)</b> #:		LENGTH (MI)	):
COMMENTS/REMA	RKS: CORE MP	O is transferrir	ng some FHWA	funds (\$700,000	0 of matched Z	230 funds each year –
						Y 2018) to the Chatham
Area Transit (CAT) fo	or vehicle purchas	se based on FT	A criteria and S	tate of Good Re	pair. PI# 00132	77 programmed in FY
2015 (\$700,000) was	moved to FY 201	6 due to MAP	-21 funding unc	ertainties. CAT	will provide th	e local match.
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PI#			0013277	0013279	0013280	
			0013278			
TIP#			2015-Transit-	2015-Transit-	2015-Transit-	
			01	03	04	
			2015-Transit-			
			02			
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

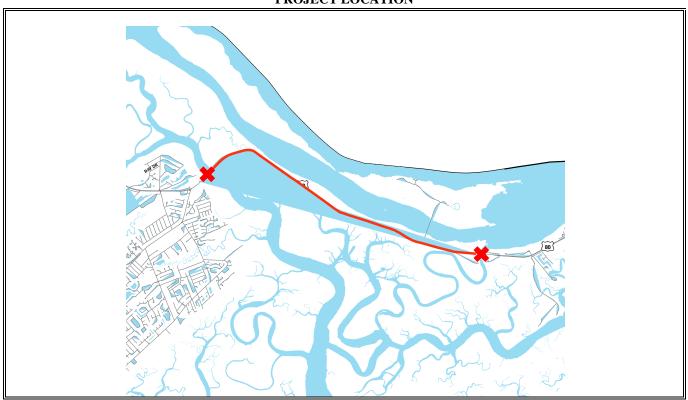
### PROJECT LOCATION

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

SR 26/US 80 @ BULI	RIVER & @	LAZARET	TO CREEK				
				P.I. #: 00	10560		
				TIP #:	2012-Bri-01		
PROJECT DESCRIPTION: US	er and Lazaretto	COUNTY:	CHATHAM				
Creek and roadway safety impr		PROJ. #:					
				FUND:	Z230		
				GDOT DISTRICT:	5		
TRAFFIC VOL. 2005 AAD	Γ:	2030:		CONG. DISTRICT:	1		
NO. OF LANES EXISTING	2	PLANNED:	2	RC:	CG		
LOCAL ROAD #:	US 80	LENGTH (MI):					
COMMENTS/REMARKS: The	COMMENTS/REMARKS: The MPO has programmed some ARRA funds to finance a US 80 Bridges Replacement Study						
(PI# 0009379). The study is co	(PI# 0009379). The study is complete. The study is being developed into a project. GDOT is the project sponsor. Some						

(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



## 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*

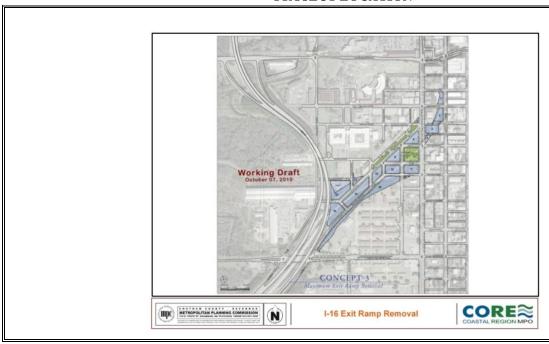
GDOT DISTRICT: 5

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 ROA	.D #:	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 1<sup>st</sup> 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.

of Loof funds will p	of Lost 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		

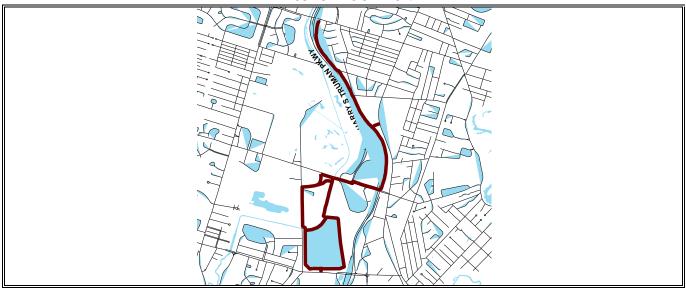


#### TRUMAN LINEAR PARK TRAIL – PHASE II PART A P.I. #: 0007631 TIP#: 2007-H-08 COUNTY: **CHATHAM** PROJECT DESCRIPTION: The approved concept for Phase II of the Truman Linear PROJ. #: CSHPP-0007-00(631) Park Trail is approximately 4.8 miles of trail. It would link the existing Lake Mayer FUND: Z230\*, LY10\*, Local 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. GDOT DISTRICT: 5 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. TRAFFIC VOL. 2005 AADT: N/A 2030: N/A CONG. DISTRICT: 1 **EXISTING:** NO. OF LANES N/A PLANNED: N/A RC: CG STATE/US ROAD #: LENGTH (MI): LOCAL ROAD #:

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



#### TRUMAN LINEAR PARK TRAIL – PHASE II PART B P.I. #: TBA TIP#: 2015-M-01 PROJECT DESCRIPTION: The Truman Linear Park Trail is the demonstration COUNTY: **CHATHAM** project for initial implementation under the Coastal Georgia Greenway Master Plan. PROJ. #: TBA Phase I trail construction is completed. Phase II is proposed as a development of a FUND: Z230 multiuse trail from Phase I at 52<sup>nd</sup> Street and Bee Road to Lake Mayer Community Park. Part B of the project will complete the multiuse trail from DeRenne Avenue to GDOT DISTRICT: 5 52<sup>nd</sup> Street/Bee Road, to be implemented by the City of Savannah. The project description is to be developed in the concept report. TRAFFIC VOL. 2005 AADT: N/A 2030: N/A CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: CG N/A N/A RC: LOCAL ROAD #: STATE/US ROAD #: LENGTH (MI): COMMENTS/REMARKS: The construction of the Part B trail project is programmed in FY 2018 with urban attributable

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.

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	\$0	\$1,113,686	\$1,113,686
PROJECT COST		\$0	\$0	\$0	\$1,113,686	\$1,113,686
FEDERAL COST*		\$0	\$0	\$0	\$890,949	\$890,949
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$222,737	\$222,737

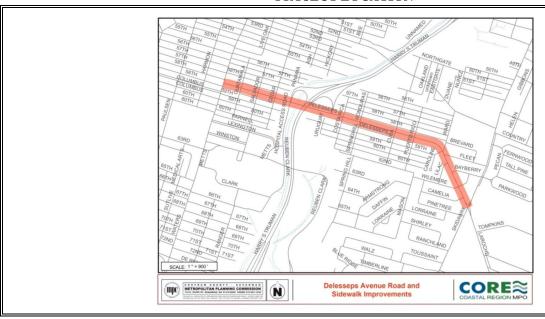


#### CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS P.I. #: 0010028 AVE TO SKIDAWAY RD TIP#: 2012-BP-01 PROJECT DESCRIPTION: The Delesseups Avenue Road and Sidewalk COUNTY: **CHATHAM** Improvements project involves a minor road widening to 11' travel lanes and curb PROJ. #: and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing FUND: Z230, Local an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, GDOT DISTRICT: 5 pedestrians will be encouraged to walk to work and school.

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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 #:	<u> </u>	STATE/US ROA	D#:		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 Delesseps 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.

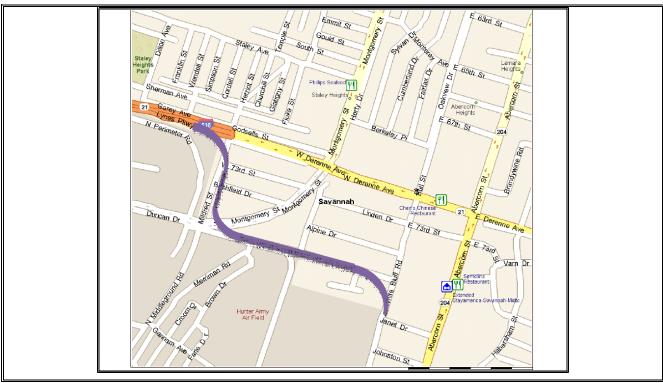
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Project Oversight	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Federal/Local*	\$82,950	\$167,200	\$0	\$0	\$250,150
RIGHT-OF-WAY	Federal/Local*	\$0	\$0	\$2,856,000	\$0	\$2,856,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$82,950	\$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



#### I-516 @ CS/1503/DERENNE AVENUE P.I. #: 0008358 TIP#: 2006-H-06 PROJECT DESCRIPTION: Reduce traffic congestion on DeRenne Avenue by COUNTY: **CHATHAM** providing a new four-lane divided connector from I-516 to a realigned White Bluff PROJ. #: Road with a new direct connection to Hunter Army Airfield and a multi-use path. Z230, Local FUND: This project will more evenly distribute the 54,000 vpd on I-516 between east/west GDOT DISTRICT: 5 movements on DeRenne and north/south movements on White Bluff and Abercorn. TRAFFIC VOL. 2012 AADT: 0 2020: 29,250 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: RC: CG 0.91 LOCAL ROAD #: STATE/US ROAD# LENGTH (MI):

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



## 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.

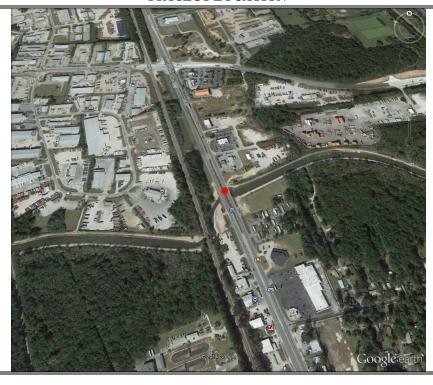
P.I. #:	0013281
TIP #:	2015-County-01
COUNTY:	CHATHAM
PROJ. #:	
FUND:	Z230, Local
GDOT DISTRIC	Γ: 5

TRAFFIC VOL.	2005 AADT:	31,200	2035 AADT:	44,750	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	4	PLANNED:	4	RC:	CG
LOCAL ROAD #	:	STATE/US ROA	AD #:	21	LENGTH (MI):	0.1

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



#### SR 25 @ PIPEMAKER CANAL - CULVERT P.I. #: 0013282 REPLACEMENT TIP#: 2015-County-02 PROJECT DESCRIPTION: The structure is currently a bridge. While the existing COUNTY: **CHATHAM** bridge deck length is adequate, the abutment and pile structure result in a PROJ. #: constriction to flow. The bridge needs to be replaced with one which spans the FUND: Z230, Local connection between the wider channel on either side. Six 12-ft by 12-ft box culverts would be an acceptable alternative. GDOT DISTRICT: 5 TRAFFIC VOL. 2005 AADT: 7,000 2035 AADT: 18,600 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 2 RC: CG 2

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.

25

LENGTH (MI):

0.1

STATE/US ROAD #:

LOCAL ROAD #:

\*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.

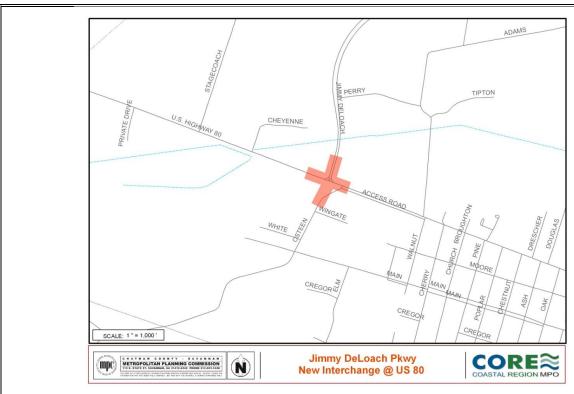
PROJECT	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PHASE						
PRELIM. ENGR.	Federal/Local*	\$0	\$625,000	\$133,100	\$0	\$758,100
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$400,000	\$400,000
CONSTRUCTION	Local	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$625,000	\$133,100	\$400,000	\$1,158,100
FEDERAL COST		\$0	\$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



#### CR 984/JIMMY DELOACH PARKWAY @ SR 17 - INTERCHANGE P.I. #: 0007259 TIP#: 2005-H-1 PROJECT DESCRIPTION: Construct a new interchange where Jimmy DeLoach COUNTY: **CHATHAM** Parkway currently intersects US 80/SR 26/SR17 at grade. PROJ. #: CSSTP-0007-00(259) Z230\*, Local\*, FUND: Z240 GDOT DISTRICT: 5 TRAFFIC VOL. 2010 AADT: 17,760/10,860 2030: 30,650/29,280 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 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.

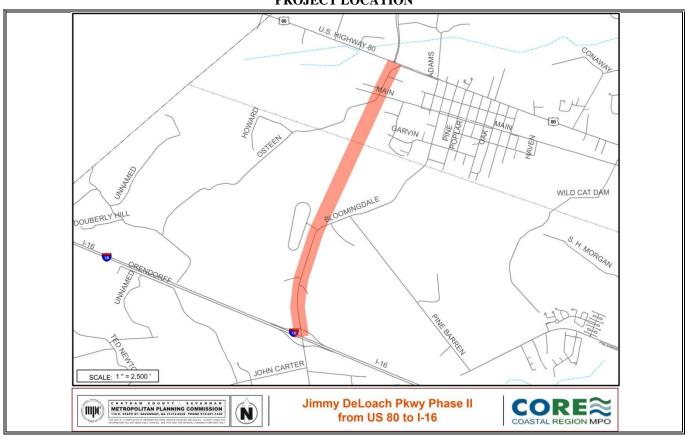
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/Local*	\$8,700,000	\$0	\$0	\$0	\$8,700,000
UTILITY	Local	\$0	\$0	\$0	\$478,000	\$478,000
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$17,664,432	\$17,664,432
PROJECT COST		\$8,700,000	\$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



JIMMY DELO	ACH PARKV	TO SR				
26/US 80		P.I. #:	522790			
		TIP#:	94-H-02			
PROJECT DESCR	RIPTION: Wide	rided,	COUNTY:	CHATHAM		
Bloomingdale Roa			PROJ. #: s	TP00-0218-01(001)		
new location from	Pine Barren Ro	ad to SR 26/US 8	0 in Bloomingda	le.	FUND:	Z240, Local
					GDOT DISTRICT:	5
TRAFFIC VOL.	2009 AADT:	11,000	2029:	40,000	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	0	PLANNED:	RC:	CG	
LOCAL ROAD #:	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



1							
OVERSIGHT	SERVICES	FOR Z230 &	& CMAQ FU		P.I. #	(	0010915, 0010916,
TIP PROJ - FY	TIP PROJ - FY 2015 TO FY 2017						0010917
							13-GDOT-01,
			TIP #		13-GDOT-02,		
				20	14-GDOT-03		
PROJECT DESCRIF	PTION: GDOT	oversight.			COU	NTY:	CHATHAM
					PRO	J. #:	
					FUN	D:	Z240
					GDC	T DISTRICT:	5
TRAFFIC VOL. 2	L. 2005 AADT: N/A 2030: N/A					G. DISTRICT:	1
NO. OF LANES E	EXISTING:	N/A I	N/A PLANNED: N/A				CG
LOCAL ROAD #:	S	ΓATE/US ROAD	#:		LENG	GTH (MI):	
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

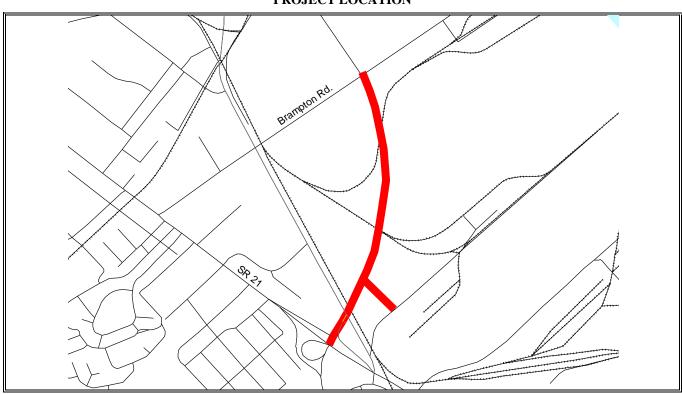
### PROJECT LOCATION

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

#### BRAMPTON ROAD CONN FROM SR 21/SR 25 to SR 21 P.I. #: 0006328 **SPUR** TIP#: 2004-H-08 PROJECT DESCRIPTION: Construct a 4 lane highway and State Route Spur to COUNTY: **CHATHAM** connect Brampton Road, Georgia Ports Authority Gate 2 and Foundation Drive to SR PROJ. #: CSSTP-0006-00(328) 25, SR 21, and US 80. This project will provide direct access to the Interstate System FUND: Z240 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 GDOT DISTRICT: 5 interstate highway systems. TRAFFIC VOL. 2005 AADT: N/A 2030: N/A CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 4 RC: CG STATE/US LOCAL ROAD #: LENGTH (MI): ROAD #:

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.

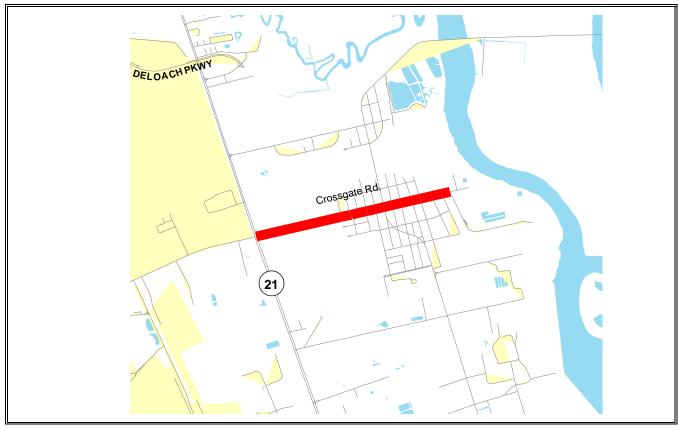
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$4,457,074	\$0	\$0	\$4,457,074
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$4,457,074	\$0	\$0	\$4,457,074
FEDERAL COST		\$0	\$3,565,659	\$0	\$0	\$3,565,659
STATE COST		\$0	\$891,415	\$0	\$0	\$891,415
LOCAL COST		\$0	\$0	\$0	\$0	\$0



#### CS 651/CROSSGATE RD FM SR 21 TO NS#734150L IN PORT WENTWORTH P.I. #: 0010553 TIP#: 2014-GDOT-02 PROJECT DESCRIPTION: Resurface and Maintenance COUNTY: **CHATHAM** PROJ. #: Z240 FUND: GDOT DISTRICT: 5 TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 EXISTING: NO. OF LANES PLANNED: 2 CRC: CG LOCAL ROAD #: STATE/US ROAL 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-21funding uncertainties, these funds were moved to FY 2016. GDOT updated the CST cost in July 2015.

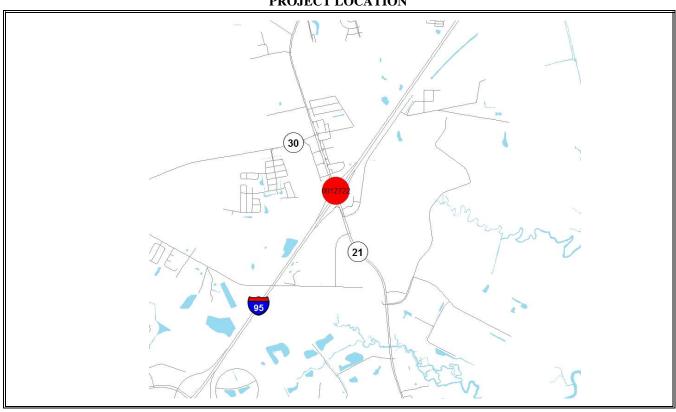
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$1,298,919	\$0	\$0	\$1,298,919
PROJECT COST		\$0	\$1,298,919	\$0	\$0	\$1,298,919
FEDERAL COST		\$0	\$1,039,135	\$0	\$0	\$1,039,135
STATE COST		\$0	\$259,784	\$0	\$0	\$259,784
LOCAL COST		\$0	\$0	\$0	\$0	\$0



#### SR 21 FM SR 30 TO HENDLEY RD; INC I-95 DDI P.I. #: 0012722 TIP#: 2015-GDOT-01 PROJECT DESCRIPTION: The proposed quick operational improvement project COUNTY: **CHATHAM** would consist of reconfiguring the exiting I-95/SR 21 interchange to a diverging PROJ. #: diamond interchange. The project would retain the existing bridge, modify lane FUND: Z240 configurations and storage lengths on all SR 21 and ramp approaches, and upgrade the signalized intersections to accommodate the interchange reconfiguration. The GDOT DISTRICT: 5 project would also add a left turn lane dropping at the intersection of SR 21 and SR 30. TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: CG 4 CRC: LOCAL ROAD #: STATE/US ROAL 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



SR 21 @ CS 705	Parkside Blv	d in Port	Wentworth			
					P.I. #:	0013549
					TIP #:	2016-Ped-01
PROJECT DESCRIPTION	ON: Pedestrian C	rossing			COUNTY:	CHATHAM
					PROJ. #:	
					FUND:	Z240, HB 170
					GDOT DISTRIC	CT: 5
TRAFFIC VOL. 2005	5 AADT:		2040:		CONG. DISTRI	CT: 1
NO. OF LANES EXIS	STING:	P	LANNED:		RC:	CG
LOCAL ROAD #:	STATE	E/US ROAD #	: 21		LENGTH (MI):	
COMMENTS/REMARI amendment to include the been revised in both cost	nis project by the (	CORE MPO B	oard in August 20	15. The RO		
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL

#### \$0 \$0 \$0 \$1,235,696 \$1,235,696 **\$0** \$1,865,025 \$114,856 \$314,473 \$1,435,696 \$0 \$91,885 \$0 \$1,148,557 \$1,240,442 \$0 \$22,971 \$314,473 \$287,139 \$624,583 \$0 \$0 \$0 \$0 \$0

\$0

\$0

\$314,473

\$0

\$0

\$200,000

\$114,856

\$314,473

\$200,000

#### PROJECT LOCATION

\$0

\$0

\$0

\$114,856

\$0

\$0

PRELIM. ENGR.

RIGHT-OF-WAY

CONSTRUCTION

PROJECT COST

FEDERAL COST

STATE COST

LOCAL COST

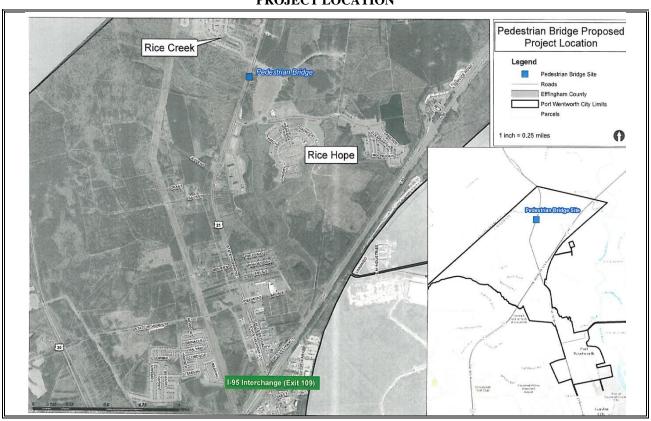
UTILITY

Federal/State

Federal/State

Federal/Local

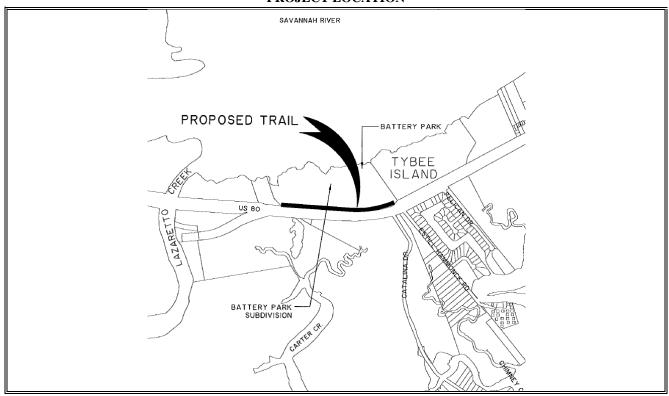
Federal/State



#### MARSH HEN TRAIL FM E OF OLD HWY 80 TO P.I. #: 0013271 BATTERY DR - PHASE II TIP#: 2015-TAP-1 PROJECT DESCRIPTION: The project of approximately 0.4 mile will create a COUNTY: **CHATHAM** shared use path on the former Marsh Hen railroad bed, along the north edge of US 80, PROJ. #: from just east of Highway 80 to Battery Dr. This will provide an extension of a Phase FUND: M301 I project, from Battery Dr. to Byers St., which was funded through Transportation GDOT DISTRICT: 5 Enhancement award and local match. TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: RC: 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.

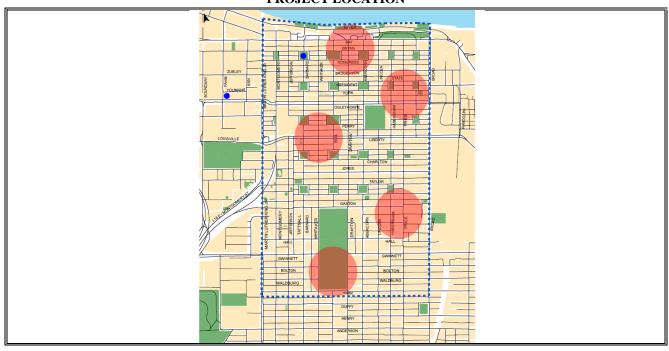
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
GDOT Oversight	Federal/Local	\$0	\$7,000	\$0	\$0	\$7,000
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	0	\$0	\$161,453	\$161,453
PROJECT COST		\$0	\$7,000	\$0	\$161,453	\$168,453
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



#### CAT BIKESHARE EXPANSION IN DOWNTOWN P.I. #: 0013273 SAVANNAH – FTA-FUNDED TIP#: 2015-TAP-3 PROJECT DESCRIPTION: The "CAT Bike" bike sharing system will be expanded COUNTY: **CHATHAM** to include five additional stations and approximately 37 more bikes, to build upon the PROJ. #: existing two stations and 16 bikes. The stations will be placed approximately 1/4 mile FUND: M301 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 GDOT DISTRICT: 5 system is funded through CAT's budget. Surface improvements will be made to two station sites. TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: RC: LOCAL ROAD #: STATE/US ROAD #: LENGTH (MI): NA

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.

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



## 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

TRAFFIC VOL. 2005 AADT:		2030:	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	PL	ANNED:	RC:	
LOCAL ROAD #:	STATE/US ROAD #:		LENGTH (MI):	NA

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 purchae 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.

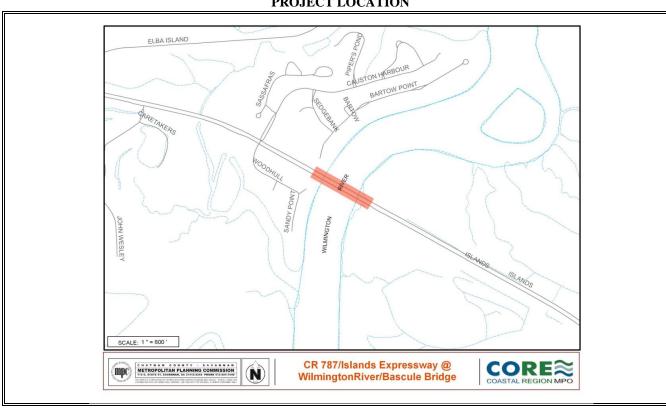
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
GDOT Oversight	NA	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Local	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$208,900	\$0	\$0	\$208,900
PROJECT COST		\$0	\$208,900	\$0	\$0	\$208,900
FEDERAL COST		\$0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



#### CR 787/ISLANDS EXPRESSWAY @ WILMINGTON P.I. #: 0007128 RIVER/BASCULE BRIDGE TIP#: 2005-H-03 PROJECT DESCRIPTION: Replace the bascule bridge at Islands COUNTY: **CHATHAM** Expressway/Wilmington River with a high-level fixed bridge. PROJ. #: CSBRG-0007-00(128) Z001, Local FUND: GDOT DISTRICT: 5 TRAFFIC VOL. 2005 AADT: 2030: CONG. DISTRICT: 1 NO. OF LANES EXISTING: 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.

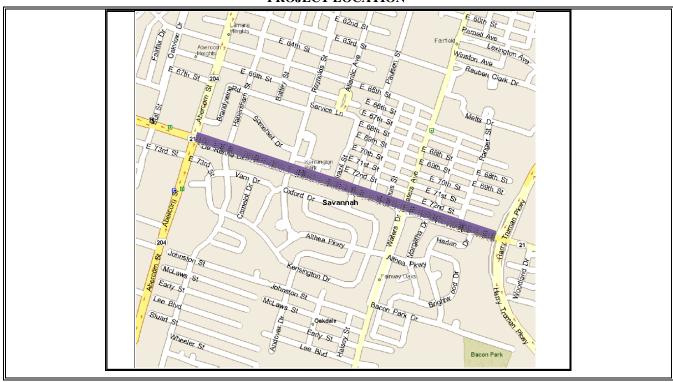
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$119,917	\$0	\$0	\$0	\$119,917
UTILITY	Local	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$35,014,548.44	\$0	\$35,014,548.44
PROJECT COST		\$119,917	\$0	\$35,014,548.44	\$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



#### EAST DERENNE FROM SR 204 TO HARRY S TRUMAN P.I. #: 0008359 PKWY TIP#: 2011-H-01 PROJECT DESCRIPTION: Replace the existing two way left turn lane along COUNTY: **CHATHAM** DeRenne Avenue between SR 204/Abercorn Street and the Truman Parkway with a PROJ. #: landscaped median to create a four lane divided section. The project will improve FUND: Local signalized intersections to enhance accommodation for pedestrians, improve sidewalks on both sides, establish a parallel bicycle route along DeRenne Drive and GDOT DISTRICT: 5 remove ineffective acceleration/deceleration lanes. TRAFFIC VOL. 2012 AADT: 41.000 2020: 46,310 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: RC: CG 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.

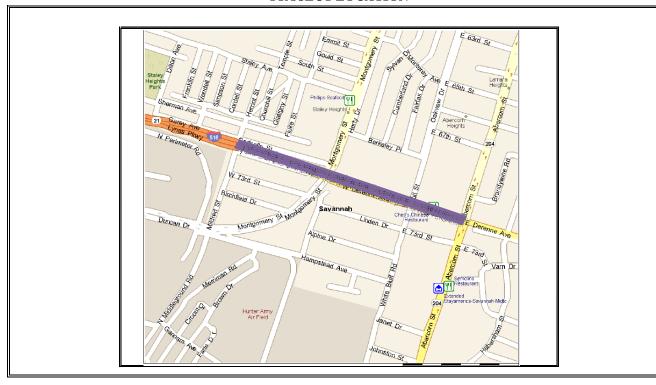
PROJECT PHASE	\$ SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
PRELIM. ENGR.	Local	\$0	\$456,000	\$0	\$0	\$456,000
RIGHT-OF-WAY	Local	\$0	\$0	\$190,000	\$0	\$190,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$456,000	\$190,000	\$0	\$646,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$456,000	\$190,000	\$0	\$646,000



#### SR 21 FROM CS 346/MILDRED STREET TO SR 204 P.I. #: 0010236 TIP#: 2011-H-02 PROJECT DESCRIPTION: Improve the raised median along DeRenne Avenue COUNTY: **CHATHAM** between Mildred Street and Abercorn Street to better control access. The project will PROJ. #: also improve signalized intersections to enhance accommodation for pedestrians, and FUND: Local improve sidewalks on both sides of DeRenne Avenue and remove ineffective GDOT DISTRICT: 5 acceleration/deceleration lanes. TRAFFIC VOL. 2012 AADT: 59,380 2020: 37,720 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 6 RC: CG 6 STATE/US LOCAL ROAD #: DeRenne Avenue SR 21 LENGTH (MI): 0.60 ROAD #:

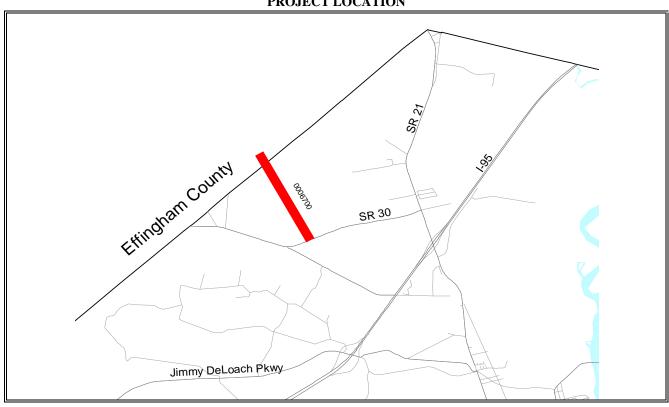
COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) money is planned to fund the engineering and ROW. Additional local funds needed for PE oversight and scoping were programmed in 2012 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



#### EFFINGHAM PKWY FROM SR 119/EFFINGHAM TO SR P.I. #: 0006700 30/CHATHAM TIP#: 2004-H-06 PROJECT DESCRIPTION: This project is a part of the Effingham Parkway that will COUNTY: **CHATHAM** extend from Effingham County to northwest of Chatham County. Terminus in PROJ. #: CSMSL-0006-00(700) Chatham County and the connection routes are to be determined with the coordination FUND: Local\* among CORE MPO, the Chatham County and Effingham County governments, as GDOT DISTRICT: 5 well as GDOT. TRAFFIC VOL. 2005 AADT: N/A 2030 AADT: 9,000 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 4 RC: CG STATE/US ROAD LENGTH (MI): LOCAL ROAD #: 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

Billingilani county	IOTAL DI BODI IGI					
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



#### SR 144 EB FROM S OF CR 100 TO S OF CR 154 P.I. #: 532370 TIP#: 2017-Bry-01 PROJECT DESCRIPTION: The proposed project is for widening and reconstruction COUNTY: Bryan of SR 144 beginning west of CR 100, Timber Trail Rd. (MP 11.196) and ending east STP00-0630-PROJ. #: of CR 154, Belfast River Rd. and Capt. Matthew Freeman Rd (MP 16.247). The 00(010) existing roadway is a 2-lane section with 12 ft. lanes and 4 ft. grassed shoulders. The FUND: Z240 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 GDOT DISTRICT: 5 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. TRAFFIC VOL. 2005 AADT: 2030 AADT: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 4 CG RC: STATE/US LOCAL ROAD #: 144 LENGTH (MI): 5.051 ROAD #:

COMMENTS/REMARKS: This project is located in Bryan County and 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 a portion of it 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 with Z240 funds (previously M240).

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	\$1,944,887	\$0	\$1,944,887
CONSTRUCTION	Federal/State	\$0	\$0	\$20,614,348	\$0	\$20,614,348
PROJECT COST		\$0	\$0	\$22,559,235	\$0	\$22,559,235
FEDERAL COST		\$0	\$0	\$18,047,388	\$0	\$18,047,388
STATE COST		\$0	\$0	\$4,511,847	\$0	\$4,511,847
LOCAL COST		\$0	\$0	\$0	\$0	\$0



	CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY (\$)									
Funding	Description	Unit Cost	FY2015	FY2016	FY2017	FY2018	Total			
Section 5307	STIP# 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			

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.D	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.1	DIST. 1	CRC		CG	

ENHANCED (80/20) *	MOBILITY OF SENIOR	RS AND INDIVII	OUALS WITH	DISABLITIES 1	N THE SAVAN	NAH AREA*
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	CON	NG.DIST 1	CRC	CG	

<sup>\*</sup> 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.I	DIST. 1		CRC	CG		

## **BUS AND VAN REPLACEMENT**

		2015	2016	2017	2010
2002	25 C C'II' I G	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	37			
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			21
2007	ELDorado	X			
2007	LLDOIAGO	<b>4 1</b>			