



METROPOLITAN PLANNING ORGANIZATION

Resolution to Amend the FY 2018 – 2021 Transportation Improvement Program of the Coastal Region Metropolitan Planning Organization (CORE MPO)

WHEREAS, the Coastal Region Metropolitan Planning Organization (CORE MPO) desires to adopt amendments to the FY 2018 - 2021 Transportation Improvement Program (TIP) for the CORE MPO transportation planning area; and

WHEREAS, the proposed TIP amendments include the following changes:

- PI#: 0015704, SR 404 SPUR/US 17 @ BACK RIVER - add the Preliminary Engineering (PE) phase to FY 2018 and the Construction (CST) phase to FY 2021;
- PI#: 0015705, SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER – add the Preliminary Engineering (PE) phase to FY 2018, the Right-of-Way (ROW) phase to FY 2020, and the Construction (CST) phase to FY 2021; and

WHEREAS, CORE MPO has completed a 15-day public review and comment period for the proposed TIP amendments according to the Participation Plan and addressed all received comments; and

WHEREAS, CORE MPO desires to complete the amendment process to incorporate the proposed changes into the FY 2018 – 2021 TIP.

NOW, THEREFORE, BE IT RESOLVED THAT, the Coastal Region Metropolitan Planning Organization approves the proposed amendments to the FY 2018 - 2021 Transportation Improvement Program as shown in the summary of TIP amendment report with any corrections based upon the motion of August 23, 2017.

Approved this day, August 23, 2017.

A handwritten signature in blue ink that reads "Albert J. Scott". The signature is written in a cursive style and is positioned above a horizontal line.

Albert J. Scott, Chairman
Coastal Region Metropolitan Planning Organization

Amendments to FY 2018 - 2021 Transportation Improvement Program of the Coastal Region Metropolitan Planning Organization (CORE MPO)

August 2017

The Transportation Improvement Program (TIP) is the MPO's short-range programming document and is a staged, multi-year listing of surface transportation projects proposed for federal, state and local funding within the metropolitan area. The TIP may be modified in accordance with the procedures outlined in the adopted Participation Plan by resolution of the CORE MPO Board if priorities, area goals, project schedules or funding levels change. The CORE MPO's FY 2018 - 2021 TIP was adopted by the MPO Board in June 2017 and is available for review on the MPO website at <http://www.thempc.org/Dept/Tip>.

In July 2017 GDOT requested TIP amendments be made for PI# 0015704, SR 404 SPUR/US 17 @ BACK RIVER; and PI# 0015705, SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER. The amendments are to add these new projects to the FY 2018 – 2021 TIP.

The adopted TIP/STIP amendment process outlined in the CORE MPO's Participation Plan requires public review and comment and responses to all comments (either individually or in summary form) for all TIP amendments. In order to process the proposed TIP amendments, CORE MPO advertised a fifteen (15) day public review and comment period in the Savannah Morning News on Sunday, August 6, 2017. The notice was sent to the local news media and the consultation agencies as well as neighborhood associations, and posted on the CORE MPO website. The official comment period was from August 8, 2017 to August 22, 2017. A public hearing was held for the proposed TIP amendments in conjunction with the CORE MPO Board meeting on August 23, 2017. No written comments have been received. Questions and comments raised at the August 2017 MPO Board and advisory committee meetings have been addressed.

The proposed amendments to the FY 2018 - 2021 TIP was endorsed by the Citizens Advisory Committee (CAC) on August 3, 2017 and the Technical Coordinating Committee (TCC) on August 17, 2017. The CORE MPO Board approved these TIP amendments on August 23, 2017.

The following summarizes the August 2017 amendments to CORE MPO's FY 2018 – 2021 TIP.

SR 404 SPUR/US 17 @ BACK RIVER

- **PI #:** 0015704
- **MTP Priority:** The Preliminary Engineering (PE) phase was amended into the 2040 MTP, Cost Band One and the Construction (CST) phase was amended into the 2040 MTP, Cost Band Two in August 2017.
- **Project description:** A new two-lane bridge structure would be constructed over the Back River to accommodate the additional travel lanes. The new bridge parallel to the existing bridge would be constructed in order to tie into the four-lane section of the Talmadge Memorial Bridge over the Savannah River. The proposed bridge over the Back River will consist of a 58.5-foot bridge cross section that features two 12-foot lanes, two 10-foot shoulders, a 10-foot multi-use path, and three 1.5-foot parapets. Upon completion of the proposed project, the existing two-lane bridge would accommodate southbound traffic and the new two-lane bridge would accommodate northbound traffic.
- **Project Status:** The South Carolina Department of Transportation (SCDOT) is developing this new bridge project in coordination with the Georgia Department of Transportation (GDOT) as a part of the US 17 Widening project. The bridge is located within Chatham County, Georgia. PE and CST phases were amended into the financially constrained portion of the 2040 MTP in August 2017

before these project phases could be programmed in the FY 2018 – 2021 Transportation Improvement Program (TIP).

- **Amendments:** GDOT requested to add the PE phase to FY 2018 and the CST phase to FY 2021.
- **Reason for Amendment:** Addition of a project or addition of a phase of a project is considered an amendment.
- **Funding/Year:**

Year	Phase	Funding Code	Fed\$	State\$	Other\$	Total Funding	Comment
2018	PE	Z001	\$160,000	\$40,000	\$0.00	\$200,000	New
2021	CST	Z001	\$1,296,000	\$324,000	\$0.00	\$1,620,000	New

- **Requesting date:** July 2017
- **Requesting Agency:** GDOT
- **Comment Period:** 8/8/2017 – 8/22/2017

SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER

- **PI #:** 0015705
- **MTP Priority:** The Preliminary Engineering (PE) phase and the Right-of-Way (ROW) phase were amended into the 2040 MTP, Cost Band One and the Construction (CST) phase was amended into the 2040 MTP, Cost Band Two in August 2017.
- **Project description:** The South Carolina Department of Transportation (SCDOT), in cooperation with the Federal Highway Administration (FHWA) and Georgia Department of Transportation (GDOT), proposes widening and improvements of U.S. 17 (Speedway Boulevard) from Hutchinson Island in Savannah, Chatham County, Georgia to South Carolina (S.C.) 315 (South Okatie Highway) located southwest of Bluffton, South Carolina. Approximately 3,000 feet of the project corridor is located in Chatham County, Georgia and approximately 3.6 miles is located in Jasper County, South Carolina for a total project length of approximately 4.2 miles. The proposed improvements include the widening of U.S. 17 from two to four travel lanes, divided by a grassed median.
- **Project Status:** SCDOT is developing the road widening project in coordination with GDOT. The Georgia portion is located within Chatham County. PE, ROW and CST phases were amended into the financially constrained portion of the 2040 MTP in August 2017 before these project phases could be programmed in the FY 2018 – 2021 Transportation Improvement Program (TIP).
- **Amendments:** GDOT requested to add the PE phase to FY 2018, the ROW phase to FY 2020, and the CST phase to FY 2021.
- **Reason for Amendment:** Addition of a project or addition of a phase of a project is considered an amendment.
- **Funding/Year:**

Year	Phase	Funding Code	Fed\$	State\$	Other\$	Total Funding	Comment
2018	PE	Z001	\$240,000	\$60,000	\$0.00	\$300,000	New
2020	ROW	Z001	\$400,000	\$100,000	\$0.00	\$500,000	New
2021	CST	Z001	\$1,600,000	\$400,000	\$0.00	\$2,000,000	New

- ***Requesting date:*** July 2017
- ***Requesting Agency:*** GDOT
- ***Comment Period:*** 8/8/2017 – 8/22/2017

Appendix

Several appendices are attached with this report:

- Appendix A - the updated project pages of FY 2018 – 2021 TIP that incorporate the August 2017 amendments
- Appendix B – the 2040 MTP Addendum for the August 2017 Amendments to FY 2018 – 2021 TIP
- Appendix C - the public involvement materials including the amendment requests

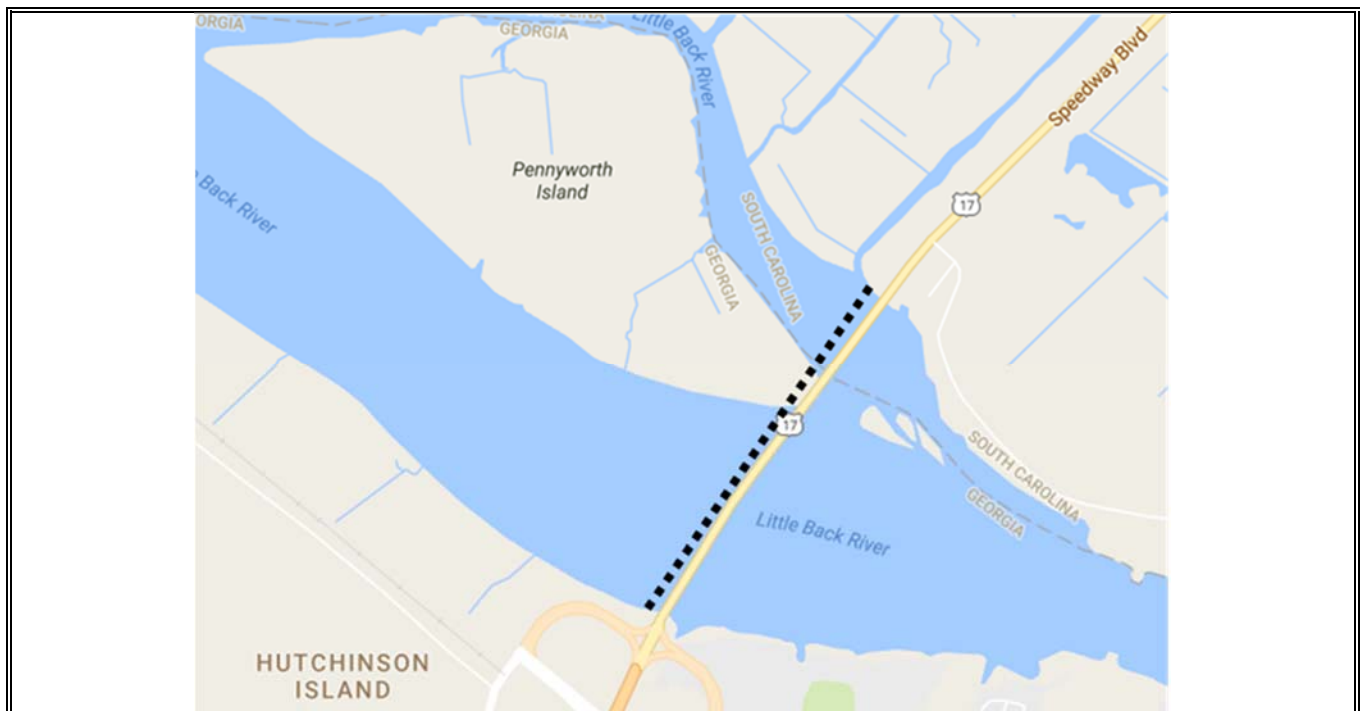
Appendix A: updated TIP project pages incorporating the amendments

New Project Page – PI# 0015704

COASTAL REGION METROPOLITAN PLANNING ORGANIZATION FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

SR 404 SPUR/US 17 @ BACK RIVER				P.I. #: 0015704		
				TIP #: 2017-Bridge-01		
PROJECT DESCRIPTION: A new two-lane bridge structure would be constructed over the Back River to accommodate the additional travel lanes. The proposed bridge will consist of a 58.5-foot bridge cross section that features two 12-foot lanes, two 10-foot shoulders, a 10-foot multi-use path, and three 1.5-foot parapets. Upon completion of the proposed project, the existing two-lane bridge would accommodate southbound traffic and the new two-lane bridge would accommodate northbound traffic.				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Z001		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2015 AADT: NA		2030:		CONG. DISTRICT: 1		
NO. OF LANES EXISTING: 0		PLANNED: 2		RC: CG		
LOCAL ROAD #:		STATE/US ROAD #: SR 404 Spur/US 17		LENGTH (MI): 0.2		
COMMENTS/REMARKS: The South Carolina Department of Transportation (SCDOT) is developing this new bridge project in coordination with the Georgia Department of Transportation (GDOT) as a part of the US 17 Widening project. The bridge is located within Chatham County. PE 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. CST is programmed in FY 2021 with Z001 funds.						
PROJECT PHASE	\$ SOURCE	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
PRELIM. ENGR.	Federal/State	\$200,000	\$0	\$0	\$0	\$200,000
RIGHT-OF-WAY	NA	\$0	\$0	\$0	\$0	\$0
UTILITY	NA	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Federal/State	\$0	\$0	\$0	\$1,620,000	\$1,620,000
PROJECT COST		\$200,000	\$0	\$0	\$1,620,000	\$1,820,000
FEDERAL COST		\$160,000	\$0	\$0	\$1,296,000	\$1,456,000
STATE COST		\$40,000	\$0	\$0	\$324,000	\$364,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

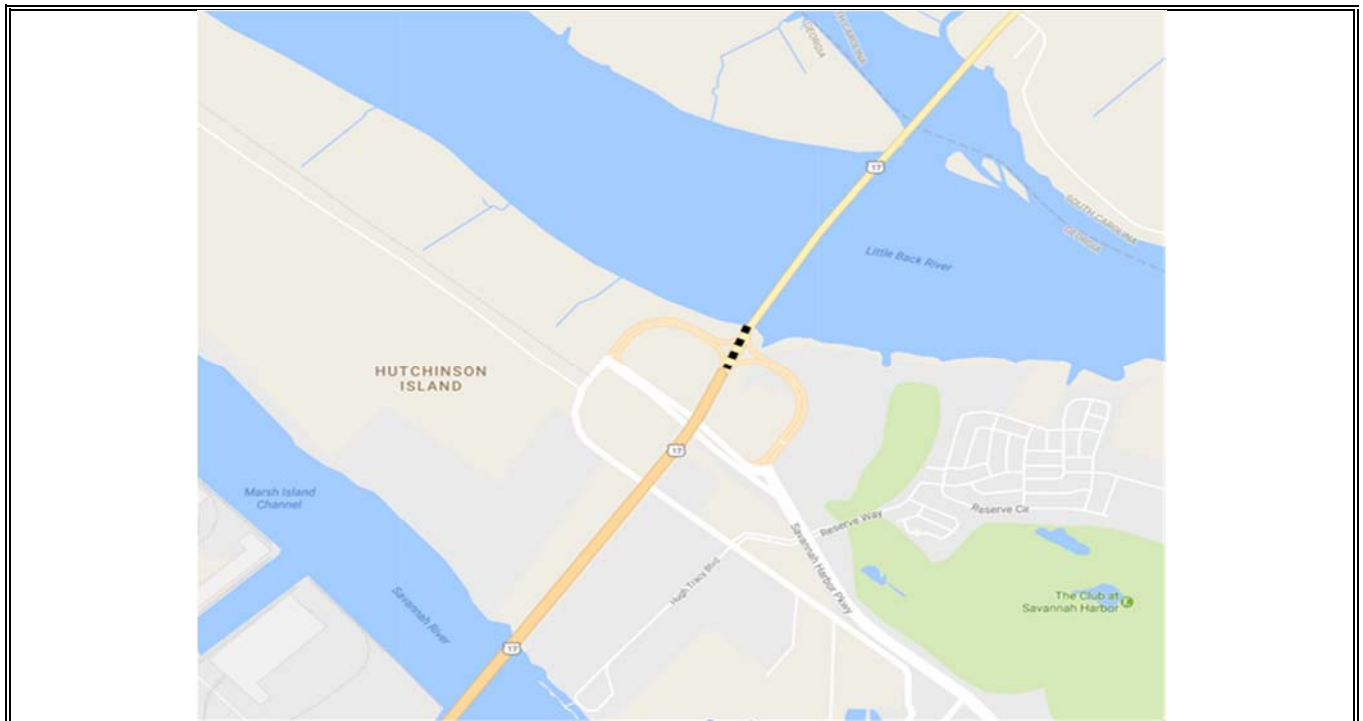
PROJECT LOCATION



New Project Page – PI# 0015705
COASTAL REGION METROPOLITAN PLANNING ORGANIZATION
FY 2018 - 2021 TRANSPORTATION IMPROVEMENT PROGRAM

SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER				P.I. #: 0015705		
				TIP #: 2017-H-02		
PROJECT DESCRIPTION: SCDOT in cooperation with FHWA and GDOT, proposes widening and improvements of U.S. 17 from Hutchinson Island in Savannah, Chatham County, Georgia to South Carolina (S.C.) 315 located southwest of Bluffton, South Carolina. Approximately 3,000 feet of the project corridor is located in Chatham County, Georgia. The proposed improvements include the widening of U.S. 17 from two to four travel lanes, divided by a grassed median.				COUNTY: CHATHAM		
				PROJ. #: Z001		
TRAFFIC VOL. 2015 AADT: _____ 2030: _____				FUND: 5		
				GDOT DISTRICT: 1		
NO. OF LANES EXISTING: 2		PLANNED: 4		CONG. DISTRICT: 1		
LOCAL ROAD #:		STATE/US ROAD #: SR 404 Spur/US 17		RC: CG		
COMMENTS/REMARKS: The South Carolina Department of Transportation (SCDOT) is widening 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.				LENGTH (MI): 0.46		
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		\$240,000	\$0	\$400,000	\$1,600,000	\$2,240,000
STATE COST		\$60,000	\$0	\$100,000	\$400,000	\$560,000
LOCAL COST		\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION



**Appendix B: 2040 MTP Addendum for August 2017 Amendments
to FY 2018 – 2021 TIP**

Addendum to 2040 MTP										
2040 MTP Original					August 2017 Addendum					Comments
PI #	DESCRIPTION	Phase	Current MTP Cost Band	Cost	PI#	Revised Project Name	Phase	New MTP Cost Band	New Cost	
None	NA	NA	NA	\$0	0015704	SR 404 SPUR/US 17 @ BACK RIVER	PE	One (2015 - 2020)	\$200,000	Project phases were amended into 2040 MTP in August 2017.
							CST	Two (2021 - 2030)	\$1,620,000	
None	NA	NA	NA	\$0	0015705	SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RIVER	PE, ROW	One (2015 - 2020)	\$800,000	Project phases were amended into 2040 MTP in August 2017.
							CST	Two (2021 - 2030)	\$2,000,000	

Appendix C: Public Involvement Materials

AUGUST 2017

PUBLIC NOTICE FOR MTP and TIP AMENDMENTS

The Coastal Region Metropolitan Planning Organization (CORE MPO), the transportation planning agency for the Savannah urbanized area, is requesting the public to review and provide comments on proposed amendments to the 2040 Metropolitan Transportation Plan (MTP), FY 2015 – 2018 Transportation Improvement Program (TIP) and FY 2018 – 2021 TIP. The MTP evaluates transportation system performance and is a source of policies, projects and actions that implement community vision of transportation improvements needed to reach the community goals. The TIP is the short-term programming document that lists transportation improvement projects to receive funding in the next four years. Reports providing details of the proposed MTP and TIP amendments are available for review at the Live Oak public libraries, the Chatham County-Savannah Metropolitan Planning Commission (MPC) office, the MPC website at <http://www.thempc.org/Dept/Tran>, and other public review agencies. Any changes to the reports will be posted on the website.

The comment period starts on **August 8, 2017** and written comments on the proposed MTP and TIP amendments will be accepted until close of business on **August 22, 2017**. Please send your comments to Wykoda Wang, Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401, or via email at wangw@thempc.org.

CORE MPO will host three separate public hearings at the August 2017 CORE MPO Board meeting – one for the proposed 2040 MTP amendments, one for the proposed FY 2015 – 2018 TIP amendments, and one for the proposed FY 2018 – 2021 TIP amendments. Meeting time and location are listed below:

CORE MPO Board Meeting

August 23, 2017

10:00 a.m.

MPC Arthur A. Mendonsa Hearing Room

112 East State Street, Savannah, GA 31401

For a complete list of public review agencies or additional information regarding the proposed MTP and TIP amendments, please call (912) 651-1466.

Disclaimer: The Chatham County-Savannah Metropolitan Planning Commission (MPC) and Coastal Region Metropolitan Planning Organization (CORE MPO) are committed to the principle of affirmative action and prohibit discrimination against otherwise qualified persons on the basis of race, color, religion, national origin, age, physical or mental disability, and where applicable, sex (including gender identity and expression), marital status, familial status, parental status, religion, sexual orientation, political beliefs, genetic information, reprisal, or because all or part of an individual's income is derived from any public assistance program in its recruitment, employment, facility and program accessibility or services. MPC and CORE MPO are committed to complying with and enforcing the provisions of the Title VI of the Civil Rights Act and other federal and state non-discrimination authorities. CORE MPO is also committed to taking positive and realistic affirmative steps to ensure the protection of rights and opportunities for all persons affected by its plans and programs.

From: Delgadillo Canizares, Marlene V. [<mailto:mcanizares@dot.ga.gov>]
Sent: Thursday, July 20, 2017 1:12 PM
To: Wykoda Wang <wangw@thempc.org>
Cc: Jane Love <lovej@thempc.org>; Eastin, William <weastin@dot.ga.gov>; McQueen, Thomas <tmcqueen@dot.ga.gov>
Subject: August Amendments for the Back River projects-US 17

Good Afternoon, Wykoda,

The Planning Office is requesting amendments to the 2040 Total Mobility Plan (MTP), FY 2015 – FY 2018 and FY 2018 – FY 2021 Transportation Improvement Plan (TIP). Spearheaded by the South Carolina DOT, these new projects are phase two of the US 17 widening, located on Hutchinson Island in Chatham County, Georgia to SC 315 in Jasper County, South Carolina. Please add proposed amendments to the TCC and PC agendas for the August 2017 meetings. Detailed descriptions with funding amount and phase fiscal years are described below:

PI Number: **0015704**
 Description: **SR 404 SPUR/US 17 @ BACK RIVER**
 Work Type: Bridges
 Sponsor: GDOT
 Length: 0.20 miles
 County: Chatham

Phase	Proposed Funding Year	Estimated Total Phase Cost	SCDOT Share of Cost	GDOT Share of Cost	GDOT Funding Detail (80/20)	GDOT Fund Source
PE	2018	\$ 2,000,000	\$ 1,800,000	\$ 200,000	\$160,000/\$40,000	Z001/State
CST	2021	\$ 16,000,000	\$ 14,580,000	\$ 1,620,000	\$1,296,000/\$324,000	Z001/State

Side note: SCDOT funding amounts are identified as “Local” per Financial Office.

PI Number: **0015705**
 Description: **SR 404 SPUR/US 17 FM NE OF SAVANNAH HARBOR PKWY TO BACK RVR**
 Work Type: Widening
 Sponsor: GDOT
 Length: 0.46 miles
 County: Chatham

Phase	Proposed Funding Year	Estimated Total Phase Cost	Federal Share	State Share	Fund Source
PE	2018	\$ 300,000	\$ 240,000	\$ 60,000	Z001/State
ROW	2020	\$ 500,000	\$ 400,000	\$ 100,000	Z001/State
CST	2021	\$ 2,000,000	\$ 1,600,000	\$ 400,000	Z001/State

For more information please visit the South Carolina DOT webpage at: <http://scdot.maps.arcgis.com/apps/MapSeries/index.html?appid=ac753af0677a423ea950f19023187d55>

Sincerely,
 Vivian