Updated TIP Project Pages as of February 27, 2019

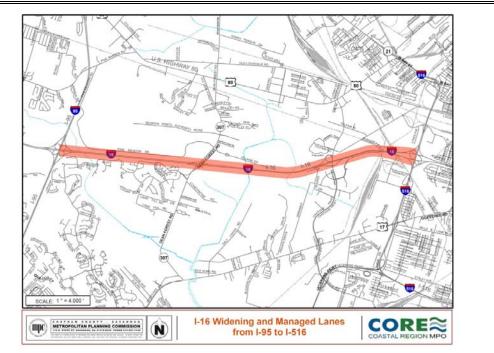
Index of Projects

PI #	DESCRIPTION	FUNDING	SPONSOR	FY CST	PAGE
0012757	I-16 FROM I-95 TO I-516	Z001, RPS0	GDOT	2018 - 2021	3
0012758	I-16 @ I-95 INTERCHANGE RECONSTRUCTION	Z001	GDOT	2018 - 2021	4
0013741	SR 25/US 17 @ SAVANNAH RIVER IN PORT WENTWORTH	Z001	GDOT	2020	5
0013742	SR 25/US 17 @ MIDDLE RIVER IN PORT WENTWORTH	Z001	GDOT	2020	6
0015704	SR 404 SPUR/US 17 @ BACK RIVER	Z001	GDOT	2021	7
0015705	SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER	Z001	GDOT	2021	8
0007128	CR 787/ISLANDS EXPRESSWAY @ WILMINGTON RIVER/BASCULE BRIDGE	Z001, Local	Chatham County	2018	9
0007631	TRUMAN LINEAR PARK TRAIL - PHASE II – A	Z230, LY 10, Z301, Local	Chatham County	2018	10
0015306	TRUMAN LINEAR PARK TRAIL - PHASE II – B	Z230	City of Savannah	2019	11
0008358	I-516 @ CS 1503/DERENNE AVE	Z230, Local	City of Savannah	Long Range	12
0010028	CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD	Z230	City of Savannah	2020	13
0013727	I-16 @ SR 307	Z230, Z001, Local	Chatham County	2020	14
0013280	CAT VEHICLE PURCHASE FOR 2018	Z230	CAT	2018	15
0015977	CAT- Bus Reliability Initiative	Z230, Local	CAT	2019	16
0015978	CAT - MAINTENANCE EQUIPMENT UPGRADES	Z230, Local	CAT	2019	17
0015979	CAT - ELECTRIC BUS CONVERSION INITIATIVE	Z230, Local	CAT	2019	18
0013461	OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY 2018	Z240	GDOT	NA	19
0013462	OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY 2019	Z240	GDOT	NA	19
0013463	OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY 2020	Z240	GDOT	NA	19
0013464	OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY 2021	Z240	GDOT	NA	19
532370	SR 144 EB FROM S OF CR 100 TO S OF CR 154	Z240	GDOT	2018	20
0013273	CAT Transit Intelligent System	FTA, Local	CAT	2019	21
0016793	CAT INTELLIGENT TRANSPORTATION SYSTEMS	Z230	CAT	2019	22
0006328	BRAMPTON ROAD CONN FROM SR 21/SR 25 TO SR 21 SPUR	HB 170	GPA, GDOT	2020	23
0006700	EFFINGHAM PKWY FM CR 156/BLUE JAY/EFFINGHAM TO SR 30/CHATHAM	HB 170, Local	Effingham County, GDOT	2021	24
521855	SR 26 FROM I-516 TO CS 188/VICTORY DRIVE	HB 170	GDOT	2021	25

0008359	EAST DERENNE FROM SR 204 TO HARRY S TRUMAN PKWY	Local	City of Savannah	Long Range	26
0010236	SR 21 FROM CS 346/MILDRED STREET TO SR 204	Local	City of Savannah	Long Range	27
0013282	SR 25 @ PIPEMAKER CANAL- CULVERT REPLACEMENT	Local	Chatham County, GPA	2019	28
0010560	SR 26 FM JOHNNY MERCER TO OLD US 80; INC BULL RVR&LAZARETTO	Z001, Local	GDOT/Tybee Island	Long Range	29
Section 5307	URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY	Section 5307	CAT	2018-2021	30
Section 5307 (h)	FTA FERRY BOAT DISCRETIONARY (FBD) FUNDS	Section 5307 (h)	САТ	2018	30
Section 5337	STATE OF GOOD REPAIR SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY	Section 5337	CAT	2018-2021	31
Section 5339	BUS AND BUS FACILITY CHATHAM AREA TRANSIT AUTHORITY	Section 5339	CAT	2018-2021	31
Section 5339c	FTA DISCRETIONARY 5339C LOW AND NO EMISSION VEHICLES	Section 5339c	CAT	2019	31
FHWA FBP	FHWA FERRY BOAT PROGRAM FORMULA FUNDS	FHWA FBP	CAT	2018-2021	32
FHWA	FHWA DISCRETIONARY FERRY FUNDS	FHWA	CAT	2018	32
Section 5304	COASTAL REGION RURAL PLANNING FUNDS*	Section 5304	GDOT	2018-2021	33
Section 5311	COASTAL REGION RURAL CAPITAL AND OPERATIONS FUNDS*	Section 5311	GDOT	2018-2021	33
NA	CAT BUS AND VAN REPLACEMENT SCHEDULE		CAT	2018-2021	34

I-16 FROM I-93	5 TO I-516	P.I. #:	0012757				
		TIP #:	2016-GDOT-0	1			
PROJECT DESCRIP		COUNTY:	CHATHAM	1			
being developed by G	DOT. This is a de		PROJ. #:				
					FUND:	Z001, RPS0)
		GDOT DISTI	RICT: 5				
TRAFFIC VOL.	2015 AADT:	59,500	2040:	CONG. DIST	RICT: 1		
NO. OF LANES	EXISTING:	4	PLANNED:	6	RC:	CRC	
LOCAL ROAD #:		TATE/US DAD #:	I-	16	LENGTH (MI)	: 6.59	
COMMENTS/REMA							
Chatham County Inter							
made possible after th							
Preliminary Engineeri							ed
in FY 2019 with Z001							
also programmed in F	Y 2018 – original	lly the funding c	ode was Z001, ł	out GDOT reque	sted in April 20	18 to revise the	
funding code to RPS0	(repurposed fede	eral earmark fund	ds). The ROW a	and CST costs in	the programed	l years reflect the	
GDOT's latest update	GDOT's latest updates.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL	
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0		\$0

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 INT	ΓERCHANC	DN	P.I. #:	0012758				
<u> </u>					TIP #:	2014-GDOT-01		
PROJECT DESCRIPT		ecific scope of	COUNTY:	CHATHAM				
work is being develop	ed by GDOT. Th		PROJ. #:					
	FUND:	Z001						
	GDOT DISTRI	CT: 5						
TRAFFIC VOL.	2015 AADT:		2040:		CONG. DISTR	ICT: 1		
NO. OF LANES	EXISTING:	4/6	PLANNED:	6/6	RC:	CRC		
LOCAL ROAD #:	LOCAL ROAD #: STATE/US ROAD#:			5/I-95	LENGTH (MI):			
COMMENTS/REMA	RKS: This is a n	nuch-needed in	terchange reconst	truction project ic	lentified in both	the CORE MPO's		
Metropolitan Transpor	rtation Plan (MTI	P) and GDOT's	Chatham Count	y Interstate Need	s Analysis and Pi	rioritization Plan.		
Inclusion of this desig								
all of the project phase								
have been authorized.								
2018, 2019, 2020 and			requested in Janu	ary 2018 to revis	e the ROW and 0	CST costs to \$0 in		
the programed years b	ut keep the proje	ct in the TIP.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL		
PRELIM. ENGR.	Authorized	\$0	0 \$0	\$0	\$0	\$0		
RIGHT-OF-WAY	Federal/State	\$0	0 \$0	\$0	\$0	\$0		
CONSTRUCTION	UCTION Federal/State \$0 \$0 \$0					\$0		
PROJECT COST		\$	0 \$0	\$0	\$0	\$0		
FEDERAL COST		\$0	0 \$0	\$0	\$0	\$0		

PROJECT LOCATION

\$0

\$0

\$0

\$0

\$0

\$0

\$0

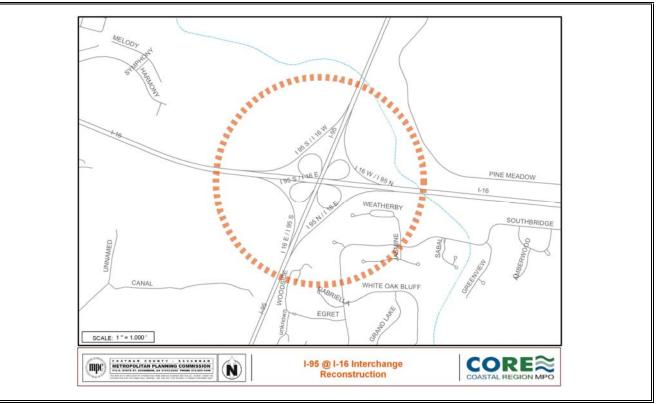
\$0

\$0

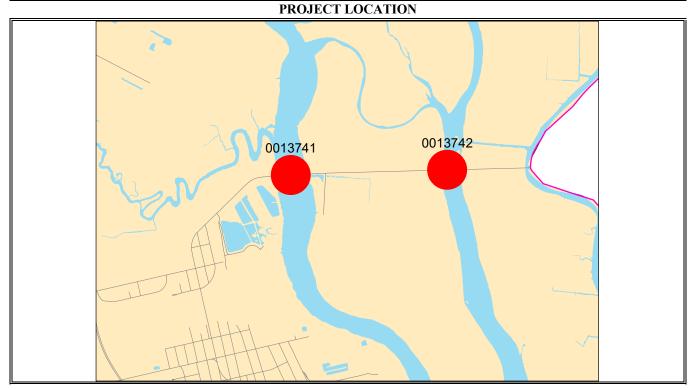
\$0

STATE COST

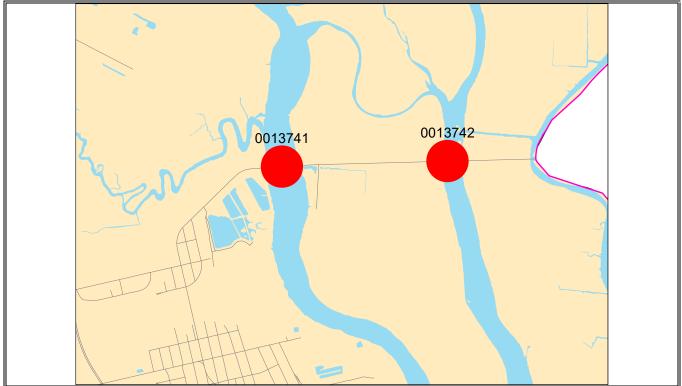
LOCAL COST



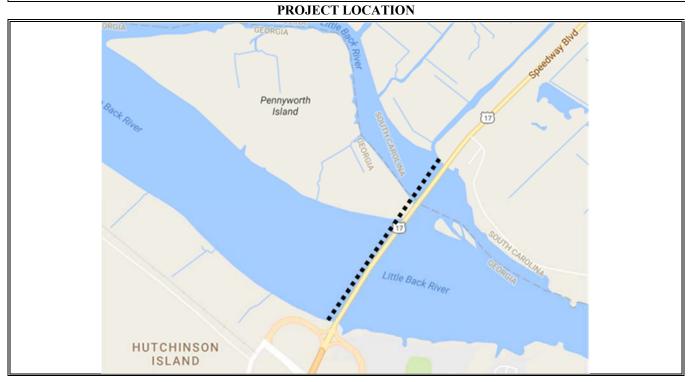
SR 25/US 17 @ S	SAVANNAH	I	P.I. #:	0013741			
WENTWORTH		ŋ	`IP #:	2016-Bridge-01			
PROJECT DESCRIPTIC	PROJECT DESCRIPTION: Bridge Replacement COUNTY:						
				I	ROJ. #:		
				I	'UND:	Z001	
				C	DOT DISTRIC	CT: 5	
TRAFFIC VOL. 2015	AADT: 3,8	350 2	2040:	(CONG. DISTRI	CT: 1	
NO. OF LANES EXIS	STING:	2 PLA	NNED:	2 H	C:	CRC	
LOCAL ROAD #:	STATE/	/US ROAD #:	SR 25/U	US 17 I	ENGTH (MI):	0.4	
in October 2015 to move been authorized. Right-c with Z001 funds. In Nov	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	
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$80,58	\$0	\$80,580	
UTILITY	Federal/State	\$0	\$0	\$326,40	\$0	\$326,400	
CONSTRUCTION	Federal/State	\$0	\$0	\$30,238,27	5 \$0	\$30,238,275	
PROJECT COST		\$0	\$0	\$30,645,25	5 \$0	\$30,645,255	
FEDERAL COST		\$0	\$0	\$24,516,204	4 \$0	\$24,516,204	
STATE COST		\$0	\$0	\$6,129,05	\$0	\$6,129,051	
LOCAL COST		\$0	\$0	\$	\$0	\$0	



SR 25/US 17 @ N	R 25/US 17 @ MIDDLE RIVER IN PORT P.I. #: 0013742							
WENTWORTH		г	'IP #:	2016-Bridge-02				
PROJECT DESCRIPTIC	ON: Bridge Repla	cement			OUNTY:	CHATHAM		
				P	ROJ. #:			
				F	UND:	Z001		
				C	DOT DISTRIC	CT: 5		
TRAFFIC VOL. 2015	AADT: 3,8	350 2	2040:	C	ONG. DISTRI	CT: 1		
NO. OF LANES EXIS	STING:	2 PLA	NNED:	2 F	.C:	CRC		
LOCAL ROAD #:	STATE	/US ROAD #:	SR 25/U	US 17 I	ENGTH (MI):	0.4		
COMMENTS/REMARK	S: The programm	ning of this proj	ect in the TIP w	vas made possi	ble after the 204	40 MTP amendment		
in October 2015 to includ								
2016 have been authorize								
FY 2021 with Z001 fund				the FY 2020 I	COW cost and n	nove CST to FY 2020		
from FY 2021 with a cos								
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		

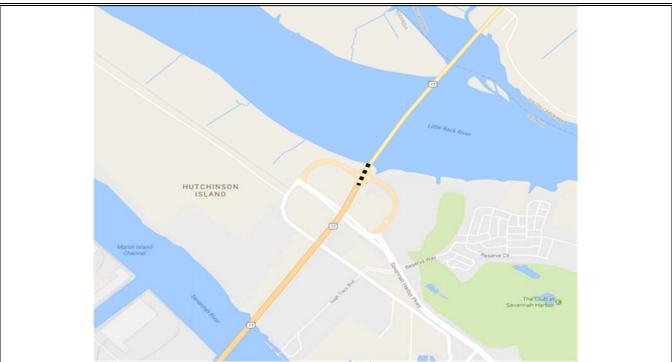


CD 404 CDUD/UC						
SR 404 SPUR/US	$\mathbf{D} = \mathbf{D} \mathbf{W} \mathbf{D} \mathbf{A} \mathbf{C} \mathbf{K}$	NIVER			P.I. #:	0015704
						17-Bridge-01
PROJECT DESCRIPTIO)N· A new two-lane	bridge struct	ure would be co	onstructed	COUNTY:	CHATHAM
over the Back River to a			PROJ. #:			
will consist of a 58.5-foo					FUND:	Z001, Local
foot shoulders, a 10-foot						
of the proposed project, t					GDOT DISTRICT:	5
traffic and the new two-l						
TRAFFIC VOL. 2015	AADT: NA	2	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	na 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	\$364,000
LOCAL COST		\$0	\$1,800,000	\$	0 \$	0 \$1,800,000

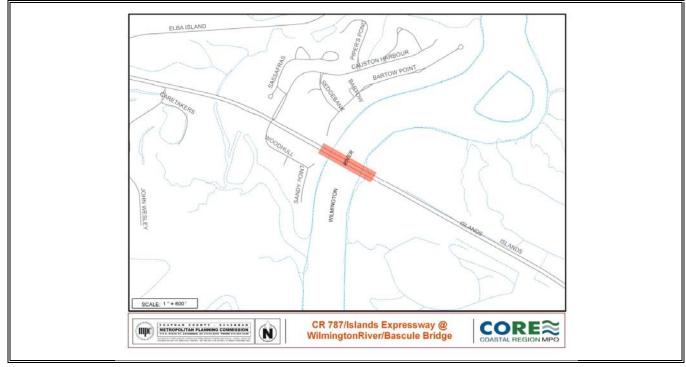


SR 404 SPUR/US	17 FM NE 0	ARBOR				
PKWY TO BACK	K RIVER	P.I. #:	0015705			
		TIP #:	2017-H-02			
	PROJECT DESCRIPTION: SCDOT in cooperation with FHWA and GDOT,					
proposes widening and ir					PROJ. #:	
Savannah, Chatham Cour					FUND:	Z001
of Bluffton, South Caroli						
located in Chatham Cour widening of U.S. 17 from					GDOT DISTRI	CT: 5
	AADT:		2030:	meuran.	CONG. DISTR	ICT: 1
NO. OF LANES EXIS	STING: 2	2 PL	ANNED:	4	RC:	CG
LOCAL ROAD #:	STATE/	/US ROAD #:	SR 404	Spur/US 17	LENGTH (MI):	0.46
with the Georgia Departr CST phases were amende FY 2018 with Z001 fund funds.	ed into the financia	ally constraine	ed portion of th	ne 2040 MTP i	n August 2017. P	E is programmed in
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/State	\$300,000	\$0	\$0	\$0	\$300,000
RIGHT-OF-WAY	Federal/State	\$0	\$0	\$500,000	\$0	\$500,000
UTILITY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$2,000,000	\$2,000,000
PROJECT COST		\$300,000	\$0	\$500,000	\$2,000,000	\$2,800,000
FEDERAL COST	FEDERAL COST 0 \$240,000 \$0 \$400,000			\$1,600,000	\$2,240,000	
STATE COST	0	\$60,000	\$0	\$100,000	\$400,000	\$560,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0





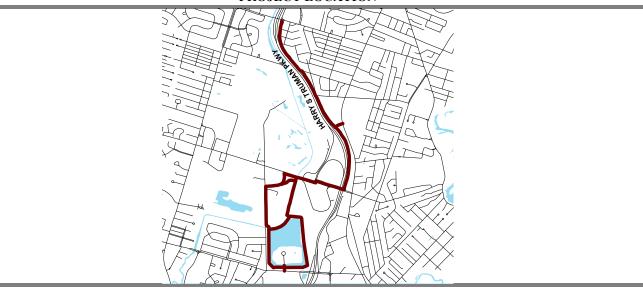
CR 787/ISLANDS EXPRESSWAY @ WILMINGTON											
RIVER/BASCUL		\bigcirc		Р.	I. #:	0007128					
					P #:	2005-Н-03					
PROJECT DESCRIPTIO				C	OUNTY:	CHATHAM					
Expressway/Wilmington	River with a high	-level fixed b	ridge.	PI	ROJ. #:	CSBRG-0007-00(128)					
	FU	JND:	Z001, Local								
		G	DOT DISTRIC	Г: 5							
TRAFFIC VOL. 2015	5 AADT: 21,	,100	2040:	C	ONG. DISTRIC	T: 1					
NO. OF LANES EXIS	STING:	4 Pl	LANNED:	4 R	C:	CRC					
LOCAL ROAD #: C	R 787 STATE	/US ROAD #	:	LI	ENGTH (MI):	1.2					
(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,	500 \$0) \$	0 \$0	\$322,000					
CONSTRUCTION	Federal/State	\$56,038,	582 \$0) \$(0 \$0	\$56,038,682					
PROJECT COST		\$56,360,	582 \$0) \$	0 \$0	\$56,360,682					
FEDERAL COST		\$44,830,	946 \$0) \$(0 \$0	\$44,830,946					
STATE COST	STATE COST \$11,207,736 \$0				0 \$0	\$11,207,736					
LOCAL COST	LOCAL COST \$322,000 \$0 \$0 \$0 \$322,000										
		PROI	ECT LOCATION	PROJECT LOCATION							



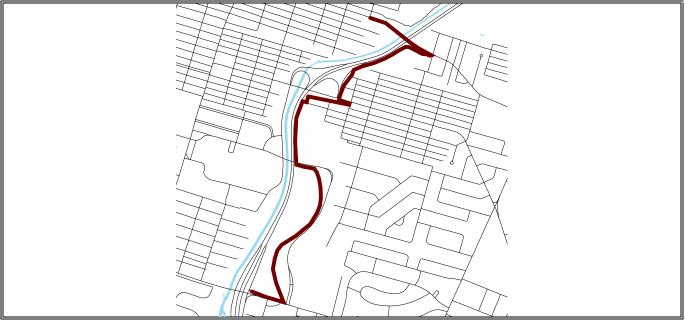
TRUMAN LINEAR PARK '	TRAIL – PHA	SE II-A		P.I. #:	0007631				
				TIP #:	2007-Н-08				
PROJECT DESCRIPTION: The a	PROJECT DESCRIPTION: The approved concept for Phase II of the Truman Linear								
Park Trail is approximately 4.8 mi Community Park Loop Trail at its	PROJ. #:	CSHPP-0007- 00(631)							
(Police Memorial Trail) and existin	FUND:	LY10, Z230, Z301							
terminus. Phase II-A will complete High School on DeRenne Avenue, would be 10 feet in width and wou gateways. In addition, the path wo incorporate bridge structures spann	GDOT DISTRIC	T: 5							
TRAFFIC VOL. 2015 AADT:	N/A	2040:	N/A	CONG. DISTRIC	CT: 1				
NO. OF LANES EXISTING:	N/A	PLANNED:	N/A	RC:	CRC				
LOCAL ROAD #:		LENGTH (MI):	3.3						
LOCAL ROAD #:STATE/US ROAD #:LENGTH (MI):3.3COMMENTS/REMARKS: Chatham County is the project sponsor. Right-of-Way (ROW) funds programmed in FY 2017									

have been authorized. ROW acquisition has completed. Utility (UTL) and Construction (CST) phases are programmed in FY 2018 with earmarked LY10 funds (\$907,099), urban attributable Z230 funds (\$1,616,075), Transportation Alternatives (TA) Z301 funds (\$416,260), and the 20% local matches for these federal program funds (\$734,859). The project ranked #1 during the December 2018 – January 2019 TA and Z230 Calls for Projects. Chatham County was awarded \$848,378 of Z301 funds and \$491,298 of Z230 funds in FY 2019 to cover additional cost. Chatham County will provide the 20% local match for these funds in the amount of \$334,919.

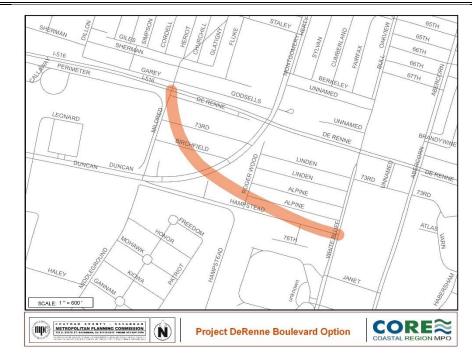
	1 400					
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	Authorized	\$0	\$0	\$0	\$0	\$0
UTILITIES AND CONSTRUCTION	Federal/Local	\$3,674,293	\$1,674,595	\$0	\$0	\$5,348,888
PROJECT COST		\$3,674,293	\$1,674,595	\$0	\$0	\$5,348,888
FEDERAL COST		\$2,939,434	\$1,339,676	\$0	\$0	\$4,279,110
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$734,859	\$334,919	\$0	\$0	\$1,069,778



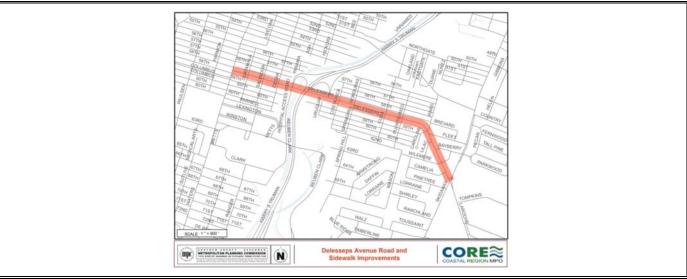
						il			
TRUMAN LINEA	AR PARK TRA	P.I. #:	0015306						
		TIP #:	2015-M-01						
PROJECT DESCRIP		COUNTY:	CHATHAM						
project for initial imp		PROJ. #:							
Phase I trail construct multiuse trail from Ph		FUND:	Z301, Local						
Park. Phase II-B will Street/Bee Road, to b description is being d	complete the mult e implemented by	GDOT DISTF	RICT: 5						
*	015 AADT:	N/A	2040:	N/A	CONG. DIST	RICT: 1			
NO. OF LANES E	XISTING:	N/A	PLANNED:	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 conducting preliminary engineering work through its consultant. Additional PE funds are needed in FY 2019 for reconfiguration of the 52nd Street bridge crossing and other preliminary engineering work. The most recent schedule indicates construction phase should be programmed in FY 2021. The most recent construction cost estimate is \$4,405,623. The project ranked #2 during the December 2018 – January 2019 Z301 Call for Projects. City of Savannah was awarded \$155,583 of Z301 funds for PE in FY 2019 and will provide the 20% local match. The City was also awarded \$1,012,204 of Z301 funds in FY 2021 for construction. The City will provide the required 20% match in the amount of \$253,051, plus additional local funds of \$3,140,368. The City may apply for additional federal funds in the future to supplement the construction cost.									
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL			
PRELIM. ENGR.	Federal/Local	\$0	\$194,479	\$0	\$0	\$194,479			
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0			
CONSTRUCTION	Federal/Local	\$0	\$0	\$0	\$4,405,623	\$4,405,623			
PROJECT COST		\$0	\$194,479	\$0	\$4,405,623	\$4,600,102			
FEDERAL COST		\$0	\$155,583	\$0	\$1,012,204	\$1,167,787			
STATE COST		\$0	\$0	\$0	\$0	\$0			
LOCAL COST		\$0	\$38,896	\$0	\$3,393,419	\$3,432,315			



-516 @ CS 1503/DERENNE AVE P.I. #: 0008358									
I-516 @ CS 15									
			TIP #:	2006-Н-06					
PROJECT DESCRIP		COUNTY:	CHATHAM						
providing a new four-	PROJ. #:								
Road with a new direct This project will more	FUND:	Z230, Local							
movements on DeRer	GDOT DISTI	RICT: 5							
	015 AADT:	0	2040:	29,250	CONG. DIST	RICT: 1			
NO. OF LANES E	XISTING:	0	PLANNED:	4	RC:	CRC			
LOCAL ROAD #:	STA	TE/US ROAD	ŧ.		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 fun									
Impact Study (EIS), a									
of-Way (ROW) phase									
for PE and ROW and	additional local m	natch (\$1,611,1	90) for ROW. Ut	ility (UTL) and	d Construction	(CST) phases will be			
in long range. The pro	oject was ranked #	2 during the 20	17 STBG Call fo	or Projects.					
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL			
PRELIM. ENGR.	Federal/Local	\$1,375,61	\$1,625,000	\$0	\$0	\$3,000,611			
RIGHT-OF-WAY	Federal/Local	\$0	\$0	\$0	\$8,918,548	\$8,918,548			
UTILITY	None	\$0	\$0	\$0	\$0	\$0			
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0			
PROJECT COST		\$1,375,611	\$1,625,000	\$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		\$275,122	\$325,000	\$0	\$3,072,662	\$3,672,784			



CS 1097/DELESSEPS/LA ROCHE AVE FM WATERS AVE TO SKIDAWAY RD PROJECT DESCRIPTION: The Delesseps Avenue Road and Sidewalk Improvements project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations. TRAFFIC VOL 2015 AADT: 8,440 2040: NO. OF LANES EXISTING: 2 PLANNED: 2 RC: LOCAL ROAD #: CS 1097 STATE/US ROAD #: LENGTH (MI): 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
TIP #: 2012-BP-01PROJECT DESCRIPTION: The Delesseps Avenue Road and Sidewalk Improvements project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations.TIP #: 2012-BP-01 COUNTY: CHATHAM PROJ. #:TRAFFIC VOL.2015 AADT: 8,4408,4402040:GDOT DISTRICT: 5TRAFFIC VOL.2015 AADT: 8,4409,4402040:CONG. DISTRICT: 11NO. OF LANESEXISTING: CS 10972PLANNED: STATE/US ROAD #:RC: LENGTH (MI):CRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI):1.39COMMENTS/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
PROJECT DESCRIPTION: The Delesseps Avenue Road and Sidewalk Improvements project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations.COUNTY: PROJ. #: FUND:CHATHAMTRAFFIC VOL.2015 AADT: 8,4408,4402040:GDOT DISTRICT: CONG. DISTRICT:5NO. OF LANESEXISTING: 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
project involves a minor road widening to 11' travel lanes and curb and gutter to improve drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations.PROJ. #:TRAFFIC VOL.2015 AADT: 2015 AADT:8,4402040:CONG. DISTRICT: 25NO. OF LANESEXISTING: 22PLANNED: 22RC:CRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI):1.39COMMENTS/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
Intermetimprove drainage from Waters Avenue to Skidaway Road. By providing an accessible route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations.FUND:Z230, Z301TRAFFIC VOL.2015 AADT:8,4402040:GDOT DISTRICT:5NO. OF LANESEXISTING:2PLANNED:2RC:CRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI):1.39COMMENTS/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
route for pedestrians by installing curb & gutter, curb ramps, sidewalk, and crosswalks, push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrian accommodations. TRAFFIC VOL. 2015 AADT: 8,440 2040: CONG. DISTRICT: 1 NO. OF LANES EXISTING: 2 PLANNED: 2 RC: CRC LOCAL ROAD #: CS 1097 STATE/US ROAD #: 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
push buttons and pedestrian signals at the three existing signals, pedestrians will be encouraged to walk to work and school. *ADA compliance for pedestrianGDOT DISTRICT: 5accommodations.TRAFFIC VOL. 2015 AADT: 8,4402040:CONG. DISTRICT: 1NO. OF LANESEXISTING: 2PLANNED: 2RC:CCRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI): 1.39COMMENTS/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
encouraged to walk to work and school. *ADA compliance for pedestrianGDOT DISTRICT:5accommodations.TRAFFIC VOL.2015 AADT:8,4402040:CONG. DISTRICT:1NO. OF LANESEXISTING:2PLANNED:2RC:CRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI):1.39COMMENTS/REMARKS:CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized smalltransportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the localproject sponsors in identifying local funding sources to provide the needed match. The preliminary engineering (PE) andoversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project
accommodations. TRAFFIC VOL. 2015 AADT: 8,440 2040: CONG. DISTRICT: 1 NO. OF LANES EXISTING: 2 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
TRAFFIC VOL.2015 AADT:8,4402040:CONG. DISTRICT:1NO. OF LANESEXISTING:2PLANNED:2RC:CRCLOCAL ROAD #:CS 1097STATE/US ROAD #:LENGTH (MI):1.39COMMENTS/REMARKS: CORE MPO set aside some Z230 funds starting in FY 2013 to fund non-motorized smalltransportation improvement projects identified in the Non-Motorized Transportation Plan. MPO staff coordinated with the localproject sponsors in identifying local funding sources to provide the needed match. The preliminary engineering (PE) andoversight funds programmed in FY 2013, 2015 and 2016 for the Delesseps Avenue Road and Sidewalk Improvement project
NO. OF LANES EXISTING: 2 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
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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
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
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. The project is going through
ROW acquisition. Utility (UTL) is programmed in FY 2020 with Z230 funds. The project ranked #5 during the 2017 STBG
Call for Projects and #3 during the December 2018 – January 2019 Z301 Call for Projects. The City of Savannah will use the Z301 funds (\$1,008,082) and Z230 funds (\$2,191,918) in FY 2020 for the construction phase and will provide the 20% local
match. $($1,008,082)$ and 2250 funds $($2,191,918)$ in FY 2020 for the construction phase and will provide the 20% local
PROJECT PHASE \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOTAL
Project Oversight Authorized \$0 \$0 \$0 \$0 \$
PRELIM. ENGR. Authorized \$0 \$0 \$0 \$
RIGHT-OF-WAY Authorized \$0 \$0 \$0 \$0 \$
UTILITY Federal/Local \$0 \$0 \$1,600,000 \$0 \$1,600,00
CONSTRUCTION Federal/Local \$0 \$0 \$4,000,000 \$0 \$4,000,00
PROJECT COST \$0 \$0 \$5,600,000 \$0 \$5,600,00
FEDERAL COST \$0 \$0 \$4,480,000 \$0 \$4,480,000
STATE COST \$0 \$0 \$0 \$
LOCAL COST* \$0 \$0 \$1,120,000 \$0 \$1,120,00



I-16 @ SR 307 P.I. #: 0013727									
I-16 @ SR 307						0013727			
		TIP #:	2017-H-01						
PROJECT DESCRIP					COUNTY:	CHATHAM			
improvements to the					PROJ. #:				
project includes wide		FUND:	Z001, Z230, Local						
diverging diamond interchange (DDI). The SR 30//Dean Forest Road bridge over						ICT: 5			
	015 AADT:		2040:		CONG. DISTE				
	XISTING:	D	LANNED:		RC:	CRC			
LOCAL ROAD #:		/US ROAD #:		SR 307	LENGTH (MI				
						/			
						state Needs Analysis and			
Prioritization Plan prepared for Chatham County. An update to this plan completed in 2015 ranked this the 2nd most									
						sor and is working with			
						16 (PI# 0012757). The			
						the County's 20% local			
						ng the 2017 STBG Call			
for Projects. The Cou									
(\$6,439,000) in FY 2									
2020 for the CST pha	se. Chatham County	will pay the re	equired 20% loc	al match and a	any additional l	ocal match to the Z230			
funds. In February 20	019 Chatham County	was awarded a	dditional Z230	funds (\$1,008	,082) in FY 20	20, thus reducing the			
amount of the Z001 f	unds and the local ma	atch.							
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL			
PRELIM. ENGR.	Authorized	\$980,494	\$0	\$0	\$0	\$980,494			
RIGHT-OF-WAY	Authorized	\$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	\$16,319,999	\$0	\$21,728,799			
STATE COST		\$1,287,800	\$0	\$3,497,381	\$0	\$4,785,181			
LOCAL COST		\$644,894	\$0	\$582,619	\$0	\$1,227,513			



CAT VEHICLE PURCHASE FOR 2018 P.I. #: 0013280										
			TIP #:	2015-Transit-04						
PROJECT DESCRIP	COUNTY:	CHATHAM								
PROJ. #:										
*The new buses will	be ADA complia	FUND:	Z230							
GDOT DISTRICT: 5										
TRAFFIC VOL. 2	015 AADT:	N/A	2040:	N/A	CONG. DIST	RICT: 1				
NO. OF LANES E	XISTING:	N/A	PLANNED:	N/A	RC:	CRC				
LOCAL ROAD #:	LOCAL ROAD #: STATE/US ROAD #: 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 por	\$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				
. <u> </u>		PR	OJECT LOCA	TION						

CHATHAM AREA TRANSIT (CAT) VEHICLE PURCHASE FOR FY 2018

CAT- Bus Relia	ability Initia	P.I. #:	0015977			
	5				TIP #:	2017-CAT-01
PROJECT DESCRIP		COUNTY:	CHATHAM			
funding to replace thr		PROJ. #:				
proposes to use the fu		FUND:	Z230, Local			
which were delivered						
consistent replacement						
higher quality transit	service to the con	GDOT DISTR	RICT: 5			
*The replacement bus	ses will be ADA	compliant.				
1						
TRAFFIC VOL. 20	015 AADT:	N/A	CONG. DIST	RICT: 1		
NO. OF LANES E	XISTING:	N/A	N/A	RC:	CRC	
LOCAL ROAD #:	ST		LENGTH (MI):			
COMMENTS/REMA	RKS: The project	ct was ranked #	6 during the 201	7 STBG Call fo	r Projects. Urba	an attributable (Z230)
						ls will require funding
transfer from FHWA	to FTA. CAT w	ill provide the 2	20% local match	of \$316,406 and	d additional loca	al funds of \$105,469.
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
		PR	OJECT LOCA	TION		

CAT- Bus Reliability Initiative

CAT - Maintenance Equipment Upgrades P.I. #: 0015978 TIP #: 2017-CAT-02 PROJECT DESCRIPTION: Chatham Area Transit Authority (CAT) is requesting CHATHAM COUNTY: funds to procure essential maintenance equipment: a tire alignment rack, vehicle lift PROJ. #: systems, diagnostic technology, software upgrade, radio systems, facility upgrades, FUND: Z230, Local and various tools. GDOT DISTRICT: 5 TRAFFIC VOL. 2015 AADT: N/A 2040: N/A CONG. DISTRICT: 1 EXISTING: NO. OF LANES N/A PLANNED: N/A CRC RC: 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 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. FY 2019 PROJECT PHASE **\$ SOURCE** FY 2018 FY 2020 FY 2021 TOTAL PRELIM. ENGR. None \$0 \$0 \$0 \$0 \$0 RIGHT-OF-WAY \$0 \$0 \$0 \$0 \$0 None CONSTRUCTION Federal/Local \$0 \$752,923 \$0 \$0 \$752,923 PROJECT COST **\$0** \$752,923 **\$0 \$0** \$752,923 \$0 \$0 \$0 \$564,690 FEDERAL COST \$564,690 \$0 STATE COST \$0 \$0 \$0 \$0 \$0 LOCAL COST \$0 \$188,233 \$0 \$188,233

PROJECT LOCATION

CAT - Maintenance Equipment Upgrades

CAT - Electric	Bus Convers	P.I. #:	0015979							
					TIP #:	2017-CAT-03				
PROJECT DESCRIP					COUNTY:	CHATHAM				
funds to retire and rep					PROJ. #:					
emission, battery-pov					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 flexibility. *The replacement buses will be ADA compliant.										
TRAFFIC VOL. 2	015 AADT:	N/A	CONG. DIST	RICT: 1						
NO. OF LANES E	XISTING:	N/A	PLANNED:	N/A	RC:	CRC				
LOCAL ROAD #:	STA	TE/US ROAD)#:		LENGTH (MI):					
funds of \$1,500,000 v	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									
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	\$2,000,000	\$0	\$0	\$2,000,000				
PROJECT COST		\$0	\$2,000,000	\$0	\$0	\$2,000,000				
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 S	SERVICES	FOR Z230 &	& CMAQ FU	NDED		0	013461, 0013462,			
TIP PROJ - FY	2018 TO I	FY 2021			P.I.		013463, 0013464			
	#: 20 20	17-GDOT-01 17-GDOT-02 17-GDOT-03 17-GDOT-04								
PROJECT DESCRIPTION: GDOT oversight. COUNTY: BRYA EFFINGH										
PROJ. #:										
FUND: Z240										
GDOT DISTRICT: 5										
TRAFFIC VOL. 2	015 AADT:	N/A	2040:	N/A	COl	NG. DISTRICT:	1			
NO. OF LANES E	XISTING:	N/A I	PLANNED:	N/A	RC:		CRC			
LOCAL ROAD #:	OCAL 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			
		PRC	JECT LOCATI	ON						

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 FRO	M S OF CR	100 TO S	OF CR 154		P.I. #:	532370				
SIC 144 LD I ICC		100 10 5	01 CR 134		TIP #:	2017-Bry-01				
PROJECT DESCRIPT	TION: The propos	ed project is for	widening and	econstruction of	COUNTY:	BRYAN				
SR 144 beginning wes 154, Belfast River Rd.	PROJ. #:	STP00-0630- 00(010)								
roadway is a 2-lane se	FUND:	Z240								
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.										
TRAFFIC VOL. 2	CONG. DIS	TRICT: 1								
NO. OF LANES E	EXISTING:	2	PLANNED:	4	RC:	CRC				
LOCAL ROAD: F	Ford Ave. STA	TE/US ROAD	S	R 144	LENGTH (M	I): 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	\$13,464,761				
PROJECT COST		\$14,341,805		\$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	\$2,868,361				
LOCAL COST		\$(-	\$0	\$0	\$0				



CAT INTELLIGENT TRANSIT SYSTEM (ITS) PROJECT DESCRIPTION: CAT will be purchasing a new Intelligent Transit System (ITS). The system will allow CAT staff to collect vital data used by dispatchers such as bus GPS locations, schedule adherence status, breakdowns and emergencies. The system will integrate with in-vehicle peripherals such as headsigns and annunciators, as well as passenger information systems such as real-time bus corrival maniferer and makile corrivations. Service data will be provided in read time	AP-3 HAM
PROJECT DESCRIPTION: CAT will be purchasing a new Intelligent Transit P.I. #: 0013. PROJECT DESCRIPTION: CAT will be purchasing a new Intelligent Transit TIP #: 2015-TA System (ITS). The system will allow CAT staff to collect vital data used by PROJ. #: dispatchers such as bus GPS locations, schedule adherence status, breakdowns and PROJ. #: emergencies. The system will integrate with in-vehicle peripherals such as headsigns FUND: FTA/I and annunciators, as well as passenger information systems such as real-time bus CDOT DISTRICT	AP-3 HAM
PROJECT DESCRIPTION: CAT will be purchasing a new Intelligent Transit COUNTY: CHAT System (ITS). The system will allow CAT staff to collect vital data used by PROJ. #: FUND: FTA/I dispatchers such as bus GPS locations, schedule adherence status, breakdowns and FUND: FTA/I emergencies. The system will integrate with in-vehicle peripherals such as headsigns GDOT DIGTRICT COUNTY:	HAM
System (ITS). The system will allow CAT staff to collect vital data used by PROJ. #: dispatchers such as bus GPS locations, schedule adherence status, breakdowns and FUND: FTA/I emergencies. The system will integrate with in-vehicle peripherals such as headsigns and annunciators, as well as passenger information systems such as real-time bus CDOT DISTRICT C	
dispatchers such as bus GPS locations, schedule adherence status, breakdowns and emergencies. The system will integrate with in-vehicle peripherals such as headsigns and annunciators, as well as passenger information systems such as real-time bus	Local
emergencies. The system will integrate with in-vehicle peripherals such as headsigns and annunciators, as well as passenger information systems such as real-time bus	Local
and annunciators, as well as passenger information systems such as real-time bus	
arrival monitors and mobile applications. Service data will be provided in real-time	
to allow both CAT staff and passengers to react to service disruptions.	
TRAFFIC VOL.2005 AADT:2030:CONG. DISTRICT:1	
NO. OF LANES EXISTING: PLANNED: RC:	
LOCAL ROAD #: LENGTH (MI): NA	-
COMMENTS/REMARKS: CAT was awarded M301 funding for Bikeshare Phase I in FY 2015. The funds were	
programmed in FY 2016, authorized by GDOT/FHWA and flexed to FTA. CAT has later decided to dissolve the	
The released funds from CAT Bikeshare Phase I are eligible to be used on a new project with FTA approval. CA	Т
wishes to use the funds for the Transit Intelligent System.	
PROJECT \$ SOURCE FY 2018 FY 2019 FY 2020 FY 2021 TOT	'AL
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 \$0 \$0 \$0 \$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)

CAT INTELLIGENT TRAI	NSPORTATIO	N SYSTEMS		
			P.I. #:	0016793
			TIP #: 2	019-STBG-P2
PROJECT DESCRIPTION: Chat	ham Area Transit	(CAT) will be purchasing a new	COUNTY:	CHATHAM
Intelligent Transit System (ITS).	llow CAT staff to collect vital	PROJ. #:		
data used by dispatchers such as b	FUND:	Z230		
breakdowns and emergencies. Th				
such as headsigns and annunciato	· 1	e :		
as real-time bus arrival monitors a			GDOT DISTRICT	: 5
provided in real-time to allow bot	h CAT staff and p	bassengers to react to service		
disruptions.				
TRAFFIC VOL. 2015 AADT:		2040:	CONG. DISTRIC	T: 1
NO. OF LANES EXISTING:		PLANNED:	RC:	
LOCAL ROAD #:	STATE/US ROA	AD #:	LENGTH (MI):	NA
				• • •

COMMENTS/REMARKS: The total cost of the CAT ITS project is estimated at \$2 million. CAT is the project sponsor and will pay for the project with the previously flexed M301 funds, the FY 2019 Z230 funds ((\$637,288 federal) awarded during the December 2018 – January 2019 STBG Call for Projects process, FTA Section 5339 funds, and local matching funds. The Section 5339 funds programmed for this project are shown in the transit section of the TIP. The awarded FY 2019 Z230 funds with the CAT local match are shown in the highway section here. These funds need to be flexed to the Federal Transit Administration (FTA) before CAT can use them to implement the project.

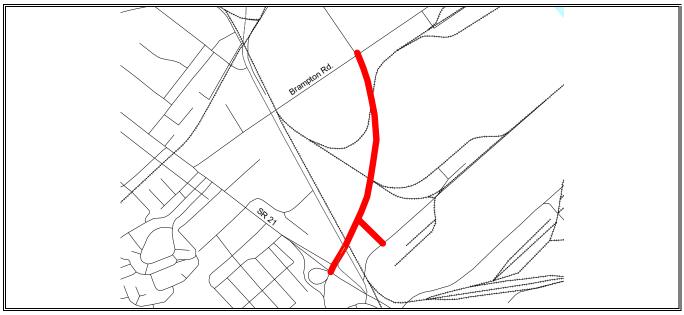
PROJECT	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PHASE						
PRELIM. ENGR.	NA	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/Local	\$0	\$796,610	\$0	\$0	\$796,610
PROJECT COST		\$0	\$796,610	\$0	\$0	\$796,610
FEDERAL COST	0	\$0	\$637,288	\$0	\$0	\$637,288
STATE COST	0	\$0	\$0	\$0	\$0	\$0
LOCAL COST		\$0	\$159,322	\$0	\$0	\$159,322

PROJECT LOCATION

CAT INTELLIGENT TRANSPORTATION SYSTEMS

BRAMPTON	ROAD CO	to SR 21						
SPUR					P.I. #:	0006328		
SI OIL					TIP #:	2004-Н-08		
PROJECT DESCRI					COUNTY:	CHATHAM		
connect Brampton F	Road, Georgia	on Drive to SR	PROJ. #:	CSSTP-0006-00(328)				
25, SR 21, and US 8 for the heavy comm		FUND:	HB 170					
will improve the eff interstate highway s	ficiency of the t	GDOT DISTRICT:	5					
TRAFFIC VOL.	2015 AADT:	N/A	2040:	N/A	CONG. DISTRICT	: 1		
NO. OF LANES	EXISTING:	0	PLANNED:	4	RC:	CRC		
LOCAL ROAD #:		STATE/US ROAD #:			LENGTH (MI):			
engineering (PE) ph	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								
1			· · ·	om F Y 2019 to	FY 2020 with a cost	increase, and		
move $\cup IL$ from FY	move UTL from FY 2019 to FY 2020 with a cost increase.							

	move of E from FT 2019 to FT 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		



1							
EFFINGHAM I	PKWY FM (CR 156/BL	UE		P.I. #:	0006700	
JAY/EFFINGH	IAM TO SR	30/CHATH	IAM		TIP #:	2004-H-06	
PROJECT DESCRIP	TION: This proie	ct is a part of th	ne Effingham Par	kwav that will	COUNTY:	CHATHAM	
extend from Effingha				CSMSL-0006-00(700)			
Chatham County and	FUND:	HB 170, Local*					
	mong the Chatham County and Effingham County governments, as well as GDOT.						
23% of the project wi					GDOT DISTRI		
	015 AADT:		2040 AADT:	9,000	CONG. DISTRI		
NO. OF LANES E	XISTING:		PLANNED:	2	RC:	CRC	
LOCAL ROAD #:	#:	TE/US ROAD			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							
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL	
PRELIM. ENGR.	State	\$() \$327,000	\$0	\$0	\$327,000	
RIGHT-OF-WAY	Authorized	\$(\$0	\$0	\$0	
UTILITY	Local	\$(\$0	\$599,850	\$599,850	
CONSTRUCTION	State/Local	\$(\$0	\$41,279,284	\$41,279,284	
PROJECT COST		\$		\$0	\$41,879,134	\$42,206,134	
FEDERAL COST		\$(\$0	\$0	\$0	
STATE COST		\$(\$0	\$38,245,284	\$38,572,284	
LOCAL COST*		\$(\$0	\$3,633,850	\$3,633,850	
		PRO.				. , ,	
PROJECT LOCATION							

Jimmy DeLoach Pkwy

SR 26 FROM	I-516 TO CS 18	8/VICTOR	Y DRIVE	Р	.I. #:	521855	
				Т	'IP #:	87-H-18B	
	PTION: This project of				OUNTY:	CHATHAM	
	Road from just east of		ROJ. #:	STP-064-1(40)SPUR			
	d the SR 26/US 80/Og				UND:	HB 170	
	ly 1400 feet of Victory						
	ng of SR 26/US 80/Og existing two-lane road						
	vel lanes, with two for				DOT DISTRIC	T: 5	
	ity-foot wide raised m		yere failes, one f	ii cacii			
un cetton, und u twen	ity foot whee fulled in	ourun.					
TRAFFIC VOL. 2	2015 AADT: 19,	500 2	2040:	30,960 C	ONG. DISTRI	CT: 1	
NO. OF LANES H	EXISTING:	2 PLA	4 R	.C:	CRC		
LOCAL ROAD #: Ogeechee Rd STATE/US ROAD #: SR 26/US 80 LENGTH (MI): 1.38							
COMMENTS/REM.	ARKS: This is an iden	ntified priority b	oikeway corridor	r in the CORE	MPO's Non-M	otorized	
	The project is current						
	n FY 2016 have been a						
	(ROW) funds program						
	phases were programm						
additonal ROW be a for addtioanl ROW.	dded to the project in	FY 2019. CST	and UTL were p	oushed back to	FY 2021 to acc	comodate the need	
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL	
PRELIM. ENGR.	State	\$500,000		\$0		\$500,000	
RIGHT-OF-WAY	State	\$0	· · · ·				
UTILITY	State	\$0	\$0	\$0		+ -))	
CONSTRUCTION	State	\$0	\$0	\$0	. ,	\$16,012,481	
PROJECT COST		\$500,000	\$8,691,000	\$0		\$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	
					1		

PROJECT LOCATION

\$0

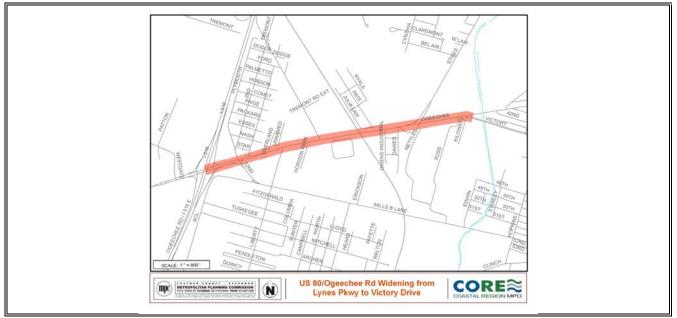
\$0

\$0

\$0

\$0

LOCAL COST

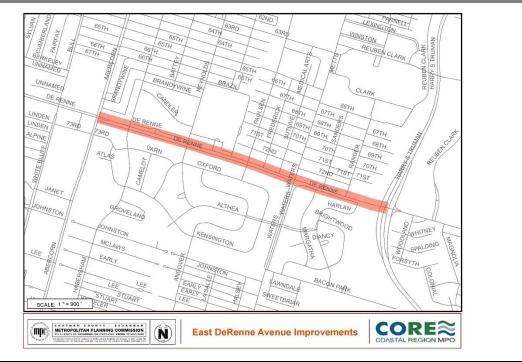


EAST DERENNE FROM SR 204 T	TRUMAN					
PKWY			P.I. #:	0008359		
			TIP #:	2011-H-01		
PROJECT DESCRIPTION: Replace the existing tw	COUNTY:	CHATHAM				
DeRenne Avenue between SR 204/Abercorn Street			PROJ. #:			
landscaped median to create a four lane divided sec			FUND:	Local		
signalized intersections to enhance accommodation		nprove				
sidewalks on both sides, establish a parallel bicycle			GDOT DISTRICT:	5		
remove ineffective acceleration/deceleration lanes.	*ADA compliant	sidewalks.				
TRAFFIC VOL. 2012 AADT: 41,000	2020:	46,310	CONG. DISTRICT	: 1		
NO. OF LANES EXISTING: 4	PLANNED:	4	RC:	CRC		
LOCAL ROAD #: DeRenne Avenue STATE/US	LOCAL ROAD #: DeRenne Avenue STATE/US 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.

\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Authorized	\$0	\$0	\$0	\$0	\$0
Local	\$0	\$0	\$0	\$200,000	\$200,000
NA	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$200,000	\$200,000
	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$200,000	\$200,000
	Authorized Local	Authorized\$0Local\$0NA\$0\$0\$0\$0\$0\$0\$0\$0\$0	Authorized \$0 \$0 Local \$0 \$0 NA \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Authorized \$0 \$0 \$0 Local \$0 \$0 \$0 NA \$0 \$0 \$0 \$0 \$0 \$0 \$0 Authorized \$0 \$0 \$0 NA \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Authorized \$0 \$0 \$0 \$0 Local \$0 \$0 \$0 \$0 \$200,000 NA \$0 \$0 \$0 \$0 \$0 S0 \$0 \$0 \$0 \$0 \$0

PROJECT LOCATION

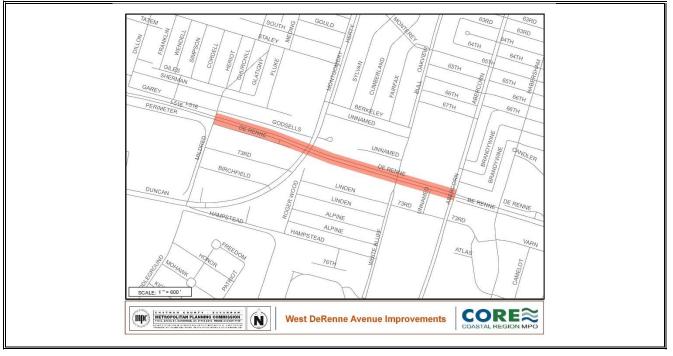


SR 21 FROM	[CS 346/MIL]	SR 204	P.I. #: TIP #:	0010236 2011-H-02			
	CIPTION: Improve t		COUNTY:	CHATHAM			
	treet and Abercorn				PROJ. #:		
	lized intersections to				FUND:	Local	
improve sidewalks on both sides of DeRenne Avenue and remove ineffective acceleration/deceleration lanes. *ADA compliant sidewalks.					GDOT DISTRICT:	5	
TRAFFIC VOL.	2012 AADT:	59,380	2020:	37,720	CONG. DISTRICT	: 1	
NO. OF LANES	EXISTING:	6	PLANNED:	6	RC:	CRC	
LOCAL ROAD #:	DeRenne Avenue	STATE/US ROAD #:	S	R 21	LENGTH (MI):	0.60	
	COMMENTS/REMARKS: The Savannah City Council has adopted the Median Concept as the preferred improvement						
preliminary engine	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	¢ COLID CE					
FROJECTFHASE	\$ 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



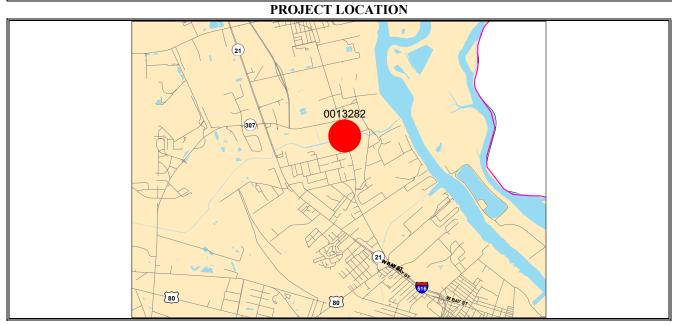


SR 25 @ PIPEMAKER	P.I. #:	0013282					
REPLACEMENT				TIP #: 20	15-County-02		
PROJECT DESCRIPTION: The				COUNTY:	CHATHAM		
bridge deck length is adequate, the				PROJ. #:			
constriction to flow. The bridge				FUND:	Local*		
	connection between the wider channel on either side. Six 12-ft by 12-ft box culverts would be an acceptable alternative.						
TRAFFIC VOL. 2015 AADT:	6,670	2035 AADT:	18,600	CONG. DISTRICT:	1		
NO. OF LANES EXISTING:	RC:	CRC					
LOCAL ROAD #:	STATE/US ROA	AD #:	SR 25	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 (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.

*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.

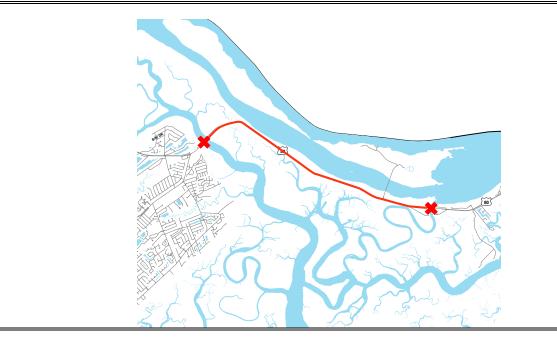
	inpre (emiente)					
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Authorized	\$0	\$0	\$0	\$0	\$700,000
RIGHT-OF-WAY	Local	\$700,000	\$0	\$0	\$0	\$0
CONSTRUCTION	Local	\$0	\$7,700,000	\$0	\$0	\$7,700,000
PROJECT COST		\$700,000	\$7,700,000	\$0	\$0	\$8,140,000
FEDERAL COST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



SR 26 FM JOHNNY M	ERCER TO (OLD US 80	; INC BULL				
RVR&LAZARETTO				P.I. #: 0	0010560		
				TIP #:	2012-Bri-01		
PROJECT DESCRIPTION: The	OJECT DESCRIPTION: The project would replace the bridges at Bull River and						
Lazaretto Creek with two-lane bri				PROJ. #:			
improvements. Additionally, the p Mercer Boulevard to Old US 80 o				FUND:	Z001, Local		
the roadway profile up to two feel The total project length is +/- 5.8 accomplish the purpose of this pro and Tybee Island and to ensure th	by tidal flooding. rmined to etween Savannah	GDOT DISTRICT:	: 5				
TRAFFIC VOL. 2005 AADT:		2030:		CONG. DISTRICT	: 1		
NO. OF LANES EXISTING:	2	PLANNED:	2	RC:	CG		
LOCAL ROAD #:	STATE/US ROA	AD #:	US 80	LENGTH (MI):	5.8		
COMMENTS/DEMARKS: Second funda ware outhorized in 2012. DE funda ware outhorized in 2017. The project is							

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

URBANIZED AREA FORMULA FUNDS SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY							
Funding	Description	Unit Cost	FY2018	FY2018 FY2019 FY2020 FY2021			
	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

CAPITAL SCHEDULE FOR CHATHAM AREA TRANSIT AUTHORITY

*Indication of ADA compliance.

FTA 5307 (h) Program in the TIP

	FTA FERRY BOAT DISCRETIONARY (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	
<u> </u>	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.DI	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		
5339c	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	CON	G.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	IG.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.

	BUS AND VAN REPLACEMENT SCHEDULE					
Year	Description	2018	2019	2020	2021	
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2003	35 ft. Gillig Lowfloor	Х				
2006	29 ft.Gillig Lowfloor		Х			
2006	29 ft.Gillig Lowfloor		Х			
2006	29 ft.Gillig Lowfloor		Х			
2006	29 ft.Gillig Lowfloor		Х			
2006	29 ft.Gillig Lowfloor		Х			
2006	35 ft. Gillig Lowfloor		Х			
2006	35 ft. Gillig Lowfloor		Х			
2006	35 ft. Gillig Lowfloor		Х			
2006	35 ft. Gillig Lowfloor		Х			
2006	35 ft. Gillig Lowfloor		Х			
2007	ELDorado		Х			
2007	ELDorado		Х			

CAT BUS AND VAN REPLACEMENT SCHEDULE

2009 29 ft. Gillig Hybrid Lowfloor X 2009 29 ft. Gillig Hybrid Lowfloor X 2009 35 Ft. Gillig Hybrid Lowfloor X 2011 35 Ft. Gillig Hybrid Lowfloor X			r			
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2009 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	2009	35 Ft. Gillig Hybrid Lowfloor			Х	
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	2014	Goshen GCII				
2016 Gillig Trolley	2016	Gillig Trolley				
	2016	Gillig Trolley				