

South Carolina Department of Transportation

South Carolina
Department of Transportation

On Behalf of the Federal Highway Administration - South Carolina Division Office

PROCESSING FORM FOR PROGRAMMATIC CATEGORICAL EXCLUSIONS NON MAJOR FEDERAL ACTIONS

State II	P038267	Fed Project #		Route	S-34	County Chesterfie	ld
			Part 1 - P	roject [Description		
Include t	he Project Name/	Description					
S-34 Bridge Replacement over Deep Creek (DR-4394) Damage occurred to the S-34 (Wamble Hill Rd) bridge over Deep Creek in Chesterfield County during the 2018 Hurricane Florence storm event (see attached inspection report). The proposed repair involves the construction of a new hollow core bridge (100' span) on same alignment utilizing low volume design criteria.							
					perties 2) no effect to the responsibility of t	threatened and enda he SCDOT.	ingered species 3)
			Part	: 2 - PCE	Туре		
	eference Append					entire project from on of each CE conta	
23 CFR 7	71.117(c) Emergend	cy repairs under 2	23 USC 125				
23 CFR 7	71.117(d)						
			Part 3	3 - Thres	sholds		
(as outlin of the bel to FHWA-	ed in the PCE Agree ow criteria, SCDOT v	ment between F will consult with F reference Part 4 (HWA-SC and SCD0 -HWA-SC to deter	OT). Place mine the a	a "X" in the appropria ppropriate level of N	pe met in addition to to ate box below. If the a EPA documentation r Agreement for more	answer is "Yes" to any equired and forward
1. I	nvolves any unusua	l circumstances a	s described in *23	CFR Part 7	71.117(b)	☐ Yes	⊠ No
	he acquisition of more fright-of-way	ore than * <u>minor a</u>	amounts of tempo	orary or pe	manent strips	☐ Yes	⊠ No
							·

	Part 3 - Thresholds Continued		
3.	Involves acquisitions that result in residential or non-residential displacements	☐ Yes	⊠ No
4.	Results in capacity expansion of a roadway by adding through lanes	☐ Yes	⊠ No
5.	Involves construction that would result in *major traffic disruptions	☐ Yes	⊠No
6.	Involves *changes in access control requiring FHWA approval	☐ Yes	⊠ No
7.	An adverse effect determination under Section 106 of the National Historic Preservation Act.	☐ Yes	⊠ No
8.	Use of Section 4(f) property that cannot be documented with a FHWA <i>de minimis</i> determination or a programmatic Section 4(f) other than the programmatic evaluation for the use of historic bridges	☐ Yes	⊠ No
9.	Any use of a Section 6(f) property	☐ Yes	⊠ No
10.	Requires an Individual USACE 404 Permit	Yes	⊠ No
11.	Requires an Individual U.S. Coast Guard Permit.	Yes	⊠ No
12.	Work encroaching in a regulatory floodway, adversely affecting the base floodplain (100 yr.) pursuant to E.O. 11988 and 23 CFR Part 650 Subpart A	☐ Yes	⊠ No
13.	Construction in, across, or adjacent to a river designated as a National Wild and Scenic River	☐ Yes	⊠ No
14.	Involves an increase of 15 dBA or greater on any noise receptor or abatement measures are found to be feasible and reasonable due to noise impacts	☐ Yes	⊠ No
15.	May affect and is likely to adversely affect a Federally listed species or designated critical habitat or projects with impacts subject to the BGEPA	☐ Yes	⊠ No
16.	Involves acquisition of land for hardship, protective purposes, or early acquisition	Yes	⊠ No
17.	Does not meet the latest Conformity Determination for air quality non-attainment areas (if applicable).	☐ Yes	⊠ No
18.	Any known or potential <u>major</u> hazardous waste sites within the right-of-way.	Yes	⊠ No
19.	Is not included in or is inconsistent with the STIP and/or TIP	☐ Yes	⊠ No

Part 3 Continued - Additional criteria to be completed for disposal of excess righ	t-of-way F	PCE
I. Is the parcel part of a SCDOT environmental mitigation effort or could it be used for environmental mitigation?	☐ Yes	⊠ No
2. Is there a formal plan to use this parcel for a future transportation project (is it part of an approved LRTP)?	☐ Yes	⊠ No
Part 4 - Threshold Definitions		
Unusual Circumstances (23 CFR Part 771.117) - Unusual circumstances are defined as:		
a. Significant environmental impacts; b. Substantial controversy on environmental grounds; c. Significant impact on properties protected by Section 4(f) of the DOT ACT or Section 106 of the National Histo d. Inconsistencies with any Federal, State, or local law, requirement, or administrative determination relating to to of the action.		
Minor Amount of Right-of-Way (ROW):		
A minor amount of ROW is defined as less than 3 acres per linear mile for linear projects or less than 10 acres of in projects (eg: intersections, bridges), and no removal of major property improvements. Examples of major improvemential and business structures, or the removal of other features which would change the functional utility of minor improvements, such as fencing, landscaping, sprinkler systems, and mailboxes would be allowed.	vements inclu	ıde
Major Traffic Disruptions:		
A major traffic disruption is defined as an action that would result in: a) adverse effects to through-traffic businessubstantial change in environmental impacts, or c) public controversy associated with the use of the temporary closure. Changes in Access Control:		
 Requires approval from FHWA for changes in access control on the Interstate system (eg: Interchange Modificati	on Reports or	Interchange
Justification Reports). Additional Comments if Needed:		
Project is 1 of 4 bridges part of Emergency Bridge Package 2 coordinated through the Design Build Group.		
Project is 1 of 4 bridges part of Emergency bridge Package 2 coordinated through the Design Build Group.		
Relevant field studies and environmental reviews have been completed to determine that the project		
forth in the Programmatic Categorical Exclusion Agreement signed by FHWA-SC and SCDOT. It is und additions/deletions to the project may void environmentally processing the project as presently classi engineering changes must be bought to the attention of SCDOT Environmental Services Office immediately in the project file and one (1) copy has been provided to FHWA.	fied; conseq	uently, any
Prepared By: Will McGoldrick Will McGoldrick Will McGoldrick On-Will McGoldrick On	8, 2019	
Primavera: Yes No P2S Date: Does the project contain commitments?: (if Yes attach to form	n) 🔀 Yes	☐ No

Form Updated: 7-28-2016 Page 3 of 3

Date: 02/08/2019





Project ID: P038267 Total # of County: Chesterfield District : District 4 Doc Type: PCE Commitments: Project Name: |S-34 Bridge Replacement over Deep Creek The Environmental Commitment Contractor Responsible measures listed below are to be included in the contract and must be implemented. It is the responsibility of the Program Manager to make sure the Environmental Commitment SCDOT Responsible measures are adhered to. If there are questions regarding the commitments listed please contact: **CONTACT NAME:** Will McGoldrick **PHONE #:** 803-737-1326 **ENVIRONMENTAL COMMITMENTS FOR THE PROJECT Water Quality NEPA Doc Ref:** Responsibility: CONTRACTOR The contractor will be required to minimize possible water quality impacts through implementation of BMPs, reflecting policies contained in 23 CFR 650B and the Department's Supplemental Specification on Erosion Control Measures (latest edition) and Supplemental Technical Specifications on Seeding (latest edition). Other measures including seeding, silt fences, sediment basins, etc. as appropriate will be implemented during construction to minimize impacts to water quality. Non-Standard Commitment NEPA Doc Ref: Responsibility: **CONTRACTOR** Migratory Birds **Migratory Bird Treaty Act Special Provision** The federal Migratory Bird Treaty Act, 16 USC § 703-711, states that it is unlawful to pursue, hunt, take, capture or kill; attempt to take, capture or kill; possess, offer to or sell, barter, purchase, deliver or cause to be shipped, exported, imported, transported, carried or received any migratory bird, part, nest, egg or product, manufactured or not. The South Carolina Department of Transportation (SCDOT) will comply with the Migratory Bird Treaty Act of 1918 in regard to the avoidance of taking of individual migratory birds and the destruction of their active nests. + **Cultural Resources** NEPA Doc Ref: CONTRACTOR Responsibility: The contractor and subcontractors must notify their workers to watch for the presence of any prehistoric or historic remains, including but not limited to arrowheads, pottery, ceramics, flakes, bones, graves, gravestones, or brick concentrations during the construction phase of the project, if any such remains are encountered, the Resident Construction Engineer (RCE) will be immediately notified and all work in the vicinity of the discovered materials and site work shall cease until the SCDOT Archaeologist directs otherwise.

Project ID :	P038267

SCDOT NEPA ENVIRONMENTAL COMMITMENTS FORM



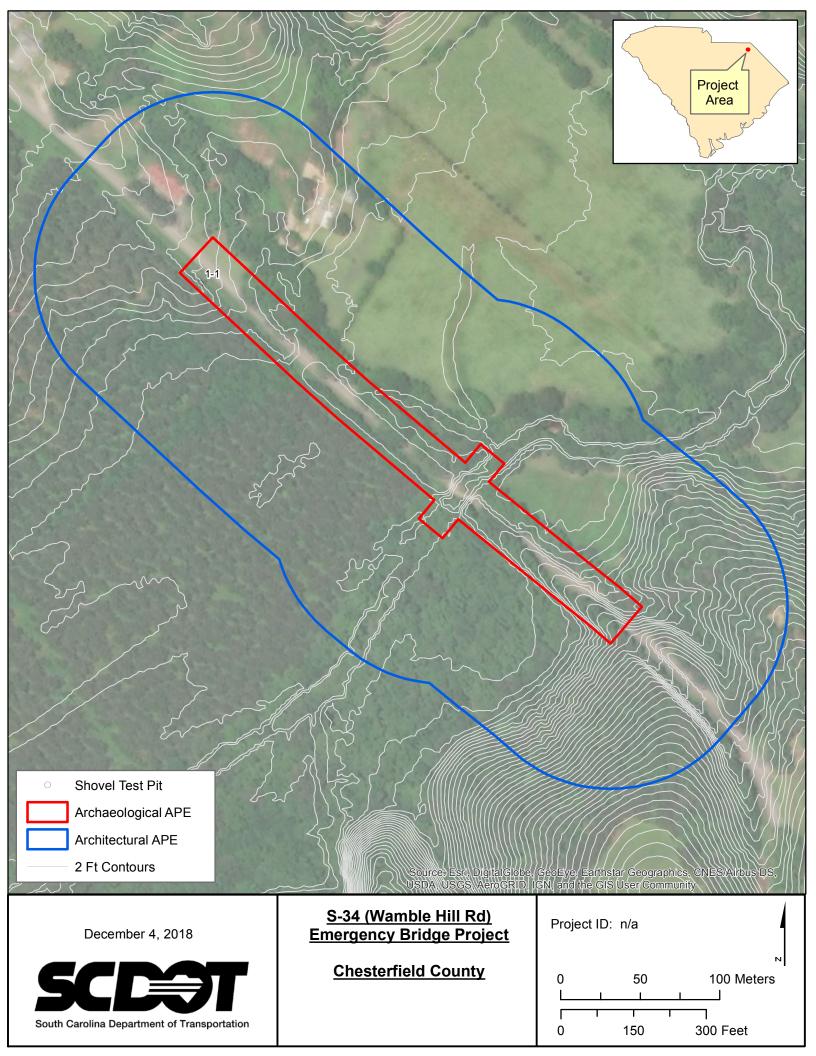
ENVIRONMENTAL COMMITMENTS FOR THE PROJECT

Stormwater	NEPA Doc Ref:		Responsibility:	CONTRACTOR
Stormwater control measures, both during disturbance and/or constructed in the violatine SCDOT's MS4 Permit. The selected confirmed implementation of construction best massupplemental Specifications on Seed and	cinity of 303(d), T contractor would anagement praction	MDL, ORW, tidal, and ot be required to minimize ces, reflecting policies of	ther sensitive wa e potential storm	ters in accordance with water impacts through
	NEPA Doc Ref:		Responsibility:	
	NEPA Doc Ref:		Responsibility:	

SCEET Cul	ltural Resources I	Project Scr	reening Fo	orm			
File Number:	PIN: 38104-5 Route:	S-34	County:	Chesterfield			
Project Name:							
S-34 (Wamble Hill Road)	Emergency Bridge Replaceme	ent					
Type 1: Resurfacing, installation of fencing, signs, pavement markings, traffic signals, passenger shelters, railroad warning devices, installation of rumble strips, and landscaping Project Type 2							
Type 2: Bridge replacements on alignment, construction of bicycle/pedestrian facilities, and intersection improvements							
Type 3: Projects that do not widening)	fall into Type 1 and Type 2 cate	gories (e.g. road					
Comments This project consists of an	n emergency bridge replacem	ent along S-34 (V	Vamble Hill Road) over Crews Branch			
existing bridge. It is 100 f ArchSite indicated that no project area. A Web Soil is or eroded with a small ar was conducted on Noven The area contained a gre shovel test pit was excav	anty. The APE extends 700 feed feet wide along the road and 200 previously recorded cultural Survey review indicated that she at the southeast shown as mber 28, 2018. The survey con at deal of slope and soil conditated in the northwest part of the effect of the survey con at deal visit. No additional cultical effected.	200 feet wide at t I resources are lo soils in the APE w s well-drained. A c nsisted of a pedes itions were consis the APE. No artif	the bridge. A back cated within or interest mostly freque cultural resource strian reconnaiss stent with the onacts or historic features.	kground review using on the vicinity of the ently flooded wetlands is survey of the APE ance of the entire APE. Iline review. One entures			
Effect Determination:	No Historic Propertie	es Affected					
*SHPO consultation is req Determination.	uired for all Type 3 projects a	nd any project w	ith a No Adverse	or Adverse Effect			
a Programmatic Agreeme	eveloped to satisfy document nt between the Federal Highw S Army Corps of Engineers, ar	vay Administratio	on, the South Car	olina State Historic			

Type I and Type II projects that have no effect on historic properties, the completion of this screening form with supporting documentation (e.g. ArchSite Map) provides evidence of FHWA and SCDOT's compliance with Section 106 of the National Historic Preservation Act.

B	Tue out Mantin	D. I. D.I.	12/1/2010
Prepared by:	Tracy Martin	Review Date:	12/4/2018



Biological Survey of S-34 Bridge Replacements over An Unnamed tributary Chesterfield County, S.C. February 8, 2019

Pursuant to Section 7 of the Endangered Species Act a field survey was conducted on the proposed new right of way. The following list of threatened (T) and endangered (E) species was obtained from the U.S. Fish and Wildlife Service:

Bald and Golden Eagle Protection Act (BGEPA)

Bald eagle (Haliaeetus leucocephalus)

Animals

Red-cockaded woodpecker (*Picoides borealis*) – E Shortnose sturgeon (*Acipenser brevirostrum*) - E Atlantic sturgeon (*Acipenser oxyrinchus*) – E Carolina heelsplitter (*Lasmingona decorata*) – E, CH

At-Risk Species

Blueback herring (Alosa aestivalis)
Tri-colored bat (Perimyotis subflavus)
Brook floater (Alasmidonta varicosa)
Carolina-birds-in-a-nest (Macbridea caroliniana)
Georgia aster (Symphyotrichum georgianum)
Georgia leadplant (Amorpha georgiana var. georgiana)
Wire-leaved dropseed (Sporobolus teretifolius)
Monarch butterfly (Danaus plexippus)
Robust redhorse (Moxostoma robustum)
Frosted elfin (Callophyrs irus)
Septima's clubtail (Gomphus septima)
Southern hognose snake (Heterodon simus)
Spotted turtle (Clemmys guttata)

Methods

The project area was examined by GIS on November 20, 2018 and a site visits on November 29, 2018 and February 7, 2019. Habitats surveyed were determined by each species 'ecological requirements.

Results

The proposed project consists of replacing the S-34 Bridge over an unnamed tributary. The project corridor consists of pasture on one side and pine forest on the other side. The palustrine forested wetlands are dominated by tree canopy species such as red maple (*Acer rubrum*), swamp tupelo (*Nyssa biflora*), sweet gum (*Liquidambar styraciflua*), Sugarberry (*Celtis laevigata*), privet (*Ligustrum spp*) and holly (*Ilex aquifolium*). The highway right of way consists predominantly of regularly-maintained grasses, along with various herbaceous species.

According to the Heritage Trust database of endangered, threatened and rare species, there are no such species located in the vicinity of the project. The bald eagle nests near large bodies of water where it can fish. No large bodies of water are present in the project corridor and there is no habitat for the bald eagle. No bald eagles or signs of their nesting activities were observed in the project area. The red-cockaded woodpecker nests and forages in mature open pine forests. The project will not impact any potential nesting or foraging habitat for the red-cockaded woodpecker. The shortnose and Atlantic sturgeons are found in estuarine and nearshore waters of the Atlantic Ocean and the river systems that drain into it. This unnamed tributary is a slow moving stream and there is no riverine habitat in the project corridor that is suitable for the shortnose or Atlantic sturgeons. No endangered or threatened species were observed during the survey. A mussel survey was performed on November 19, 2018 and February 7, 2019. The creek does not have suitable habitat to support the Carolina heelsplitter and none were found. Therefore, there will be no effect to this species.

Based on lack of suitable habitat and/or no observations of the listed species during field surveys, results of the threatened and endangered species study indicate that the proposed action will have no effect upon any threatened or endangered species or critical habitats currently listed by the USFWS.

Erin Jenkins

February 8, 2019

Date: 11/20/2018

PERMIT DETERMINATION

FROM Erin Jenkins	COMPANY SCDOT	
CONTACT INFO (phone and/or en	nail) <u>803-737-5812, jenkinsen@</u>	scdot.org
SCDOT PROJECT ENGINEER		
$_{ m TO}$ Erin Jenkins - RPG 2 Permit	s Coordinator	
Project Description S-34 bridge	replacements	
Route or Road No. S-34 (Wam	ble Hill Rd) County Chesterfield	
CONST. PIN OTHER I	PINS or STRUCTURE #	
RESPONSE:		
It has been determined that no p	permits are required because:	
USACE Permit GI OCRM Permit CA Navigable SO	of permit the project will need)	
Water Classification: FW	Print and attach the SCDHEC wa	iter quality report
303(d) listed • no	Oyes, for *	
TMDL developed Onc	yes, for * Fecal *List all that apply using the SCDI	HEC abbreviations
Comments:		
	on the most recently available information s subject to change if the design of the proj	ect is modified.
	Erin Jenkins Digitally signed by Erin Jenkins DN: on-Erin Jenkins, o, ou, email-jenkinsen@scoto.org, c=US Date: 2018.05.02 12:30:02-04/00 Biologist, SCDOT/Consultant	11/20/2018 Date





Watershed and Water Quality Information

Genaral Information

Applicant Name: Permit Type: MS4

Latitude: 34.7584 **Longitude:** -80.1329

MS4 Designation: Not in designated area Monitoring Station: RS-10377

Within Coastal Critical Area: NO Water Classification (Provisional): FW

Waterbody Name: Unnamed Trib Entered Waterbody Name:

Parameter Descriptions

NH3N	Ammonia	FC	Fecal Coliform
CR	Chromium	FCB	Fecal Coliform (Shellfish)
cu	Copper	вю	Macroinvertebrates (Bio)
HG	Mercury	TP	(Lakes) Phosphorus
NI	Nickel	TN	(Lakes) Nitrogen
РВ	Lead	CHLA	(Lakes) Chlorophyll a
ZN	Zinc	ENTERO	(Beach) Enterococcus
DO	Dissolved Oxygen	HGF	Mercury (Fish)
PH	рН	PCB	PCB (Fish)

Impaired Status (downstream sites)																			
Station	инзи	CR	си	HG	NI	РВ	ZN	DO	PH	TURBIDITY	ECOLI	FCB	вю	TP	TN	CHLA	ENTERO	HGF	PCB
RS-10377	х	х	х	х	х	х	х	N	F	F	N	Α	х	х	х	х	х	х	Х

F = Standards Fully Supported A = Assessed at Upstream Station

N = Standards Not Supported X = Parameter Not Assessed at Station

T = Within TMDL Approved Watershed

Parameters to be addressed (those not supporting standards)

DO ECOLI

Fish Consumption Advisory

TMDL Information - TMDL Parameters to be addressed

In TMDL Watershed: Yes TMDL Site: PD-246

TMDL Report No: 02-04 TMDL Parameter: Fecal

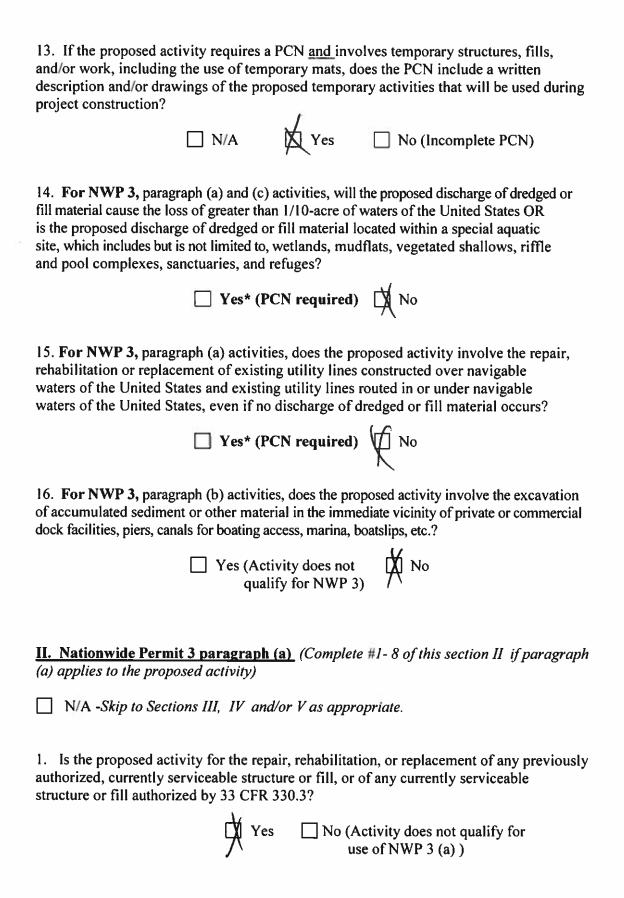
TMDL Document Link: http://www.scdhec.gov/HomeAndEnvironment/Docs/tmdl_thompson.pdf

U.S. Army Corps of Engineers - Charleston District Checklist for 2017 Nationwide Permit Review Nationwide Permit 3 - Maintenance (10/404)

SAC#:
Applicant Name: SCOOT
Waterway/Location: Unnamed Trib, Cheskerfield
Project Name: S-234 (Wamble Hill Rd)
The purpose of this Nationwide Permit (NWP) checklist is to assist with determining if a proposed activity qualifies for use of this NWP. The checklist will also assist with determining when a Pre-Construction Notification (PCN) is be required, if a PCN is incomplete, and other actions that may be required during a PCN review.
Please complete Section I and all other applicable sections.
I. Regional Conditions
1. Will the proposed activity alter or temporarily occupy or use a USACE federally authorized Civil Works project (a "USACE" project") regulated by 33 U.S.C. 408?
☐ Yes* (PCN required) No
2. If the proposed activity requires permission from the Corps pursuant to 33 U.S.C. 408 because it will alter or temporarily or permanently occupy or use USACE federally authorized "USACE" project, has the Charleston District issued the section 408 permission to alter, occupy, or use the USACE project?
N/A Yes No (Activity cannot be authorized by a NWP until 408 permission issued)
3. Is the proposed activity located in or adjacent to an authorized Federal Navigation project? These Federal Navigation areas include Adams Creek, Atlantic Intracoastal Waterway (AIWW), Ashley River, Brookgreen Garden Canal, Calabash Creek, Charleston Harbor (including the Cooper River and Town Creek), Folly River, Georgetown Harbor (Winyah Bay, Sampit River, and Bypass Canal), Jeremy Creek, Little River Inlet, Murrells Inlet (Main Creek), Port Royal Harbor, Savannah River, Shem Creek (including Hog Island Channel & Mount Pleasant Channel), Shipyard Creek, Village Creek and the Wando River.
Yes* (PCN required, Corps PM will coordinate with CESAC-OP-N

4. If the proposed activity is located in or adjacent to an authorized Federal Navigation project, as listed in Regional Condition #18, does the PCN include project drawings that have the following information: a) location of the edges of the Federal channel; b) setback distances from the edge of the channel; c) the distance from watermost edge of the proposed structure or fill to the nearest edge of the channel and the Mean High and Mean Low water lines; and d) coordinates of both ends of the watermost edge of the proposed structure or fill (NAD 83 State Plane Coordinates in decimal degrees).
N/A Yes No (Incomplete PCN)
5. Is the proposed activity located in waters that are designated critical habitat under section 7 of the Endangered Species Act or waters that are proposed critical habitat? (Refer to the following National Oceanic and Atmospheric Administration (NOAA) Fisheries website for the most up-to-date information regarding Critical Habitat designations under the jurisdiction of the National Marine Fisheries Service (NMFS): http://sero.nmfs.noaa.gov/protected_resources/section_7/threatened_endangered/)
☐ Yes* (PCN required Corps PM to determine if coordination with NMFS PRD is necessary)
6. Is the proposed project located within a designated floodway within the FEMA Special Flood Hazard Area (SFHA)?
Yes (The permittee must comply with with Regional Condition #14.)
7. Is the proposed project located within a designated FEMA Special Flood Hazard Area (SFHA)?
Yes (The permittee must comply with with Regional Condition #15.)

8. Will the discharge of dredged or fill material into waters of the United States, associated with the proposed activity occur within or directly affecting Designated Critical Resource Waters, including wetlands adjacent to such waters? (Note: The ACE Basin National Estuarine Research Reserve and the North Inlet Winyah Bay National Estuarine Research Reserve are Designated Critical Resource Waters.)
N/A Yes* (PCN required) No
9. Does the proposed activity comply with the Regional Conditions #1-#9?
Yes No (Activity does not qualify for use of a NWP)
10. Does the activity comply with all of the NWP General Conditions?
Yes No (Activity does not qualify for use of a NWP)
11. If the proposed activity involves temporary structures, fills and/or work, including temporary mats, will the temporary structures, fill and/or work, including temporary mats, be in place for a period of more than 90 days per temporary impact area and/or phase of the overall project?
N/A Yes* (A PCN is required No and time extension is required from the District Engineer
12. If the proposed activity involves temporary structures, fills and/or work, including temporary mats, will the temporary structures, fill and/or work, including temporary mats, be in place for a period of more than 180 days per temporary impact area and/or phase of the overall project?
N/A Yes (Activity does not qualify for use of a NWP)



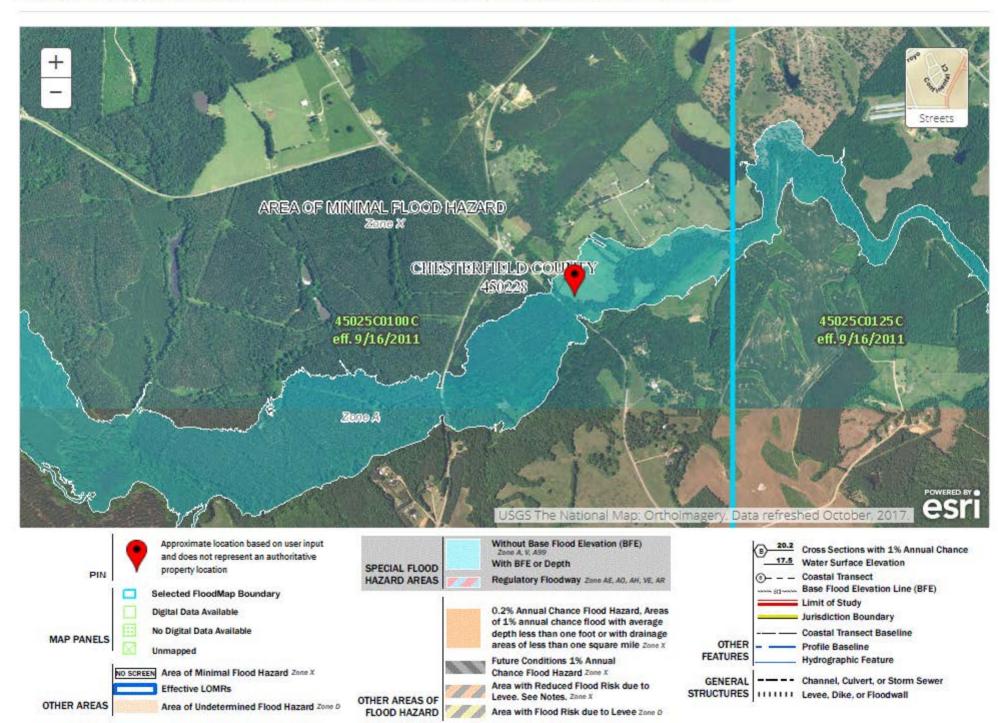
2. Will the structure or fill be put to uses different from those specified or contemplated in the original permit or the most recently authorized modification?							
Yes (Activity does not qualify for use of NWP 3 (a))							
3. Are any deviations in the structure's configuration or filled area, including those due to changes in materials, construction techniques, requirements of other regulatory agencies, or current construction codes or safety standards that are necessary to make the repair, rehabilitation, or replacement that occur with the project considered minor?							
[□ N/A	Yes	☐ No (Activity does not qualify for use of NWP 3 (a))				
4. Does the proposed activity involve the removal of previously authorized structures or fills?							
	Yes \square No						
5. For any stream modifications that are associated with the project, are they limited to the minimum necessary for the repair, rehabilitation, or replacement of the structure or fill AND are the modifications, including the removal of material from the stream channel, located immediately adjacent to the project or within the boundaries of the structure or fill?							
	□ N/A	Yes	No (Activity does not qualify for use of NWP 3 (a))				
6. Does the proposed activity involve the removal of accumulated sediment and debris within, and in the immediate vicinity of, the structure or fill?							
	Yes	□No					
7. If the proposed activity involves the repair, rehabilitation, or replacement of structures or fills that were destroyed or damaged by storms, floods, fire or other discrete events, has the work commenced or is under contract to commence within two years of the date of their destruction or damage?							
	□ N/A	Yes 🗆 1	No				

8. If the proposed activity involves the repair, rehabilitation, or replacement of structures or fills that were destroyed or damaged by storms, floods, fire or other discrete events, that are considered catastrophic events, such as hurricanes or tornadoes, and the work cannot commence or be under contract to commence, within two years of the date of their destruction, has the permittee demonstrated funding, contract, or other similar delays AND has the District Engineer waived the two-year limit?						
N/A Yes No (Activity does not qualify for use of NWP 3 (a))						
III. Nationwide Permit 3 (b) (Complete #1- 4 of this section III if paragraph (b) applies to proposed activity) NOTE: All Nationwide Permit 3 (b) activities require a Pre-Construction Notification (PCN)						
N/A -Skip to Section IV or V as appropriate						
1. Does the proposed activity involve the removal of accumulated sediments and debris outside the immediate of existing structures (e.g. bridges, culverted road crossings, water intake structures, etc.)						
☐ Yes ☐ No						
2 Is the removal of sediment limited to the minimum necessary to restore the waterway in the vicinity of the structure to the approximate dimensions that existed when the structure was built AND does the removal activities extend 200 feet or less in any direction from the structure?						
N/A Yes No (Activity does not qualify for use of NWP 3 (b))						
3. Does the activity involve the maintenance dredging for removal of accumulated sediments that are blocking or restricting outfall and intake structures OR does the activity involve the maintenance dredging for removal of accumulated sediments from canals associated with outfall and intake structures? (The 200-foot limit does not apply).						
☐ Yes ☐ No						

4. Will all dredged or excavated material be deposited and retained in an area that has no waters of the United States?						
	Yes	☐ No				
5. If the dredged or excavated material will be deposited and retained in an area that has waters of the United States, has a separate authorization approved by the District Engineers been issued?						
Engineers been issued.	Yes	☐ No (Incomplete PCN)				
6. Does the PCN include information regarding the original design capacities and configurations of the outfalls, intakes, small impoundments and canals?						
	☐ Yes	☐ No (Incomplete PCN)				
IV. Nationwide Permit 3 (c) (complete #1- 4 if paragraph (c) applies to project) N/A Skip to Section V as appropriate						
1. Does the proposed activity involve temporary structures, fills, and work, including temporary mats, necessary to conduct the maintenance activity?						
☐ Yes	☐ No	(Activity does not qualify for use of NWP 3 (c))				
2. Have appropriate measures been taken to maintain normal downstream flooding to the maximum extent practicable, when the temporary structures, work, and discharges, including cofferdams, are necessary for construction activities, access fills, or dewatering of construction sites?						
☐ Yes		(Activity does not qualify for use of NWP 3 (c))				
3. Do the temporary fills consist of materials, and will they be placed in a manner, that will not be eroded by expected high flows?						
☐ Ye	s 🔲 N	o (Activity does not qualify for use of NWP 3 (c))				

4. Will the temporary fills be removed in their entirety, the affected areas returned to preconstruction elevations, and the affected areas revegetated as appropriate?							
Yes No (Activity does not qualify for use of NWP 3 (c))							
V. Nationwide Permit 3 (d)							
1. Does the proposed activity involve maintenance dredging for the primary purpose of navigation, beach nourishment, stream channelization OR stream relocation projects?							
Yes (Activity does not qualify for use of NWP 3)							
Checklist Completed By:							

You can choose a new flood map or move the location pin by selecting a different location on the locator map below or by entering a new location in the search field above. It may take a minute or more during peak hours to generate a dynamic FIRMette.





S-34 Wamble Rd over Deep Creek



December 27, 2018

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

U.S. Department of Transportation (Title 23 Federal-aid Highways)					Report Number		
Fed	deral Highway	(Title 23, Federal-aid	d Highway	rs)		Sheet	of
Ac	Iministration	<u> </u>				FHWA Disaster N	
Location (Name of Road and Milepost)							umbei
						Inspection Date	
Description of Damage:						Federal-aid Route Number	
						State	County
		(Cost Estim	nate			
	Description of Work to Date Unit Unit Price Quantity				Cost		
	(Equipment, La	abor, and Materials)	Orinc	Office filod	Quantity	Completed	Remaining
Emergency Repair							
Emergen							
	Method Local Forces	State Forces	Contract		Subtotal PE/CE E	mergency Repair Total	
ation							
stora							
Permanent Restoration							
aner							
ırmı							
ď							
	Method					Subtotal	
	Local Forces State Forces Contract				PE/CE		
					Right-of-Way		
_		1.0				Perm. Repair Totals	
Env	vironmental Assessment Recommer Categorical Exclusion	ndation EA/EIS				Father at a d Fatel	
Re	commendation		FHWA Er	ngineer		Estimated Total	Date
Eligible Ineligible Concurrence			State Engineer			Date	
			Local Age	Local Agency Representative			Date