

Road S-33 (Clements Ferry Road) Widening Project: Jack Primus Road to SC 41, Berkeley County, SC

Appendix J

Letters of Intent and Comments



January 17, 2017

Electronic Correspondence: In an effort to save resources and expedite delivery, you are receiving this document in an electronic format. Please consider the environment before printing.

Re: Clements Ferry Road Widening: Jack Primus Road to SC 41. SCDOT PIN: P029503.

To Whom It May Concern:

Berkeley County has identified the need to improve safety, increase capacity, and provide bicycle and pedestrian accommodations on Clements Ferry Road (S-33) between Jack Primus Road (S-119) and SC 41. This project is funded by the 2014 Berkeley County Sales Tax Program and is being developed by the County and coordinated with SCDOT and several environmental resource and regulatory agencies. The proposed scope of improvements includes widening Clements Ferry Road from a two-lane roadway to a four-lane roadway with a center two-way left-turn lane or raised landscaped median, constructing intersection improvements within the project limits, and providing a shared-use path for bicyclists and pedestrians.

The purpose of this letter is to update you on this project as well as solicit any additional information that you may have related to the potential social, economic, and environmental impacts of the proposed project on the area. SCDOT, in consultation with the Federal Highway Administration (FHWA), are preparing an Environmental Assessment (EA) to evaluate the benefits and impacts from the proposed project, in accordance with the *National Environmental Policy Act* (NEPA) and implementing regulations.

A review of the National Wetland Inventory Mapping (NWI), aerial photography, and preliminary field work has indicated the existence of wetlands within the project corridor. The project will be designed to avoid wetlands and minimize impacts to them as much as practicable. Coordination with the U.S. Army Corps of Engineers (USACE) and the South Carolina Department of Health and Environmental Control (SCDHEC) will occur as the project moves forward.

A noise analysis will also be conducted for the study area to predict future noise levels in accordance with the SCDOT Traffic Noise Abatement Policy. The noise analysis will model individual noise receptors, potential sensitive receptors within the project corridor, and will measure and model existing noise levels and predicted future noise levels. A cultural resources survey will be performed and submitted to SCDOT and State Historic Preservation Office for review. In accordance with Section 7 of the *Endangered Species Act*, a database search and field survey was completed for federally protected species. The review of the habitat requirements and previous records for the federally listed species for Berkeley County, along with the field observations conclude that there is low potential for the presence of any federally protected

species along the project area. However, the project area does include limited suitable habitat for a number of protected species. Coordination with the U.S. Fish and Wildlife Service (USFWS) and South Carolina Department of Natural Resources (SCDNR) under Section 7 of the ESA will take place to confirm the status of the protected species and their habitat if required.

As an integral part of the environmental process, SCDOT is soliciting input from agencies and individuals concerning the potential social, economic, and environmental impacts of the proposed project on the area. An EA will be prepared to evaluate the impacts of the proposed project in accordance with regulations of the Federal Highway Administration and the *National Environmental Policy Act*. To ensure that issues of the proposed project are fully evaluated, SCDOT requests your written response concerning any beneficial or adverse impacts of the project relating to the interest of your agency. SCDOT looks forward to receiving your comments on the project within 30 days of the receipt of this letter. Comments should be addressed to the following:

A. Mark Mohr SC Department of Transportation Environmental Services Office Post Office Box 191 Columbia, SC 29201

Or by email: Mohram@scdot.org

Your expeditious handling of this notice will be appreciated. Should you have any questions, please contact me at (803) 737-0925.

A. Mark Moha

A. Mark Mohr

NEPA Coordinator, Lowcountry RPG

ENC:

CC: Craig Winn, SCDOT Chad Long, SCDOT

William Peagler, III, Berkeley County Supervisor

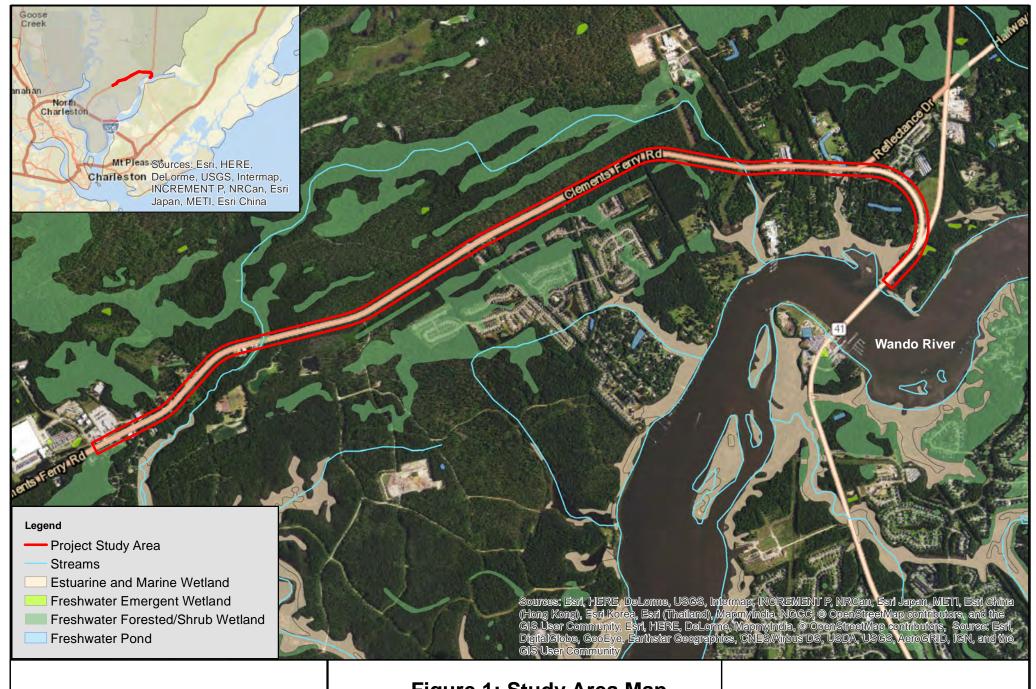
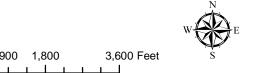




Figure 1: Study Area Map

S-33 (Clements Ferry Road)
Widening Project
Berkeley County, SC



Name	Title/Agency
Mr. David Baize	Bureau Chief Bureau of Water
Wir. Bavid Baize	SC Dept of Health & Environmental Control
Ms. Rhonda Thompson	Bureau Chief Bureau Air Quality
Wis. Knonda Thompson	SC Dept of Health & Environmental Control
Ms. Renee Shealy	Bureau Chief Bureau of Environmental Services
Wis. Reflee Sheary	SC Department of Health & Environmental Control
Ma Danhua Nasi	Bureau Chief of Land & Waste Management
Ms. Daphne Neel	SC Dept of Health and Environmental Control
Ma Myma C Dagas	Director of Environmental Affairs
Ms. Myra C Reece	SC Dept of Health & Environmental Control
	Director Air Planning Development and Outreach Division
Mr. Robbie Brown	Bureau of Air Quality
	SC Department of Health & Environmental Control
M D :1777	Director Water Quality Division Bureau of Water
Mr. David Wilson	SC Dept of Health & Environmental Control
W. D. I	Chapter Chair (Litchfield)
Mr. Bo Ives	Sierra Club
N	Chapter Chair (Clemson)
Mr. Theodore Taylor	Sierra Club
	Chapter Chair (Columbia)
Ms. Elaine Cooper	Sierra Club
	Columbia Field Office Director
Mr. Larry Knightner	US Housing and Urban Development
Mr. Raymond Buxton	Commissioner of Human Affairs
·	Commissioner
Mr. Hugh Weathers	SC Dept of Agriculture
	Deputy State Historic Preservation Officer
Mr. W. Eric Emerson	SC Dept of Archives & History
	Director Division of UST Management Bureau of Land & Waste
Mr. Van Keisler	Management Management
Wii. Vali Keisiei	SC Department of Health & Environmental Control
Mr. Bob Perry	Director of Environmental Programs
M. C. M.	SC Dept of Natural Resources
Mr. Greg Mixon	SCDNR Office of Environmental Programs
Ms. Lorianne Riggin	SCDNR Office of Environmental Programs
Ms. Emily O. Lawton	Division Administrator SC
-	FHWA
Mr. Duane Parrish	Executive Director
	SC Dept of Parks Recreation and Tourism
Mr. Ben Gregg	Executive Director
	SC Wildlife Federation
Mr. Mark Robertson	Executive Director
	The Nature Conservancy
Ms. Michelle McCollum	Heritage Corridor President and CEO
Mr. Delbert H. Singleton, Jr.	SC Budget & Control Board
-	Procurement Services Division Director
Mr. Allen Powell	National Wild Turkey Foundation Regional Director

	Ridge Heritage Association	
Mr. Alvin A. Taylor	SC Dept of Natural Resources Director	
Mr. Bobby Hitt	SC Secretary of Commerce	
Dr. Johnathan M Leader	SC State Archaeologist	
Di. Joillathan W Leader	SC Dept of Archaeology & Anthropology-USC	
Mr. Herb Nicholson	Section Chief Environmental Management	
WII. HEID INICHOISON	SC Forestry Commission	
To whom it may annly	Tribal Historic Preservation Office	
To whom it may apply	Eastern Band of Cherokee Indians	
	Tribal Historic Preservation Office	
To whom it may apply	United Keetoowah Band of Cherokee	
	(Eastern Cherokee, Southern Iroquois, and United Tribes of SC)	
Wenonah G. Haire	Tribal Historic Preservation Officer	
Wellollali G. Halle	Catawba Indian Nation	
Mr. Steve Brumagin	US Army Corps of Engineers	
Mr. Travis Hughes	US Army Corps of Engineers Charleston District	
Captain Gary Tomasulo	US Coast Guard Commanding Officer	
Mr. Vally Layanak	US Environmental Protection Agency	
Mr. Kelly Laycock	Region 4 Wetlands Regulatory Section (404 Issues)	
	US Environmental Protection Agency	
Mr. Chris Militscher	Region 4 Office of the Environmental Assessment (NEPA Issues)	
Ma Charan Daninhan	US Fish and Wildlife Service	
Ms. Sharon Doniphan		
Allen Hutto	SCDOT, Legislative Affairs	
Pete Poore	SCDOT, Communications	
Shane Belcher	Environmental Coordinator	
	Federal Highway Administration	

Address	City, State, Zip	E-mail
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2600 Bull Street	Columbia SC 29201	thompsrb@dhec.sc.gov
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		reecemc@dhec.sc.gov
2600 Bull Street	Columbia SC 29201	brownrj@dhec.sc.gov
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PO Box 2388	Columbia SC 29202	ives5112@sccoast.net
		tdtyl@bellsouth.net
PO Box 2388	Columbia, SC 29202	irafcooper@earthlink.net
1835 Assembly Street	Columbia SC 29202	Larry.Knightner@hud.gov
PO Box 4490 Suite 200	Columbia SC 29204	rbuxton@schac.sc.gov
PO Box 11280	Columbia SC 29211	HWEATHE@SCDA.SC.GOV
8301 Parklane Rd	Columbia SC 29223	eemerson@scdah.state.sc.us
2600 Bull Street	Columbia SC 29201	keislecv@dhec.sc.gov
PO Box 167	Columbia SC 29202	PerryB@dnr.sc.gov
		MixonG@dnr.sc.gov
		RigginL@dnr.sc.gov
1835 Assembly St Suite 1270	Columbia SC 29201	emily.lawton@dot.gov
Edgar A Brown Building 1205 Pendleton Street	Columbia SC 29201	vlewis@scprt.com
215 Pickens St	Columbia SC 29205	ben@scwf.org
PO Box 5475	Columbia SC 29205	mrobertson@tnc.org
208 Archdale Drive	Aiken, SC 29803	michelle@scnhc.com
1201 Main St Suite 870	Columbia SC 29201	delbert@oed.sc.gov
PO Box 530	Edgefield, SC 29824	apowell@nwtf.net

PO Box 117	Johnston, SC 29832	
PO Box 12559	Charleston SC 29412	TaylorA@dnr.sc.gov
1201 Main Street Suite 1600	Columbia SC 29201	bhitt@sccommerce.com
1321 Pendleton St	Columbia SC 29208	<u>leader@sc.edu</u>
PO Box 21707	Columbia SC 29221	Hnicholson@scfc.gov
PO Box 455	Cherokee, NC 28719	cherokeeinfo@cherokee-nc.com
PO Box 746	Tahlequa, OK 74465	taygoinres@aol.com
1536 Tom Steven Road	Rock Hill SC 29730	wenonahh@ccppcrafts.com
1835 Assembly Street Room 865-B1	Columbia SC 29201	stephen.a.brumagin@usace.army.mil
		travis.hughes@usace.army.mil
909 SE First Avenue	Miami FL 33131 3050	gary.l.tomasulo@uscg.mil
61 Forsyth Street, S.W.	Atlanta, Georgia 30303-8960	laycock.kelly@epa.gov
Atlanta Federal Center 61 Forsyth St SW	Atlanta GA 30303	militscher.chris@epa.gov
176 Croghan Spur Road Suite 200	Charleston SC 29407	Charleston_regulatory@fws.gov
PO Box 191	Columbia, SC 29202	huttoja@scdot.org
PO Box 191	Columbia, SC 29202	poorejp@scdot.org
		Jeffrey.Belcher@dot.gov



RECEIVED

JAN 2 6 2017

Environmental Management SCDOT

JAN 25 2017

A. Mark Mohr SC Department of Transportation Environmental Services Office PO Box 191 Columbia, SC 29201

Re: Clements Ferry Road Widening Project

Dear Mr. Mohr:

The map(s) enclosed with this correspondence are in response to your January 17, 2017 request for information regarding any potentially adverse environmental impacts in proximity to the project location(s) you provided. On the map(s) attached to this correspondence you will find "non-vulnerable" sites, within a half-mile radius of the selected project locations, that are either known, permitted or regulated by SCDHEC-BLWM and may adversely impact the project location(s). Excluded from the map output are sites that may adversely impact the project area but are designated by DHEC as "vulnerable" and therefore cannot be displayed on cartographic output provided to external parties. "Vulnerable" sites include Hazardous Waste Generators, Radiological Waste Generators and Nuclear Power Plants.

Please note that the data used to create the enclosed map(s) and any additional tables are subject to frequent changes. Although the data are believed to be fundamentally accurate, no guarantees as to the accuracy or completeness of the data are expressed or implied.

If you need further information regarding any site, you are encouraged to review the site file through a Freedom of Information (FOI) request. You may contact the SCDHEC FOI office at (803) 898-3817. If further information regarding this correspondence is required, please contact me at (803) 898-0587.

Sincerely,

Alison M. Post, M.S.

Operator Training/Permitting Coordinator

Underground Storage Tank Management Division

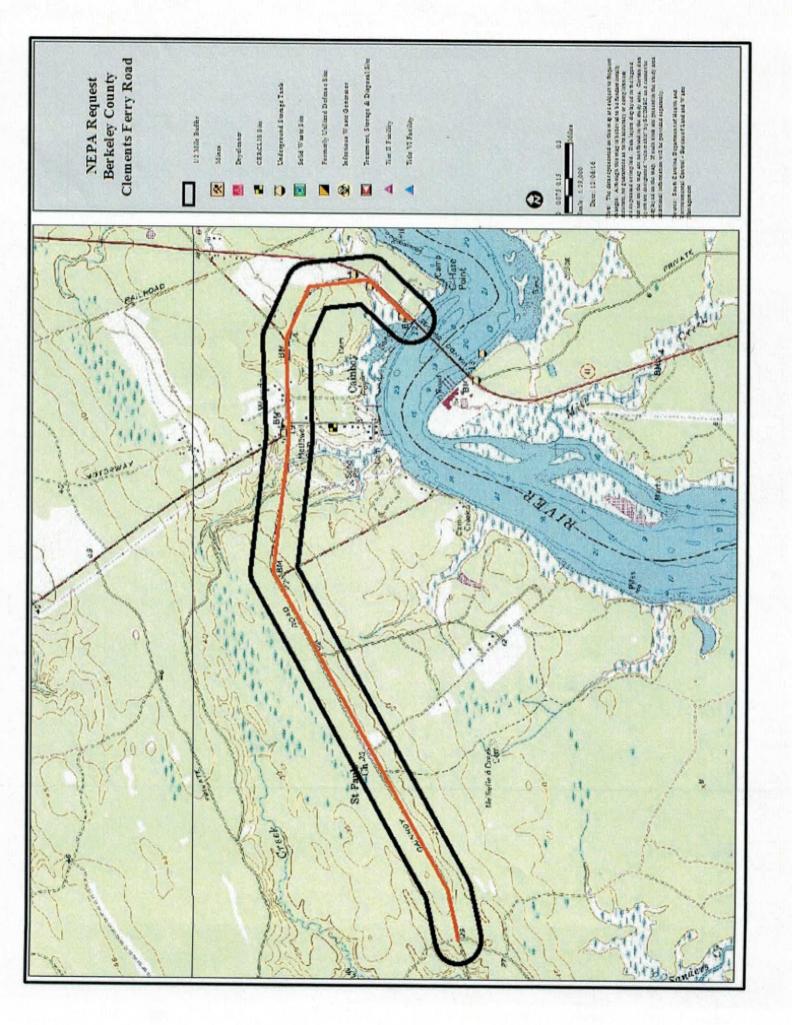
Bureau of Land and Waste Management

<u>Clements Ferry Road Project (regulated entities within .5 mile radius)</u> <u>Underground Storage Tanks</u>

SITE_NUM 01135 LOCAL_FAC_COMPANY_NAME INTERNATIONAL PAPER CO LOCAL_FAC_ADDR_1 RT 1 PO BOX 5 HWY 41

SITE_NUM 14383 and 14035 LOCAL_FAC_COMPANY_NAME WANDO GROCERY LOCAL_FAC_ADDR_1 HWY 41

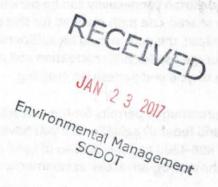
SITE_NUM 19449 LOCAL_FAC_COMPANY_NAME WANDO LOUNGE LOCAL_FAC_ADDR_1 2601 HWY 41





January 18, 2017

A. Mark Mohr SC Department of Transportation Environmental Services Office Post Office Box 191 Columbia, SC 29201



Re: Berkeley County Clements Ferry Road Widening

Dear Mr. Mohr:

We received notice January 17, 2017 of the proposed Clements Ferry Road widening between Jack Primus Road and SC 41 in Berkeley County, SC. Based on the information provided, I am responding on behalf of the South Carolina Department of Health and Environmental Control, Bureau of Air Quality (Bureau).

The Bureau is tasked with implementing the Federal Clean Air Act (1990, as amended) in the State of South Carolina. The Bureau is required to ensure compliance with the National Ambient Air Quality Standards (NAAQS) for criteria pollutants. Currently two criteria pollutants are of particular concern in South Carolina:

- Ozone The 2015 8-hour primary and secondary standards of 70 parts per billion (ppb) were finalized on October 26, 2015. The area represented in this proposal is currently meeting the 2015 ozone standards. Designations for these standards are anticipated in October 2017.
- Particulate Matter 2.5 (Particulates 2.5 microns in size and smaller) The 2012 standard for maximum daily concentration is set at 35 micrograms per cubic meter. The 2012 standard for the maximum annual concentration is set at 12 micrograms per cubic meter. The area represented in this proposal is meeting the 2012 particulate matter 2.5 standards.

South Carolina is currently attaining all of the NAAQS, but may face nonattainment when designations for the new ozone standards are made. If a project is located in a nonattainment area, it may be subject to prescriptive requirements such as Transportation Conformity or air quality modeling.

An asbestos survey and project license may be required prior to any demolition activities such as deconstruction of a building or removal of structures in the right-of-way of a road project. If you have any questions regarding asbestos regulatory applicability you may contact Marc McKenna (with the Bureau's Asbestos Section) at (803) 898-4270 or mckennmt@dhec.sc.gov.

South Carolina Department of

Natural Resources

PO Box 12559 Charleston, SC 29422 843.953.9003 Office 843.953.9399 Fax Daviss@dnr.sc.gov

RECEIVED

Alvin A. Taylor
Director
Robert D. Perry
Director, Office of
Environmental Programs

January 19, 2017

Mr. A Mark Mohr Environmental Services Office SCDOT P.O. Box 191 Columbia, SC 29202-0191 JAN 2 3 2017 rotanibaco Diamenoniva I Interio

Environmental Management SCDU F

Re: Clements Ferry Road Widening Project in Berkeley County, SCDOT Project ID: P029503

Dear Mr. Mohr:

Based on the limited information provided about the proposed project, we are unable to provide any specific comments on potential impacts to natural resources at this time. We would, however, like to express some general comments regarding highway widening projects. As you are well aware, coastal South Carolina contains extensive acreage of both salt and freshwater wetlands. Wetland areas provide valuable habitat for fish and wildlife and are essential in maintaining water quality in adjoining water bodies. Review of National Wetlands Inventory Maps indicates that the road crosses several areas of freshwater wetlands. Any questions regarding freshwater wetland identification and regulation should be directed to the Corps of Engineers.

Means for avoiding and minimizing wetland impacts should be incorporated early on in the planning and design stages and should include such things as bridging and culverting wetland crossings and reduced median and shoulder widths. Mitigation for unavoidable wetland impacts should be addressed in the planning and environmental review stages of the project and should focus on the in-kind replacement of lost wetland functions.

We have reviewed our database for information concerning known populations of federal and/or state endangered or threatened species and other sensitive species inventoried in the vicinity of your project site. The database indicates no occurrence of species of state and/or regional concern along the existing road. Please keep in mind that this information is derived from our existing database, and we do not assume that it is complete or up to date. Additional ground truthing may be necessary to confirm the absence or presence of previously inventoried species. Careful consideration should be given to avoiding impacts to these sensitive species when present. Additional information concerning known populations of federal and/or state endangered or threatened species and other sensitive species can be obtained by contacting S.C. Department of Natural Resources staff within the Wildlife Diversity Section, Columbia, S.C. 29202, (803) 734-3917.

We ask that you consider the above outlined issues in the preparation of a NEPA document for this project. Please contact us for further comment when additional information becomes available.

Sincerely,

Susan F. Davis

Susan F. Davis Coastal Environmental Coordinator

Mohr, Mark A.

From:

Charleston Regulatory, FW4 < charleston_regulatory@fws.gov>

Sent:

Tuesday, January 17, 2017 4:48 PM

To:

Mohr, Mark A.

Subject:

Your request has been received Re: NOI - Clements Ferry Road Widening: Jack Primus

Road to SC 41. SCDOT PIN: P029503

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

The U.S. Fish and Wildlife Service, South Carolina Ecological Services Field Office (Service) has received the above subject project. You have submitted this project pursuant to the requirements of the Clean Water Act, the Rivers and Harbors Act of 1899, the National Environmental Policy Act of 1969, the Endangered Species Act of 1973 and/or the Fish and Wildlife Coordination Act in order to solicit comments from the Service regarding potential impacts to Federal trust resources. The Service will review the proposed activity and respond accordingly. Please allow a minimum of 30 days (unless otherwise required by law) from date of project submission to our office before inquiring as to your project's review status. This allows time for your project submission to be received, complete intake processing, and staff assignment and initial review. If you have not heard from us after 30 days, for quickest response submit a status request via e-mail to charleston regulatory@fws.gov.

E-mails with attachments are limited to a maximum size of 10 megabytes (10MB). If you have attachments that exceeds this threshold, please submit your project and attachments to:

South Carolina Ecological Services Field Office

Department of the Interior - U.S. Fish and Wildlife Service

176 Croghan Spur Road, Suite 200

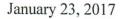
Charleston, South Carolina 29407



United States Department of the Interior

FISH AND WILDLIFE SERVICE

176 Croghan Spur Road, Suite 200 Charleston, South Carolina 29407





Mr. Mark Mohr NEPA Coordinator S.C. Department of Transportation P.O. Box 191 Columbia, SC 29202-0191

Re:

S.C. Department of Transportation, Clements Ferry Road Widening,

Berkeley County, South Carolina FWS Log No. 2017-CPA-0027

Dear Mr. Mohr:

The South Carolina Ecological Services Field Office for the U.S. Fish and Wildlife Service (Service) received your notice and request for comments for the proposed improvements to a portion of Clements Ferry Road, Berkeley County, South Carolina. The South Carolina Department of Transportation (SCDOT) proposes to widen Clements Ferry Road from S-119 (Jack Primus Road) to its end at SC 41 in Berkeley County. SCDOT is seeking preliminary comments in preparation of an environmental assessment pursuant to the National Environmental Policy Act of 1969.

Without specific information regarding the purpose of the project, proposed alignments, or construction methods, the Service cannot readily address specific project impacts. However, while this project is in the planning stage, the Service recommends SCDOT seek the least damaging alignment through avoidance of wetlands where possible, and increasing replacement bridge lengths (if applicable) to the maximum extent possible.

Habitat characteristics adjacent to the corridor of this roadway indicate potentially suitable habitat for the red-cockaded woodpecker, *Picoides borealis* (RCW), and a review of the Service's database indicates a presence of the RCW in the area. Additionally, active RCW colonies are found approximately two miles north of the project site increasing the likelihood of recruitment into undisturbed areas along the project corridor. Therefore, the Service recommends that SCDOT survey along the entire project corridor for the presence of the RCW or suitable foraging habitat.

It should be noted that the frosted flatwoods salamander, *Ambystoma cingulatum*, may also occur in or near the project's corridor due to favorable habitat conditions. Historical records indicate the salamander was found along Clements Ferry Road near Rivers Reach Road. Further, critical habitat for the salamander has been designated in the Francis Marion Forest; the closest compartment is located on SC 41 just north of the current project. Considering the proximity of the salamander, the Service recommends that SCDOT perform a survey for this species as well.

For SCDOT's convenience the Service has included with this letter a list of species that may occur in Berkeley County and are currently protected under the Endangered Species Act of 1973 (ESA). This list also includes species that are considered At Risk Species (ARS) that are either candidates for listing or have been petitioned for listing under the ESA. Appropriate survey time frames or windows for each species are included in the list. Although there are no Federal protections afforded to ARS, please consider including them in your project efforts. Incorporating proactive measures to avoid or minimize harm to ARS may improve their status and assist with precluding the need to list these species. Additional information on ARS can be found at:

http://www.fws.gov/southeast/candidateconservation

The Service appreciates the opportunity to provide input at this early stage of the projects' development. If you have any questions regarding our comments, please do not hesitate to contact Mr. Mark Caldwell of the South Carolina Ecological Services Field Office at (843) 727-4707 ext. 215, and reference FWS Log No. 2017-CPA-0027.

Sincerely,

Thomas D. McCoy

Field Supervisor

TDM/MAC

South Carolina List of At-Risk, Candidate, Endangered, and Threatened Species - Berkeley County

CATEGORY	COMMON NAME/STATUS	SCIENTIFIC NAME	SURVEY WINDOW/ TIME PERIOD	COMMENTS
	Frosted flatwoods salamander (T, CH)	Ambystoma cingulatum	January 1-April 30	Larvae present in breeding ponds
Amphibian	Gopher frog (ARS)	Lithobates capito	Breeding: October-March	Call survey: February-April
	American wood stork (T)	Mycteria americana	February 15-September 1	Nesting season
Bird	Bald eagle (BGEPA)	Haliaeetus leucocephalus	October 1-May 15	Nesting season
Bira	MacGillivray's seaside sparrow (ARS)	Ammodramus maritimus macgillivraii	May-June	
	Red-cockaded woodpecker (E)	Picoides borealis	April 1-July 31	Nesting season
Crustacean		None Found		
	A		March 1-May 30;	Temperature dependent: normally (17-
	American eel (ARS)	Anguilla rostrata	October 1-December 15	20°C); can be found between 13-25°C
Fish	Atlantic sturgeon* (E)	Acipenser oxyrinchus*	February 1-April 30	Spawning migration
	Blueback herring (ARS)	Alosa aestivalis	Mid-January-mid May	Peak: March-April
	Shortnose sturgeon* (E)	Acipenser brevirostrum*	February 1-April 30	Spawning migration
Insect		None Found		
	- 0 111 111 111 111	Corynorthinus rafinesquii	IVear round I	Found in mines, caves, large hollow
	Rafinesque's big-eared bat (ARS)			trees, buildings, and bat towers
Mammal	Tri-colored bat (ARS)	Perimyotis subflavus	Year round	Found in mines and caves in the winter
	West Indian manatee (E)	Trichechus manatus	May 15-October 15	In coastal waters
Mollusk		None Found		
	American chaffseed (E)	Schwalbea americana	May-August	1-2 months after a fire
	Boykin's lobelia (ARS)	Lobelia boykinii	May-July/August	
	Bog asphodel (ARS*)	Narthecium americanum	June-July	
	Canby's dropwort (E)	Oxypolis canbyi	Mid-July-September	
Dlant	Carolina-birds-in-a-nest (ARS)	Macbridea caroliniana	July-November	
Plant	Carolina bishopweed (ARS)	Ptilimnium ahlesii	May-July	
	Ciliate-leaf tickseed (ARS)	Coreopsis integrifolia	August-November	time has a high casedhility of
	Pondberry (E)	Lindera melissifolia	February-March	
	Raven's seedbox (ARS)	Ludwigia ravenii	June-October	
	Sun-facing coneflower (ARS)	Rudbeckia heliopsidis	July-September	
	Eastern diamondback rattlesnake (ARS)	Crotalus adamanteus	Most of the year	Peak: April-November
Reptile	Southern hognose snake (ARS)	Heterdon simus	Most of the year	
	Spotted turtle (ARS)	Clemmys guttata	February-mid April	

South Carolina List of At-Risk, Candidate, Endangered, and Threatened Species - Berkeley County

	Contact National Marine Fisheries Service (N	NMFS) for more information on this species			
**	The U.S. Fish and Wildlife Service (FWS) and	NMFS share jurisdiction of this species			
ARS	Species that the FWS has been petition	ed to list and for which a positive 90-day	finding has been issued (lis	sting may be warranted); information	
	is provided only for conservation actions as	no Federal protections currently exist.			
ARS*	Species that are either former Candidat	e Species or are emerging conservation	priority species		
BGEPA	Federally protected under the Bald and Golden Eagle Protection Act				
in the same of the	FWS or NMFS has on file sufficient information on biological vulnerability and threat(s) to support proposals to list these species				
CH	Critical Habitat				
	Federally Endangered				
or P - CH	Proposed for listing or critical habitat in the	Federal Register			
5/A	Federally protected due to similarity of appe	earance to a listed species			
	Federally Threatened				
	ould be used only as a guideline, not as the fi		ences and areas where the sp	ecies has a high possibility of	
occurring. Re	ecords are updated as deemed necessary and	may differ from earlier lists.			
or a list of St	tate endangered, threatened, and species of o	concern, please visit https://www.dnr.sc.gov ,	/species/index.html.		
	Rafinesque's big-cored bot (ARS)				
	Shorthose storgasth, (E) Rafinesque's big-cored bot (ARS) Triscolored bat (ARS)				
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LAWRENCE K. GROOMS
SENATOR BERKELEY, CHARLESTON COUNTY
SENATORIAL DISTRICT NO. 37



SENATE ADDRESS:
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February 7, 2017

A. Mark Mohr SC Department of Transportation Environmental Services Office P.O. Box 191 Columbia, SC 29201

RE: Clements Ferry Rd. Widening

Dear Mr. Mohr:

Thank you for your letter dated January 17, 2017 seeking input related to the widening of Clements Ferry Road I give my full support for the widening.

Clements Ferry Road is vital artery in the greater Charleston area and its expansion is vital for both economic growth and safety. The road is dangerous due to its increased traffic volume. Local support for the project is evident after the residents of Berkeley voted for funding this expansion in 2014.

Again, please know how crucial this project is to the economic growth, safety, and livability of this area. I give my full support to the widening of Clements Ferry Road Please let me know how I may be of assistance.

Sincerely,

Larry Grooms

A 1694 DAY DISSIES OF USE STORY AND WAY

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