Updated TIP Project Pages as of December 12, 2018

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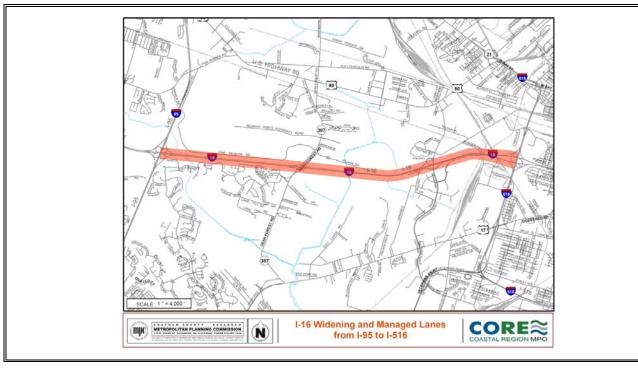
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I-16 FROM I-95 TO I-516 P.I. #: 0012757 2016-GDOT-01 TIP#: PROJECT DESCRIPTION: Widen I-16 from I-95 to I-516. Specific scope of work is COUNTY: **CHATHAM** being developed by GDOT. This is a design-build project. PROJ. #: FUND: Z001, RPS0 GDOT DISTRICT: 5 TRAFFIC VOL. 2015 AADT: 59,500 2040: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: RC: CRC 6 STATE/US LOCAL ROAD #: I-16 LENGTH (MI): 6.59 ROAD #:

COMMENTS/REMARKS: This is a much-needed widening project identified in both the CORE MPO plan and GDOT's Chatham County Interstate Needs Analysis and Prioritization Plan. Inclusion of this design-build project in the TIP was made possible after the 2040 MTP amendment in March 2016 to move the project from the Vision Plan to Cost Band One. Preliminary Engineering (PE) funds programmed in FY 2016 have been authorized. Right-of-way (ROW) is programmed in FY 2019 with Z001 funds. Construction (CST) is programmed in FY 2019, 2020 and 2021 with Z001 funds. CST is also programmed in FY 2018 – originally the funding code was Z001, but GDOT requested in April 2018 to revise the funding code to RPS0 (repurposed federal earmark funds). The ROW and CST costs in the programed years reflect the GDOT's latest updates.

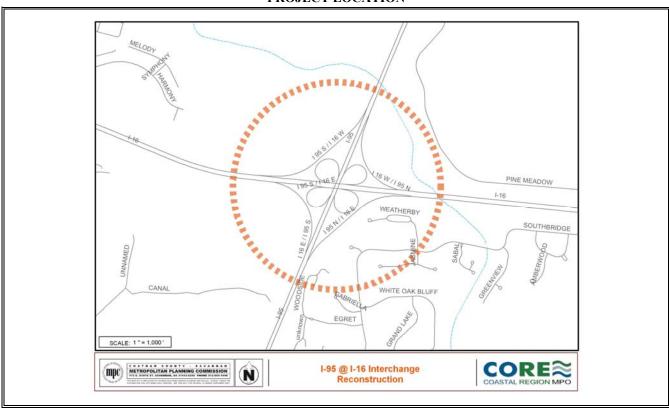
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$6,100,000	\$0	\$0	\$6,100,000
CONSTRUCTION	Federal/State	\$3,912,102	\$49,500,000	\$106,300,000	\$99,500,000	\$259,212,102
PROJECT COST		\$3,912,102	\$55,600,000	\$106,300,000	\$99,500,000	\$265,312,102
FEDERAL COST		\$3,129,681	\$44,480,000	\$85,040,000	\$79,600,000	\$212,249,681
STATE COST		\$782,421	\$11,120,000	\$21,260,000	\$19,900,000	\$53,062,421
LOCAL COST		\$0	\$0	\$0	\$0	\$0



I-16 @ I-95 INTERCHANGE RECONSTRUCTION P.I. #: 0012758 TIP#: 2014-GDOT-01 PROJECT DESCRIPTION: Interchange reconstruction at I-95/I-16. Specific scope of COUNTY: **CHATHAM** work is being developed by GDOT. This is a design-build project. PROJ. #: FUND: Z001 GDOT DISTRICT: TRAFFIC VOL. 2015 AADT: 2040: CONG. DISTRICT: 1 NO. OF LANES EXISTING: 4/6 PLANNED: 6/6 **CRC** RC: STATE/US LOCAL ROAD #: I-16/I-95 LENGTH (MI): ROAD#:

COMMENTS/REMARKS: This is a much-needed interchange reconstruction project identified in both the CORE MPO's Metropolitan Transportation Plan (MTP) and GDOT's Chatham County Interstate Needs Analysis and Prioritization Plan. Inclusion of this design-build project in the TIP was made possible after the 2040 MTP amendment in March 2016 to move all of the project phases to Cost Band One. Preliminary Engineering (PE) funds programmed in FY 2015, 2016 and 2017 have been authorized. Right-of-way (ROW) is programmed in FY 2019 and Construction (CST) is programmed in FY 2018, 2019, 2020 and 2021 with Z001 funds. GDOT requested in January 2018 to revise the ROW and CST costs to \$0 in the programmed years but keep the project in the TIP.

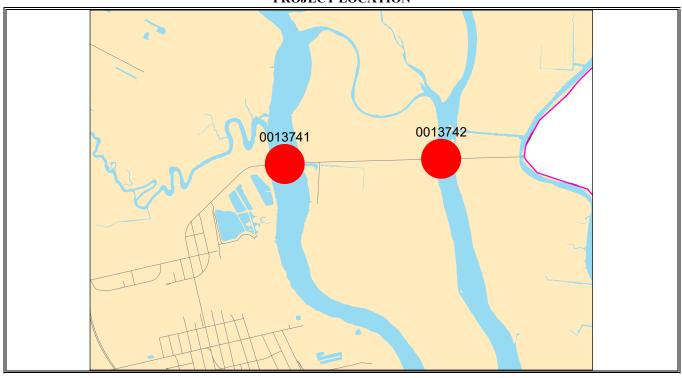
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$0	\$0
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$0	\$0



SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH						P.I. #: TIP #: 20	0013741 016-Bridge-01
PROJECT DESCRIPTION: Bridge Replacement						COUNTY: PROJ. #:	СНАТНАМ
						FUND:	Z001
						GDOT DISTRICT:	5
TRAFFIC VOL.	2015 AADT:	3,850	2040:			CONG. DISTRICT	: 1
NO. OF LANES	EXISTING:	2	PLANNED):	2	RC:	CRC
LOCAL ROAD #:		STATE/US ROA	D#:	SR 25/US	17	LENGTH (MI):	0.4

COMMENTS/REMARKS: The programming of this project in the TIP was made possible after the 2040 MTP amendment in October 2015 to move all phases to Cost Band One. Preliminary Engineering (PE) funds programmed in FY 2016 have been authorized. Right-of-way (ROW) is programmed in FY 2020 and Construction (CST) was programmed in FY 2021 with Z001 funds. In November 2018 GDOT requested to revise the FY 2020 ROW costs, move CST to FY 2020 from FY 2021 with a cost increase, and add UTL to FY 2020. The project is now design build.

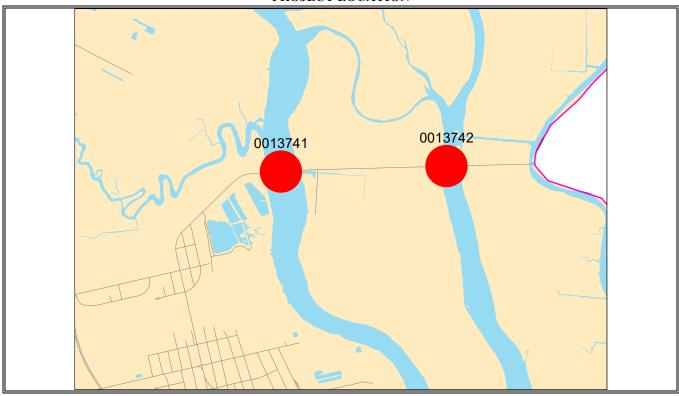
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$80,580	\$0	\$80,580
UTILITY	Federal/State	\$0	\$0	\$326,400	\$0	\$326,400
CONSTRUCTION	Federal/State	\$0	\$0	\$30,238,275	\$0	\$30,238,275
PROJECT COST		\$0	\$0	\$30,645,255	\$0	\$30,645,255
FEDERAL COST		\$0	\$0	\$24,516,204	\$0	\$24,516,204
STATE COST		\$0	\$0	\$6,129,051	\$0	\$6,129,051
LOCAL COST		\$0	\$0	\$0	\$0	\$0



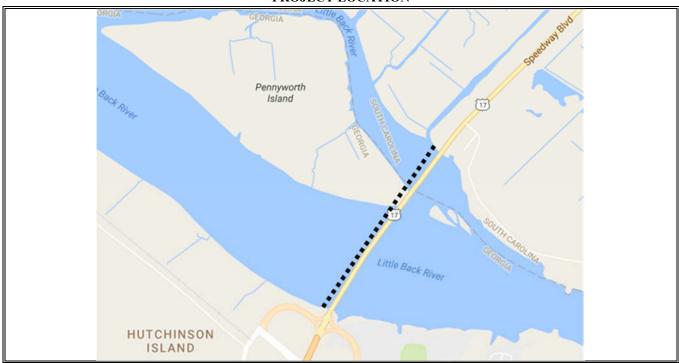
	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH						0013742
ZIVI W OIL						TIP #: 2	016-Bridge-02
PROJECT DESCR	PROJECT DESCRIPTION: Bridge Replacement						CHATHAM
						PROJ. #:	
						FUND:	Z001
						GDOT DISTRICT:	5
TRAFFIC VOL.	2015 AADT:	3,850	2040:			CONG. DISTRICT	: 1
NO. OF LANES	EXISTING:	2	PLANNED):	2	RC:	CRC
LOCAL ROAD #:	_	STATE/US ROA	D #:	SR 25/US	17	LENGTH (MI):	0.4

COMMENTS/REMARKS: The programming of this project in the TIP was made possible after the 2040 MTP amendment in October 2015 to include this project in the MTP Cost Band One. Preliminary Engineering (PE) funds programmed in FY 2016 have been authorized. Right-of-way (ROW) is programmed in FY 2020 and Construction (CST) was programmed in FY 2021 with Z001 funds. In November 2018 GDOT requested to revise the FY 2020 ROW cost and move CST to FY 2020 from FY 2021 with a cost increase. The project is now design build.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$72,420	\$0	\$72,420
CONSTRUCTION	Federal/State	\$0	\$0	\$30,238,275	\$0	\$30,238,275
PROJECT COST		\$0	\$0	\$30,310,695	\$0	\$30,310,695
FEDERAL COST		\$0	\$0	\$24,248,556	\$0	\$24,248,556
STATE COST		\$0	\$0	\$6,062,139	\$0	\$6,062,139
LOCAL COST		\$0	\$0	\$0	\$0	\$0



SR 404 SPUR/US	5 17 @ BACK 1		P.I. #:	0015704			
	7						
DDOJECT DESCRIPTION	ONI - A 4 1	1	111	4 1	COUNTY:	17-Bridge-01 CHATHAM	
	PROJECT DESCRIPTION: A new two-lane bridge structure would be constructed by by the Back River to accommodate the additional travel lanes. The proposed bridge						
will consist of a 58.5-foo					PROJ. #:	Z001, Local	
foot shoulders, a 10-foot					TOND.	Zooi, Locai	
of the proposed project, t					GDOT DISTRICT:	5	
traffic and the new two-l					GB of Bistide 1.	3	
	S AADT: NA		2030:		CONG. DISTRICT:	1	
NO. OF LANES EXIS	STING: 0	PLA	NNED:	2	RC:	CG	
LOCAL ROAD #:	STATE/US	S ROAD #:	SR 404 Sp	our/US 17	LENGTH (MI):	0.2	
COMMENTS/REMARK	S: The South Caroli	ina Departme	ent of Transport	tation (SCDC	T) is developing this	new bridge	
project in coordination w							
bridge is located within							
2040 MTP in August 201							
funds. In November 201			•				
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL	
PRELIM. ENGR.	Federal/State/Local	\$200,000	\$1,800,000	\$	0 \$	0 \$2,000,000	
RIGHT-OF-WAY	NA	\$0	\$0	\$	0 \$	0 \$0	
UTILITY	NA	\$0	\$0	\$	0 \$	0 \$0	
CONSTRUCTION	Federal/State	\$0	\$0	\$	0 \$1,620,00	0 \$1,620,000	
PROJECT COST		\$200,000	\$1,800,000	\$	0 \$1,620,00	0 \$3,620,000	
FEDERAL COST		\$160,000	\$0	\$	0 \$1,296,00	0 \$1,456,000	
STATE COST		\$40,000	\$0	\$	0 \$324,00	0 \$364,000	
LOCAL COST		\$0	\$1,800,000	\$	0 \$	0 \$1,800,000	



SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR P.I. #: 0015705 PKWY TO BACK RIVER TIP#: 2017-H-02 PROJECT DESCRIPTION: SCDOT in cooperation with FHWA and GDOT, COUNTY: **CHATHAM** proposes widening and improvements of U.S. 17 from Hutchinson Island in PROJ. #: Savannah, Chatham County, Georgia to South Carolina (S.C.) 315 located southwest FUND: Z001 of Bluffton, South Carolina. Approximately 3,000 feet of the project corridor is located in Chatham County, Georgia. The proposed improvements include the GDOT DISTRICT: 5 widening of U.S. 17 from two to four travel lanes, divided by a grassed median. TRAFFIC VOL. 2015 AADT: 2030: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 2 PLANNED: CG 4 RC: LOCAL ROAD #: STATE/US ROAD #: SR 404 Spur/US 17 0.46 LENGTH (MI): COMMENTS/REMARKS: The South Carolina Department of Transportation (SCDOT) is widneing US 17 in coordination with the Georgia Department of Transportation (GDOT). This portion is located in Chatham County, Georgia. PE, ROW and CST phases were amended into the financially constrained portion of the 2040 MTP in August 2017. PE is programmed in FY 2018 with Z001 funds. ROW is programmed in FY 2020 with Z001 funds. CST is programmed in FY 2021 with Z001 funds. PROJECT PHASE \$ SOURCE TOTAL FY 2018 FY 2019 FY 2020 FY 2021 Federal/State \$300,000 \$0 PRELIM. ENGR. \$0 \$0 \$300,000 RIGHT-OF-WAY Federal/State \$0 \$0 \$500,000 \$0 \$500,000

PROJECT LOCATION

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$500,000

\$400,000

\$100,000

\$0

\$2,000,000

\$2,000,000

\$1,600,000

\$400,000

\$0

\$2,000,000

\$2,800,000

\$2,240,000

\$560,000

\$0

\$0

\$300,000

\$240,000

\$60,000

NA

Federal/State

0

0

UTILITY

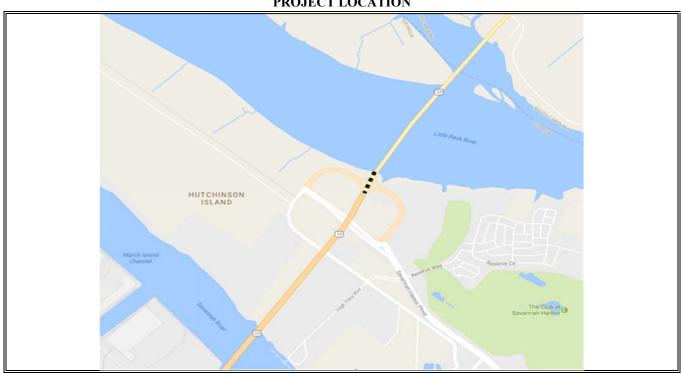
CONSTRUCTION

PROJECT COST

FEDERAL COST

STATE COST

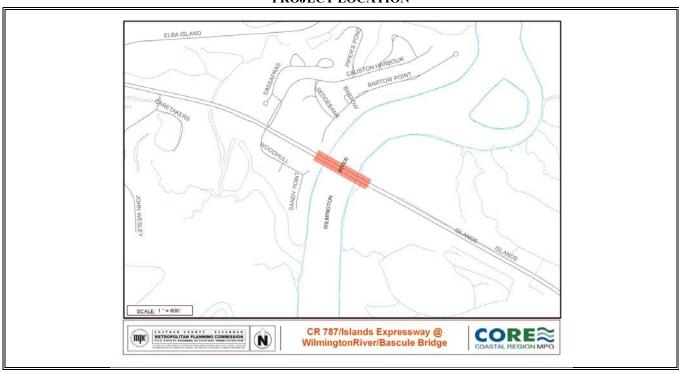
LOCAL COST



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. 2015 AADT: 21,100 2040: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 4 PLANNED: 4 RC: CRC LENGTH (MI): LOCAL ROAD #: CR 787 STATE/US ROAD #: 1.2

COMMENTS/REMARKS: Chatham County is the project sponsor. Preliminary Engineering (PE) and Right-of-Way (ROW) funds programmed in previous years have been authorized. The revised concept report was approved on March 9, 2012. Final design is on-going. ROW acquisition is complete. Utility (UTL) phase is programmed in FY 2018 with Local funds from Chatham County. Construction (CST) is programmed in FY 2018 with Z001 funds. The project was let by GDOT in October 2017.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$322,000	\$0	\$0	\$0	\$322,000
CONSTRUCTION	Federal/State	\$56,038,682	\$0	\$0	\$0	\$56,038,682
PROJECT COST		\$56,360,682	\$0	\$0	\$0	\$56,360,682
FEDERAL COST		\$44,830,946	\$0	\$0	\$0	\$44,830,946
STATE COST		\$11,207,736	\$0	\$0	\$0	\$11,207,736
LOCAL COST		\$322,000	\$0	\$0	\$0	\$322,000



TRUMAN LINEAR PARK TRAIL – PHASE II-A

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. Phase II-A 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. *ADA compliant trail.

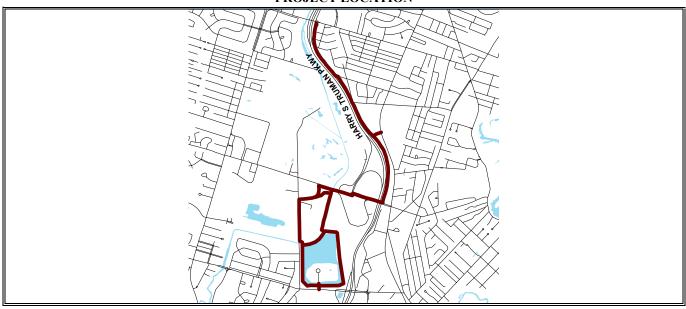
P.I. #:	0007631
TIP #:	2007-H-08
COUNTY:	CHATHAM
PROJ. #:	CSHPP-0007-00(631)
FUND:	LY10, Z230, Z301, Local

GDOT DISTRICT: 5

TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:		STATE/US ROA	.D #:		LENGTH (MI):	3.3

COMMENTS/REMARKS: Chatham County is the project sponsor. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. ROW acquisition is ongoing. Utility (UTL) phase is programmed in FY 2018 with local SPLOST funds. The construction of the Phase II-A trail project is programmed in FY 2018 with earmarked LY10 funds (\$907,099), urban attributable Z230 funds (\$1,616,075), Transportation Alternatives Z301 funds (\$416,260)), the 20% local matches for these federal program funds (\$734,858), and additional local SPLOST funds (\$1,112,706). The project was ranked #1 during the 2017 TA Call for Projects.

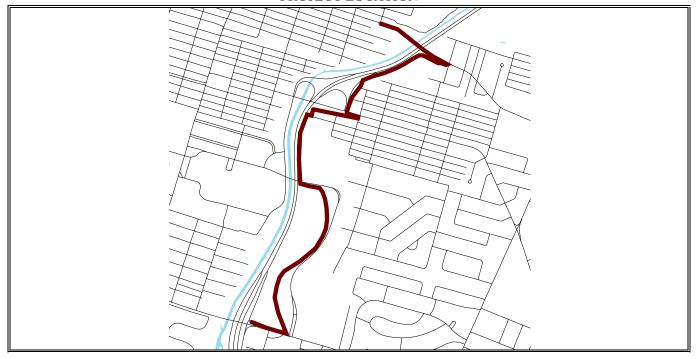
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PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITIES	Local	\$120,000	\$0	\$0	\$0	\$120,000
CONSTRUCTION	Federal/Local	\$4,786,998	\$0	\$0	\$0	\$4,786,998
PROJECT COST		\$4,906,998	\$0	\$0	\$0	\$4,906,998
FEDERAL COST		\$2,939,434	\$0	\$0	\$0	\$2,939,434
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$1,967,564	\$0	\$0	\$0	\$1,967,564



TRUMAN LINEAR PA	P.I. #: TIP #:	0015306 2015-M-01			
PROJECT DESCRIPTION: The project for initial implementation	COUNTY:	CHATHAM			
Phase I trail construction is complementation multiuse trail from Phase I at 52 nd	PROJ. #: FUND:	Z230			
Park. Phase II-B will complete the Street/Bee Road, to be implement	multiuse trail fro ed by the City of S	m DeRenne Avent Savannah. The deta	ue to 52 nd niled project	GDOT DISTRICT:	5
description is to be developed in to TRAFFIC VOL. 2015 AADT:	ne concept report. N/A	*ADA compliant 2040:	trail. N/A	CONG. DISTRICT:	1
NO. OF LANES EXISTING:	N/A N/A	PLANNED:	N/A N/A	RC:	CRC
LOCAL ROAD #: STATE/US ROAD #:				LENGTH (MI):	

COMMENTS/REMARKS: The preliminary engineering (PE) funds programmed in FY 2017 for concept development and related activities have been authorized. The City of Savannah is the local project sponsor and is in the process of procuring a consultant for project development. The construction of the Phase II-B trail project is programmed in FY 2019 with urban attributable Z230 funds. The City of Savannah will provide the local match. It should be noted that the final construction cost estimates and project development schedule for this project will be updated when the concept report is developed.

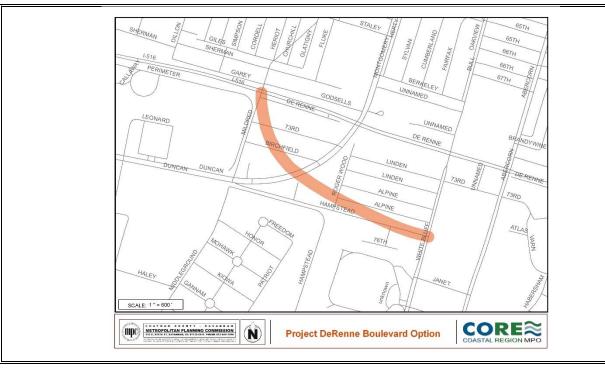
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$1,410,731	\$0	\$0	\$1,410,731
PROJECT COST		\$0	\$1,410,731	\$0	\$0	\$1,410,731
FEDERAL COST		\$0	\$1,128,585	\$0	\$0	\$1,128,585
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$282,146	\$0	\$0	\$282,146



I-516 @ CS 1503/DERI	ENNE AVE			P.I. #: TIP #:	0008358 2006-H-06
PROJECT DESCRIPTION: Redu	COUNTY:	СНАТНАМ			
providing a new four-lane divided				PROJ. #:	
Road with a new direct connection				FUND:	Z230, Local
This project will more evenly dist movements on DeRenne and nort				GDOT DISTRICT:	5
TRAFFIC VOL. 2015 AADT:	0	2040:	29,250	CONG. DISTRICT	: 1
NO. OF LANES EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	STATE/US ROA	AD#		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) funds were used for preliminary engineering (PE) activities. Matched urban attributable funds were used for GDOT PE oversight. Since the project will go through the federal Environmental Impact Study (EIS), additional PE funds are needed and are programmed in FY 2018 and 2019 with Z230 funds. Right-of-Way (ROW) phase is programmed in FY 2021 with Z230 funds. City of Savannah will provide the local match funds for PE and ROW and additional local match (\$1,611,190) for ROW. Utility (UTL) and Construction (CST) phases will be in long range. The project was ranked #2 during the 2017 STBG Call for Projects.

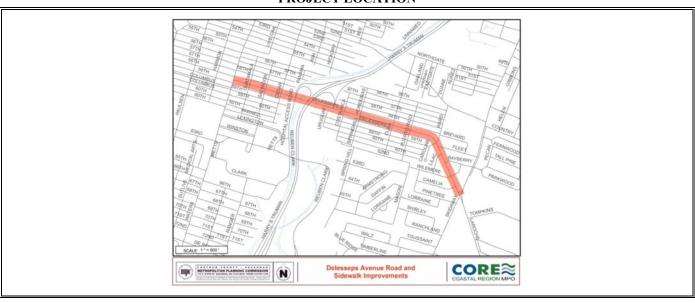
PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL PRELIM. ENGR. Federal/Local \$0 \$1,375,611 \$1,625,000 \$0 \$3,000,611 RIGHT-OF-WAY Federal/Local \$0 \$8,918,548 \$8,918,548 UTILITY \$0 \$0 None \$0 \$0 \$0 CONSTRUCTION \$0 \$0 \$0 \$0 None \$0 PROJECT COST \$1,625,000 \$1,375,611 **\$0** \$8,918,548 \$11,919,159 FEDERAL COST \$1,100,489 \$1,300,000 \$0 \$5,845,886 \$8,246,375 STATE COST \$0 \$0 \$0 \$0 \$0 LOCAL COST \$325,000 \$0 \$3,072,662 \$275,122 \$3,672,784



CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE P.I. #: 0010028 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 and PROJ. #: gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an FUND: Z230 accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, 5 GDOT DISTRICT: pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations. TRAFFIC VOL. 2015 AADT: 8,440 2040: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** PLANNED: 2 RC: CRC LOCAL ROAD #: CS 1097 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 (PE) and oversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project have been authorized. Right-of-Way (ROW) funds programmed in FY 2017 have been authorized. Utility (UTL) and construction (CST) phases are programmed in FY 2020 with Z230 funds. City of Savannah is the project sponsor and will provide the 20% local match. The project was ranked #5 during the 2017 STBG Call for Projects.

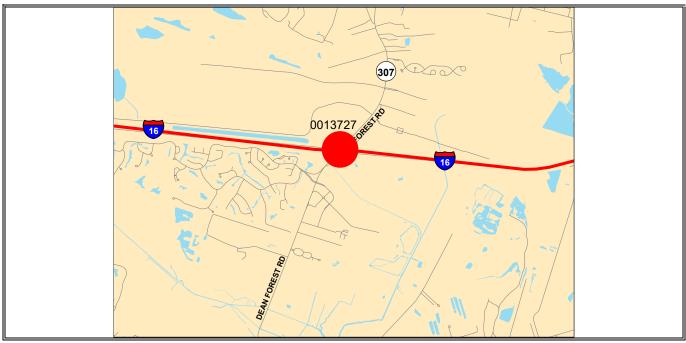
PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL Project Oversight Authorized \$0 \$0 \$0 \$0 \$0 PRELIM. ENGR. Authorized \$0 \$0 \$0 \$0 \$0 RIGHT-OF-WAY Authorized \$0 \$0 \$0 \$0 \$0 UTILITY Federal/Local \$0 \$0 \$1,600,000 \$0 \$1,600,000 CONSTRUCTION Federal/Local \$0 \$0 \$0 \$4,000,000 \$4,000,000 PROJECT COST \$0 \$0 \$5,600,000 \$0 \$5,600,000 FEDERAL COST \$4,480,000 \$0 \$4,480,000 \$0 \$0 STATE COST \$0 \$0 \$0 LOCAL COST* \$0 \$1,120,000 \$0 \$1,120,000



I-16 @ SR 307				P.I. #:	0013727
				TIP #:	2017-H-01
PROJECT DESCRIPTION: The p	COUNTY:	CHATHAM			
improvements to the 1-16 at State	erchange. The	PROJ. #:			
project includes widening and relo	cation of the exist	ting ramps and r	reconstruction to a	FUND:	Z001, Z230, Local
diverging diamond interchange (D 1-16 will also be replaced.	DI). The SR 30//	Dean Forest Ro	oad bridge over	GDOT DISTRICT:	5
TRAFFIC VOL. 2015 AADT:		2040:		CONG. DISTRICT:	1
NO. OF LANES EXISTING:		PLANNED:			CRC
LOCAL ROAD #:	STATE/US ROA	LD #: I	-16/SR 307	LENGTH (MI):	

COMMENTS/REMARKS: This project ranked the 3rd most important project in GDOT's 2008 Interstate Needs Analysis and Prioritization Plan prepared for Chatham County. An update to this plan completed in 2015 ranked this the 2nd most important project in the plan for proposed improvements. Currently Chatham County is the local sponsor and is working with GDOT to coordinate this project's development with the design-build project of I-16 from I-95 to I-516 (PI# 0012757). The Preliminary Engineering (PE) phase programmed in FY 2018 are paid for with Z230 funds (400,000), the County's 20% local match (\$100,000), as well as additional local SPLOST funds (\$480,494). The project was ranked #1 during the 2017 STBG Call for Projects. The County and GDOT requested in February 2018 to program Z230 funds (\$322,000) and Z001 funds (\$6,439,000) in FY 2018 for the ROW phase, and program Z230 funds (\$2,000,000) and Z001 funds (\$18,400,000) in FY 2020 for the CST phase. Chatham County will pay the required 20% local match and any additional local match to the Z230 funds.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/Local	\$980,494	\$0	\$0	\$0	\$980,494
RIGHT-OF-WAY	Federal/State/Local	\$6,761,000	\$0	\$0	\$0	\$6,761,000
CONSTRUCTION	Federal/State/Local	\$0	\$0	\$20,400,000	\$0	\$20,400,000
PROJECT COST		\$7,741,494	\$0	\$20,400,000	\$0	\$28,141,494
FEDERAL COST		\$5,408,800	\$0	\$16,042,394	\$0	\$21,851,194
STATE COST		\$1,287,800	\$0	\$3,680,000	\$0	\$4,967,800
LOCAL COST		\$644,894	\$0	\$677,606	\$0	\$1,322,500



CAT VEHIC	LE PURCH		P.I. #:	0013280		
					TIP #: 20	015-Transit-04
PROJECT DESCR	IPTION: Trans	COUNTY:	CHATHAM			
					PROJ. #:	
*The new buses wi	III be ADA com	pliant.			FUND:	Z230
					GDOT DISTRICT:	5
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:		STATE/US ROA	.D #:		LENGTH (MI):	

COMMENTS/REMARKS: CORE MPO has transferred \$1,680,000 of FHWA Z230 federal funds (PI# 0013277 for FY 2016, PI# 0013278 for FY 2016, and PI# 0013279 for FY 2017) to the Chatham Area Transit Authority (CAT) for purchase of three (3) buses based on FTA criteria and State of Good Repair. PI# 0013280 programmed in FY 2018 will transfer another \$510,000 (federal portion) for additional vehicle purchase. CAT will provide the 20% local match.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$637,500	\$0	\$0	\$0	\$637,500
PROJECT COST		\$637,500	\$0	\$0	\$0	\$637,500
FEDERAL COST		\$510,000	\$0	\$0	\$0	\$510,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$127,500	\$0	\$0	\$0	\$127,500

PROJECT LOCATION

CHATHAM AREA TRANSIT (CAT) VEHICLE PURCHASE FOR FY 2018

	FY 2018 - 2021 T	TRANSPORT	ATION IMPRO	OVEMENT PR	OGRAM	
CAT- Bus Reli	ability Initiat	ive			P.I. #:	0015977
0111 200 11011					TIP #:	2017-CAT-01
PROJECT DESCRIP					COUNTY:	CHATHAM
funding to replace thr			PROJ. #:			
proposes to use the fu which were delivered					FUND:	Z230, Local
consistent replacement higher quality transit *The replacement bus	nt schedule, CAT service to the com	GDOT DISTRIC	CT: 5			
TRAFFIC VOL. 2	015 AADT:	N/A	2040:	N/A	CONG. DISTRI	CT: 1
	XISTING:		PLANNED:	N/A	RC:	CRC
LOCAL ROAD #:		TE/US ROAD			LENGTH (MI):	
funds of \$1,265,625 v transfer from FHWA						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$1,687,500	\$0	\$0	\$1,687,500
PROJECT COST		\$0	\$1,687,500	\$0	\$0	\$1,687,500
FEDERAL COST		\$0	\$1,265,625	\$0	\$0	\$1,265,625
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$421,875	\$0	\$0	\$421,875
		PRO	OJECT LOCA	ΓΙΟΝ		
		CAT- Bu	s Reliabilit	y Initiative	,	

CAT - Mainte	nance Equ						
					P.I. #:	0015978	
		TIP #: 20	017-CAT-02				
PROJECT DESCR			COUNTY:	CHATHAM			
funds to procure es	sential mainten	ck, vehicle lift	PROJ. #:				
systems, diagnostic and various tools.	technology, so	ftware upgrade, r	adio systems, facil	ity upgrades,	FUND:	Z230, Local	
and various tools.					GDOT DISTRICT:	5	
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT:	1	
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A	RC:	CRC	
LOCAL ROAD #: STATE/US ROAD #:					LENGTH (MI):		
COMMENTS/REMARKS: The project was ranked #8 during the 2017 STBG Call for Projects and will relieve critical							

COMMENTS/REMARKS: The project was ranked #8 during the 2017 STBG Call for Projects and will relieve critical bottlenecks and capacity constraints on CAT's maintenance staff. Urban attributable (Z230) funds of \$564,690 will be used for the equipment upgrades in FY 2019. CAT's access to these funds will require funding transfer from FHWA to FTA. CAT will provide the 20% local match of \$141,173 and additional local funds of \$47,060.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$752,923	\$0	\$0	\$752,923
PROJECT COST		\$0	\$752,923	\$0	\$0	\$752,923
FEDERAL COST		\$0	\$564,690	\$0	\$0	\$564,690
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$188,233	\$0	\$0	\$188,233

PROJECT LOCATION

CAT - Maintenance Equipment Upgrades

FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM CAT - Electric Bus Conversion Initiative P.I. #: 0015979 TIP #: 2017-CAT-03 PROJECT DESCRIPTION: Chatham Area Transit Authority (CAT) is requesting COUNTY: **CHATHAM** funds to retire and replace two heavy-duty diesel transit vehicles with two zero-PROJ. #: emission, battery-powered electric transit vehicles and a fast-charger. Converting FUND: Z230, Local CAT's fleet to battery-powered electric vehicles will not only reduce the community's carbon footprint, but it will also reduce maintenance costs over the lifespan of the vehicles. CAT proposes to use the funding to replace the oldest and least reliable buses in its fleet, which were delivered in 2003. The EV fast-charger will be installed at one of CAT's primary transfer locations for maximum deployment GDOT DISTRICT: 5 flexibility. *The replacement buses will be ADA compliant. TRAFFIC VOL. 2015 AADT: N/A 2040: CONG. DISTRICT: N/A 1 NO. OF LANES **EXISTING:** N/A PLANNED: N/A RC: CRC STATE/US ROAD #: LENGTH (MI): LOCAL ROAD #: COMMENTS/REMARKS: The project was ranked #7 during the 2017 STBG Call for Projects. Urban attributable (Z230) funds of \$1,500,000 will be used for the electric transit vehicle purchase in FY 2019. CAT's access to these funds will require funding transfer from FHWA to FTA. CAT will provide the 20% local match of \$375,000 and additional local funds of \$125,000. PROJECT PHASE \$ SOURCE FY 2019 TOTAL FY 2018 FY 2020 FY 2021 PRELIM. ENGR. \$0 \$0 \$0 None \$0 \$0 RIGHT-OF-WAY None \$0 \$0 \$0 \$0 \$0 Federal/Local \$0 \$0 \$0 \$2,000,000 CONSTRUCTION \$2,000,000 **\$0** \$2,000,000 **\$0 \$0** \$2,000,000 PROJECT COST FEDERAL COST \$0 \$1,500,000 \$0 \$0 \$1,500,000 STATE COST \$0 \$0 \$0 \$0 \$0 LOCAL COST \$0 \$500,000 \$0 \$0 \$500,000 PROJECT LOCATION **CAT - Electric Bus Conversion Initiative**

OVERSIGHT TIP PROJ - F PROJECT DESCR	Y 2018 TO	P.I. #: TIP #: COUNTY: PROJ. #:	0013461, 0013462, 0013463, 0013464 2017-GDOT-01 2017-GDOT-02 2017-GDOT-03 2017-GDOT-04 CHATHAM BRYAN EFFINGHAM					
					FUND:	Z240		
					GDOT DISTR	ICT: 5		
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTR	RICT: 1		
NO. OF LANES	EXISTING:	N/A	PLANNED:	N/A	RC:	CRC		
LOCAL ROAD #: STATE/US ROAD #:					LENGTH (MI):			
COMMENTS/REMARKS: GDOT set up these oversight funds to manage Z230 and CMAQ funded TIP projects in the CORE MPO Metropolitan Planning Area.								

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PI#		0013461	0013462	0013463	0013464	
TIP#		2017-GDOT-01	2017-GDOT-02	2017-GDOT-03	2017-GDOT-04	
PRELIM. ENGR.	Federal/State	\$17,500	\$17,500	\$17,500	\$17,500	\$70,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$17,500	\$17,500	\$17,500	\$17,500	\$70,000
FEDERAL COST		\$14,000	\$14,000	\$14,000	\$14,000	\$56,000
STATE COST		\$3,500	\$3,500	\$3,500	\$3,500	\$14,500
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION

PI# 0013461, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2018 PI# 0013462, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2019 PI# 0013463, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2020 PI# 0013464, OVERSIGHT SERVICES FOR Z230 & CMAQ FUNDED TIP PROJ - FY 2021

SR 144 EB FROM S OF CR 100 TO S OF CR 154

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. *ADA compliant sidewalks in the urban section.

P.I. #:	532370
TIP #:	2017-Bry-01
COUNTY:	BRYAN
PROJ. #:	STP00-0630-
rkoj. #.	00(010)
FUND:	Z240

GDOT DISTRICT: 5

TRAFFIC VOL.	2015 AADT:	21,600	2040 AADT:		CO	NG. DISTRIC	T: 1
NO. OF LANES	EXISTING:	2	PLANNED:	4	RC	:	CRC
LOCAL ROAD:	Ford Ave.	STATE/US ROA	D:	SR 144	LEI	NGTH (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 the March 2016 addendum for the expanded MPA. Since the urban portion of the project is located in the CORE MPO MPA, it needs to be included in the TIP. Preliminary Engineering (PE) and Right-of-Way (ROW) funds have been authorized. Utility (UTL) and Construction (CST) phases are programmed in FY 2018 in the TIP with Z240 funds and reflect cost estimates for the urban segment (58% of the total project costs). The total project costs for both the urban and rural segments are \$23,215,104.41 for CST and \$1,512,143.55 for UTL.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Federal/State	\$877,044	\$0	\$0	\$0	\$877,044
CONSTRUCTION	Federal/State	\$13,464,761	\$0	\$0	\$0	\$13,464,761
PROJECT COST		\$14,341,805	\$0	\$0	\$0	\$14,341,805
FEDERAL COST	0.9	\$11,473,444	\$0	\$0	\$0	\$11,473,444
STATE COST	0.1	\$2,868,361	\$0	\$0	\$0	\$2,868,361
LOCAL COST		\$0	\$0	\$0	\$0	\$0



CAT INTELLIGI	ENIT TD A NIC	TT CV	CTE.	M (ITS)			
CAT INTELLIO	NI IIVAINS	11 31	3 I L'	w (113)		P.I. #:	0013273
						TIP #:	2015-TAP-3
PROJECT DESCRIPTION	ON: CAT will be p	ourchasing	g a nev	w Intelligent Tra	ansit	COUNTY:	CHATHAM
	System (ITS). The system will allow CAT staff to collect vital data used by						
dispatchers such as bus (FUND:	FTA/Local					
	emergencies. The system will integrate with in-vehicle peripherals such as headsigns						
and annunciators, as wel	GDOT DISTRIC	CT: 5					
	arrival monitors and mobile applications. Service data will be provided in real-time						J1. J
to allow both CAT staff		react to so		•			
	AADT:			030:		CONG. DISTRI	CT: 1
	STING:			NNED:		RC:	
LOCAL ROAD #:		/US ROA				LENGTH (MI):	NA
COMMENTS/REMARK							
programmed in FY 2016							
The released funds from				ole to be used or	n a new proje	ect with FTA app	oroval. CAT
wishes to use the funds f	or the Transit Inte	elligent Sy	stem.				
PROJECT	\$ SOURCE	FY 20	18	FY 2019	FY 2020	FY 2021	TOTAL
PHASE							
GDOT Oversight	NA		\$0	\$0	(\$0 \$0	\$0
PRELIM. ENGR.	NA		\$0	\$0	(\$0 \$0	\$0
RIGHT-OF-WAY	NA		\$0	\$0		\$0 \$0	\$0
CONSTRUCTION	Federal/Local		\$0	\$225,810		\$0 \$0	\$225,810
PROJECT COST			\$0	\$225,810		\$0	\$225,810
FEDERAL COST	\$0 \$180,648 \$					\$0 \$0	\$180,648
STATE COST			\$0	\$0		\$0 \$0	\$0
LOCAL COST			\$0	\$45,162		\$0 \$0	\$45,162

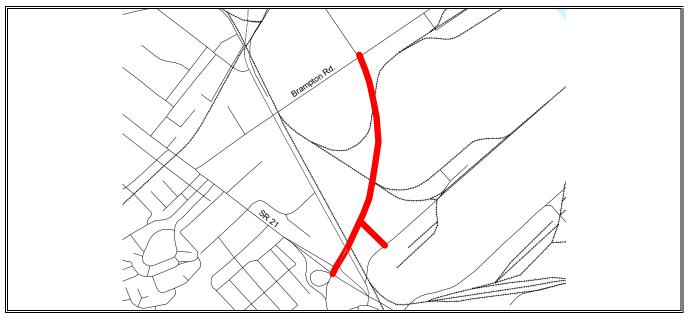
PROJECT LOCATION

CAT – INTELLIGENT TRANSIT SYSTEM (ITS)

BRAMPTON	ROAD CO	5 to SR 21				
SPUR		P.I. #:	0006328			
SI OIL		TIP #:	2004-H-08			
PROJECT DESCR	IPTION: Cons	COUNTY:	CHATHAM			
connect Brampton	Road, Georgia	Ports Authority G	ate 2 and Foundat	tion Drive to SR	PROJ. #:	CSSTP-0006-00(328)
25, SR 21, and US	80. This projec	t will provide dire	ect access to the Ir	iterstate System	FUND:	HB 170
for the heavy commodil improve the effiniterstate highway	ficiency of the			.1 1	GDOT DISTRICT	: 5
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT	Γ: 1
NO. OF LANES	EXISTING:	0	PLANNED:	4	RC:	CRC
LOCAL ROAD #: STATE/US ROAD #:					LENGTH (MI):	

COMMENTS/REMARKS: The Georgia Ports Authority (GPA) is the local project sponsor and funded the preliminary engineering (PE) phase. Additional PE funds programmed for GDOT oversight in previous years have been authorized. Right-of-Way (ROW) funds programmed in FY 2016 have been authorized. ROW advanced acquisition is ongoing. Both the utility (UTL) and construction (CST) phases were programmed in FY 2019 with state HB 170 funds. In November 2018 GDOT requested to add additional PE funds to FY 2019, move CST from FY 2019 to FY 2020 with a cost increase, and move UTL from FY 2019 to FY 2020 with a cost increase.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$0	\$4,000,000	\$0	\$0	\$4,000,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	State	\$0	\$0	\$19,120,800	\$0	\$19,120,800
CONSTRUCTION	State	\$0	\$0	\$41,229,623	\$0	\$41,229,623
PROJECT COST		\$0	\$4,000,000	\$60,350,423	\$0	\$64,350,423
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$4,000,000	\$60,350,423	\$0	\$64,350,423
LOCAL COST		\$0	\$0	\$0	\$0	\$0

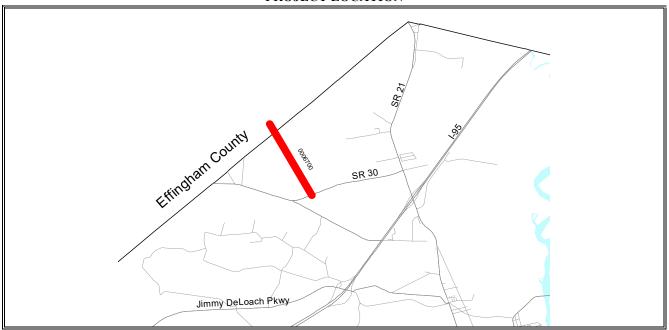


h						
EFFINGHAN	1 PKWY F	M CR 156/B	BLUE			
					P.I. #:	0006700
JAY/EFFING	HAM IO	TIP #:	2004-H-06			
PROJECT DESCR					COUNTY:	CHATHAM
extend from Effing					PROJ. #: CS	SMSL-0006-00(700)
Chatham County a					FUND: I	HB 170, Local*
among the Chathar 23% of the project					GDOT DISTRICT	T: 5
TRAFFIC VOL.	2015 AADT:	N/A	2040 AADT:	9,000	CONG. DISTRIC	Т: 1
NO. OF LANES	EXISTING:	0	PLANNED:	2	RC:	CRC
LOCAL ROAD #:		STATE/US ROA #:	ΔD		LENGTH (MI):	1.2

COMMENTS/REMARKS: Preliminary engineering (PE) funds programmed in previous years have been authorized. Additional PE funds are programmed in FY 2019 with state HB 170 funds. Right-of-way (ROW) funds programmed in FY 2017 have been authorized. Utility (UTL) phase was programmed in FY 2020 with local funds. Construction (CST) was programmed in FY 2020 with state HB 170 funds (\$38,245,284) and local funds (\$697,820). In November 2018 GDOT requested to increase PE funds in FY 2019 and move CST & UTL from FY 2020 to FY 2021 with an increase in cost.

* Effingham County local SPLOST funds

Ellingham County		ius				
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$0	\$327,000	\$0	\$0	\$327,000
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITY	Local	\$0	\$0	\$0	\$599,850	\$599,850
CONSTRUCTION	State/Local	\$0	\$0	\$0	\$41,279,284	\$41,279,284
PROJECT COST		\$0	\$327,000	\$0	\$41,879,134	\$42,206,134
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$327,000	\$0	\$38,245,284	\$38,572,284
LOCAL COST*		\$0	\$0	\$0	\$3,633,850	\$3,633,850

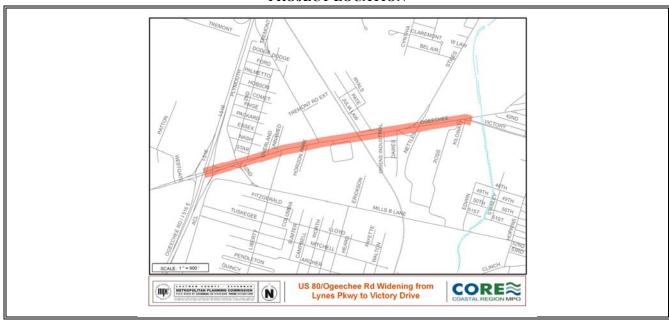


SR 26 FROM I-516 TO CS 188/VICTORY DRIVE P.I. #: 521855 TIP#: 87-H-18B PROJECT DESCRIPTION: This project consists of the proposed widening of SR COUNTY: **CHATHAM** 26/US 80/Ogeechee Road from just east of Lynes Parkway to just east of the PROJ. #: STP-064-1(40)SPUR Springfield Canal and the SR 26/US 80/Ogeechee Road Intersection with Victory FUND: HB 170 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.	2015 AADT:	19,500	2040:	30,960	CONG. DISTRICT:	1
NO. OF LANES	EXISTING:	. 2	PLANNED:	4	RC:	CRC
LOCAL ROAD #:	Ogeechee Rd	STATE/US ROA	AD #:	SR 26/US 80	LENGTH (MI):	1.38

COMMENTS/REMARKS: This is an identified priority bikeway corridor in the CORE MPO's Non-Motorized Transportaiton Plan. The project is currently going through the environemental process. Preliminery Engineering (PE) funds programmed in FY 2016 have been authorized. Additional PE funds are programmed in FY 2018 with state HB 170 funds. Right-of-way (ROW) funds programmed in FY 2017 have been authorized. Both the utility (UTL) and construction (CST) phases were programmed in FY 2019 with state HB 170 funds. In November 2018 GDOT requested additional ROW be added to the project in FY 2019. CST and UTL were pushed back to FY 2021 to accommodate the need for additional ROW.

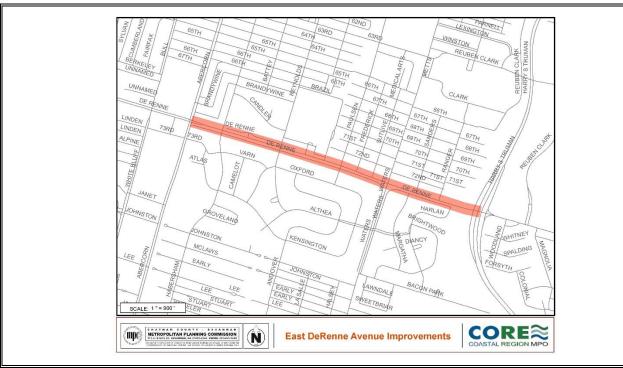
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	State	\$500,000	\$0	\$0	\$0	\$500,000
RIGHT-OF-WAY	State	\$0	\$8,691,000	\$0	\$0	\$8,691,000
UTILITY	State	\$0	\$0	\$0	\$485,000	\$485,000
CONSTRUCTION	State	\$0	\$0	\$0	\$16,012,481	\$16,012,481
PROJECT COST		\$500,000	\$8,691,000	\$0	\$16,497,481	\$25,688,481
FEDERAL COST	0	\$0	\$0	\$0	\$0	\$0
STATE COST	0	\$500,000	\$8,691,000	\$0	\$16,497,481	\$25,688,481
LOCAL COST		\$0	\$0	\$0	\$0	\$0



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. *ADA compliant sidewalks. 2012 AADT: TRAFFIC VOL. 41,000 2020: 46,310 CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 4 PLANNED: 4 RC: **CRC** LOCAL ROAD #: DeRenne Avenue STATE/US ROAD #: 1.19 LENGTH (MI):

COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement for this segment. Special purpose local option sales tax (SPLOST) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.

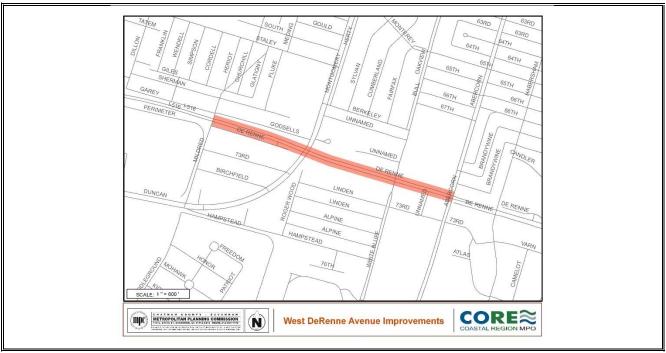
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$200,000	\$200,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$200,000	\$200,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$200,000	\$200,000



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 acceleration/deceleration lanes. *ADA compliant sidewalks. GDOT DISTRICT: 5 2012 AADT: TRAFFIC VOL. 59,380 37,720 2020: CONG. DISTRICT: 1 NO. OF LANES **EXISTING:** 6 PLANNED: RC: CRC 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) funds have been authorized in previous years for preliminary engineering (PE) activities. Matched urban attributable funds have been authorized for GDOT PE oversight. Right-of-Way (ROW) is programmed in FY 2021 with local funds. Construction (CST) is in long range. The City will seek federal and/or state funds to finance the project.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Local	\$0	\$0	\$0	\$700,000	\$700,000
CONSTRUCTION	NA	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$0	\$0	\$700,000	\$700,000
FEDERAL COST		\$0	\$0	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$0	\$0	\$700,000	\$700,000



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: 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. 2015 AADT: 6,670 2035 AADT: 18,600 CONG. DISTRICT:

STATE/US ROAD #: LENGTH (MI): 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 (PE) funds programmed in FY 2016 and FY 2017 have been authorized. Right-of-Way (ROW) is programmed in FY 2018 with local funds. Construction (CST) is programmed in FY 2019 with local funds. Chatham County requested to rename this project in May 2016, which will be accomodated after the concept report is approved.

SR 25

PLANNED:

CRC

0.1

RC:

NO. OF LANES

LOCAL ROAD #:

EXISTING:

*Local funds will be provided by Chatham County and the Georgia Ports Authority (GPA) as this project will be a part of the GPA's intermodal improvements.

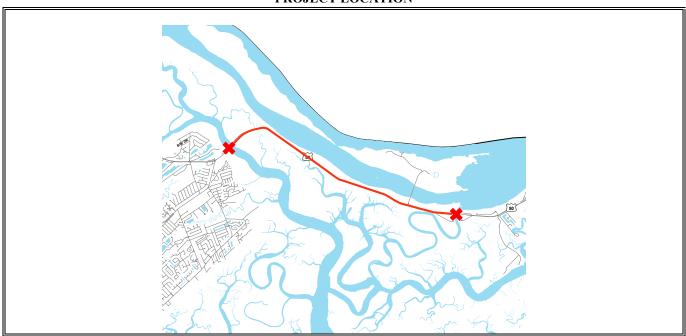
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$700,000
RIGHT-OF-WAY	Local	\$700,000	\$0	\$0	\$0	\$0
CONSTRUCTION	Local	\$0	\$7,700,000	\$0	\$0	\$7,700,000
PROJECT COST		\$700,000	\$7,700,000	\$0	\$0	\$8,140,000
FEDERAL COST	0	\$0	\$0	\$0	\$0	\$0
STATE COST	0	\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$700,000	\$7,700,000	\$0	\$0	\$8,140,000

PROJECT LOCATION 0013282 80 [80]

SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL P.I. #: 0010560 RVR&LAZARETTO TIP#: 2012-Bri-01 PROJECT DESCRIPTION: The project would replace the bridges at Bull River and COUNTY: **CHATHAM** Lazaretto Creek with two-lane bridges that include bike and pedestrian PROJ. #: improvements. Additionally, the project would widen the roadway from Johnny FUND: Z001, Local Mercer Boulevard to Old US 80 on Tybee Island with bike-able shoulders and raise the roadway profile up to two feet to minimize road closures caused by tidal flooding. The total project length is +/- 5.8 miles. The changes have been determined to 5 GDOT DISTRICT: accomplish the purpose of this project, which is to improve travel between Savannah and Tybee Island and to ensure the integrity of the SR 26/US 80 bridges. TRAFFIC VOL. 2005 AADT: CONG. DISTRICT: 2030: 1 NO. OF LANES **EXISTING:** PLANNED: 2 RC: CG LOCAL ROAD #: STATE/US ROAD #: US 80 LENGTH (MI): 5.8

COMMENTS/REMARKS: Scoping funds were authorized in 2013. PE funds were authorized in 2017. The project is currently going through the federal environmental process. Tybee Island requested to add the ROW phase to FY 2019 with local funds to expedite the project development process. CST is in long range. In November 2018 GDOT requested to add additional funds for PE in FY 2019.

PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
SCOPING	Authorized	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	Federal/State	\$0	\$500,000	\$0	\$0	\$500,000
RIGHT-OF-WAY	Local	\$0	\$275,000	\$0	\$0	\$275,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
PROJECT COST		\$0	\$775,000	\$0	\$0	\$775,000
FEDERAL COST		\$0	\$400,000	\$0	\$0	\$400,000
STATE COST		\$0	\$100,000	\$0	\$0	\$100,000
LOCAL COST		\$0	\$275,000	\$0	\$0	\$275,000



TRANSPORTATION IMPROVEMENT PROGRAM FY 2018 - 2021

CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY

URBANIZI	ED AREA FORMULA	FUNDS SCI	HEDULE FO	R CHATHAM	AREA TRAN	ISIT AUTHOI	RITY
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total
	STIP#						
Section 5307	PM	VARIES	\$1,579,529	\$1,394,498	\$1,436,333	\$1,479,423	\$5,889,783
Section 5307	Operating Assistance	VARIES	\$3,971,386	\$4,462,394	\$4,596,266	\$4,734,155	\$17,764,201
Section 5307	Safety and Security	VARIES	\$90,259	\$92,967	\$95,756	\$98,628	\$377,610
Section 5307	Passenger Amenities*	VARIES	\$315,906	\$325,383	\$335,144	\$345,199	\$1,321,632
Section 5307	Planning	VARIES	\$45,129	\$46,483	\$47,878	\$49,314	\$188,804
	PROJECT COST		\$6,002,209	\$6,321,725	\$6,511,377	\$6,706,719	\$25,542,030
	FEDERAL COST		\$3,610,351	\$3,718,662	\$3,830,222	\$3,945,129	\$15,104,364
	STATE COST		\$0	\$0	\$0	\$0	\$0
	LOCAL COST		\$2,391,858	\$2,603,063	\$2,681,155	\$2,761,590	\$10,437,666

^{*}Indication of ADA compliance.

FTA 5307 (h) Program in the TIP

	FTA FERR	Y BOAT DISCR	ETIONARY (F	FBD) FUNDS		
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5307(h)	Water Ferry*	\$468,000	\$0	\$0	\$0	\$468,000
5307(h)	Water Ferry*	\$891,600	\$0	\$0	\$0	\$891,600
5307 (h)	a new ferry maintenance facility on Hutchinson Island and a new West River Street ferry dock near the Kessler development	\$0	\$3,218,633	\$0	\$0	\$3,218,633
	PROJECT COST	\$1,359,600	\$3,218,633	\$0	\$0	\$4,578,233
	FEDERAL COST	\$1,087,680	\$2,070,577	\$0	\$0	\$3,158,257
	STATE COST	\$0	\$0	\$0	\$0	\$0
	LOCAL COST	\$271,920	\$1,148,056	\$0	\$0	\$1,419,976
	DOT DISTRICT # 5	CON	IG.DIST 1	CRC	CG	

^{*}Indication of ADA compliance.

S	STATE OF GOOD REPAIR SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY									
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total			
Section 5337	Water Ferry*	VARIES	\$352,058	\$183,989	\$189,509	\$195,194	\$920,750			
	PROJECT COST		\$352,058	\$183,989	\$189,509	\$195,194	\$920,750			
	FEDERAL COST		\$281,646	\$147,191	\$151,607	\$156,155	\$736,600			
	STATE COST		\$0	\$0	\$0	\$0	\$0			
	LOCAL COST		\$70,412	\$36,798	\$37,902	\$39,039	\$184,150			
	DOT DISTRICT # 5	5	CONG.DIST.	1	CRC	CG				

^{*}Indication of ADA compliance.

	BUS AND BUS FACILITY CHATHAM AREA TRANSIT AUTHORITY									
Funding	Description	Unit Cost	FY2018	FY2019	FY2020	FY2021	Total			
Section 5339	Facility Enhancements*	VARIES	\$174,381	\$45,036	\$43,724	\$45,036	\$308,176			
Section 5339	ITS	VARIES	\$1,046,286	\$270,213	\$262,343	\$270,213	\$1,849,055			
Section 5339	Vehicle Purchases*	VARIES	\$523,143	\$135,107	\$131,171	\$135,107	\$924,527			
	PROJECT COST		\$1,743,810	\$450,355	\$437,238	\$450,355	\$3,081,758			
	FEDERAL COST		\$1,395,048	\$360,284	\$349,790	\$360,284	\$2,465,406			
	STATE COST		\$0	\$0	\$0	\$0	\$0			
	LOCAL COST		\$348,762	\$90,071	\$87,448	\$90,071	\$616,352			
	DOT DISTRICT # 5			CONG.D	IST. 1	CRC	CG			

^{*}Indication of ADA compliance.

FTA 5339c Program in the TIP

	FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
5339с	Vehicle Purchase*	\$0	\$4,052,000	\$0	\$0	\$4,052,000				
	PROJECT COST	\$0	\$4,052,000	\$0	\$0	\$4,052,000				
	FEDERAL COST	\$0	\$1,500,000	\$0	\$0	\$1,500,000				
	STATE COST	\$0	\$0	\$0	\$0	\$0				
	LOCAL COST	\$0	\$2,552,000	\$0	\$0	\$2,552,000				
	DOT DISTRICT # 5	CON	NG.DIST 1	CRC	CG					

^{*}Indication of ADA compliance.

	FHWA FERRY BOAT PROGRAM FORMULA FUNDS									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
FHWA FBP	Water Ferry*	\$937,114	\$253,648	\$261,257	\$269,095	\$1,721,114				
	PROJECT COST	\$937,114	\$253,648	\$261,257	\$269,095	\$1,721,114				
	FEDERAL COST	\$749,694	\$202,918	\$209,006	\$215,276	\$1,376,894				
	DHS COST	\$0	\$0	\$0	\$0	\$0				
	LOCAL COST	\$187,423	\$50,730	\$52,251	\$53,819	\$344,223				
	DOT DISTRICT # 5	CONG.DIST 1		CRC	CG					

^{*}Indication of ADA compliance.

	FHWA DISCRETIONARY FERRY FUNDS									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
FHWA	Water Ferry*	\$965,384	\$0	\$0	\$0	\$965,384				
FHWA	Water Ferry*	\$911,250	\$0	\$0	\$0	\$911,250				
	PROJECT COST	\$1,876,634	\$0	\$0	\$0	\$1,876,634				
	FEDERAL COST	\$1,501,307	\$0	\$0	\$0	\$1,501,307				
	STATE COST	\$0	\$0	\$0	\$0	\$0				
	LOCAL COST	\$375,327	\$0	\$0	\$0	\$375,327				
	DOT DISTRICT # 5	CON	IG.DIST 1	CRC	CG					

^{*}Indication of ADA compliance.

	COASTAL REGION RURAL PLANNING FUNDS*									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
	TIP#	T006050	T006065	T006077	T006088					
Section 5304	Planning	\$3,825	\$3,825	\$3,825	\$3,825	\$15,300				
	PROJECT COST	\$3,825	\$3,825	\$3,825	\$3,825	\$15,300				
	FEDERAL COST	\$3,060	\$3,060	\$3,060	\$3,060	\$12,240				
	STATE COST	\$0	\$0	\$0	\$0	\$0				
	LOCAL COST	\$765	\$765	\$765	\$765	\$3,060				
	DOT DISTRICT # 5	CON	IG.DIST 1	CRC	CG					

^{*}GDOT is the designated recipient of Section 5304 funds and is responsible for allocating them to eligible subrecipients. In the CORE MPO planning area, the Coastal Regional Commission (CRC) is currently the subrecipient for these funds.

	COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS*									
FUNDING	DESCRIPTION	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL				
	TIP#	T006151								
Section 5311	Capital and Operations	\$452,869	\$452,869	\$452,869	\$452,869	\$1,811,476				
	PROJECT COST	\$452,869	\$452,869	\$452,869	\$452,869	\$1,811,576				
	FEDERAL COST	\$250,606	\$250,606	\$250,606	\$250,606	\$1,002,424				
	STATE COST	\$8,057	\$8,057	\$8,057	\$8,057	\$32,228				
	LOCAL COST	\$194,206	\$194,206	\$194,206	\$194,206	\$776,824				
	DOT DISTRICT # 5	CON	G.DIST 1	CRC	CG					

^{*}GDOT is the designated recipient of 5311 funds and is responsible for allocating them to eligible sub-recipients. In the CORE MPO planning area, the Coastal Regional Commission (CRC) is currently the sub-recipient for these funds.

CAT BUS AND VAN REPLACEMENT SCHEDULE

BUS AND VAN REPLACEMENT SCHEDULE							
Year	Description	2018	2019	2020	2021		
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					
2003	35 ft. Gillig Lowfloor	X					
2003	35 ft. Gillig Lowfloor	X					
2003	35 ft. Gillig Lowfloor	X					
2003	35 ft. Gillig Lowfloor	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	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				

2009	29 ft. Gillig Hybrid Lowfloor			X	
2009	29 ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2009	35 Ft. Gillig Hybrid Lowfloor			X	
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	35 Ft. Gillig Hybrid Lowfloor				X
2011	40 Ft. Gillig Hybrid Lowfloor				X
2011	40 Ft. Gillig Hybrid Lowfloor				X
2011	40 Ft. Gillig Hybrid Lowfloor				X
2011	40 Ft. Gillig Hybrid Lowfloor				X
2011	40 Ft. Gillig Hybrid Lowfloor				X
2012	GOSHEN GCII	X			
2012	GOSHEN GCII	X			
2012	GOSHEN GCII	X			
2012	GOSHEN GCII	X			
2014	Goshen GCII		X		
2014	Goshen GCII		X		
2016	Gillig Trolley				
2016	Gillig Trolley				