

Charleston Peninsula Study

Charleston County

Congressional	Districts:	Joe Cunningham (SC-1)	James Clyburn (SC-6)
Appropriation: Investigations		Phase: Feasibility	Business Line: Flood Risk Management
Authority:	PL 115-123		
Location Description:	The project is located in the City of Charleston, Charleston County, South Carolina, specifically the Peninsula area that is surrounded by the Ashley and Cooper Rivers.		
Project Description:	The Charleston Peninsula Coastal Storm Risk Management (CSRM) Study purpose is to investigate potential structural and nonstructural solution sets in terms of coastal storm risk management. Coastal storm risk management seeks to address coastal storm and flood risk to vulnerable populations, property, ecosystems, and infrastructure along the coast. The Charleston Peninsula, South Carolina has high levels of risk and vulnerability to coastal storms which will be exacerbated by a combination of sea level rise and climate change over the period of analysis.		
Current Status:	As of 23 November 2020 - The Charleston District and City of Charleston executed a Feasibility Cost Sharing Agreement on October 10, 2018. The feasibility study is 100% federally funded under the recent Bipartisan Budget Act of 2018. The team will continue to refine the recommended plan through addiitonal modeling and prepare for the Agency Decision Milestone. The District will be requesting a 3x3 exemption request for additional study time (10 months) and funding (\$710k). This will allow the study to move from an environmental assessment to environmental impact statement. Based on agency and public comments received from the review period, it was concluded that the study will not be able to idenitfy clear mitigation requirements for the wetland, cultural and visual impacts. The waiver request was submitted to HQ and waiting review by the ASA (CW).		
Sponsor:	City of Charl	eston	

Project Manager (PM): PM Phone:

Wes Wilson

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Charleston Harbor, SC - Post 45

Charleston County, SC

P2#: 137921

Congressional	Districts:	Joe Cunningham (SC-1)	
Appropriation: Construction		Phase: Construction	Business Line: Navigation
Authority:	Section 216,	P.L. 91-611	
Location Description:	mission in the commercial 1.8 million 7 for containers machinery. Honda, Sam the best-kno U.S. Census	te defense of our nation as one tonnage as reported by the Wa Iwenty-foot Equivalent contai r traffic. The major commodit BMW, Mercedes-Benz, Volve sung, Bosch, Dollar Tree, GE wn businesses calling on Sout Bureau, the 2018 value of wa	y along South Carolina's Atlantic coastline and supports a vital e of the nation's 17 strategic ports for national defense. Latest aterborne Commerce Statistics Center for Fiscal Year 2018 was iner Units (TEUs) of cargo, which ranks it eighth in the nation y imported and exported is manufactured equipment and o, International Paper, Sonoco, Purdue, Fujifilm, Husqvarna, , Michelin, Continental Tire, Bridgestone, Giti Tire are among h Carolina Ports, including those along Charleston Harbor. Per terborne commerce through Charleston was \$72.7 billion. Port outh Carolina and \$63.4 billion in economic activity each year.
Project Description:	plan (LPP) v basins. The p authorized C approved ev 6.4 at 2.875° federal share improvemen MLLW and foot MLL W from the Ent Wando Rive Leatherman, the Hugh K turning basin	with a project depth of -52 fee recommended plan authorized General Navigation Features is aluation of \$169,627,000; ave %. The federal share of the au e is approx. \$203,462,000. The tts: (1) Deepen the existing en extend approximately three m 7; (2) Deepen the inner harbor trance Channel to the confluen r to the Wando WelchTermin , Sr. Terminal, and to a projec . Leatherman, Sr. Terminal to	na State Ports Authority (SCSPA), requested a locally preferred t MLLW containing associated channel widening and turning by Congress is the LPP. The fully funded project cost of the \$548,892,000, with average annual benefits from the latest rage annual costs of \$26,460,000; and a benefit-to-cost ratio of tthorized project costs is approx. \$345,430,000 and the non- e authorized project consists of the following navigation trance channel from a project depth of -47 feet to -54 feet illes seaward from the existing location to a depth contour of -54- from an existing project depth of -45 feet to -52 feet MLLW nee of the Wando and Cooper Rivers, about two miles up the al and about three miles up to the Cooper River to the Hugh K. t depth of -48 feet MLLW over the five mile reach leading from the North Charleston container facility; (3) Enlarge the existing K. Leatherman, Sr. and North Charleston terminals; and (4)
Current Status:	1401(1)6. of District rece followed by District rece completion. advance the was executed received in to two construct October, 201 construction Harbor to W \$124,460,60 construction awarded on construction Charleston U	the Water Resources Develop ived \$17,500,000 in funding i \$49,000,000 and \$41,415,000 ived \$138,040,000 in funding The Project Partnership Agree Federal share in addition to the d on 19 Jul 2017. An amendm he FY20 Appropriations Bill ction contracts for deepening to 17, respectively, with a total c a started on 3 March 2018. The Yando Welch Terminal was aw 0. Physical dredging for this contract for deepening the Cl 10 September 2020 with a cur contract started on 24 Septen Jpper Harbor to North Charles lue of \$31,639,750. Physical	as authorized for construction on 16 Dec 2016 by Section pment Act of 2016 (WRDA 2016), Public Law 114-322. The n the FY 17 work plan for a new start construction project 0 in the FY 18 and FY 19 work plans, respectively. In FY20 the in the FY20 Appropriations Bill, fully funding the project to ement (PPA), which includes provisions for the SCSPA to be non-Federal share for the purpose of constructing the Project, ment to the PPA was signed on 19 Feb 2020 stating that funds will be used to fully fund the project to completion. The first the Entrance Channel were awarded on 7 September and 26 urrent obligated value of \$325,530,850. Physical dredging e construction contract for deepening the Charleston Lower arded on 19 August 2019 with a current obligated value of construction contract started on 7 October 2019. The narleston Lower Harbor to Hugh Leatherman Terminal was rent obligated value of \$52,897,600. Physical dredging for this ober 2020. The construction contract for deepening the ston Terminal was awarded on 17 September 2020 with a current dredging for this construction contract is expected to begin in

Sponsor: South Carolina State Ports Authority

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Folly Beach Resiliency Study

Charleston County

Congressional Districts: Joe Cunningham (SC-1)				
Appropriation: Construction		Phase: NA	Business Line: Storm Damage Reduction	
Authority:		- 11-		
Location Description:				
Project Description:	This Engineering Documentation Report (EDR) adds dunes into the project template allowing for incorporation of existing dunes, repair of damaged dunes and construction of new dunes.			
Current Status:	As of 23 November 2020 - In 2019, the Folly Beach CSRM project was allocated \$2M to add resilience features to hot spot areas of the beach. Based on recent guidance from HQ the Folly Beach CSRM project is no longer eligible for funding due to the recent completion of a full renourishment in 2018.		Based on recent guidance from HQ the Folly Beach CSRM project	
Sponsor:	City of Folly Beach, SC			
		PM Phone: (843) 329-8054	PM Email: Wesley.B.Wilson@uasce.army.mil	



Nova Robbins

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Project Fact Sheet

Lakes Marion and Moultrie, SC

Dorchester County, SC

P2#: 113262

Congressiona	l Districts: J	ames Clyburn (SC-6)	
Appropriation Construction	:	Phase: Construction	Business Line: Water Supply
Authority:	Sec 219, P.L. 102-580 and Sec 502(f)(25), P.L. 106-53 as amended by Sec 108(c)(4) P.L. 106-554 and further amended by Sec 126, P.L. 108-137 and further amended by Sec 5128, P.L. 110-114 and Sec 1157 and Sec1182 of P.L. 114-322, and Section 1303(b)(2) of P.L. 115-270		
Location Description:	Using Lake Marion as a source, this environmental infrastructure project will provide potable water to satisfy the immediate and future water supply and sewer needs for a large portion of six counties and seven municipalities located in central South Carolina.		
Project Description:	The project includes construction of an 8 MGD (million gallon per day) water treatment plant completed in May 2008, construction of a water tower completed in February 2012, installation of approximately 75 miles of water transmission lines, and installation of a sewer component. Like all environmental infrastructure projects this project cannot be budgeted for by the Administration and in the absence of earmarks has received funding when there are funding pots for environmental infrastructure available during development of a USACE Work Plan. The U.S. Army Corps of Engineers had authority to expend \$60M for planning, engineering, design, and construction assistance. WIIN/WRDA 2016 added Berkeley County to the counties for which assistance can be provided and removed Sumter County. It also increased the total federal funding amount authorized to be appropriated by up to \$50M. WRDA 2018 [Sec. 1303(b)(2)] specifically modified the Federal appropriations limit to \$89,550,000.		
Current Status:	As of 20 November 2020 - Approximately 51 miles of the 75 total miles of water transmission lines have been completed to date. The construction of the Holly Hill to Harleyville Reach transmission line was completed in September 2015. The construction of Dorchester County Reach transmission line was completed in April 2020. We are also finalizing designs to award construction contracts for the next LMRWA priority, the Winding Woods tank and Reach and the Providence Reach if FY21 Work Plan funds are available, followed by the Orangeburg-Berkeley Reach.		
Sponsor: Lake Marion Regional Water Agency			
Project Manager (PM): PM Phone: PM Email:			

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Inspection of Completed Works, SC

Congressional Districts:		Joe Cunningham (SC-1)	Joe Wilson (SC-2)	Jeff Duncan (SC-3)
		William Timmons (SC-4)	Ralph Norman (SC-5)	James Clyburn (SC-6)
Appropriation	:	Phase:	Business Line:	
Operation & Ma	intenance	NA	Flood & Coastal Storm Dan	nage Reduction
Authority: Section 221;		; P.L. 91-611		
Location Description:	Multiple			
Description: project condition is prepar action if required. Propos		lition is prepared and forward	ed to the local sponsor with re- re necessary to determine if lo	
Current Status:	As of 25 November 2020 - Annually complete inspections on federally constructed projects to NFS is in compliance with the articles of cooperation.		constructed projects to ensure the	
Sponsor:	NA			
Project Manager (PM):		PM Phone:	PM Email:	
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Folly Beach, SC

Charleston County, SC

P2#: 113064

Congressional Districts: Joe Cunningham (SC-1)

Appropriation Construction	: Phase: Construction	Business Line: Storm Damage Reduction	
Authority:	Section 501 (a), P.L. 99-662 and Section 1	08, P.L. 102-104	
Location Description:	Folly Beach is located about 12 miles south of Charleston, South Carolina on Folly Island. Folly Island is 6.1 miles in length, of which 5.34 miles are included in the Federal project.		
Project Description:	The plan of improvement provides for protection from a 5-year storm event over a total project reach of 5.34 miles. Periodic nourishment will be required approximately every eight years. A Corps Section 111 study established that 57% of the erosion/damage at Folly Beach resulted from the Federal navigation improvements at the Charleston Harbor jetties, therefore, it is classified as a navigation mitigation project. This resulted in cost sharing of 85% Federal and 15 % non-Federal instead of the usual 65% Federal and 35% non-Federal. The initial nourishment was completed in 1993 and the first periodic nourishment was completed in 2005. The third periodic nourishment commenced in Feburary 2018 and was completed in March 2019 placing 1.4M CY of material at a cost of approximately \$18.0M.		
Current Status:	As of 23 November 2020- The Bipartisan Budget Act of 2018 provided funding for a feasibility study of Folly Beach to determine whether the existing authorized project is the most effective and efficient plan for providing coastal storm damage reduction benefits and resiliency along the Folly Beach shoreline. T feasibility study is 100% federally funded (\$3M) and will be completed by November 2021 (3 years). Due to the challenges of executing the District's normally recurring work and its supplemental work, we are leveraging the Corps' regional capabilities and expertise and the Wilmington District has given missi assignment for completion of this study. The study continues to progress on schedule and the draft repo was released in November 2020. The Charleston District will maintain future construction of this crucia project and will assist the Wilmington District in completion of the feasibility study.		

Sponsor: City of Folly Beach, SC

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Congressional Districts:

Tom Rice (SC-7)

Project Fact Sheet

Myrtle Beach, SC

Horry & Georgetown Counties, SC

P2#: 113069

Appropriation: Phase: **Business Line:** Construction Construction Storm Damage Reduction Section 101, P.L. 101-640 Authority: Location The project is located along the coast of Horry County, South Carolina, and a small portion of adjacent **Description:** Georgetown County, South Carolina. Project The project reduces the risk of coastal storm-induced damages to people and property along the Grand **Description:** Strand. Congress authorized the project in the Water Resources Development Act of 1990. Funding is cost-shared 65% Federal and 35% non-Federal. The project encompasses three separable reaches with different non-Federal sponsors for each reach. During the 50-year period of analysis, there are five 8-year or 10-year periodic nourishments depending on the reach. The timing and amount of material are dependent on the performance of the project versus the frequency and severity of the storms impacting the area. The original nourishment, constructed from 1996 to 1998, placed 6.4 million cubic yards of material at a cost of \$51.3 million over a total project reach of 25.4 miles. Due to coastal storms, the second periodic nourishment was predominately funded from Flood Control & Coastal Emergencies (FCCE) supplemental funding which did not require a cost share by local sponsors. This work was accomplished from June 2017 to July 2019 and placed 3.6 million cubic yards of material at a cost of \$77M. Current As of 23 November 2020 - The Myrtle Beach Coastal Alliance (North Myrtle Beach - Reach 1, City of Status: Myrtle Beach - Reach 2, Horry County - Reach 3) provided a letter rescinding their request to re-evaluate the Myrtle Beach Coastal Storm Damage Reduction project. They have major concerns with the current issues on Folly Beach and other Corps coastal studies with the Beach-FX model and intervals between renourishment. The District realigned funding from the existing construction appropriation and remaining non-federal cost-share to evaluate if we can add dunes under the existing authorization through an engineering documentation report. The non-fedreal sponsors approved the realignment of funding and no additional federal funds will be required. City of North Myrtle Beach, City of Myrtle Beach, and Horry County, SC Sponsor: -----

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Edisto Island, SC

Colleton County, SC

P2#: 113475

Congressional Districts: Joe Cunningham (SC-1) **Appropriation:** Phase: **Business Line:** Storm Damage Reduction Construction Authority: P.L 114-322 Section 1401 Edisto Island is a barrier island approximately 4.5 miles in length and located approximately 45 miles Location **Description:** southwest of Charleston, South Carolina. Project There are significant problems affecting buildings and infrastructure on Edisto Beach. Homes and **Description:** businesses are perilously close to structural failure as a result of erosion caused by coastal storms, particularly hurricanes and northeasters. State Highway 174 is the only evacuation route off the island and has been subject to overwash and flooding. If allowed to continue unabated, erosion will continue to threaten other infrastructure such as water and electrical systems. With these problems, there are opportunities to reduce risks to buildings and infrastructure from storms, protect the islands only emergency evacuation route, and to preserve long-term sea turtle nesting and shorebird habitat. The Chief's Report was signed on September 5, 2014. The recommended plan includes construction of new dune and berm features, and lengthening of existing groins along 4.5 miles of beach. The recommended plan is the National Economic Development (NED) plan. The plan provides for coastal storm damage reduction of buildings and other infrastructure; protects the only evacuation route; protects important sea turtle and shorebird habitat; preserves existing recreational opportunities; and has the full support of the local sponsor and stakeholder agencies. Current As of November 24 2020 - The Project was authorized for Construction in P.L. 114-322 on 16 December Status: 2016. The Corps and Non-Federal Sponsor (Town of Edisto Beach) executed a Design Agreement to design the Federal project as formulated on 22 February 2018. Edisto Beach was damaged by Hurricane Irma and other declared disaster events from 2014-2017. Therefore, the Colleton County (Edisto Beach) federal project has been selected for funding from the FY18 Supplemental Appropriations Bill in order to construct the project. In 2017, the Town of Edisto Beach independantly funded partial beach nourishment and repair and lengthening of the groins, as described by the authorized project. Additionally, the Town is seeking approval of a non-standard estate for real estate acquisition, and a scope adjustment to the authorized project by removing a portion of the inlet dune from construction. The project delivery team is assessing the proposed changes before execution of the PPA for construction. The desire is to complete the project by spring 2022, but this is dependent upon scope validation and real estate acquisition. Sponsor: **Town of Edisto Beach**

Project Manager (PM): Chrissa Waite **PM Phone:** (843) 329-8131

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Congressional Districts:

Project Fact Sheet

Pawleys Island, SC

Georgetown County, SC

P2#: 113375

Appropriation: Phase: **Business Line:** Construction Construction Storm Damage Reduction P.L. 110-114, Section 1001 Authority: This hurricane and storm damage reduction project is located on Pawleys Island, which is a 3.5-mile long Location **Description:** barrier island located approximately 22 miles southwest of Myrtle Beach and 13 miles northeast of Georgetown, South Carolina. Project The authorized Federal project consists of construction of a 6.800 foot long protective sand berm, with two **Description:** 350 foot tapers (7,500 feet total) along the southern reach of the island to reduce storm damages. The project calls for periodic nourishment over a 50-year period. Periodic nourishment, accomplished via four 9-year renourishment intervals and one 5-year renourishment interval, would optimize net benefits over the 50-year period of analysis. The estimated volume of fill for initial project construction is 666,400 cubic yards. The construction period is estimated to be two months. The Chief's Report was approved on December 19, 2006. Current As of 20 November 2020 - Pawleys Island was damaged by Hurricane Irma and other declared disaster events from 2014-2017. Therefore, the Pawleys Island federal project was selected for funding from the Status: Bipartisan Budget Act (BBA) 2018 Appropriations Bill in order to construct the project. The Town of Pawleys Island decided, following several delays since project authorization, to construct some portion of the federal project themselves. The Project Partnership Agreement was executed 16 January 2020. Non-Federal Sponsor is acquiring remaining easements for approval to complete Real Estate certification so the construction can begin on the Federal portion of the Project. Sponsor: **Town of Pawleys Island**

Project Manager (PM):PNova Robbins(8)

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Charleston Harbor, SC

Charleston County, SC

P2#: 476887

Congressional Districts: Joe Cunningham (SC-1)

Appropriation: Operation & Maintenance		Phase: NA	Business Line: Navigation
Authority:	Multiple River & Harbor Acts, Beginning 1878, Latest Sec 101 WRDA 96 (P.L. 104-303)		1878, Latest Sec 101 WRDA 96 (P.L. 104-303)
Location Description:	Charleston Harbor is located on the coast of South Carolina about 15 miles south of the midpoint of the coastline. Charleston Harbor supports a vital mission in the defense of our nation and is one of the nation's 17 strategic ports. It is the 4th busiest container port on the East coast.		
Project Description:	This project consists of maintenance of 38.6 miles of channel, three turning basins, and one anchorage basin. The lower harbor requires dredging every year, the entrance channel every other year, and the upper harbor approximately every 15 - 18 months.		
Current Status:	As of 23 November 2020 - The District continues to identify operation and maintenance dredging requirements in conjunction with the on-going deepening project. The District has reevaluated the disposal fees we charge our 3rd party users and anticipate an increase from .51 per CY to \$2.00 per CY. This is due to an increase in cost of maintaining the Clouter Creek disposal areas. In addition, 3rd party users will have capacity restrictions in Clouter Creek due the deepening project. It is anticipated the capacity restriction will limit the amount of material private users can place into Clouter Creek for FY21 and FY22. It is expected that regional prioritization of limited O&M funds will prevent funding of mosquito abatement activities for the foreseeable future.		

Sponsor: South Carolina State Ports Authority

Project Manager (PM):	PM Phone:	P
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Atlantic Intracoastal Waterway, SC

Entire East Coast of SC

Congressiona	al Districts:	Joe Cunningham (SC-1)	Tom Rice (SC-7)
Appropriation:		Phase:	Business Line:
Operation & Ma	aintenance	NA	Navigation
Authority:	ority: Multiple River and Harbor Acts, Beginni		ng 1890, Latest RHA of 1945 (P.L. 14)
Location Description:	The Atlantic Intracoastal Waterway, a protected navigation route that generally parallels the Atlantic coa between Norfolk, VA, and the St. John's River in Florida.		
Project Description:	The AIWW was constructed in the early 1940's and South Carolina's portion runs a distance of 210 miles and has an authorized depth of 12 feet. Charleston District maintains approximately 90 small to medium- sized disposal areas along the AIWW totaling 2,399 acres. The AIWW is divided into 3 reaches in SC. In order to restore the AIWW to the authorized depth of 12 feet over a period of approximately 3 years, the estimated annual appropriation needed is \$6.0 million. Once we have reached the authorized depth, the estimated annual appropriation needed to maintain the AIWW in SC is approximately \$4.5 million.		
Current Status:	As of 23 November 2020 - The District received \$3.5M in the FY19 Presidents Budget, \$3.5M in FY19 Work Plan and \$13.4 in Supplemental funding. Supplemental funding was used to award AFD Dredging Phase 2 from Georgetown to Charleston. The construction of this project is expected to be completed in winter 2020. The District received \$285k in the FY20 Presidents Budget and \$3.5M in FY20 Work Plan. Funding received from FY19 Presidents Budget, FY19 Work Plan, and FY20 Work Plan were used to award a \$7.8M dike raising contract on the AIWW between Charleston and Port I The District received \$100k in the FY21 Presidents Budget and has submitted work packages in the Work Plan for funding consideration.		tal funding. Supplemental funding was used to award AIWW narleston. The construction of this project is expected to be ceived \$285k in the FY20 Presidents Budget and \$3.5M in the FY19 Presidents Budget, FY19 Work Plan, and FY20 Work sing contract on the AIWW between Charleston and Port Royal.
Sponsor:	NA		
Project Manag Jeremy Johnson		PM Phone: (843) 329-8132	PM Email: Jeremy.R.Johnson@usace.army.mil



Cooper River, Charleston Harbor, SC

Berkeley and Charleston Counties, SC

Congressional	Districts:	Joe Cunningham (SC-1)	James Clyburn (SC-6)
Appropriation:		Phase:	Business Line:
Operation & Maintenance		NA	Navigation
Authority:	Section 101,	. 102-104 and further modified by Section 353, P.L. 104-303	
Location Description:	The project is located in Charleston and Berkeley Counties. All operations and maintenance are in Berkeley County (St. Stephen, SC) about 45 miles north of Charleston, SC.		
Project Description:	The Cooper River Rediversion Project includes operation and maintenance of the St. Stephen Power and associated structures and facilities in accordance with our agreement with the South Carolina P Service Authority (Santee Cooper). The Project diverts most of the Santee River waters above Pino Dam back into the lower Santee River. Annually, the hydro generating units produce an average of 160,000 MWh of electricity from the diverted Santee River waters. Also included in the project authorization was the design and construction of a fishlift. Since the fishlift opened in 1987, the stru- has passed about 10 million herring, 7 million shad, and tens of thousands of other types of fish.		accordance with our agreement with the South Carolina Public Project diverts most of the Santee River waters above Pinopolis nnually, the hydro generating units produce an average of erted Santee River waters. Also included in the project ction of a fishlift. Since the fishlift opened in 1987, the structure
	Harbor, Prio threatening Harbor from	or to rediversion, costs for the the continued viability of the	and is operated in order to reduce siltation in the Charleston operation and maintenance of the Charleston Harbor were port. The Project has reduced sedimentation rates in Charleston nillion cubic yards annually, resulting in a savings of \$36 million
			ng used to operate the power plant, perform power plant 'non-recreational buildings, grounds, utilities and the fish lift.
	manage natu quality, Stat shoaling in (ıral resources, to perform con e and Federal environmental	OM to maintain and operate the power plant and fish lift, to dition and operational studies/activities and to comply with water and reliability regulations. Impacts of not funding: Increased ownstream of the Project and impacts to effectively passing fish wning season.
	Non-Routin	e Maintenance funds have no	t been allocated.
Sponsor:	NA		
Project Manage Joe Moran	er (PM):	PM Phone: (843) 329-8045	PM Email: Joseph.E.Moran@usace.army.mil



Project Condition Surveys, SC

	51101		P2#: 476957
Congressiona	al Districts:	Joe Cunningham (SC-1)	Tom Rice (SC-7)
Appropriation		Phase:	Business Line:
Operation & Ma	intenance	NA	Navigation
Authority:	Section 7, Rivers and Harbors Act of 1899		
Location Description:	Multiple		
Project Description:	Perform condition surveys of existing navigation channels to determine the depth so we can provide channel conditions to waterway users.		
Current Status:	As of 23 November 2020 - Funds are being utilized to perform surveys on navigation projects which were not funded for operations and maintenance in the President's budget.		
Sponsor:	NA		
Project Manag Chrissa Waite	ger (PM):	PM Phone: (843) 329-8131	PM Email: Chrissa.Waite@usace.army.mil



Town Creek, SC

Charleston County, SC

P2#: 111495

Congressiona	Il Districts: Joe	e Cunningham (SC	1)
Appropriation	:	Phase:	Business Line:
Operation & Ma	intenance	NA	Navigation
Authority:	Authority: Section 107, P.L. 86-645		
Location Description:	Town Creek is located one mile southwest of McClellanville, SC. The Town of McClellanville, located on Jeremy Creek, is home port to a large fleet of shrimp boats. Today, the principal economic activity is commercial fishing.		
Project Description:	The project provides an inner channel ten feet deep by 80 feet wide from the AIWW to the mouth of Five Fathom Creek, a distance of 6.2 miles and also includes an entrance channel twelve feet deep by 100 feet wide across the ocean bar, a distance of 4.0 miles. This channel provides access to the open ocean for 30 - 35 commercial shrimp vessels that operate out of the area. The Entrance channel was last dredged in June 2016.		
Current Status:	As of 23 November 2020 - There are no funds in the FY21 Presidents Budget.		
Sponsor:	r: Town of McClellanville		
Project Manag	ger (PM): PN	I Phone:	PM Email:

Project Manager (PM):PM Phone:Jeremy Johnson(843) 329-8132

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Georgetown Harbor, SC

Georgetown County, SC

P2#: 111484

Congressional Districts: Tom Rice (SC-7) **Appropriation:** Phase: **Business Line: Operation & Maintenance** NA Navigation Authority: Multiple River and Harbor Acts. Beginning 1886, Latest RHA of 1948 (P.L. 858) Location The project is located on the coast of South Carolina at the entrance of Winyah Bay. **Description:** Project Consists of maintenance of 19 miles of channel and one turning basin and includes three disposal areas for **Description:** a total of 550 acres. The Port of Georgetown is largely a break-bulk facility - the shipping of goods that won't economically or physically fit in standard 20-foot-long containers, such as coal or cement. Sampit River and Upper Winyah Bay require dredging yearly and the entrance channel every other year. The three upland disposal areas used for this project require ongoing annual maintenance and periodic dike raising. The estimated annual appropriations needed are approximately \$5M - \$6M per year. The inside channel was last dredged in August 2008. The entrance channel was last dredged in February 2006. Current As of 23 November 2020 - Georgetown County has communicated to the District that it is examining Status: alternative uses for the sales tax revenue it intended to contribute to the project depth recovery effort. The County and District have had preliminary discussions about the County contributing these funds for maintenance dredging of the bypass channel that services the Historic Downtown Georgetown Harborwalk area. Ultimately, the choice of whether to proceed with contributed funds is up to the County and the District will support them if requested. Sponsor: South Carolina State Ports Authority PM Email: **Project Manager (PM): PM Phone:** (843) 329-8132 Jeremy Johnson Jeremy.R.Johnson@usace.army.mil



Murrells Inlet, SC

Georgetown County, SC

P2#: 111488

Congressiona	I Districts: Tom	Rice (SC-7)	
Appropriation: Operation & Maintenance		Phase: NA	Business Line: Navigation
Authority: P.L. 89-298			
Location Description:	The project is located on the coast of South Carolina, in Georgetown County, about 13 miles southwest of the City of Myrtle Beach, SC.		
Project Description:	The project consists of maintenance of 0.6 miles of entrance channel, 3 miles of inner channel, one turnin basin, one deposition basin, and two stone jetties. In 2017, non-federal funding and a contributed funds agreement were used to place dredged sand from the channel on portions of Garden City beach.		
Current Status:	As of 23 November 2020 - We have had several reports about beach erosion caused by the Murrells Ind north jetty at high tide. Several team members inspected the area and determined there does not appear be beach erosion caused by the North Jetty being underwater at high tide. The Murrells Inlet north jetty has a low weir function that is designed to be overtopped at high tide. The District met with Georgetow County to discuss this issue and provided options of studying the erosion issue or for the County to app for a permit to build additional groins on Garden City Beach. The County has initially decided to apply a permit to add groins and perform periodic nourishments adjacent to the north jetty system. The Distri- will continue to provide support if requested.		
Sponsor	Geometown Cour	fry	

Sponsor: Georgetown County

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Folly River, SC

Charleston County, SC

P2#: 111483

Congressiona	I Districts:	Joe Cunningham (SC	2-1)
Appropriation:		Phase:	Business Line:
Operation & Maintenance		NA	Navigation
Authority:	Authority: Section 107, P.L. 86-645		
Location Description:	The project begins in Folly River and Folly Creek north of the Town of Folly Beach and follows a southwesterly course through Stono Inlet into the Atlantic Ocean.		
Project Description:	This project is for maintenance of 7.0 miles of channel. This channel provides access to the open ocean for commercial shrimp vessels that operate out of the area. The estimated annual appropriations needed is approximately \$500,000 except every other year when the inside channel needs to be dredged the requirement is approximately \$1,500,000. Because of meandering sandbars and no jetties this is a project that requires dredging annually in the entrance channel.		
Current Status:	As of 23 November 2020 - The project received \$1,500,000 in FY20 Corps work plan funds to dredge the Folly River Entrance Channel. This beneficial use project will place 60,000 cubic yards from the Folly River Entrance Channel in the nearshore area of the Folly Beach Shore Protection Project. We will use the Corps hopper dredge Murden to execute the construction of this project in April 2021. Additional environmental compliance needs to be completed prior to the dredging.		
Sponsor:	City of Foll	y Beach	
Project Manager (PM): PM Phone:		PM Phone:	PM Email:

Project Manager (PM):PM Phone:Wes Wilson(843) 329-8054

PM Email: Wesley.B.Wilson@usace.army.mil



CAP 206 - Horry County Crabtree Swamp

Horry County

Congressional Districts: Tom Rice (SC-7)			
Appropriation:Phase:Construction - Continuing AuthorityFeasibility			Business Line: Environmental Restoration
Authority:			
Location Description:	Crabtree Swamp, City of Conway, Horry County, SC.		
Project Description:	Horry County had initially expressed interest in restoring Crabtree Swamp and the adjacent flood plain to a more natural condition. Over the years, channelization and surrounding development have negatively impacted the watershed and its adjacent flood plain. The Corps completed a federal interest determination which recommended that the project move forward to the feasibility phase based on the anticipated quantity of ecosystem restored relative to costs, which is both favorable and in the federal interest. This study will be accomplished under CAP 206 Aquatic Ecosystem Restoration authority.		
Current Status:	As of 24 November 2020 - Feasibility cost share agreement was signed with Horry County April 2019. The Project Delivery Team consulted experts within USACE and other state and federal agencies to identify the most beneficial restoration measures for Crabtree Swamp. The team evaluated measures considering cost, environmental benefit, hydrologic impacts, and real estate needs. The draft feasibility report was completed in October 2020. The PDT is focused on briefing Horry County, and gathering final documents for the Decision Document Package by the end of January 2021. If the project is approved, Design and Implementation funds will be requested in FY21.		
Sponsor:	Horry County		

Project Manager (PM):	PM Phone:	PM Email:
Chrissa Waite	(843) 329-8131	Chrissa.Waite@usace.army.mil



Charleston Harbor Sec 204 CAP

Charleston, SC

Congressiona	al Districts: Joe Co	unningham (SC-1)	
Appropriation	: Continuing Authority	Phase: NA	Business Line: NA
Construction - C	Johunung Autionty	INA	NA
Authority: Section 22, P.L. 93-251		251	
Location Description:	Charleston Harbor is located about midway along South Carolina's Atlantic coastline.		
Project Description:	The goal of the project is to place approximately 660,000 cubic yards of sandy material, dredged from the Lower Harbor as part of the Post 45 deepening on the remnants of Crab Bank in order to create approximately 28 acres of Brown Pelican nesting habitat. The actual cost of the work has decreased from the estimated \$3.98 million to approximately \$377,000.		
Current Status:	······································		Agreement for the design and construction was executed in July Mt. Pleasant, and other stakeholders have worked collaboratively to tain the bird nesting habitat quality and quantity, do not increase akeholders. Sufficient Federal and non-Federal funds are available, luring construction of the Post 45 Lower Harbor to Wando Welch
Sponsor:	South Carolina Dep	artment of Natural	Resources
Project Manag	ger (PM): PM P	hone:	PM Email:
Jeff Livasy (843) 3		329-8062	Jeff.J.Livasy@usace.army.mil



PAS - Turkey Creek, Hanahan

Charleston County, SC

Congressiona	I Districts:	Joe Cunningham (SC-1)	
Appropriation:Phase:Business Line:InvestigationsNAWatershed Planning			
Authority:	Section 22, P.L. 93-251		
Location Description:	The Turkey Creek watershed is located in the southern coastal plains region of South Carolina within the cities of Hanahan and North Charleston and overlaps in Berkeley and Charleston counties. The Turkey Creek watershed discharges downstream of the Goose Creek Reservoir into Goose Creek, which in turn is tributary to the Cooper River. Turkey Creek has a drainage area of about 4 square miles and consists of combination of channelized, relocated and meandering tidal creeks. The watershed is located in a moderately urbanized area consisting primarily of single family residential dwellings in the lower reaches and mobile homes and commercial establishments in the upper portion of the watershed. Flooding has impacted roughly 50 homes with damages to both structure and contents over the last 3-5 years.		
Project Description:	The study investigates sources of flooding within the Turkey Creek watershed to determine whether flooding is primarily caused by tide or surface water runoff during rain events. The project delivery team will suggest, at a conceptual level, both structural and/or non-structural solutions to reduce flooding impacts. The City of Hanahan can use this information to determine a plan for addressing flooding concerns and potential future studies.		
Current Status:	As of 24 November 2020 - A PAS agreement was executed April 20, 2018. A final Phase 1 report was delivered to the City of Hanahan in April 2020, including hyrologic and hydraulic modeling results, and a series of structural and non-structural measures that warranted further exploration. SAC has been asked to provide a scope of work for a Phase 2 study that would conduct more extensive modeling and further narrow potential measures.		
Sponsor:	City of Han	ahan	
Project Manager (PM):PM Phone:PM Email:Chrissa Waite(843) 329-8131Chrissa.Waite@usace.army.mil			



PAS - Water Use and Demand Study

South Carolina

P2#: 457159

Congressional Districts: Joe Cunningham (SC-1)					
Appropriation:		Phase:	Business Line:		
Investigations		NA	NA		
Authority:	Section 22,	P.L. 93-251			
Location Description:	Watersheds in the State of South Carolina				
Project Description:	Water use and demand forecasts for the next 50 years will be an integral part of formulating comprehensive water policy and updating the State Water Plan. An agreement dated May 25, 2016 established a partnership between the Corps, USGS, and SC DNR for a comprehensive water use and demand study for the Savannah River water basin. The follow-on study, agreement dated May 23, 2018, entails developing an overall scope, focusing on stakeholder input, to complete an update to the State Water Plan and will also continue the partnership with USGS to develop groundwater modeling for the State.				
Current Status:	As of 24 November 2020 - The non-federal sponsor, South Carolina Department of Natural Resources (SCDNR) has led the effort to convene stakeholders in developing methods for water use forecasting, which will aid the state in anticipating water use needs in coming years. SCDNR has teamed with Clemson University and USGS to perform modeling. USACE has provided assistance with workshop planning, stakeholder engagement and technical review of water forecasting methodologies. The final phase of the project, piloting water use projections in the Edisto River basin, was completed in 2020. The SCDNR is communicating with SAC regarding potential future PAS projects to continue planning in additional basins.				
Sponsor: South Carolina Department of Natural Resources					
Project Manag	er (PM):	PM Phone:	PM Email:		

Chrissa Waite

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Sponsor:

NA

Project Fact Sheet

FUDS - Donaldson AFB, SC

Greenville County, SC

P2#: 147998

Congressional Districts: William Timmons (SC-4) Appropriation: Phase: **Business Line:** Formerly Used Defense Sites Various NA Authority: Sec 211, Superfund Amendments and Reauthorization Act of 1986 The Former Donaldson Air Force Base is located in Greenville, South Carolina at the current Donaldson Location **Description:** Industrial Center. The site was used as an operational air base from 1942 until January 24, 1964. After WWII, the base was closed and later reopened as the Global Headquarters of the Military Air Transport Command (MATC) and renamed Donaldson Air Force Base in 1951. The property was transferred to the City and County of Greenville, South Carolina in 1964. It is currently owned 50/50 by the city and county, with some private industrial ownership of the peripheral areas. Project The property contains many Areas of Concern, sites and sub-sites that are actively being addressed, **Description:** including landfills, aircraft wash sites, underground storage tanks and fuel fields. Current A Remedial Action (RA) contract was awarded in September 2014 and consists of adding soil to the Status: landfill cover and groundwater monitoring. The RA was initiated in February 2016 with the abandonment and sampling of several monitoring wells. Field work associated with the landfill cover was completed in July 2019. An additional project (06) deals with a former disposal area where metals and hydrocarbons have been detected. USACE is currently conducting additional field work to address SC DHEC concerns and anticipates completing the Remedial Investigation (RI) report in FY20. Subsequent phases (Feasibility Study, Proposed Plan, Decision Document) will be conducted upon completion of the RI report. A contract was awarded in FY19 to conduct a corrective action for several underground storage tanks (UST) sites. Long term monitoring (LTM) is currently being conducted for several other UST sites. FUDS Program Management for this region (GA,SC and NC) is supported through Savannah District. Support to specific FUDS projects in SC is currently supported through Wilmington District.

Project Manager (PM):PM Phone:PMRobert Sorenson(843) 329-8161Robert Sorenson

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FUDS - Conway Bombing and Gunnery Range, SC

Horry County, SC

P2#: 148049

Congressional Districts: Tom Rice (SC-7)

Appropriation:		Phase:	Business Line:
Formerly Used I	Defense Sites	Investigation/Feasib	NA
Authority:	Sec 211, Superfund	Amendments and Reat	nthorization Act of 1986
Location Description:	The former Conway Bombing & Gunnery Range (BGR) is located near the City of Conway, SC in Horry County. This 55,854 acre site was used by the Army Air Corps and Air Force for air-to-ground gunnery and bombing training during World War II. Conway BGR contained Ranges II, III, VI, VII, X, a moving target range, a turret range, a machine gun range and a rifle range.		
Project Description:	by February 1948. 1 19,200 acres were so items or to have a hi	Exiting leases for appro old. Several of these ta gh likelihood of ordna	training beginning in 1942. Conway BGR was declared surplus oximately 36,600 acres were terminated and the remaining urget ranges are identified to either contain ordnance related nce related items. This area is rapidly developing and many nd/or completed clean-up actions on their own initiative.
Current Status:	Feasibility Study (F Remedial Action (R awareness program March 2018 for Ram	S) is anticipated to be of A), which includes Lan (installation of UXO in ge VII. FUDS Program District. Support to spec	an in August 2015 and was completed in May 2016. The completed in FY20 and the Decision Documents FY21. The nd Use Controls (LUCs) consisting of an educational formation signs and an information kiosk), was implemented in a Management for this region (GA, SC and NC) is supported ific FUDS projects in SC is currently supported through
Sponsor:	NA		

Sponsor: NA

Project Manager (PM): Robert Sorenson

PM Phone: (843) 329-8161 PM Email: Robert.G.Sorenson@usace.army.mil



Congressional Districts:

Project Fact Sheet

FUDS - Camp Croft, SC

Spartanburg County, SC

P2#: 157097

William Timmons (SC-4)

Appropriation: Phase: **Business Line:** Investigation Formerly Used Defense Sites NA Authority: Sec 211, Superfund Amendments and Reauthorization Act of 1986 Location The Former Camp Croft army training facility consisted of approximately 19,000 acres and is located **Description:** approximately 5 miles southeast of Spartanburg, SC. Project This project consists of a formerly-used World War II Army Infantry Replacement Training Center, which **Description:** consisted of two general areas: a series of firing ranges and a troop housing area with attached administrative headquarters. The current land usage is 7,088 acres for Camp Croft State Park, 4,936 acres for farming, 256 acres for private industry and 6,764 acres for residential development. Thirty-four (34) live ordnance items and 722 pounds of ordnance scrap were removed in the Ordnance Operable Unit 3 (OOU3) area. Since 1995, more than \$15 million has been appropriated for the evaluation and restoration of the former Camp Croft site. A Restoration Advisory Board (RAB) was established in 1995 and currently meets quarterly. An Engineering Evaluation/Cost Analysis (EE/CA) was completed in January 1996, identifying 9 OOU's, and a second EE/CA was completed in January 1998 which identified 19 additional sectors. Current The remedial investigation (RI) field work was completed in March 2015. The Remedial Investigation Status: (RI) report was finalized in October 2014. The Feasibility Study (FS) was finalized in October 2015. The proposed plan was presented at a public meeting in March 2016. The Decision Documents (DD) for Projects 03 and 05 were approved in January 2019 and September 2018 respectively. The DD for Project 07 was approved in September 2019. The remaining DD are anticipated to be approved by the end of FY20. A contract was awarded in March 2020 to implement the remedy for Project 03 and 05 (Public Education). The remedy is anticipated to be implemented in FY20 and a contract is planned to be awarded in FY20 to implement the remedial action for Project 07. The remedy to be implemented for Project 07 is Surface and Subsurface Munitions Removal and Land Use Controls. FUDS Program Management for this region (GA, SC and NC) is supported through Savannah District. Support to specific FUDS projects in SC is currently supported through Wilmington District.

Sponsor: NA

Project Manager (PM): Robert Sorenson **PM Phone:** (843) 329-8161

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FUDS - Stark General Hospital

Charleston, SC

Congressional	Districts:	Joe Cunningham (SC-1)		
Appropriation: FUDS		Phase: NA	Business Line: NA	
Authority:				
Location Description:	The former Stark Army Hospital was located in North Charleston, South Carolina, approximately 6.25 miles northwest of Charleston, SC.			
Project Description:	This Stark Army Hospital was an active hospital and rehabilitation center during World War II. The installation was operational from 1941 until 1945. In October 1945, the installation was turned over to the Charleston County Board of Control for local use. The area adjacent to buildings T-615N and T-615S is now utilized by commercial and industrial development. The site is located on the north shore of the Ashley River. In 1995, two heating oil underground storage tanks (USTs) 615N and 615S were removed from the site. An investigation found no petroleum hydrocarbons in the groundwater exceeding regulatory levels. However, the presence of chlorinated volatile organic compounds (trichloroethylene - TCE) was identified above screening levels.			
Current Status:	The Remedial Investigation (RI) field work was completed in March 2015. USACE is conducting additional field work for the RI to address comments from SCDHEC on the RI report. USACE anticipates the RI report will be completed in FY20. Subsequent phases (Feasibility Study, Proposed Plan, Decision Document) will be conducted upon completion of the RI report.			
Sponsor:	NA			
Project Manage Robert Sorenson		PM Phone: (843) 329-8161	PM Email: Robert.G.Sorenson@usace.army.mil	



Lumber River, NC

NC

Congressional Districts: Dan Bishop (NC-9)					
Appropriation Investigations	:	Phase: Feasibility	Business Line: Storm Damage Reduction		
Authority:	Senate Committee on Public Works Resolution adopted October 15, 1968; House Committee on Public Works Resolution adopted December 11, 1969				
Location Description:	The Lumber River Basin is a sub-basin of the Pee Dee River Basin. It begins in the Sandhills of North Carolina and extends southeast to the Coastal Plain before reaching the city of Wilmington and draining into the Atlantic Ocean. The Lumber River flows through Lumberton, NC and under Interstate 95. The river crosses the South Carolina border near Fair bluff, NC. Just past the border, the Lumber River joins the Little Pee Dee River which flows to the Pee Dee River and drains to Winyah Bay. The basin covers approximately 3,300 square miles. The basin encompasses all or part of 10 counties.				
Project Description:					
CurrentAs of 20 November 2020 - The Feasibility Cost Sharing Agreement was signed with the State of North Carolina on 8 April 2020 for the Lumber River Basin Feasibility Study. This Feasibility Study will complete in 36 months with a budget of \$3 million dollars with the Tentatively Selected Plan Milestonet be schedule for Mid- June 2021.					
Sponsor:	State of Nor	rth Carolina - Department of	Environmental Quality		
Project Manager (PM):PM Phone:PM Email:Nova Robbins(843) 685-3427Nova.l.Robbins@usace.army.mil					



US Army Corps Sawmill Branch Section 408 Permit Application for Berlin G.

Myers Parkway Phase III

Dorchester, Berkeley and Charleston Counties, SC

Charleston Di	trict Dorchester, Berkeley and Charleston Counties, SC				
			P2#: 111485-1		
Congressiona	I Districts:	Joe Cunningham (SC-2	1)		
Appropriation	:	Phase:	Business Line:		
SFO		NA	NA		
Authority:					
Location Description:	Located in Dorchester, Berkeley and Charleston Counties in the vicinity of Summerville, SC.				
Project Description:	A Section 205 Flood Control Project was completed in April 1971. It provided for excavating a channel of varying sizes ranging from a maximum of 35 feet to 15 feet up Sawmill Branch from a point above its confluence with the Ashley River about 1,400 feet below the SC Route 642 crossing. The project extends through Summerville, SC to a point 9.0 miles from its beginning. The SCDOT applied for a Section 404 permit to construct the Berlin G. Myers Parkway Phase III project parallel to portions of the Sawmill Branch Flood Control project. The current proposal would physically impact the Federal project and the District is assessing the hydrologic and hydraulic numerical models to determine whether the proposed roadway and channel modifications would impair the usefulness of the Federal project that may impact our project both functionally and physically. Since the proposed Parkway may impact the Federal Flood Control Project, a Section 408 report must be completed to determine if the impacts are significant and if the Corps will allow the project to be impacted. A Section 404 permit cannot be granted until the Section 408 report is approved.				
Current Status:	As of 29 April 2020 - Engaged with SCDOT in order to process both the Section 404 permit and the Section 408 report. Additional information came out of SCDOT's public meeting process about flooding impacts to individual properties and the Corps is asking for additional data to determine the extent of flooding and if impacts need to be mitigated.				
Sponsor:	SC Depart	ment of Transportation			
Sponsor.					
Project Manaç Chris Mims	ger (PM):	PM Phone:	PM Email:		



PAS - Planning Assistance To States Coordination

Charleston Di	STRICT		P2#: 114010		
Congressional Districts:		Joe Cunningham (SC-1) William Timmons (SC-4)	Joe Wilson (SC-2) Ralph Norman (SC-5)	Jeff Duncan (SC-3) James Clyburn (SC-6)	
Appropriation Investigations	:	Phase: Coordination	Business Line: Watershed Planning		
Authority:	Section 22, P.L. 93-251				
Location Description:	NA				
Project Description:	This program permits us to use our technical planning expertise to supplement and support state and Indian tribe efforts to undertake broad, statewide, comprehensive water resources planning. PAS studies are cost shared 50% Federal and 50% local. The non-Federal share may be provided as cash or a mix of cash and in-kind services or 100% work in-kind. Typical problems and opportunities studies under this program are related to flood damage reduction, water supply, water conservation, water quality, hydropower, erosion, navigation, and related environmental resources.				
Current Status:	Coordination efforts are ongoing to manage the program.				
Sponsor:	NA				
Project Manag Jeff Livasy	jer (PM):	PM Phone: (843) 329-8062	PM Email: Jeff.J.Livasy@usace.army	.mil	



FPMS - Flood Plain Management Program

			P2#: 114026		
Congressiona	I Districts:	Joe Cunningham (SC-1) William Timmons (SC-4)	Joe Wilson (SC-2) Ralph Norman (SC-5)	Jeff Duncan (SC-3) James Clybum (SC-6)	
Appropriation Investigations	:	Phase: NA	Business Line: NA		
Authority:	Section 206	, P.L. 86-645			
Location Description:	NA				
Project Description:	• • • • • • • •				
Current Status:	F8				
Sponsor:	NA				
Project Manager (PM): Mary Creese		PM Phone: (843) 329-8031	PM Email: Mary.Creese@usace.army	mil	



CAP - Continuing Authorities Program

			P2#: CAP-0001		
Congressiona	I Districts:	Joe Cunningham (SC-1) William Timmons (SC-4)	Joe Wilson (SC-2) Ralph Norman (SC-5)	Jeff Duncan (SC-3) James Clyburn (SC-6)	
Appropriation	:	Phase:	Business Line:		
Construction - C	Continuing Au	thority NA	NA		
Authority:	Each section	n has its own authority.			
Location Description:	NA				
Project Description:	The Continuing Authorities Program (CAP) is a group of 10 legislative authorities under which the Secretary of the Army, acting through the Chief of Engineers, is authorized to plan, design and construct certain types of water resources and environmental improvements without specific Congressional Authorization.				
	The purpose of the CAP is to plan and implement projects of limited size, cost, scope, and comp Although there is no specific minimum project size or cost, very small projects are not pursued u as they should be implemented by other Federal or non-Federal entities, and large or complex pr are pursued under the specifically authorized programs. This program is cost shared between the Government and the non-federal sponsor.				
Current Status:	The Charleston District to meets with potential sponsors to determine federal interest for a variety of potential CAP projects.				
Sponsor:	NA				
Project Manag	jer (PM):	PM Phone:	PM Email:		
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