



U.S. Department of Housing and Urban  
Development  
451 Seventh Street, SW  
Washington, DC 20410  
www.hud.gov

espanol.hud.gov

## **Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5 Pursuant to 24 CFR 58.35(a)**

### **Project Information**

**Project Name:** SF Res Rehab – 3155 W Hwy 501, Conway, SC 29526

**Responsible Entity:** Horry County

**Grant Recipient** (if different than Responsible Entity):

**State/Local Identifier:**

**Preparer:** Elizabeth Tranter, Community Development Director

**Certifying Officer Name and Title:** Steve Gosnell, Horry County Administrator

**Grant Recipient** (if different than Responsible Entity):

**Consultant** (if applicable):

**Direct Comments to:** Elizabeth Tranter, Community Development Director

**Project Location:** 3155 W Hwy 501, Conway, SC 29526

**Description of the Proposed Project** [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The project consists of rehabilitation of a two bedroom, one bathroom single family residence (built 1965) located at 3155 W Hwy 501, Conway, SC 29526, to include:

1. Install (2) operable windows w/fixed pane in the middle unit; Install & Stain window casing; Adjust front door o open and close properly;
2. Build an ADA compliant ramp on left side entry;
3. Bathroom – Demo to joist; Install 23/32” T&G plywood sub floor; Remove & Install new low threshold fiberglass shower w/seat; Frame & Install sheetrock for plumbing chase; Remove window – frame, insulate & install vinyl siding to match; Demo utility closet; Remove & Install new 24” vanity with top integrated sink and faucet; Relocate new comfort height commode; Install 50 cfm exhaust fan/light duct to outside; Remove paneling on bottom half of wall & Install moisture resistant sheetrock; Install vinyl plank flooring, base with round trim; Install 24” vanity light locate above vanity, (1) 24” towel bar, (1) towel ring, (3) 18” concealed screw grab bars; Eliminate existing light above vanity; Remove medicine cabinet and patch wall; Install new medicine cabinet above vanity;
4. Living Room – Remove fireplace insert, frame and install sheetrock.

**Level of Environmental Review Determination:**

Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at §58.5:

**Activity/Project is Categorically Excluded Subject To §58.5 per 24 CFR 58.35(a)(3)(i)**

**Funding Information**

Grant Number	HUD Program	Funding Amount
B-20-UC-45-0006	CDBG	\$ 20,014.00
	USDA	\$ 7,100.00

**Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]: \$ 27,114.00**

**Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities**

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
<b>STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 &amp; 58.6</b>		
<b>Airport Hazards</b> 24 CFR Part 51 Subpart D	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	This project involves the rehabilitation of an existing structure. The project is not located within 2,500 feet of a civil airport or 15,000 feet of a military airfield (Attachment A).
<b>Coastal Barrier Resources</b> Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	This project is not located within a CBRS unit. Please see attached U.S. Fish and Wildlife Service Map (Attachment B).
<b>Flood Insurance</b> Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	This project involves the rehabilitation of a single-family residence. Flood insurance is not required. The property is located in the 100-year floodplain, but the repair site is not per attached FIRM Map #45051C0526K dated 12/16/21. (Attachment C)

**STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5**

<p><b>Clean Air</b></p> <p>Clean Air Act, as amended, particularly section 176(c) &amp; (d); 40 CFR Parts 6, 51, 93</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>South Carolina does not currently contain any designated non-attainment counties (See <a href="https://www3.epa.gov/airquality/greenbook/ancl.html">https://www3.epa.gov/airquality/greenbook/ancl.html</a>).</p>
<p><b>Coastal Zone Management</b></p> <p>Coastal Zone Management Act, sections 307(c) &amp; (d)</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>No effect. SC DHEC has provided consistency determination (<b>Attachment D</b>).</p>
<p><b>Contamination and Toxic Substances</b></p> <p>24 CFR Part 50.3(i) &amp; 58.5(i)(2)</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>No effect. No dumps, landfills, industrial sites or mines are on or adjacent to the site per review of the state hazardous site databases. Site is not within 3000 feet of a Brownfield or Superfund Site. The average Radon level for Horry County is 0.8 pCi/L which is below the risk level of 4.0 pCi/L. See the attached NEP Assist Map (<b>Attachment E</b>).</p>
<p><b>Endangered Species</b></p> <p>Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>This repair project will not disturb any endangered species, plants or animal habitat, as it is confined to existing footprint without change in size, capacity, or land use. The project will not include any vegetation removal or atypical noise (<b>Attachment F</b>).</p>
<p><b>Explosive and Flammable Hazards</b></p> <p>24 CFR Part 51 Subpart C</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>The project will not increase occupancy, make an uninhabitable vacant building habitable, or convert a non-habitable structure to a habitable structure.</p>
<p><b>Farmlands Protection</b> Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>This project involves the rehabilitation of an existing housing unit. The site's land use is already established as non-agricultural and no conversion of use will occur.</p>
<p><b>Floodplain Management</b></p> <p>Executive Order 11988, particularly section 2(a); 24 CFR Part 55</p>	<p>Yes No  <input type="checkbox"/> <input checked="" type="checkbox"/></p>	<p>A FFRMS floodplain is located on the subject property. However, the repair site is not located in the FFRMS floodplain. The scope of work for this project does not meet the definition of substantial improvement under 24 CFR 55.2(b)(12), as the cost of repairs is less than 50% of the pre-repair market value of the structure. As such, the 8-step decision making process at 24 CFR</p>

		55.20 is not applicable to this project pursuant to 24 CFR 55.13(b). Please see the attached FFRMS Freeboard Value Approach Report ( <b>Attachment G</b> ).
<b>Historic Preservation</b>  National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes    No <input type="checkbox"/> <input checked="" type="checkbox"/>	One property was located within 0.25 miles but were listed as ineligible. No properties listed in or eligible for the National Register will be affected by this project. (Ground disturbance is limited to installation of an ADA ramp). Build date: 1965. See the attached SHPO, THPO letters and ArchSite Map ( <b>Attachment H</b> ).
<b>Noise Abatement and Control</b>  Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	Yes    No <input type="checkbox"/> <input checked="" type="checkbox"/>	No effect. This project will not result in new noise-sensitive use. The property is not located within 3,000 feet of a railroad or 15 miles of a military airport. The property is located approximately 92 ft west of a major roadway. Noise is calculated to be within normally unacceptable levels (72 db). However, double pane windows are being used to offset the noise level. The property is located approximately 2.47 miles northeast of a civilian airport; however, noise is contained to airport property( <b>Attachment I</b> ).
<b>Sole Source Aquifers</b>  Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes    No <input type="checkbox"/> <input checked="" type="checkbox"/>	No sole source aquifers are located within SC. See map of location ( <b>Attachment J</b> ).
<b>Wetlands Protection</b>  Executive Order 11990, particularly sections 2 and 5	Yes    No <input type="checkbox"/> <input checked="" type="checkbox"/>	No effect. Wetlands (riverine along the property line) totaling 0.03 acres were depicted on the NWI wetland map along the western boundary of the property. However, the project will not disturb wetland areas as it provides for rehabilitation of existing unit's footprint without change in size, capacity, or land use ( <b>Attachment K</b> ).
<b>Wild and Scenic Rivers</b>  Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes    No <input type="checkbox"/> <input checked="" type="checkbox"/>	This project is not located within an area protected by Wild and Scenic Rivers Act. In South Carolina, only the Chattooga River is protected by the Act. See <a href="http://www.rivers.gov">www.rivers.gov</a> . This river is not located in Horry County. Four Horry County rivers, i.e. Pee Dee, Little Pee Dee, Lumber, and Waccamaw, are listed in the National River Inventory. The rehabilitation site is approximately 3.93 miles northwest of the Waccamaw River. ( <b>Attachment L</b> )

ENVIRONMENTAL JUSTICE		
Environmental Justice Executive Order 12898	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	The project will not be impacted by harmful environmental conditions having a disproportional impact on low income or minority persons.

**Field Inspection** (Date and completed by): A site visit was conducted by Sam LoFaso, the housing rehab inspector, on 5/2/2024.

**Summary of Findings and Conclusions:** The repairs that are to be done are as follows: Install (2) operable windows w/fixed pane in the middle unit; Install & Stain window casing; Adjust front door open and close properly; Build an ADA compliant ramp on left side entry; Bathroom – Demo to joist; Install 23/32” T&G plywood sub floor; Remove & Install new low threshold fiberglass shower w/seat; Frame & Install sheetrock for plumbing chase; Remove window – frame, insulate & install vinyl siding to match; Demo utility closet; Remove & Install new 24” vanity with top integrated sink and faucet; Relocate new comfort height commode; Install 50 cfm exhaust fan/light duct to outside; Remove paneling on bottom half of wall & Install moisture resistant sheetrock; Install vinyl plank flooring, base with round trim; Install 24” vanity light locate above vanity, (1) 24” towel bar, (1) towel ring, (3) 18” concealed screw grab bars; Eliminate existing light above vanity; Remove medicine cabinet and patch wall; Install new medicine cabinet above vanity; Living Room – Remove fireplace insert, frame and install sheetrock.

**Mitigation Measures and Conditions [40 CFR 1505.2(c)]**

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.


Law, Authority, or Factor	Mitigation Measure
	N/A

**Determination:**

- This categorically excluded activity/project converts to Exempt, per 58.34(a)(12) because there are no circumstances which require compliance with any of the federal laws and authorities cited at §58.5. **Funds may be committed and drawn down after certification of this part** for this (now) EXEMPT project; OR
- This categorically excluded activity/project cannot convert to Exempt because there are circumstances which require compliance with one or more federal laws and authorities cited at §58.5. Complete consultation/mitigation protocol requirements, **publish NOI/RROF and obtain "Authority to Use Grant Funds"** (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
- This project is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

Preparer Signature:  Date: 11/20/2024

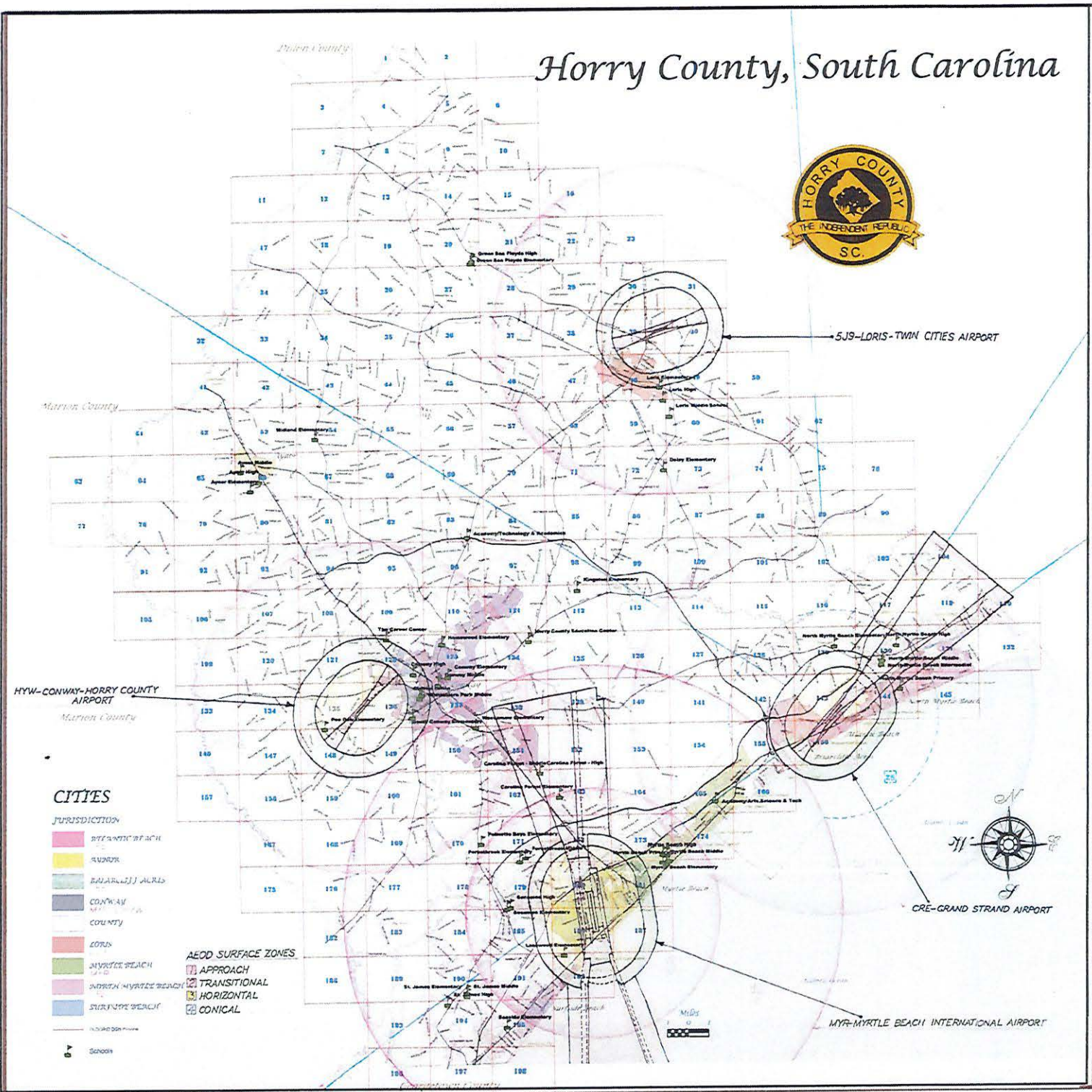
Name/Title/Organization: Elizabeth Tranter / Community Development Director / Horry County

Responsible Entity Agency Official Signature:  Date: 11/20/24

Name/Title: Steven S. Gosnell, P.E. / Horry County Administrator

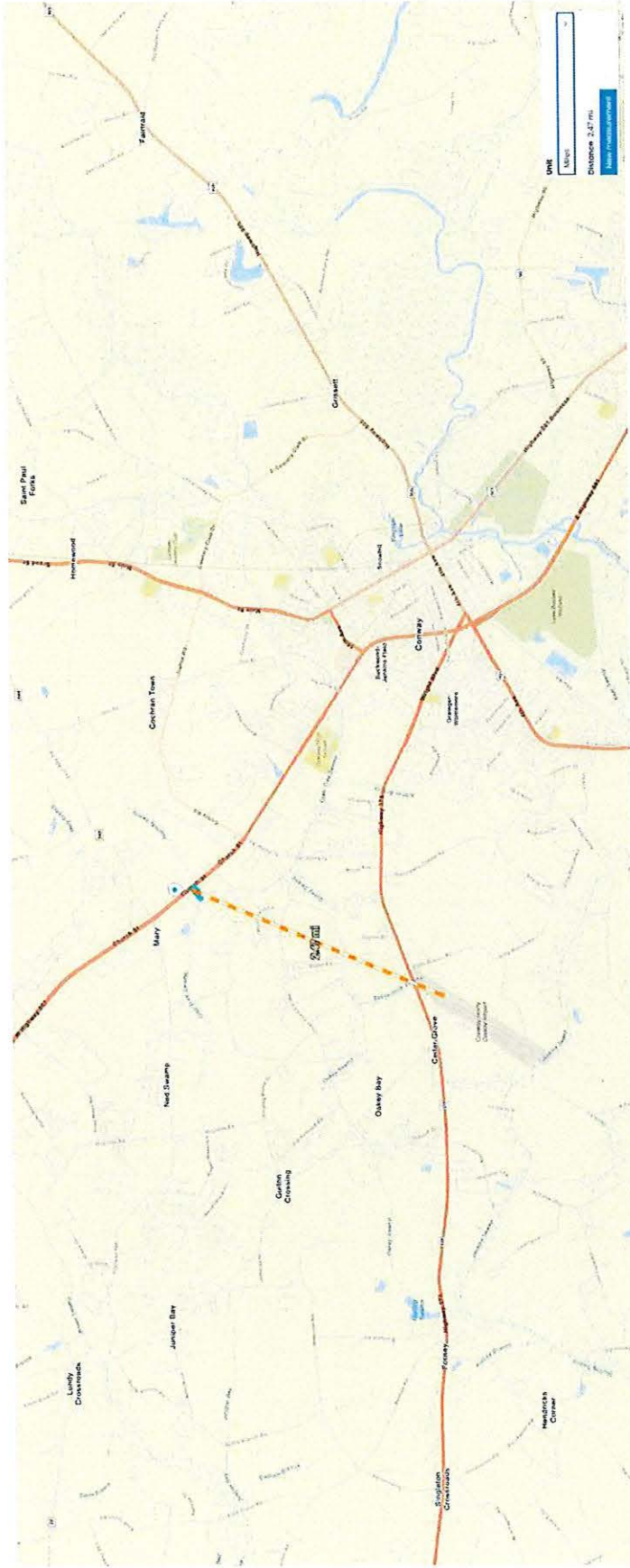
This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

# Horry County, South Carolina



- CITIES**
- JURISDICTION**
- ATLANTIC BEACH
  - SUMNER
  - SARASOTTI ACRES
  - CONWAY
  - COUNTY
  - CONRS
  - MYRTLE BEACH
  - INDRON MYRTLE BEACH
  - SURFMYRE BEACH
- AECOD SURFACE ZONES**
- APPROACH
  - TRANSITIONAL
  - HORIZONTAL
  - CONICAL
- Legend:**
- Schools

Attachment A



3155 W Hwy 501, Conway – approximately 2.47 miles northeast of HYW airport

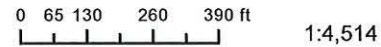


Coastal Barrier Resources System Mapper Documentation



CBRS Units

- Otherwise Protected Area
- CBRS Buffer Zone
- System Unit
- 79.100778, 33.867719



The pin location displayed on the map is a point selected by the user. Failure of the user to ensure that the pin location displayed on this map correctly corresponds with the user supplied address/location description below may result in an invalid federal flood insurance policy. The U.S. Fish and Wildlife Service (Service) has not validated the pin location with respect to the user supplied address/location description below. The Service recommends that all pin locations be verified by federal agencies prior to use of this map for the provision or denial of federal funding or financial assistance. Please note that a structure bisected by the Coastal Barrier Resources System (CBRS) boundary (i.e., both "partially in" and "partially out") is within the CBRS and therefore affected by CBRA's restrictions on federal flood insurance. A pin placed on a bisected structure must be placed on the portion of the structure within the unit (including any attached features such as a deck or stairs).

User Name: S Smith  
User Supplied Address/Location Description: **3155 W Hwy 501, Conway**  
Pin Location: Outside CBRS  
Pin Flood Insurance Prohibition Date: N/A  
Pin System Unit Establishment Date: N/A

The user placed pin location is not within the CBRS. The official CBRS maps are accessible at <https://www.fws.gov/library/collections/official-coastal-barrier-resources-system-maps>.

The CBRS information is derived directly from the CBRS web service provided by the Service. This map was exported on 11/15/2024 and does not reflect changes or amendments subsequent to this date. The CBRS boundaries on this map may become superseded by new boundaries over time.

This map image may be void if one or more of the following map elements do not appear: basemap imagery, CBRS unit labels, prohibition date labels, legend, scale bar, map creation date. For additional information about flood insurance and the CBRS, visit: <https://www.fws.gov/node/263838>.

Attachment B



# National Flood Hazard Layer FIRMette



19°6'19"W 33°52'20"N

City of Conway  
450106



## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- |                                    |  |
|------------------------------------|--|
| <b>SPECIAL FLOOD HAZARD AREAS</b>  | Without Base Flood Elevation (BFE)<br>Zone A, V, A99   |
|                                    | With BFE or Depth Zone AE, AO, AH, VE, AR  |
|                                    | Regulatory Floodway  |
| <b>OTHER AREAS OF FLOOD HAZARD</b> | 0.2% Annual Chance Flood Hazard, Area of 1% annual chance flood with average depth less than one foot or with draining areas of less than one square mile Zone J |
|                                    | Future Conditions 1% Annual Chance Flood Hazard Zone X   |
|                                    | Area with Reduced Flood Risk due to Levee. See Notes. Zone X   |
|                                    | Area with Flood Risk due to Levee Zone D   |
| <b>OTHER AREAS</b>                 | NO SCREEN Area of Minimal Flood Hazard Zone X  |
|                                    | Effective LOMRs  |
|                                    | Area of Undetermined Flood Hazard Zone C   |
| <b>GENERAL STRUCTURES</b>          | Channel, Culvert, or Storm Sewer   |
|                                    | Levee, Dike, or Floodwall  |
| <b>OTHER FEATURES</b>              | Cross Sections with 1% Annual Chance Water Surface Elevation   |
|                                    | 17.5   |
|                                    | Coastal Transect   |
|                                    | Base Flood Elevation Line (BFE)  |
|                                    | Limit of Study   |
|                                    | Jurisdiction Boundary  |
|                                    | Coastal Transect Baseline  |
|                                    | Profile Baseline   |
|                                    | Hydrographic Feature   |
| <b>MAP PANELS</b>                  | Digital Data Available   |
|                                    | No Digital Data Available  |
|                                    | Unmapped   |

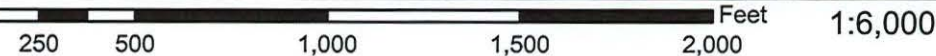


The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **7/18/2024 at 8:10 AM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



79°5'42"W 33°51'50"N



SC DEPARTMENT of  
**ENVIRONMENTAL  
SERVICES**

September 19, 2024

Sharon Smith  
Horry County Community Development  
100 Elm Street  
Conway, South Carolina, 29526

Re: Rehabilitation Project at 3155 W Hwy 501 Conway  
HQ6-7HG5-FMW26

Dear Ms. Smith:

This letter is in response to the recent Horry County Community Development's Funding Assistance request submitted to the U.S. Department of Housing and Urban Development (US HUD) for Community Development Block Grant (CDBG) funding assistance to rehabilitate and install a new well at the above referenced property. The review is submitted in accordance with US HUD requirements and is also subject to the Federal Coastal Zone Management Act as a Federal Consistency Funding Assistance. The request was received on August 28, 2024.

After reviewing the Consistency Determination and associated documents, the South Carolina Department of Environmental Services, Bureau of Coastal Management (SCDES BCM) concurs pursuant to that the proposed activities do not have coastal effects and comply with the enforceable policies contained within the S. C. Coastal Zone Management Program (SCCZMP) pursuant to 15 C.F.R. § 930 Subpart F.

This determination shall serve as the SCDES BCM Federal Coastal Zone Consistency Determination for the work described above. This determination **does not** serve as the final permitting decision and **does not** alleviate the applicant's responsibility to obtain final authorizing State or Federal permit(s). Local government authorizations **may also** be required.

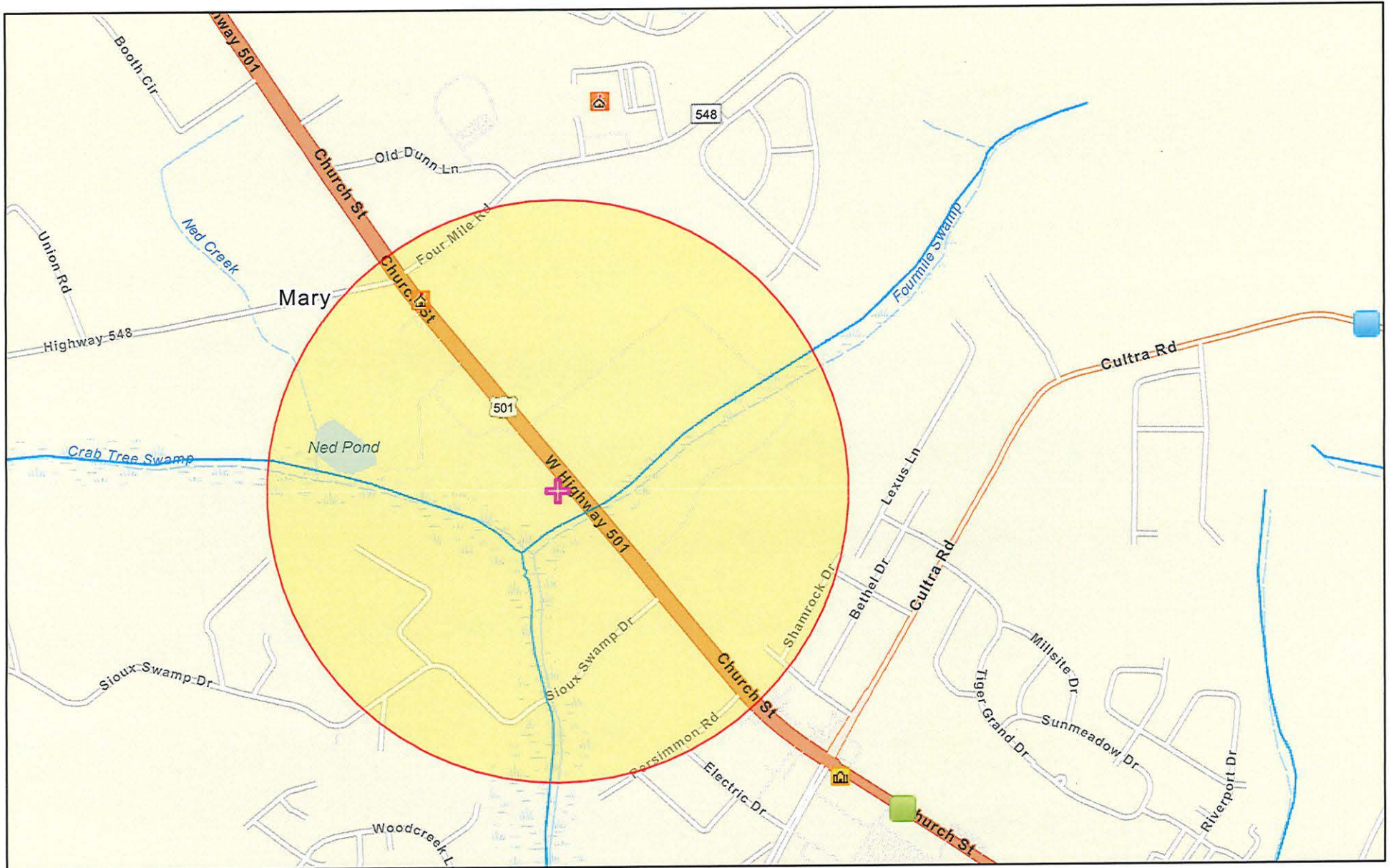
Sincerely,

A handwritten signature in black ink that reads "Anna Bisig".

Anna Bisig  
Coastal Zone Consistency Section Project Manager  
SCDES BCM  
(843) 953-0245  
Anna.Bisig@des.sc.gov

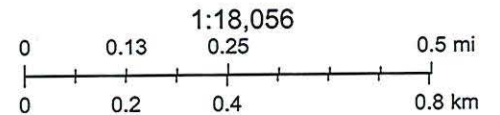
*Attachment D*

# 3155 W Hwy 501, Conway

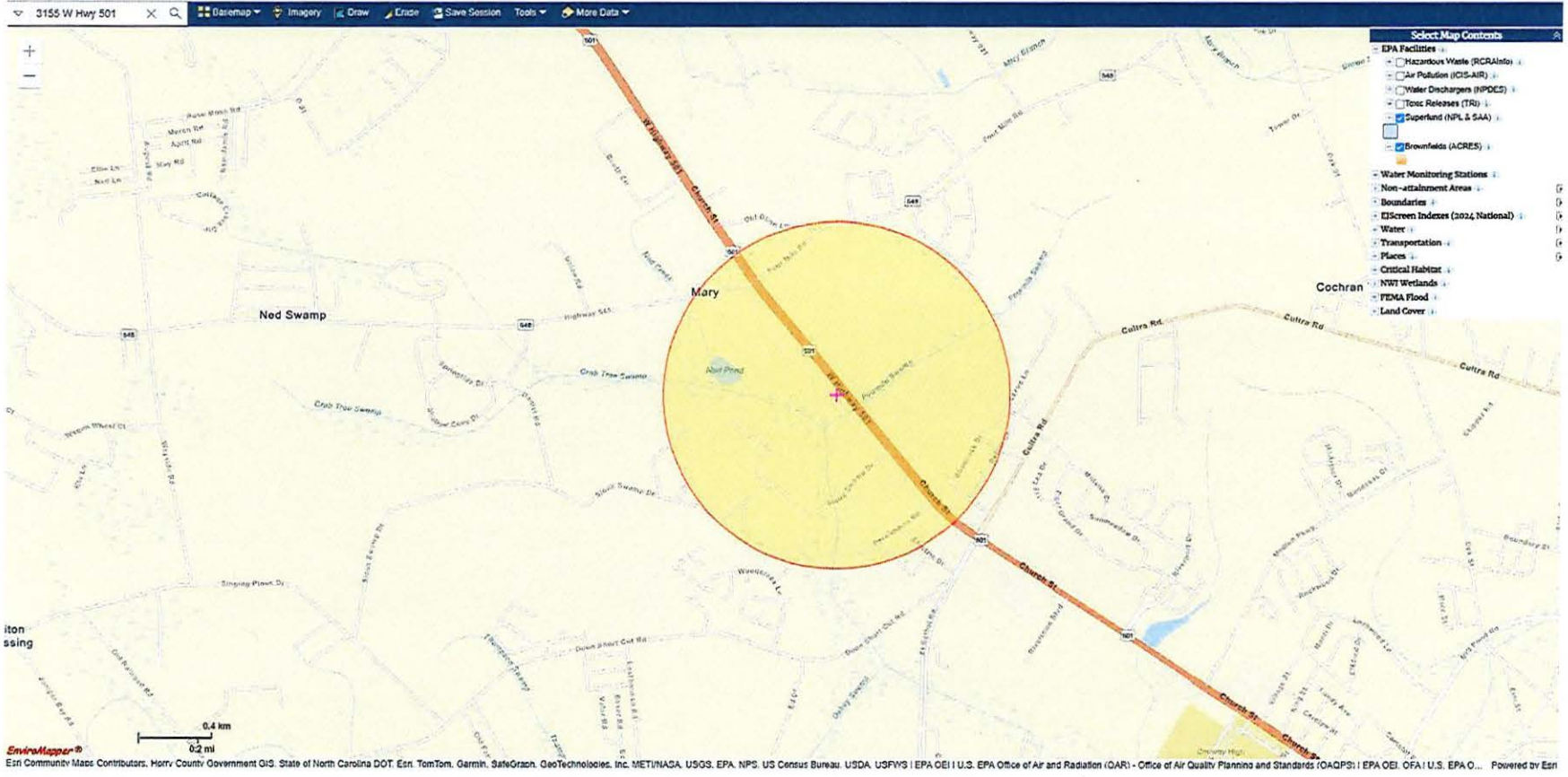


November 14, 2024

- |  |                            |   |                       |   |                    |
|--|----------------------------|---|-----------------------|---|--------------------|
|  | Water Dischargers (NPDES)  |  | Search Result (point) |  | Streams            |
|  | Hazardous Waste (RCRAInfo) |  | Schools               |  | Water Bodies       |
|  | Project Buffer             |  | Places of Worship     |  | Watersheds (HUC12) |



Esri Community Maps Contributors, Horry County Government GIS, State of North Carolina DOT, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies,



**3155 W Hwy 501, Conway – is not within 3000 feet of a Brownfield or Superfund Site.**

SELECT DATA X ?

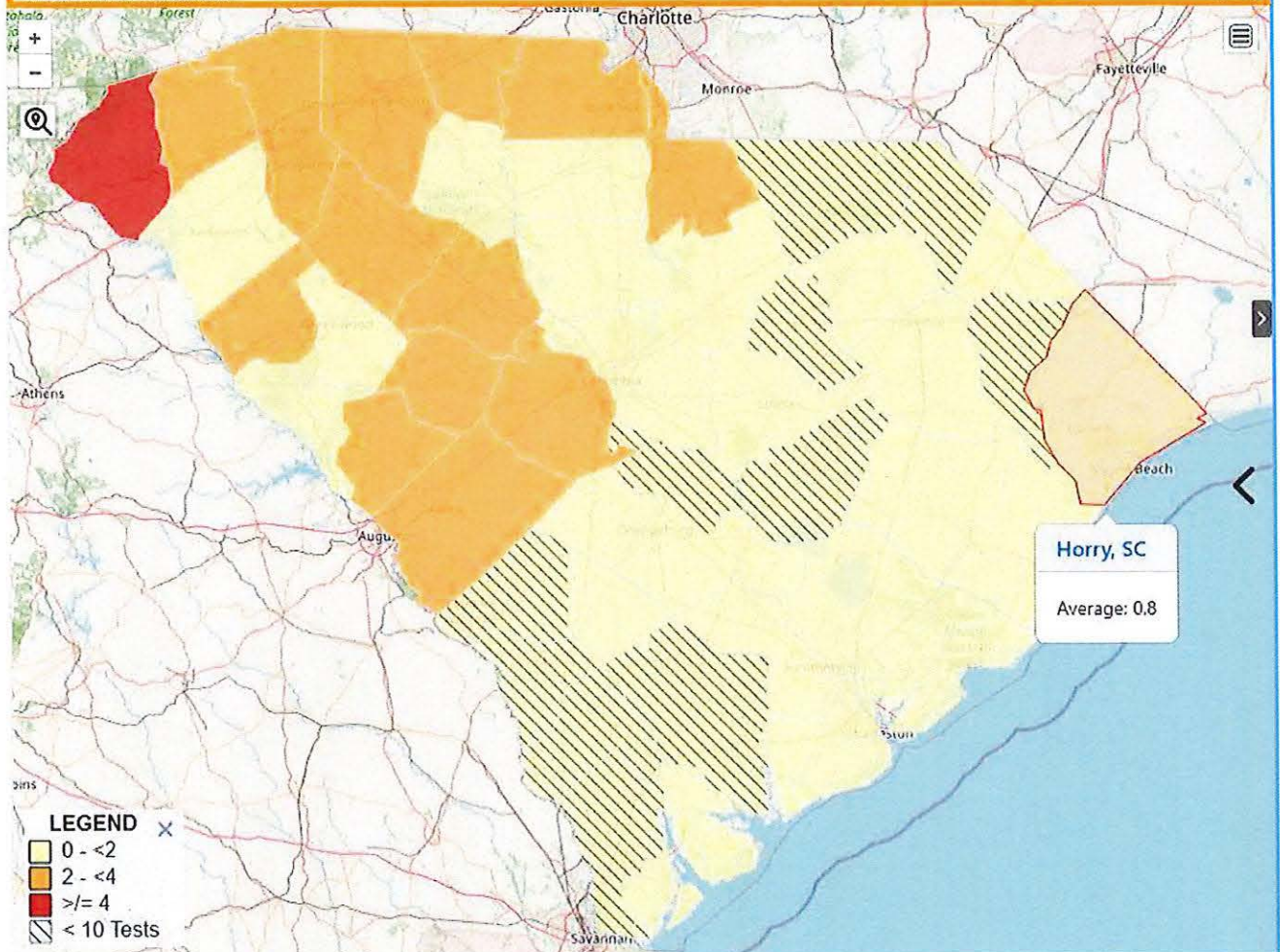


RADON | RADON TESTS FROM LABS | MEAN PRE-MITIGATION RADON LEVEL IN TESTED BUILDINGS OVER A 10-YEAR PERIOD | SOUTH CAROLINA

2008-2017

ABOUT DATA

To avoid duplication, do not combine data from state and lab radon datasets. KS and NJ data are available under the "State Radon Data" indicator.

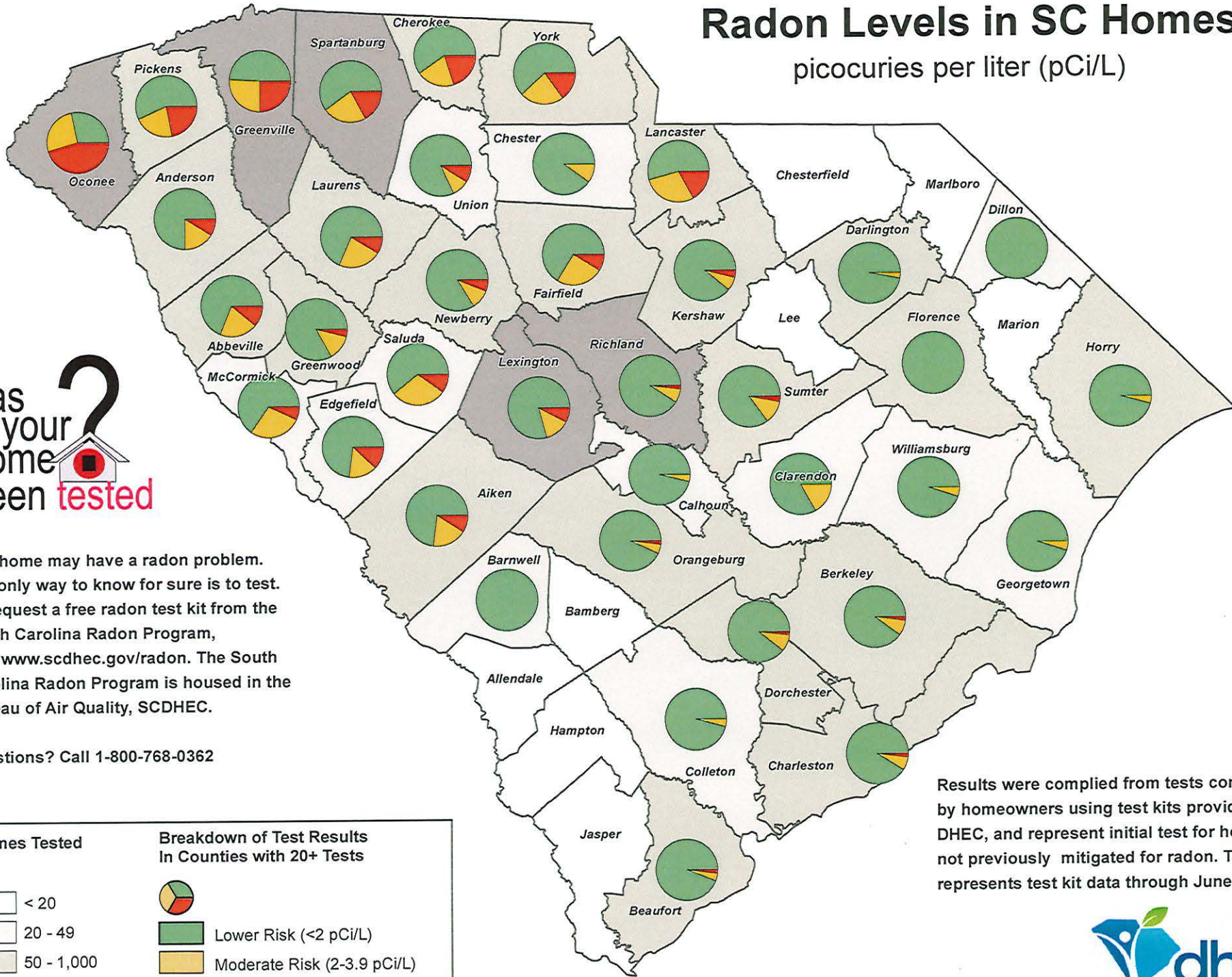


levels below 4.0 pCi/L still carry some risk.) The results below were compiled from tests done by homeowners, using test kits provided by the S.C. Department of Health and Environmental Control (DHEC), and represent initial tests for homes not been previously mitigated for radon through June 30, 2022. DHEC cannot guarantee that the kits were used under appropriate testing conditions or that the information is without error.

<b>County</b>	<b>Number of Homes Tested</b>	<b>Average Result</b>	<b>Highest Test Result</b>
Abbeville	71	1.9	14.0
Aiken	803	1.9	74.7
Allendale	3	0.6	1.3
Anderson	711	1.7	38.0
Bamberg	8	1.1	4.0
Barnwell	26	0.8	1.7
Beaufort	209	1.0	11.6
Berkeley	126	1.0	6.7
Calhoun	28	0.9	3.2
Charleston	418	0.9	17.3
Cherokee	147	3.0	29.3
Chester	21	0.9	3.4
Chesterfield	18	0.7	2.0
Clarendon	23	1.2	3.0
Colleton	25	0.7	3.8
Darlington	144	0.7	4.0
Dillon	33	0.6	1.8
Dorchester	124	1.1	12.3
Edgefield	33	1.8	8.0
Fairfield	69	1.6	9.8
Florence	95	0.7	6.9
Georgetown	44	0.7	2.7
Greenville	5,220	3.4	126.6
Greenwood	199	1.3	10.7
Hampton	10	0.5	0.9
Horry	228	0.8	6.4
Jasper	12	0.7	1.4
Kershaw	156	1.0	9.0
Lancaster	387	2.3	17.0
Laurens	281	1.9	19.2
Lee	12	0.8	3.7
Lexington	1,329	1.7	49.5
Marion	18	1.0	2.3
Marlboro	18	1.0	2.5
McCormick	29	2.2	11.2
Newberry	113	1.4	15.7
Oconee	1,045	5.0	37.1
Orangeburg	110	0.9	4.9
Pickens	726	3.0	48.1
Richland	1,468	1.0	46.4
Saluda	31	1.6	5.9
Spartanburg	1,136	2.6	41.0
Sumter	97	1.2	4.4
Union	43	1.7	10.7

# Radon Levels in SC Homes

picocuries per liter (pCi/L)



Any home may have a radon problem. The only way to know for sure is to test. To request a free radon test kit from the South Carolina Radon Program, visit [www.scdhec.gov/radon](http://www.scdhec.gov/radon). The South Carolina Radon Program is housed in the Bureau of Air Quality, SCDHEC.

Questions? Call 1-800-768-0362

Homes Tested	Breakdown of Test Results In Counties with 20+ Tests
< 20	Lower Risk (<2 pCi/L)
20 - 49	Moderate Risk (2-3.9 pCi/L)
50 - 1,000	>= EPA Action Level (4.0 pCi/L)
> 1,000	

Results were compiled from tests conducted by homeowners using test kits provided by DHEC, and represent initial test for homes not previously mitigated for radon. This map represents test kit data through June 30, 2022.







*Attachment*  
**United States Department of the Interior**



**FISH AND WILDLIFE SERVICE**

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

**U.S. Fish and Wildlife Service Clearance to Proceed with Department of Housing and Urban Development Projects and US Department of Agriculture Rural Development Projects**

The U.S. Fish and Wildlife Service (Service) is one of two lead Federal Agencies responsible for the protection and conservation of Federal Trust Resources, including threatened or endangered species listed under the Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*) (ESA). Included in this mandate is the review of projects involving Federal agencies. The U.S. Department of Housing and Urban Development (HUD), and the U. S. Department of Agriculture (USDA) typically allocate grant funds for rural development projects. Obligations under the ESA, as well as the National Environmental Policy Act (NEPA), require HUD and USDA to perform an environmental impact review prior to the project's authorization. Primarily, these projects involve repair or reconstruction of existing facilities associated with developed land.

In order to expedite the consultation process, the South Carolina Ecological Services Field Office will no longer respond to concurrence requests for *no effect* determinations. Many of the projects supported by the HUD Community Development Block Grant and the USDA Rural Development Program typically result in no adverse impacts to fish and wildlife resources. A Federal agency need not contact the Service if the action agency determines an action will have no effect upon listed species or critical habitat. To aid your agency in determining if your project will have no effect on the resources under the jurisdiction of the Service, we have compiled a list of activities that typically result in no adverse impacts to the natural environment.

To fulfill section 7 requirements of the ESA and the environmental impact review requirements of the National Environmental Policy Act, we provide the following guidance and clearance relative to the criteria stated below for HUD and USDA project requests in all cities and unincorporated areas throughout South Carolina.

If your project description falls in one of the categories below and there is no impact to Federal Trust Resources, this letter will provide a blanket concurrence for such projects conducted in South Carolina. Therefore, applicants need not contact the Service, because no further action is required under section 7(a)(2) of the ESA. The following categories of projects have been evaluated in accordance with the Fish and Wildlife Coordination Act (16 U.S.C 661 *et seq.*), and the ESA.

**Description of HUD and USDA Projects Covered**

1. Purchase machinery, equipment, and supplies for use in existing structures and buildings.
2. Finance or refinancing existing dwellings.
3. Restore or rehab existing structures and expansion of structures associated with developed land. Developed lands are paved, filled, graveled, or routinely mowed

vegetated grasses. Undeveloped lands or areas are those sites where natural vegetation dominates. Examples include renovation of substandard single or multiple family residences, conversion of a school building to a community center and renovation or expansion of an existing factory building.

4. Demolish and rebuild family housing and other urban buildings with new structures and associated developments (e.g., parking lots) that do not expand into previously undeveloped areas. One example is the construction of new housing without expansion beyond limits of existing developed lot.
5. Implement streetscape beautification projects within city limits. Examples of these projects include the removal and replacement of existing sidewalks, curbing or gutters; demolishing and disposing of existing curbing; installing handicap sidewalk ramps or irrigation systems for plants; installing or replacing streetlights, benches or trashcans; and installing new sidewalks within city limits in right of ways with no impacts to wetlands or waters of the United States.
6. Repair, replace, or renovate an existing water treatment facility (either sewage or potable water supply) without expansion of the existing facility's footprint.
7. Install new water or sewer pipelines by using trenchless technology (directional drilling) techniques to upgrade or replace existing pipelines. Trenchless technology eliminates the need to disturb the environment caused by excavating and backfilling trenches. Trenchless technology methods used for upgrading or replacing pipelines include cured-in-place pipe (CIPP); slip-lining (SL); close-fit pipe (CFP); and thermoformed pipe (ThP). The choice of the method utilized depends on the physical conditions of the pipeline, but all of the methods involve work in the pipeline *without surface or subsurface excavations*.
8. Transfer all HUD loans where the original lending or mortgage institutions for existing projects are no longer holding the loans and the properties transfer via HUD back loans.


The Service believes that these activities will have "no effect" on any federally listed species protected under section 7 of the ESA, based on the criteria referenced provided.

#### **Clearance to Proceed**

**For all projects that meet the criteria described above, no further coordination with the Service is necessary.**

The Service appreciates your cooperation in the protection of federally listed species and migratory birds in South Carolina. If you need further assistance, please contact my staff or me at (843)727-4707.

Sincerely,



Jay B. Herrington  
Field Supervisor



# FFRMS Freeboard Value Approach Report

Report generated by the Federal Flood Standard Support Tool on Thu Nov 14 2024. For more information on FFRMS and the data, visit <https://floodstandard.climate.gov>.

## Summary

Based on the user-defined location and **non-critical** designation, the proposed action **is not** in the **coastal or riverine** FFRMS floodplain. However, there are additional resilience measures you might consider. Check on the resources below to learn more.

Projects located in the FFRMS floodplain should be designed consistent with the applicable policies and directives of the agency taking or approving the action.

## Proposed Action Details

Location centroid (Latitude, Longitude): **Y: 33.868127 X: -79.100116**

Service criticality: **Non-critical**      Service Life: **Through 2050**

Consult with the applicable agency to identify any agency-specific policies, guidance, protocols, or direction on the critical action determination. The services of a professional engineer, architect, or other licensed design professional are recommended for designing critical actions or assets with long intended service life, and for other situations where risk tolerance is low because of unique characteristics of the action.

## Considerations of Freeboard approach at this location

No additional considerations at this location.

## Next Steps

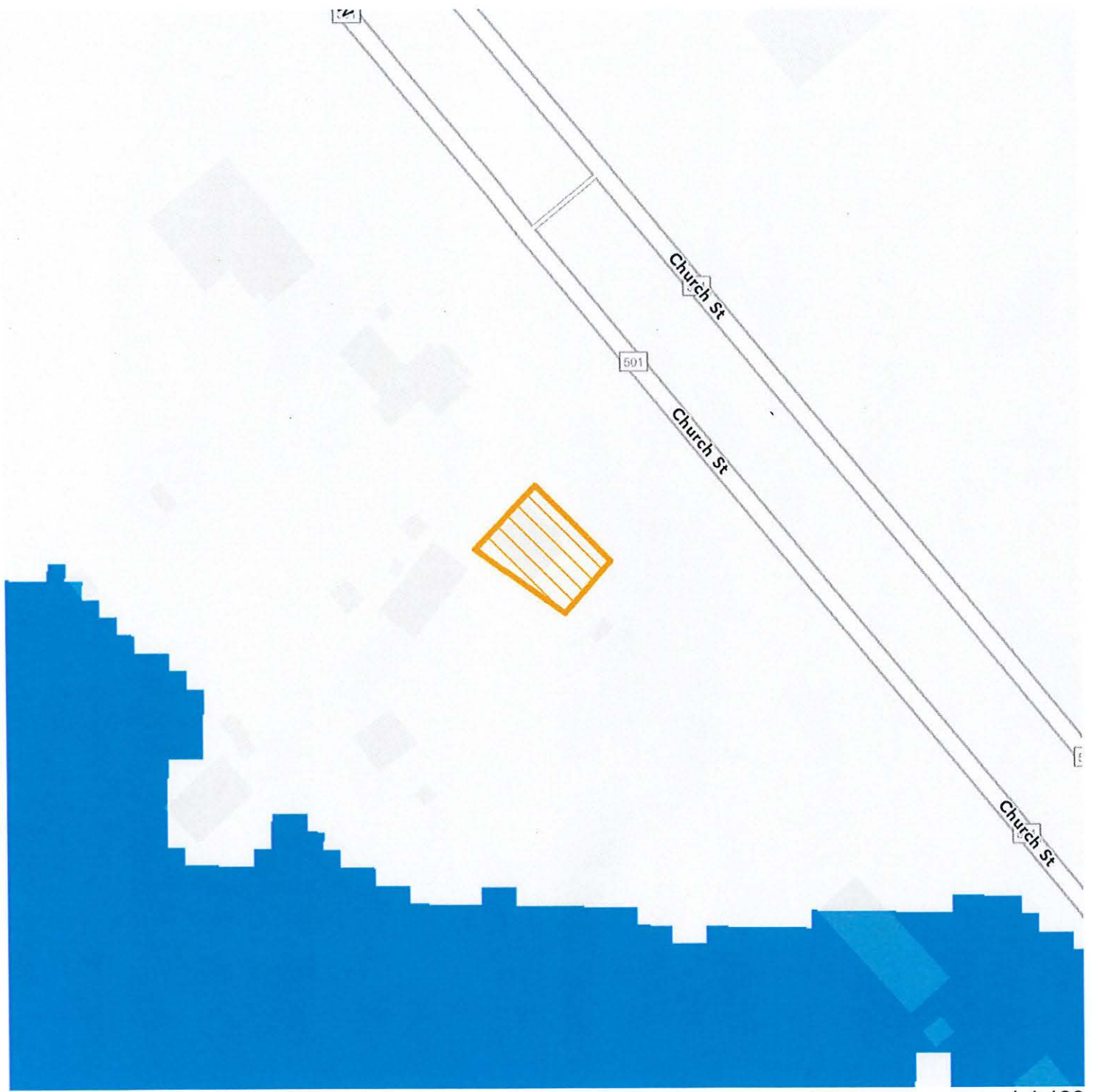
This is the Step 1 of the 8-step decision-making process required in section 2(a) of Executive Order 11988, Floodplain Management (Determine if the proposed action within the FFRMS floodplain). Follow the remainder of the 8-step process outlined in the [Implementation Guidelines \(2015\)](#), page 4, including Step 5 which include minimizing harm and restoring and preserving natural and beneficial values. (Please refer to the Nature Based Solutions section). A licensed design professional should be contacted for the design or engineering of the action. If an action is in the FFRMS floodplain and its location is the only practicable alternative, then you may need the services of a professional engineer, architect, or other licensed design professional to determine how to minimize the impacts of flood and make the action resilient (e.g., elevation, flood-proofing and/or nature-based solutions), especially when dealing with critical actions.

## Assistance

To contact the FEMA Regional Floodplain Management & Insurance FFRMS Point of Contact for assistance, e-mail FEMA at [FEMA-FFRMS-SUPPORT-REQUEST@fema.dhs.gov](mailto:FEMA-FFRMS-SUPPORT-REQUEST@fema.dhs.gov).



## Project Location



1:1,128

FFRMS Floodplain

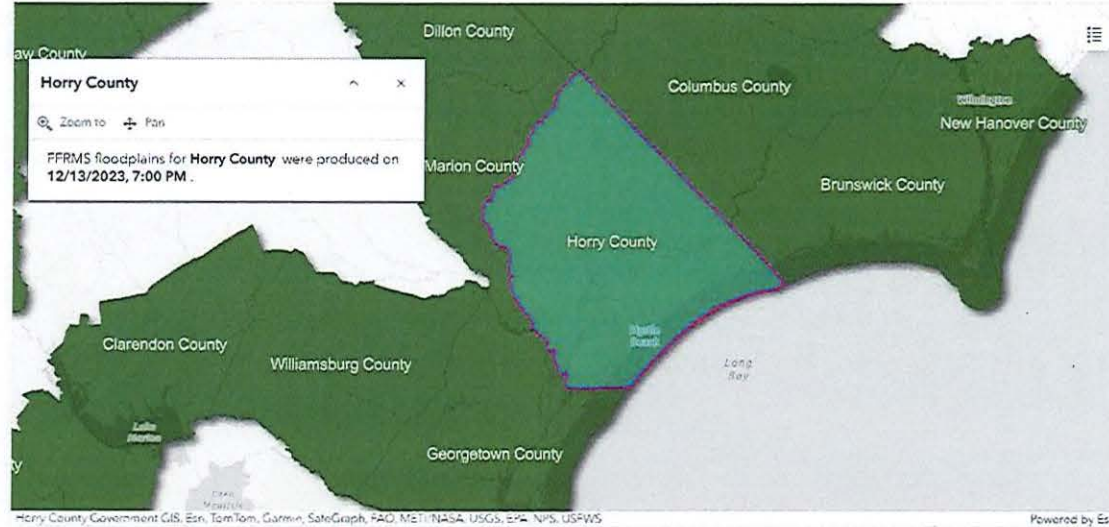


Project Location



## Introduction

FEMA is developing freeboard mapping to support the implementation of the Federal Flood Risk Management Standard through the Federal Flood Standard Support Tool in areas of the United States where there are FEMA digital effective Flood Insurance Rate Maps. The work to develop freeboard mapping is currently ongoing, and data are being added to the tool on a regular basis. FEMA expects to complete this effort in Summer 2024. Please see the [Interim FFRMS Data Development Methodology Report](#) for additional information on the methodology processes and procedures followed by FEMA to create digital flood elevations and extents that are used within the Federal Flood Standard Support Tool.





August 27, 2024

Sharon L. Smith  
Community Development Project Manager  
Horry County  
[Smith.Sharon@horrycountysc.gov](mailto:Smith.Sharon@horrycountysc.gov)

Re: Rehabilitation of 3155 W. Highway 501  
Conway, Horry County, South Carolina  
SHPO Project No. 24-JS0348

Dear Ms. Smith:

Thank you for your August 5<sup>th</sup>, 2024 letter and project review submittal, which we received on August 9<sup>th</sup>, 2024, regarding the above referenced proposed undertaking. We also received a Section 106 Project Review Form, photographs, and maps as supporting documentation for this undertaking. The State Historic Preservation Office is providing comments to Horry County and HUD pursuant to Section 106 of the National Historic Preservation Act and its implementing regulations, 36 CFR 800. Consultation with the SHPO is not a substitution for consultation with Tribal Historic Preservation Offices, other Native American tribes including those with state recognition, local governments, or the public.

Based on the description of the undertaking's Area of Potential Effect (APE) and the identification of no historic properties within the APE, our office concurs with the assessment that no properties listed in or eligible for listing in the National Register of Historic Places will be affected by this project.

Please refer to SHPO Project No. 24-JS0348 in any future correspondence regarding this project. If you have any questions, please contact me at (803) 896-6129 or [JSylvest@scdah.sc.gov](mailto:JSylvest@scdah.sc.gov).

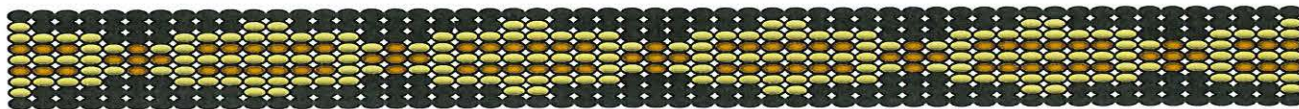
Sincerely,

*John D. Sylvest*

John D. Sylvest  
Supervisor of Survey and Review & Compliance  
State Historic Preservation Office

Catawba Indian Nation  
Tribal Historic Preservation Office  
1536 Tom Steven Road  
Rock Hill, South Carolina 29730

Office 803-328-2427  
Fax 803-328-5791



September 6, 2024

Attention: Sharon L. Smith  
Horry County Government  
100 Elm Street  
Conway, SC 29526

Re. THPO #	TCNS #	Project Description
2024-342-13		3155 W. Highway 501, Conway, SC

Dear Ms. Smith,

The Catawba have no immediate concerns with regard to traditional cultural properties, sacred sites or Native American archaeological sites within the boundaries of the proposed project areas. **However, the Catawba are to be notified if Native American artifacts and / or human remains are located during the ground disturbance phase of this project.**

If you have questions please contact Caitlin Rogers at 803-328-2427 ext. 226, or e-mail [Caitlin.Rogers@catawba.com](mailto:Caitlin.Rogers@catawba.com).

Sincerely,

Wenonah G. Haire  
Tribal Historic Preservation Officer

# SC ArchSite

SCPA - 20240111



Public View Map

Search

Search for a location, use the search bar to find a location or the map.

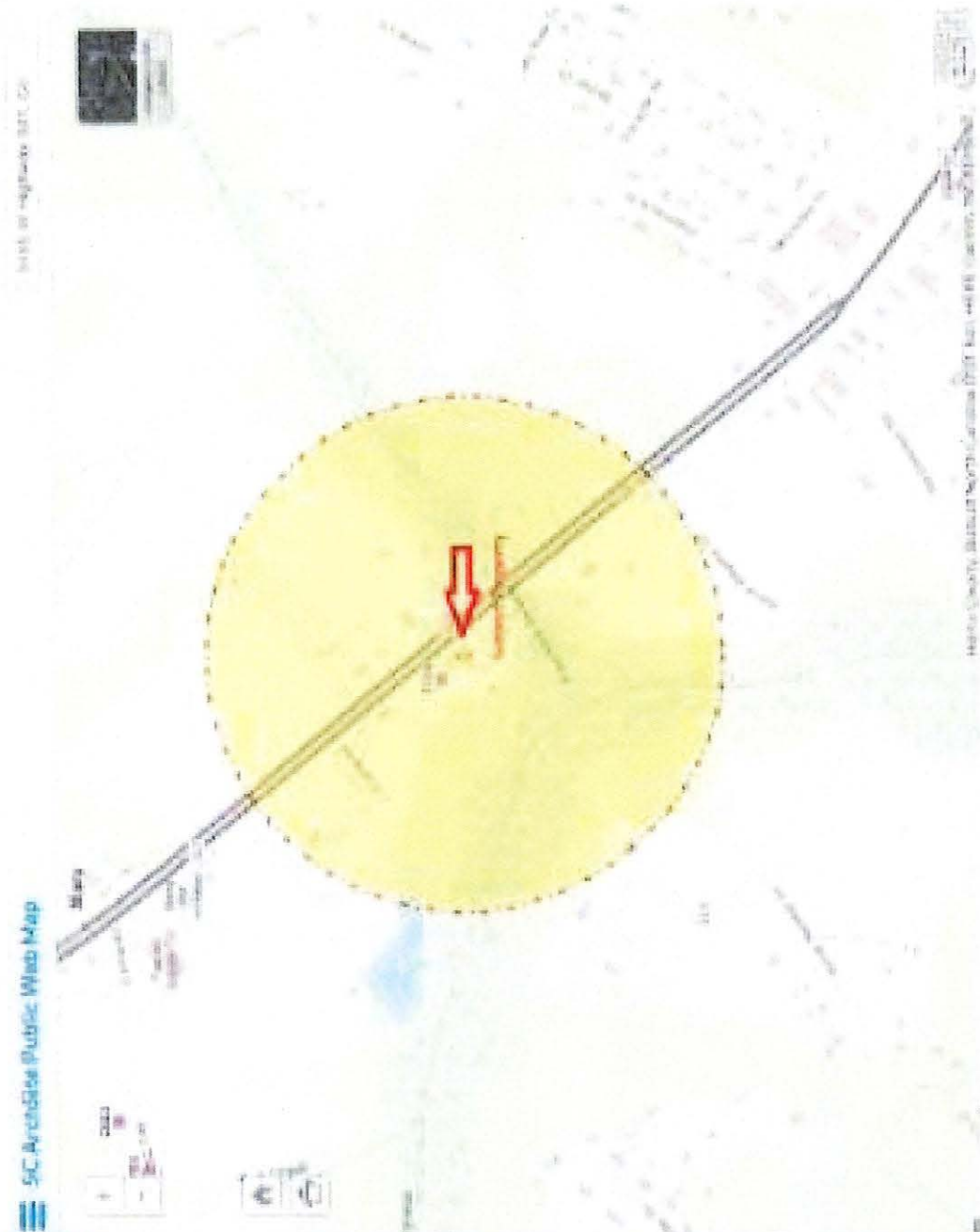
Search for a location, use the search bar to find a location or the map.



Apply a Filter?

Filter:

SC ArchSite Public Web Map



Map data © OpenStreetMap contributors, Imagery © Mapbox



## Noise (CEST Level Reviews)

General requirements	Legislation	Regulation
HUD's noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972  General Services Administration Federal Management Circular 75-2: "Compatible Land Uses at Federal Airfields"	Title 24 CFR 51 Subpart B
References		
<a href="https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control">https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control</a>		

### 1. What activities does your project involve? Check all that apply:

- New construction for residential use (**Reconstruction**)

NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.

→ Continue to Question 4.

- Rehabilitation of an existing residential property

NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

→ Continue to Question 2.

- A research demonstration project which does not result in new construction or reconstruction, interstate, land sales registration, or any timely emergency assistance under disaster assistance provisions or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

- None of the above

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

2. Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?

X Yes

Indicate the type of measures that will apply (check all that apply):

- Improved building envelope components (better windows and doors, strengthened sheathing, insulation, sealed gaps, etc.)
- Redesigned building envelope (more durable or substantial materials, increased air gap, resilient channels, staggered wall studs, etc.)
- Other

Explain:

Double pane windows

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below and provide any supporting documentation.

No

→ Continue to Question 3.

3. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Describe findings of the Preliminary Screening:

The property is located within 92 feet west of a major roadway. The property is not located within 3,000 feet of a railroad or within 15 miles of a military airport. The property is located approximately 2.47 miles northeast of a civilian airport.

→ Continue to Question 6.

4. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Indicate the findings of the Preliminary Screening below:

- There are no noise generators found within the threshold distances above.

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.

Noise generators were found within the threshold distances.

→ Continue to Question 5.

**5. Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate the findings of the Noise Assessment below:**

Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here:

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.

Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))

Indicate noise level here:

**Is the project in a largely undeveloped area<sup>1</sup>?**

No

→Your project requires completion of an Environmental Assessment (EA) pursuant to 51.104(b)(1)(i). Elevate this review to an EA-level review.

Provide noise analysis, including noise level and data used to complete the analysis.

Continue to Question 6.

Yes

→Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Elevate this review to an EIS-level review.

Provide noise analysis, including noise level and data used to complete the analysis.

Continue to Question 6.

---

<sup>1</sup> A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses and does not have water and sewer capacity to serve the project.

Unacceptable: (Above 75 decibels)

Indicate noise level here:

**Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). You may either complete an EIS or provide a waiver signed by the appropriate authority. Indicate your choice:**

Convert to an EIS

→ Provide noise analysis, including noise level and data used to complete the analysis.

Continue to Question 6.

Provide waiver

→ Provide an Environmental Impact Statement waiver from the Certifying Officer or the Assistant Secretary for Community Planning and Development per 24 CFR 51.104(b)(2) and noise analysis, including noise level and data used to complete the analysis.

Continue to Question 6.

**6. HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review.**

Mitigation as follows will be implemented:

Double Pane window specs attached

→ Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures.

Continue to the Worksheet Summary.

No mitigation is necessary.

Explain why mitigation will not be made here:

The property is not located within 3,000 feet of a railroad, or within 15 miles of a military airport. The property is located approximately 92 feet west of a major roadway. Noise is calculated to be within normally unacceptable levels (72 db), but double paned windows are being used to offset the noise level. The property is located approximately 2.47 miles northeast of a civilian airport. However, noise is contained to airport property.

→ Continue to the Worksheet Summary.

### **Worksheet Summary**

#### **Compliance Determination**

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

-Horry County GIS, 11/19/2024  
-HYW Airport Master Record, 6/27/2024  
-HUD DNL Calculator  
-SCDOT AADT (2023)

**Are formal compliance steps or mitigation required?**

Yes

No

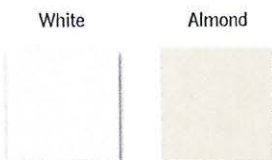
## SERIES 8100 SINGLE HUNG

- + Series 8100 2- and 3-lite sliders and picture windows are available
- + Bottom sash tilts in for easy cleaning
- + Insulated glass panels with optimum thermal air space featuring a warm-edge spacer system
- + Aluminum-reinforced lock and meeting rails enhance structural integrity
- + Double sash locks provide extra security (2 locks standard at 27 1/4" or wider)
- + Block & tackle balance system keeps lower sash stationary when opened to any position
- + Beveled exterior frame makes a stylish design statement
- + Integrated slim-line lift rail allows you to easily operate sash
- + Factory applied wrap-around foam enhances thermal efficiency around the frame's exterior
- + Fusion-welded frame and sash corners ensure frame durability
- + Sloped sill accommodates easy water run-off
- + Factory-installed half screen standard\*
- + Head expander and sill angle are included
- + Jamb depth: 2.624"
- + Transferable limited lifetime warranty

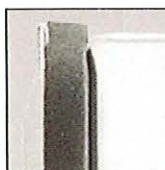
### CUSTOM Options

- + Low-E Glass
- + Low-E Glass + Argon Gas
- + Ultra Low-E Glass + Argon Gas
- + Obscure glass
- + Double strength glass
- + Optional 5/8" or 1" contoured, 3/8" or 3/4" flat, 5/8" contoured valance grids available
- + Custom sizes cut on 1/8" width and height
- + Factory mulling of twins and triples
- + Lifetime glass breakage warranty

#### + COLOR OPTIONS\*\*



#### Factory applied wrap-around foam



Scan to experience our website.

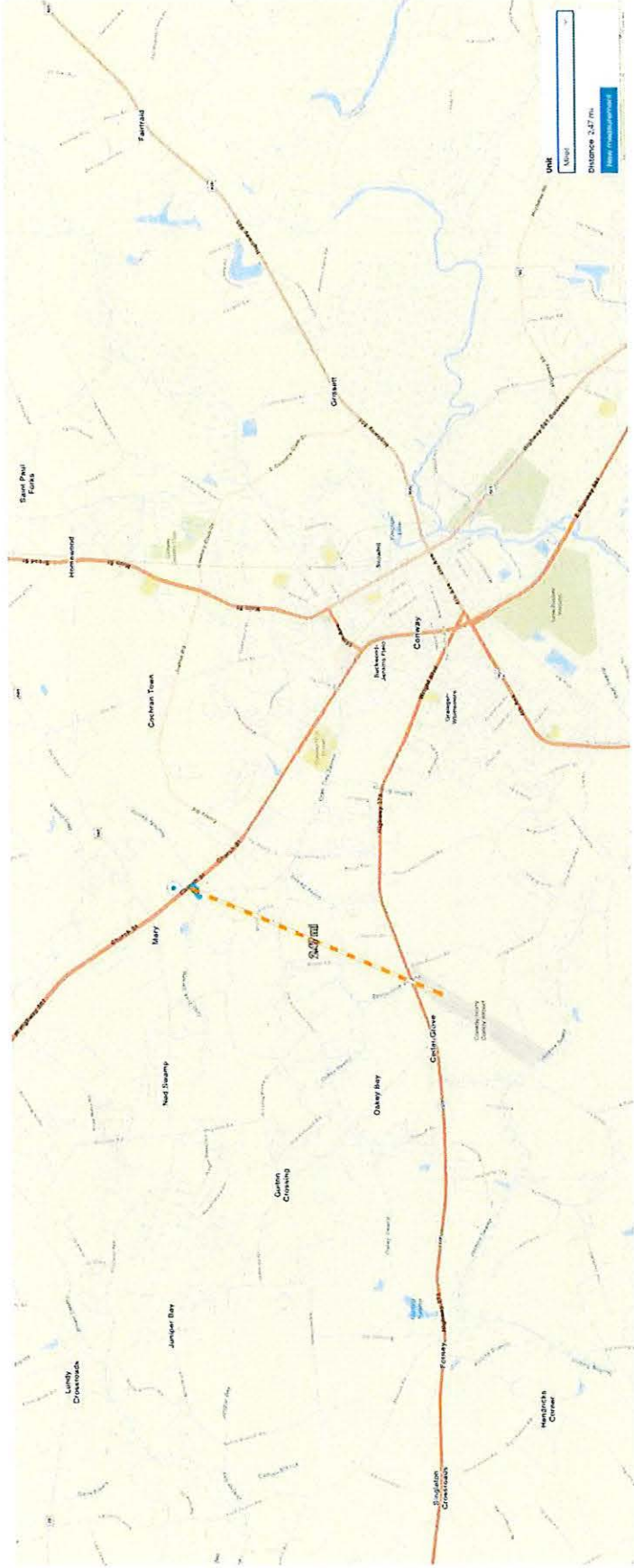


ENERGY STAR compliance available in all series. Verify product specifics before ordering.

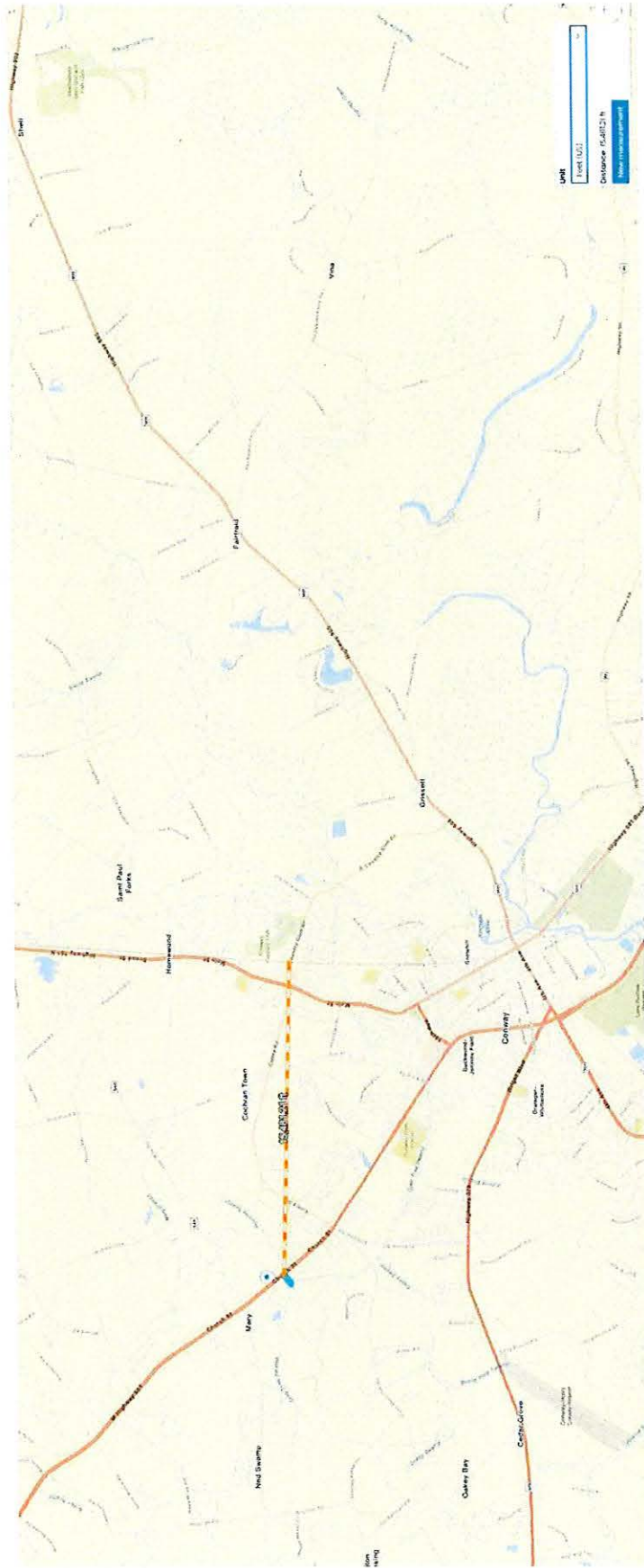
Note: Manufacturer reserves the right to substitute components as necessary for continued product improvement.

\* Screens are not meant to restrain a child from falling through an open window.

\*\* Printing process may affect color shown. Please refer to actual window sample when selecting colors.



3155 W Hwy 501, Conway – approximately 2.47 miles northeast of HYW airport



3155 W Hwy 501, Conway – approximately 15,481 feet west of the railroad





3155 W Hwy 501, Conway – approximately 92.24 feet west of Hwy 501

[Home \(/\)](#) > [Programs \(/programs/\)](#) > [Environmental Review \(/programs/environmental-review/\)](#) > [Day/Night Noise Level \(DNL\) Calculator](#)

## Day/Night Noise Level (DNL) Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the [Day/Night Noise Level Calculator Electronic Assessment Tool Overview \(/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/\)](#).

### Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- **Note #1:** Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields (site identification, roadway and railway assessment, DNL calculation results, roadway and railway input variables) with the mouse.
- **Note #2:** DNL Calculator assumes roadway data is always entered.

## DNL Calculator

**Site ID**

**Record Date**

**User's Name**

**Road # 1 Name:**

**Road #1**

Vehicle Type	Cars <input checked="" type="checkbox"/>	Medium Trucks <input checked="" type="checkbox"/>	Heavy Trucks <input checked="" type="checkbox"/>
Effective Distance	<input type="text" value="92"/>	<input type="text" value="92"/>	<input type="text" value="92"/>
Distance to Stop Sign	<input type="text"/>	<input type="text"/>	<input type="text"/>
Average Speed	<input type="text" value="45"/>	<input type="text" value="45"/>	<input type="text" value="45"/>
Average Daily Trips (ADT)	<input type="text" value="36670"/>	<input type="text" value="965"/>	<input type="text" value="965"/>
Night Fraction of ADT	<input type="text" value="15"/>	<input type="text" value="15"/>	<input type="text" value="15"/>
Road Gradient (%)			<input type="text" value="2"/>
Vehicle DNL	68	62	70
<b>Calculate Road #1 DNL</b>	72	<b>Reset</b>	

**Add Road Source**

**Add Rail Source**

**Airport Noise Level**

**Loud Impulse Sounds?**

Yes  No

---

Combined DNL for all Road and Rail sources	72
Combined DNL including Airport	N/A
Site DNL with Loud Impulse Sound	

---

[Calculate](#)[Reset](#)

## Mitigation Options

If your site DNL is in Excess of 65 decibels, your options are:

- **No Action Alternative:** Cancel the project at this location
- **Other Reasonable Alternatives:** Choose an alternate site
- **Mitigation**
  - Contact your Field or Regional Environmental Officer (</programs/environmental-review/hud-environmental-staff-contacts/>)
  - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
  - Reconfigure the site plan to increase the distance between the noise source and noise-sensitive uses
  - Incorporate natural or man-made barriers. See *The Noise Guidebook* (</resource/313/hud-noise-guidebook/>)
  - Construct noise barrier. See the Barrier Performance Module (</programs/environmental-review/bpm-calculator/>)

## Tools and Guidance

[Day/Night Noise Level Assessment Tool User Guide \(/resource/3822/day-night-noise-level-assessment-tool-user-guide/\)](/resource/3822/day-night-noise-level-assessment-tool-user-guide/)

[Day/Night Noise Level Assessment Tool Flowcharts \(/resource/3823/day-night-noise-level-assessment-tool-flowcharts/\)](/resource/3823/day-night-noise-level-assessment-tool-flowcharts/)





# Average Daily Traffic For Horry County

County	Station	Route	Route Location	Est. AADT	AADT Year
HORRY	138	L- 2871	US 17 (HWY 17 BYP) TO US 17 BUS (S HWY 17 BUS)	12200	2023
HORRY	139	US 76	County Line - MARION TO SC 9 (HWY 9)	3500	2023
HORRY	140	US 17 CON	County Line - GEORGETOWN TO US 17 BUS (S HWY 17 BUS)	27100	2023
HORRY	141	US 76	SC 9 (HWY 9) TO State Line - NORTH CAROLINA	1150	2023
HORRY	142	US 378	County Line - MARION TO S- 134 (HWY 134)	9100	2023
HORRY	143	US 378	S- 134 (HWY 134) TO S- 741 (NIXON AVE)	11800	2023
HORRY	145	US 378	S- 741 (NIXON AVE) TO S- 29 (NINTH AVE)	17200	2023
HORRY	147	US 378	S- 29 (NINTH AVE) TO US 501 BUS (MAIN ST)	14600	2023
HORRY	148	L- 2892	US 378 (HWY 378) TO US 501 (CHURCH ST)	8100	2023
HORRY	149	US 501	County Line - MARION TO S- 651 (BILL JONES RD), L- 651	27800	2023
HORRY	150	US 501	SC 22 (HWY 22) TO S- 165 (CULTRA RD)	21800	2023
HORRY	151	US 501	S- 651 (BILL JONES RD), L- 651 TO SC 22 (HWY 22)	25600	2023
HORRY	152	L- 2892	US 501 (CHURCH ST) TO US 701 (MAIN ST)	9600	2023
<b>HORRY</b>	<b>153</b>	<b>US 501</b>	<b>S- 165 (CULTRA RD) TO US 501 BUS (SIXTEENTH AVE), S- 133</b>	<b>38600</b>	<b>2023</b>
HORRY	155	US 501	US 501 BUS (SIXTEENTH AVE), S- 133 TO US 701 (FOURTH AVE)	34700	2023
HORRY	157	US 501	US 701 (FOURTH AVE) TO SC 544 (HWY 544 OVERPASS)	56800	2023
HORRY	161	US 501	SC 544 (HWY 544 OVERPASS) TO SC 31 (CAROLINA BAYS PKY)	51600	2023
HORRY	163	US 501	SC 31 (CAROLINA BAYS PKY) TO US 17 (N HWY 17 BYP)	63800	2023
HORRY	165	US 501	US 17 (N HWY 17 BYP) TO S- 1315 (ROBERT M GRISSOM PKY)	29600	2023
HORRY	167	US 501	S- 1315 (ROBERT M GRISSOM PKY) TO US 17 BUS (N KINGS HWY)	14400	2023
HORRY	169	US 501 BUS	US 501 (CHURCH ST), S- 133 TO US 701 (SIXTEENTH AVE)	10800	2023
HORRY	171	US 501 BUS	SC 905 (FOURTH AVE) TO SC 544 (HWY 544 OVERPASS)	22700	2023
HORRY	173	US 501 BUS	SC 544 (HWY 544 OVERPASS) TO US 501 (E HWY 501)	6500	2023
HORRY	175	US 701	S- 79 (GILBERT RD), L- 79 TO S- 110 (PITCH LANDING RD), L- 110	8200	2023
HORRY	176	US 701	County Line - GEORGETOWN TO S- 48 (LITTLE LAMB RD)	6200	2023
HORRY	177	US 701	S- 110 (PITCH LANDING RD), L- 110 TO US 378 (WRIGHT BLVD)	17400	2023
HORRY	178	US 701	S- 48 (LITTLE LAMB RD) TO S- 79 (GILBERT RD), L- 79	8700	2023
HORRY	179	SC 905	US 378 (WRIGHT BLVD) TO L- 2222 (LEWIS ST)	8300	2023
HORRY	181	SC 905	L- 2222 (LEWIS ST) TO US 501 BUS (MAIN ST)	7400	2023
HORRY	183	US 501 BUS	US 701 (SIXTEENTH AVE) TO SC 905 (FOURTH AVE)	15900	2023
HORRY	185	US 701	US 501 BUS (SIXTEENTH AVE), S- 153 TO SC 319 (HWY 319)	23000	2023
HORRY	187	US 701	SC 319 (HWY 319) TO SC 410 (S GREEN SEA RD)	14100	2023
HORRY	189	US 701	SC 410 (S GREEN SEA RD) TO S- 761 (SUGGS ST)	7500	2023
HORRY	191	US 701	S- 761 (SUGGS ST) TO SC 9 BUS (MAIN ST)	7600	2023

Disclaimer - The South Carolina Department of Transportation makes no representation or warranties, implied or expressed, concerning the accuracy, completeness, reliability, or suitability for any particular purpose of the information and data contained on this printout.

(Note: \* next to termini indicates a representative station in another county)

# Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site's exposure to aircraft noise.

Name/Location of Project: 3155 W Hwy 501, Conway      Date: 11/19/2024

Name of Airport: Conway HYW      Person completing worksheet: S. Smith

1. Determine if the proposed site/project is within 15 miles of a civil or military airport.
  - No. Attach a map identifying the location of the proposed project site and the location of any airports. This worksheet is not required.
  - Yes. Attach a map identifying the location of the proposed project site and the location of any airports. Continue
  
2. Determine the number of operations at the airport by:
  - Going to: <http://www.gcr1.com/5010web/>
  - Type in the name of the city press search
  - Find your airport.
  - Open the report under "Print 5010"
  - Complete section 3 below by using the information found in the report (see arrow #1 in the example below)

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		AIRPORT MASTER RECORD		PRINT DATE: 10/30/2012 AFD EFF 09/20/2012 Form Approved OMB 2120-0015	
1 ASSOC CITY: KENAI		4 STATE: AK		LOC ID: EHA	
2 AIRPORT NAME: KENAI MUNI		6 REGION/ADO: AAL/NONE		5 COUNTY: KENAI-COOK INLET AK	
3 CBD TO AIRPORT (NM): 00N		7 SECT AERO CHT: ANCHORAGE		FAA SITE NR: 50410.*A	
<b>GENERAL</b>		<b>SERVICES</b>		<b>BASED AIRCRAFT</b>	
10 OWNERSHIP: PU		70 FUEL: 100LL A		90 SINGLE ENG: 54	
11 OWNER: CITY OF KENAI		71 AIRFRAME RPRS: MINOR		91 MULTI ENG: 7	
12 ADDRESS: 210 FIDALGO ST KENAI, AK 99811		72 PWR PLANT RPRS: MINOR		92 JET: 0	
13 PHONE NR: 907-283-7951		73 BOTTLE OXYGEN: NONE		TOTAL: 61	
14 MANAGER: MARY BONDURANT		74 BULK OXYGEN: NONE		93 HELICOPTERS: 0	
15 ADDRESS: 305 N WILLOW SUITE 200 KENAI, AK 99811		75 TSNT STORAGE: TIE		94 GLIDERS: 0	
16 PHONE NR: 907-283-7951		76 OTHER SERVICES: CARGO, CHTR, INSTR, RNTL		95 MILITARY: 0	
17 ATTENDANCE SCHEDULE: ALL MON-FRI 0800-1700		<b>FACILITIES</b>		96 ULTRA-LIGHT: 0	
18 AIRPORT USE: PUBLIC		80 ARPT BCN: CG		<b>OPERATIONS</b>	
19 ARPT LAT: 60-34-23.9044N ESTIMATED		81 ARPT LGT SKED: SEE RMK		100 AIR CARRIER: 1,045	
20 ARPT LONG: 151-14-41.2000W		82 UNICOM:		102 AIR TAXI: 23,263	
21 ARPT ELEV: 99.0 SURVEYED		83 WIND INDICATOR: YES-I		103 G A LOCAL: 6,328	
22 ACREAGE: 1200		84 SEGMENTED CIRCLE: YES		104 G A ITHRNT: 6,429	
23 RIGHT TRAFFIC: 01L, 19W		85 CONTROL TWR: YES		105 MILITARY: 3,115	
24 NON-COMM LANDING: NO		86 FSS: KENAI		TOTAL: 40,178	
		87 FSS ON ARPT: YES		<b>OPERATIONS FOR 12 MONTHS ENDING</b>	
		88 FSS PHONE NR: 800-478-3578		12/01/2011	

3. Determine if the annual number of operations for air carriers #100, air taxis #102, military #105, and general aviation #103 plus #104 exceeds thresholds.

Annual air carrier operations	<u>0.</u>	Is this 9000 or more	Yes ___ No <u>X</u>
Annual air taxi operations	<u>301.</u>	Is this 18,000 or more	Yes ___ No <u>X</u>
Annual military operations	<u>50.</u>	Is this 18,000 or more	Yes ___ No <u>X</u>
Annual general aviation operations	<u>11,699.</u>	Is this 72000 or more	Yes ___ No <u>X</u>

1. If you answer “No” on each of the questions above, it is assumed that the noise attributed to the airplanes will not extend beyond the boundaries of the airport. Maintain the documentation in your Environmental Review Record. You are finished with the evaluation of airport noise for this airport. If you have marked any question in #3 with “Yes,” continue to 5.
2. Contact the airport manager, (see arrow #2 above) and ask them if the airport has noise contour maps. Are contour maps available?
  - Yes. Locate your project on the noise contour map. If there are no roads or railroads that are being considered for noise, utilize the information from the contour map to determine if the site is acceptable. If roads or railroads are being considered input the information obtained from the airport noise contours, along with the road and railroad information in the HUD [Noise Assessment Guidelines](#) (NAG) or the online tool at <https://www.hudexchange.info/environmental-review/dnl-calculator>.
  - No. Construct the approximate DNL contours by using the guidance on page 52 and 53 of the [NAG](#). You will need to obtain the following information from the airport: 1). The number of nighttime jet operations (10pm to 7 am) 2). The number of daytime jet operations (7 am to 10 pm) 3). The flight paths of the major runways. 4). Any available information about expected changes in airport traffic (e.g. will the number of operations increase or decrease in the next 10 to 15 years).

**Contact your HUD Representative if you need assistance.**





1 ASSOC CITY: CONWAY 4 STATE: SC LOC ID: HYW FAA SITE NR: 22224.2\*A  
2 AIRPORT NAME: CONWAY-HORRY COUNTY 5 COUNTY: HORRY SC  
3 CBD TO AIRPORT (NM): 03 W 6 REGION/ADO: ASO/ATL 7 SECT AERO CHT: CHARLOTTE

**GENERAL**

10 OWNERSHIP: PUBLIC  
11 OWNER: HORRY COUNTY  
12 ADDRESS: PO BOX 1236  
CONWAY, SC 29526  
13 PHONE NR: 843-397-9111  
14 MANAGER: JUDI OLMSTEAD  
15 ADDRESS: 1100 JETPORT RD  
MYRTLE BEACH, SC 29577  
16 PHONE NR: 843-448-1580  
17 ATTENDANCE SCHEDULE:  
ALL ALL 0900-1700

**SERVICES**

> 70 FUEL: 100LL A A+  
> 71 AIRFRAME RPRS: MAJOR  
> 72 PWR PLANT RPRS: MAJOR  
> 73 BOTTLE OXYGEN: NONE  
> 74 BULK OXYGEN: NONE  
75 TSNT STORAGE: TIE  
76 OTHER SERVICES: INSTR

**BASED AIRCRAFT**

90 SINGLE ENG: 22  
91 MULTI ENG: 3  
92 JET: 1  
93 HELICOPTERS: 0  
TOTAL: 26  
94 GLIDERS: 0  
95 MILITARY: 0  
96 ULTRA-LIGHT: 0

**FACILITIES**

> 80 ARPT BCN: WG  
> 81 ARPT LGT SKED: SEE RMK  
BCN LGT SKED: SS-SR  
> 82 UNICOM: 122.700  
> 83 WIND INDICATOR: YES-L  
84 SEGMENTED CIRCLE: YES  
85 CONTROL TWR: NO  
86 FSS: ANDERSON  
87 FSS ON ARPT: NO  
88 FSS PHONE NR:  
89 TOLL FREE NR: 1-800-WX-BRIEF

**OPERATIONS**

100 AIR CARRIER: 0  
102 AIR TAXI: 301  
103 G A LOCAL: 6,879  
104 G A ITNRNT: 4,820  
105 MILITARY: 50  
TOTAL: 12,050  
OPERATIONS FOR  
12 MONTHS  
ENDING: 08/25/2021

**RUNWAY DATA**

30 RUNWAY INDENT: 04/22  
31 LENGTH: 4,401  
32 WIDTH: 75  
33 SURF TYPE-COND: ASPH-G  
34 SURF TREATMENT: NONE  
35 GROSS WT: S 12.5  
36 (IN THSDS) D 20.0  
37 2D  
38 2D/2D2  
39 PCN:

**LIGHTING/APCH AIDS**

40 EDGE INTENSITY:	MED			
42 RWY MARK TYPE-COND:	NPI - G / NPI - G	- / -	- / -	- / -
43 VGS:	P4R / P4L	/	/	/
44 THR CROSSING HGT.:	48 / 43	/	/	/
45 VISUAL GLIDE ANGLE:	3.35 / 3.00	/	/	/
46 CNTRLN-TDZ:	- / -	- / -	- / -	- / -
47 RVR-RVV:	- / -	- / -	- / -	- / -
48 REIL:	Y / Y	/	/	/
49 APCH LIGHTS:	/	/	/	/

**OBSTRUCTION DATA**

50 FAR 77 CATEGORY	C / C	/	/	/
51 DISPLACED THR:	/	/	/	/
52 CTLG OBSTN:	TREE / TREE	/	/	/
53 OBSTN MARKED/LGTD:	/	/	/	/
54 HGT ABOVE RWY END:	85 / 76	/	/	/
55 DIST FROM RWY END:	1,776 / 2,013	/	/	/
56 CNTRLN OFFSET:	220L / 449R	/	/	/
57 OBSTN CLNC SLOPE:	18:1 / 23:1	/	/	/
58 CLOSE-IN OBSTN:	N / N	/	/	/

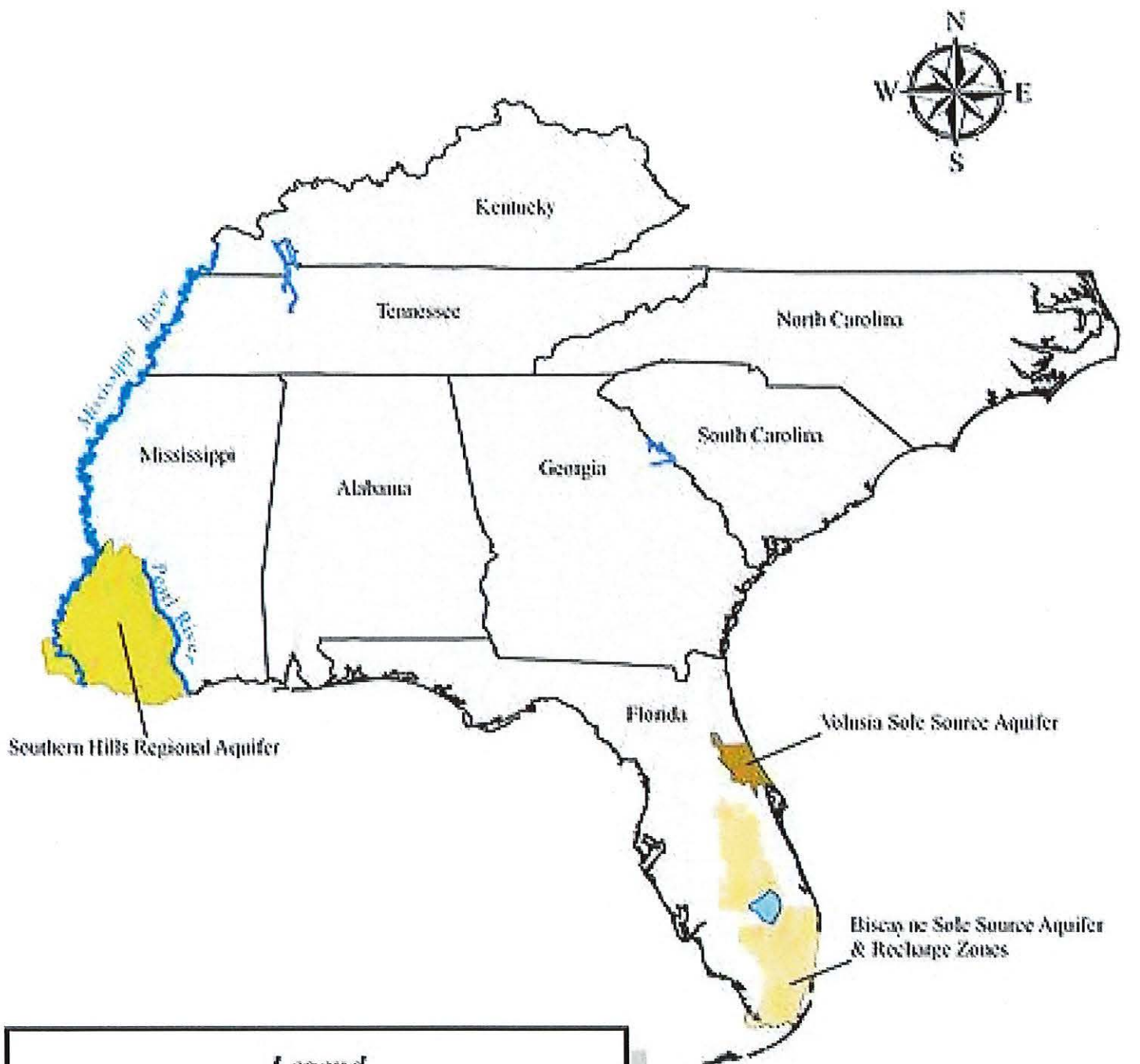
**DECLARED DISTANCES**

60 TAKE OFF RUN AVBL (TORA):	/	/	/	/
61 TAKE OFF DIST AVBL (TODA):	/	/	/	/
62 ACLT STOP DIST AVBL (ASDA):	/	/	/	/
63 LNDG DIST AVBL (LDA):	/	/	/	/

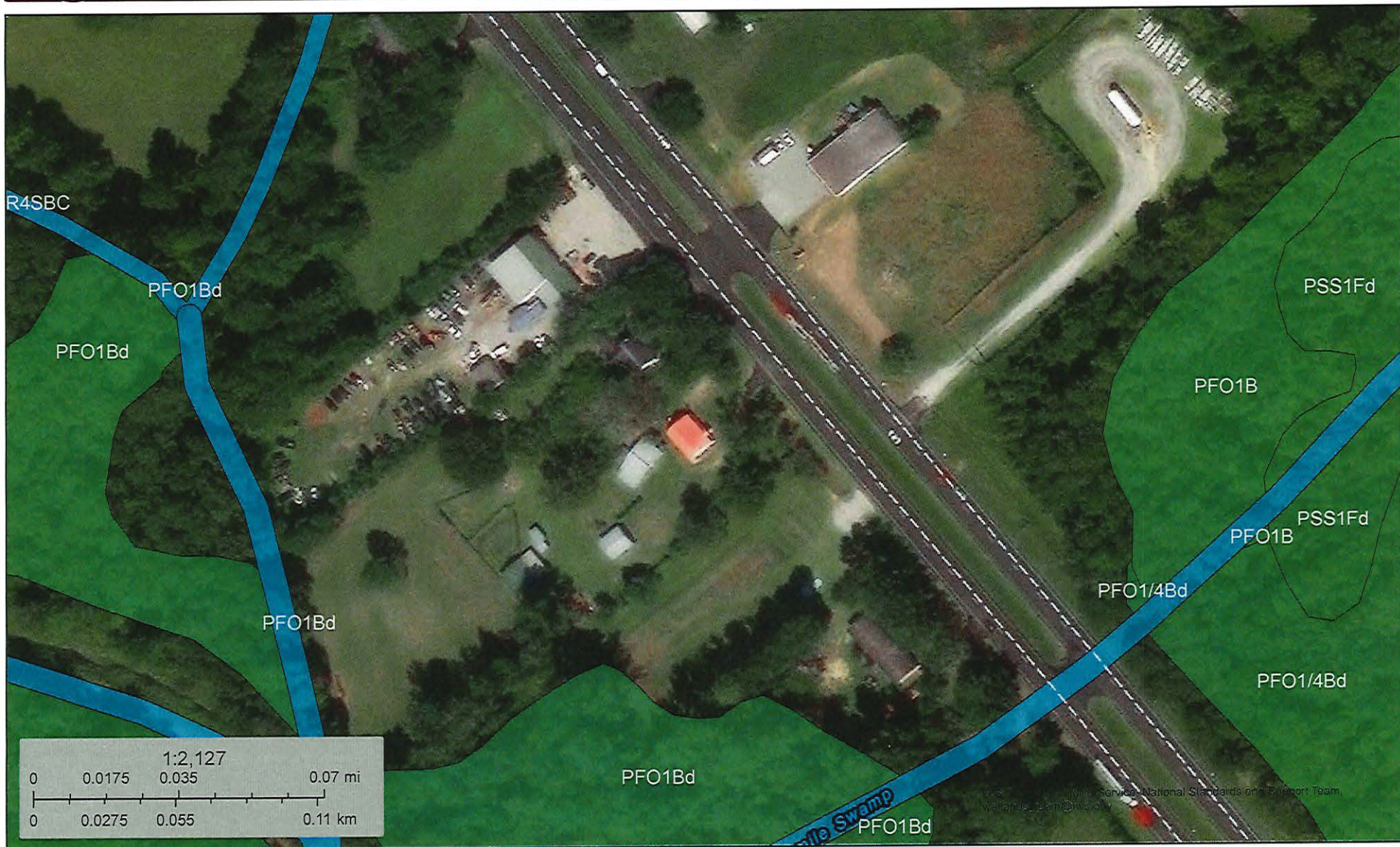
ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

**REMARKS**

070 FUEL 24 HR CREDIT CARD SVC AVBL.  
081 ACTVT MIRL RWY 04/22 - CTAF.  
110-001 FOR CD CTC MYRTLE BEACH APCH AT 843-477-2727 OR 843-477-2704, WHEN APCH CLSD CTC JACKSONVILLE ARTCC AT 904-845-1592.



\*Sole Source Aquifers and Recharge Zones are approximate



November 14, 2024

**Wetlands**

- |                                |                                   |          |
|--------------------------------|-----------------------------------|----------|
| Estuarine and Marine Deepwater | Freshwater Emergent Wetland       | Lake     |
| Estuarine and Marine Wetland   | Freshwater Forested/Shrub Wetland | Other    |
|                                | Freshwater Pond                   | 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.

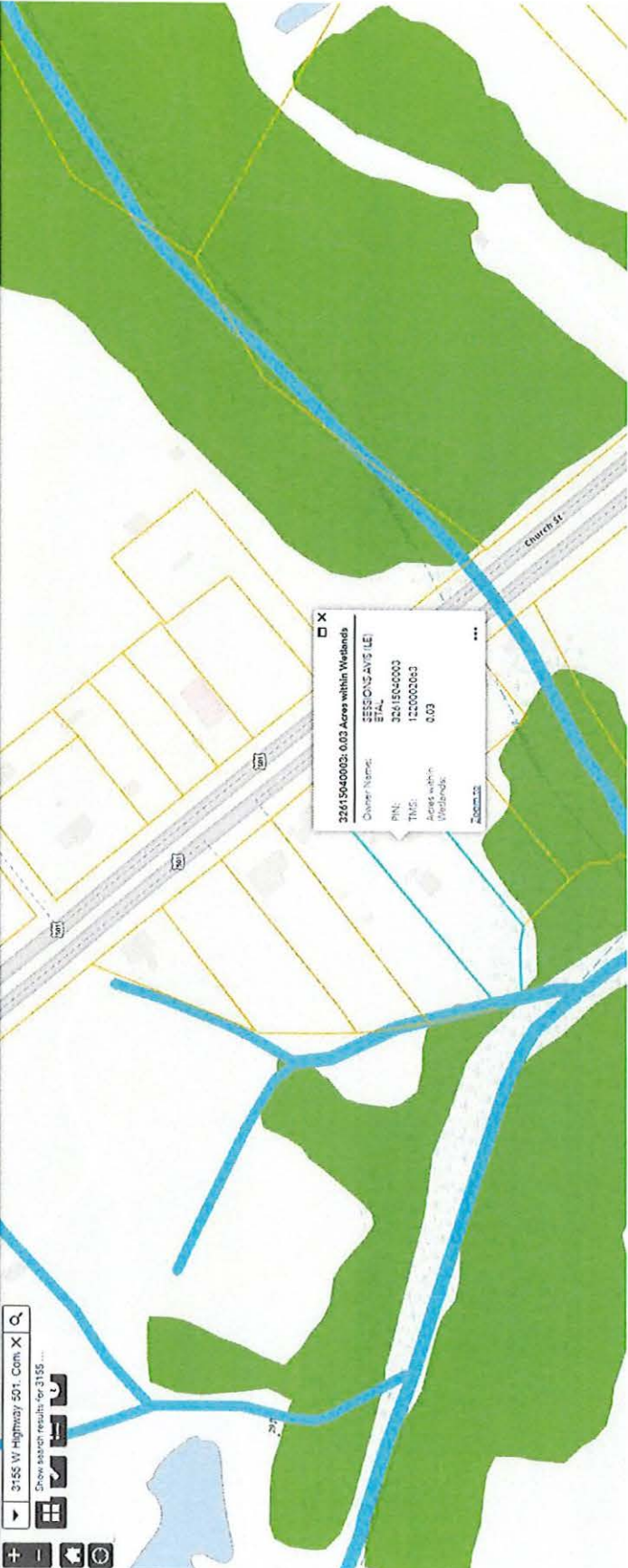
*Attachment K*

# Horry County Parcel Acreage within Wetlands

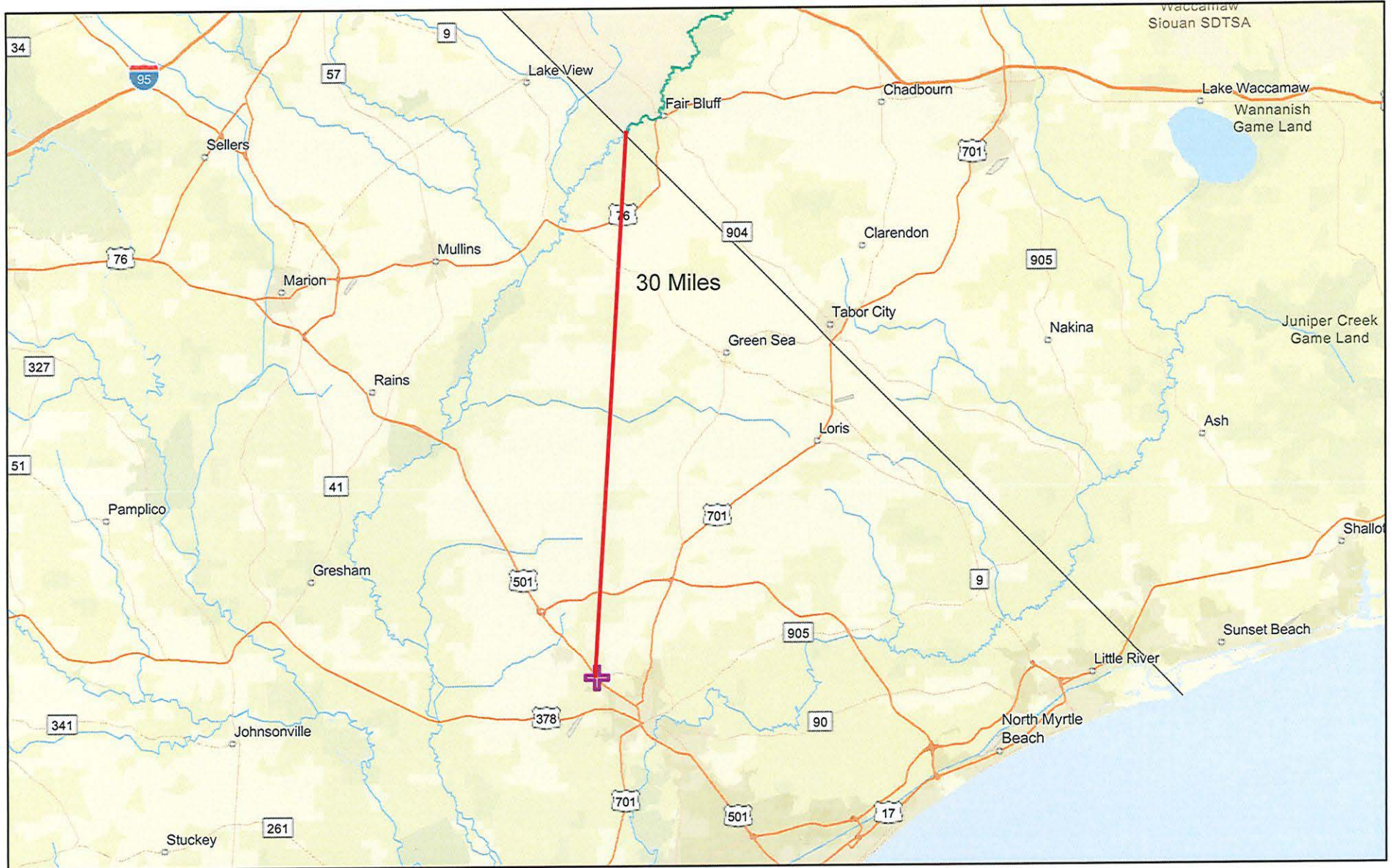
Last updated June 7, 2024

3155 W Highway 501, Conn. X

Show search results for 3155 ...

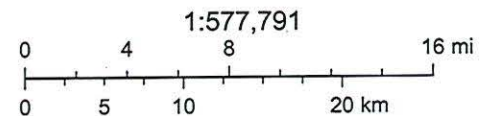


# 3155 W Hwy 501, Conway / Wild and Scenic Rivers



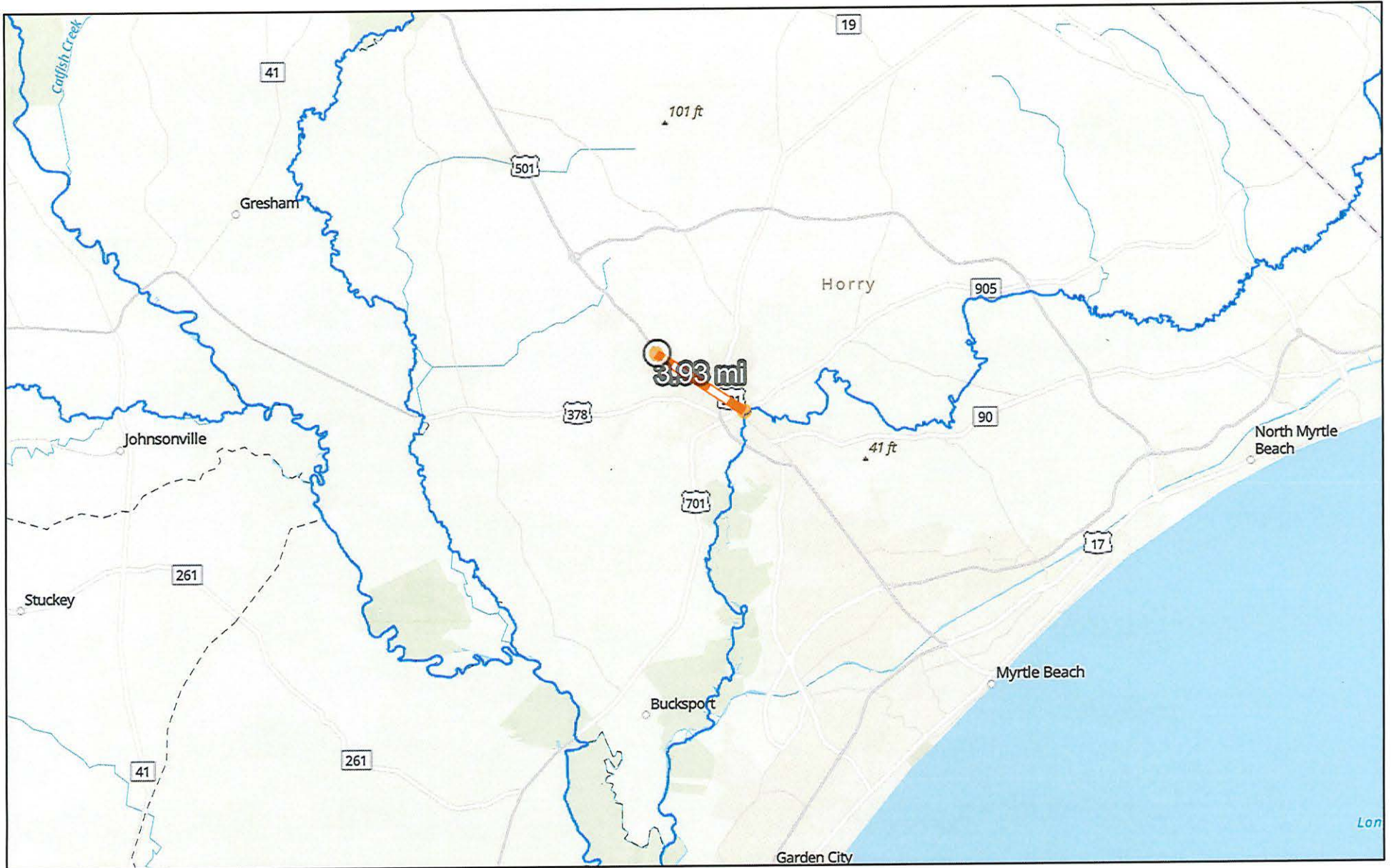
November 15, 2024

-  Project 1
-  Wild and Scenic Rivers
-  Search Result (point)



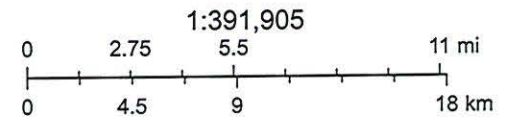
Horry County Government GIS, Esri, TomTom, Garmin, SafeGraph, FAO, METI/NASA, USGS, EPA, NPS, USFWS

# 3155 W Hwy 501, Conway / Waccamaw River



11/15/2024

— HYDRO\_NationwideRiversInventory\_In  
World Hillshade



National Park Service, peter\_bonsall@nps.gov, Esri, NASA, NGA, USGS, Horry County Government GIS, Esri, TomTom, Garmin, SafeGraph, FAO.

		Public Body Estimate				
Homeowner Contact Information		3155 Hwy. 501 West				
		Conway, SC 29526			2 B.R. / 1 Bath 1008 SF finished area	
		Avis Sessions			Built 1965	
Location&Description of work	Quantity	Material	Labor	Total	Installation Notes/Specifications	Comments
<b>Exterior</b>						
<b>Windows &amp; Doors</b>						
Install (2) operable windows w/ fixed pane in the middle window unit	1 xxxxxxx	\$1,800.00	\$960.00	\$2,760.00	1 Unit/ wrap exterior trim with aluminum trim coil	
Install & stain window casing	1	\$100.00	\$320.00	\$420.00	for new window only	
Adjust front door to open and close properly	1	\$30.00	\$160.00	\$190.00	instsall new weather stripping	
<b>Side Entrance</b>						
Build an ADA compliant ramp on left side entry	32 LF	\$2,300.00	\$4,800.00	\$7,100.00	Extend existing landing at entry to 5'x5' include an additional 5'x5' landing at half way point build using treated lumber	
						Per Code
<b>Interior</b>						
<b>Bathroom</b>						
Demo to joist	48 SF	\$0.00	\$320.00	\$320.00		
Install 23/32" T&G plywood sub floor	48 SF	\$130.00	\$240.00	\$370.00	use advantech or equivalent	
Remove & Install new low threshold fiberglass shower w/ seat	1 xxxxxxx	\$2,500.00	\$2,560.00	\$5,060.00	relocate to window wall , include moving waste & supply lines , new fixtures	
Frame & install sheetrock for plumbing chase	1 xxxxxxx	\$50.00	\$640.00	\$690.00	include tape & finish	
Remove window, frame, insulate & install vinyl siding to match	1 S.Q. xxxxxxx	\$400.00	\$960.00	\$1,360.00	include sheetrock on interior	
Demo utility closet	1	\$0.00	\$320.00	\$320.00		
Remove & Install new 24" vanity with top integrated sink and faucet	1 xxxxxxx	\$450.00	\$1,280.00	\$1,730.00	relocate to opposite wall , include waste & supply line modifications	
Relocate new comfort height commode	1 xxxxxxx	\$500.00	\$1,280.00	\$1,780.00	relocate to opposite wall , include waste & supply line modifications	
Install 50 cfm exhaust fan/light , duct to outside (locate at existing ceiling fixture)	1 each xxxxxxx	\$175.00	\$480.00	\$655.00	provide wiring, switch , cover plate and exterior duct cover	
Remove paneling on bottom half of wall	128 SF	\$75.00	\$320.00	\$395.00	include tape & finish	

& install moisture resistant sheetrock	xxxxxxx					
Install vinyl plank flooring	48 SF	\$132.00	\$132.00	\$264.00		
Install 3-1/4" base with 3/4 round trim	28 LF	\$70.00	\$70.00	\$140.00		
Prep & Paint walls, ceiling and trim	272 SF	\$270.00	\$410.00	\$680.00		
Install 24 " vanity light locate above vanity	1	\$125.00	\$320.00	\$445.00	include wiring, switch, cover plate	
Install (1) 24" towel bar & (1) towel ring	1 each	\$50.00	\$80.00	\$130.00		
Install (3) concealed screw grab bars 18"	3	\$110.00	\$200.00	\$310.00		
Eliminate existing light above vanity	1	\$10.00	\$80.00	\$90.00	install cover plate	
Remove Medicine cabinet and patch wall	1	\$25.00	\$160.00	\$185.00		
Install new medicine cabinet above vanity	1	\$80.00	\$120.00	\$200.00	16" x 26" flush mount	
<b>Living Room</b>						
Remove fireplace insert , frame and install sheetrock	1	\$100.00	\$320.00	\$420.00	include tape, finish and paint	
<b>General Conditions</b>						
Trash removal	1	\$600.00	\$0.00	\$600.00		
Porta-John	1	\$200.00	\$0.00	\$200.00		
Permit	1	\$300.00	\$0.00	\$300.00		
<b>Total</b>				\$27,114.00		
<b>Community Development Inspector</b>	<b>Date</b>					



**LEAD-BASED PAINT INSPECTION REPORT**

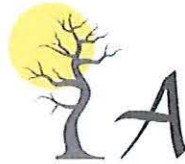
3155 US-501 South

Conway, South Carolina

Asbestos Inspections, LLC Project # 2024-03-373

*Performed in general accordance with HUD, EPA, SCDHEC,  
along with OSHA regulation 29 CFR 1926.62*

**Assessment Completed by:**



Asbestos Inspections, LLC  
4686 Pee Dee Highway  
Conway, South Carolina 29527  
(843) 995-5197

Dawn Schoolcraft  
Lead Paint Inspector #LBP-R-I162035-3

**Assessment Completed For:**

Mr. Sam LoFaso with Horry County Government  
1515 Fourth Avenue  
Conway, South Carolina 29526

**Inspection Completed On** – October 7, 2024  
**Report Prepared On** – October 17, 2024

**TABLE OF CONTENTS**

**1.0 SIGNATURE PAGE..... 3**  
**2.0 COVER LETTER..... 4**  
**3.0 PROJECT INFORMATION ..... 5**  
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    2.1 Facility Conditions ..... 5  
    3.1 Lead-Based Paint Assessment Data ..... 5  
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- Appendix 1-Site Location Plan and Sample Location Plan
- Appendix 2-Photographs
- Appendix 3-Lead-Based Paint Laboratory Results
- Appendix 4-License

## 1.0 SIGNATURE PAGE

This report has been performed at the request of Mr. Sam LoFaso with Horry County Government. The inspection was conducted by Dawn Schoolcraft with Asbestos Inspections, LLC on October 7, 2024. The report was prepared and reviewed by the undersigned inspector.

<b>Inspection Performed by:</b>	<b>License#</b>	<b>Signature</b>	<b>Date</b>
Dawn Schoolcraft	LBP-R-1162035-3	<i>Dawn Schoolcraft</i>	October 7, 2024
Report Prepared by:			
Dawn Schoolcraft	LBP-R-1162035-3	<i>Dawn Schoolcraft</i>	October 17, 2024
Report Reviewed by:			
Dawn Schoolcraft	LBP-R-1162035-3	<i>Dawn Schoolcraft</i>	October 17, 2024

## 2.0 COVER LETTER

October 17, 2024

Mr. Sam LoFaso with Horry County Government  
1515 Fourth Avenue  
Conway, South Carolina 29526

Subject: Lead-Based Paint Inspection Report  
3155 US-501 South  
Conway, South Carolina 29526  
Asbestos Inspections, LLC Project # 2024-03-373

Asbestos Inspections, LLC has completed a Lead-Based Paint Inspection for the structure located at 3155 US-501 South, in Conway, South Carolina. The inspection was completed on October 7, 2024 by a licensed lead paint inspector.

The following report summarizes the project background, assessment procedures, results, and conclusions. The results presented in this report are indicative of conditions during the time of the inspection and of the specific areas outlined. The information provided in this report should not be used as a bidding document and field conditions should be verified. Should suspect paint coated surfaces, not included within this report, be identified or impacted during the destructive activities, samples must be collected and analyzed for lead content.

**Disclosure Responsibility:** A copy of this summary must be provided to new lessees (tenants), owners and purchasers of this property under Federal Law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to new tenants. Landlords (lessors) and sellers are also required to distribute an educational pamphlet and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

I appreciate this opportunity to provide my services. Should you have any questions concerning this report, please contact me at (843) 995-5197.

Sincerely,

Dawn Schoolcraft

Dawn Schoolcraft  
Lead Paint Inspector (License #LBP-R-I162035-3)

### 3.0 PROJECT INFORMATION

#### 1.1 Scope and Purpose

Mr. Sam LoFaso with Horry County Government requested this inspection for the structure located at 3155 US-501 South in Conway, South Carolina. Based on information obtained from you, the structure is scheduled for demolition. The purpose of this assessment was to identify lead-based paint on building components prior to the scheduled demolition.

The inspection was completed in accordance with procedures specified in the Department of Housing and Urban Development (HUD) 1997 Revision that replaces Chapter 7 Lead-Based Paint Inspection, Environmental Protection Agency (EPA), along with Occupational Safety and Health Administration (OSHA) Lead in Construction Standard regulation 29 Code of the Federal Regulations (CFR) 1926.62. The representative bulk samples collected were analyzed by a laboratory recognized under the Environmental Protection Agencies (EPA) National Lead Laboratory Accreditation Program (NLLAP).

#### 2.1 Facility Conditions

The subject structure is a 1,008 square feet single-family home with a pitched metal roof, vinyl siding, and vinyl windows. The interior consists of drywall walls and ceilings, carpet, and vinyl flooring.

The possibility exists that paint coated surfaces were undetected in inaccessible areas such as, locked rooms, behind exterior veneer, pipe chases, or wall voids. If additional suspect paint coated surfaces not included in this report are discovered during renovation, samples should be collected and analyzed for lead content.

#### 3.1 Lead-Based Paint Assessment Data

The assessment was performed by identifying paint coated surfaces associated with the structure in accordance with HUD and EPA guidelines. One paint chip sample was collected for each painted surface of the structure's building components, which includes but is not limited to shutters, siding, exterior trim, window trim, windowsills, interior and exterior doors, door frames, walls, baseboards, chair rails and floors. The samples collected were approximately 1-4 square inches in size and included all layers of paint, placed inside an appropriate sample container, and labeled accordingly using a unique identification number. A chain of custody was completed for the samples with project specific information and then submitted to *Eurofins/CEI* for analysis. The samples collected were analyzed via EPA Method SW846 3050B/7000B. The following outlines the paint chip samples collected and analyzed:

Sample #	Substrate	Component	Color	Paint Location	Condition	Lead Concentration (% by weight)
P1	Drywall	Wall	Gray	Dining Room	Intact	<0.011
P2	Wood	Door	White	Bathroom	Intact	<0.013
P3	Drywall	Wall	White	Bathroom	Intact	<0.0057

Sample #	Substrate	Component	Color	Paint Location	Condition	Lead Concentration (% by weight)
P4	Wood	Baseboard	White	Bathroom	Intact	<0.0076
P5	Wood	Door	White	Laundry	Intact	<0.0075
P6	Wood	Baseboard	White	Hall	Intact	0.0088
P7	Wood	Windowsill	White	Bedroom	Intact	<0.011
P8	Drywall	Wall	Beige	Hall	Intact	<0.0036
P9	Wood	Baseboard	White	Master Bedroom	Intact	<0.0043
P10	Drywall	Wall	Gray	Master Bedroom	Intact	<0.0049
P11	Concrete	Wall	White	Exterior at Laundry	Intact	0.0035

### Condition Assessment Key

Type of Bldg. Component	Total Area of Deteriorated Paint on Each Component		
	Intact	Fair <sup>1</sup>	Poor <sup>2</sup>
Exterior components with large surface area	Entire surface area is intact	Less than or equal to 10 square feet	More than 10 square feet
Interior components with large surface area	Entire surface area is intact	Less than or equal to 2 square feet	More than 2 square feet
Interior and exterior components with small surface areas	Entire surface area is intact	Less than or equal to 10% of the total surface area of component	More than 10% of the total surface area or the component

Superscript 1 = surfaces in “fair” condition should be repaired and/or monitored but are not considered to be lead based paint hazards.

Superscript 2 = surfaces in “poor” condition are considered to be lead based paint hazards as defined by Title X and should be addressed through abatement or interim controls.

Site location plan and sample locations are identified as Figures 1 and 2 in Appendix 1 of this report, photographs are in Appendix 2, lead-based paint lab results are in Appendix 3, and licenses are in Appendix 4.

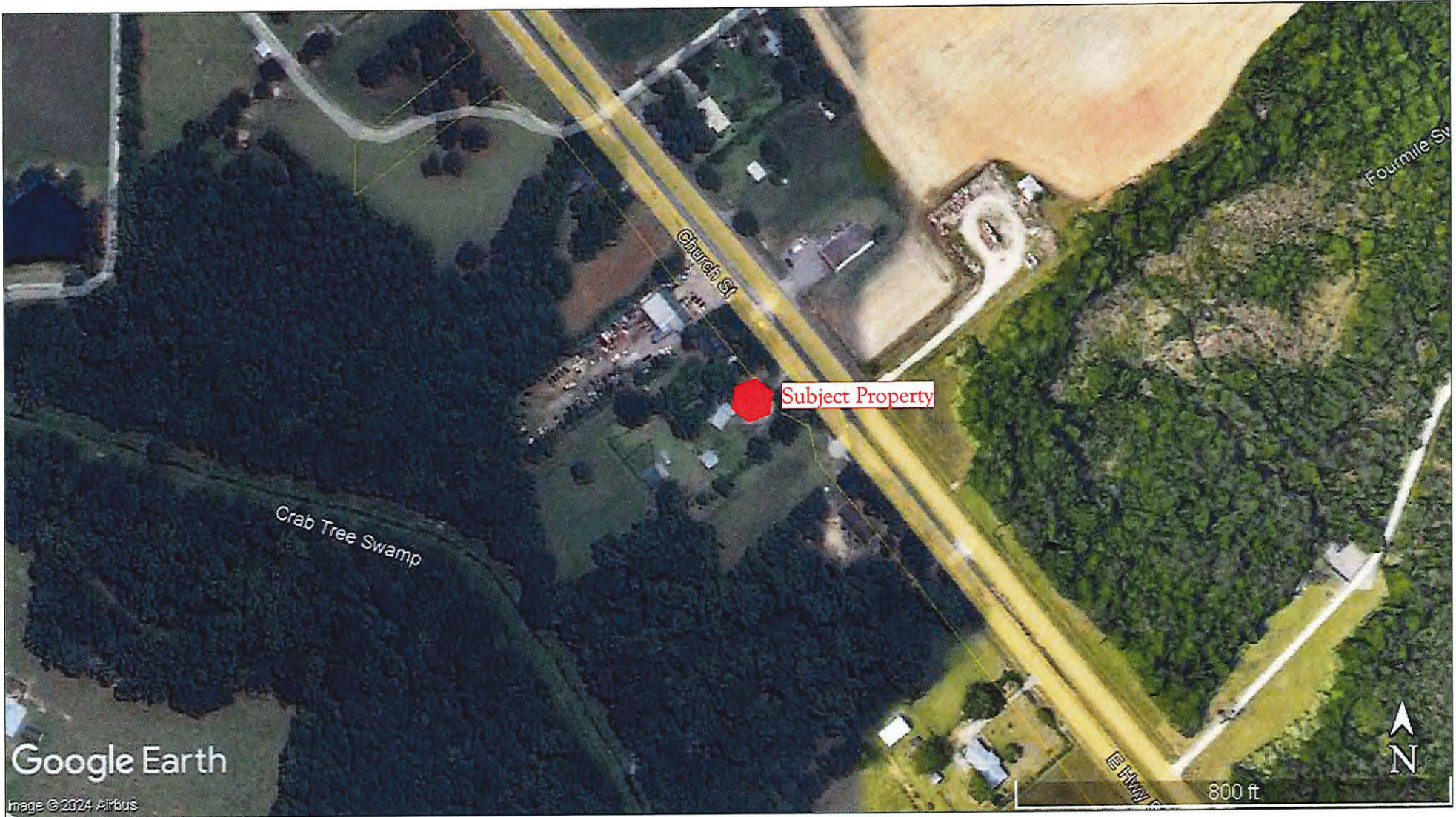
## 4.1 Conclusions

HUD and EPA defines paint as lead-based if an amount greater than 1.0 mg/cm<sup>2</sup> or 0.5 percent by weight is identified in a paint chip sample and SCDHEC defines lead paint as greater than 0.7 mg/cm<sup>2</sup>. The results of this inspection indicate that **no lead** was found in concentrations greater than or equal to 1.0 mg/cm<sup>2</sup> or 0.5 percent by weight was identified on the building components sampled and analyzed for the structure located at 3155 US-501 South, in Conway, South Carolina.

A copy of this report should be provided to the contractors to assist with compliance with applicable State and Federal regulations. Additionally, this report should be kept by the owner and future owners for the life of the dwelling.

Lead-Based Paint Inspection Report  
3155 US-501 S  
Project Number – 2024-03-373  
October 17, 2024

## **Site Location Plan and Sample Location Plan**



Site Location Plan  
3155 US-501 S  
Conway, SC  
Project # - 2024-03-373

Scale: Not to Scale  
Reviewed By: DS  
Date: 10/7/24  
Source: N/A

Figure 1





Sample Location Plan  
 3155 US-501 S  
 Conway, SC  
 Project # - 2024-03-373

Scale: Not to Scale  
 Reviewed By: DS  
 Date: 10/7/24  
 Source: N/A

**Figure 2**

LEGEND

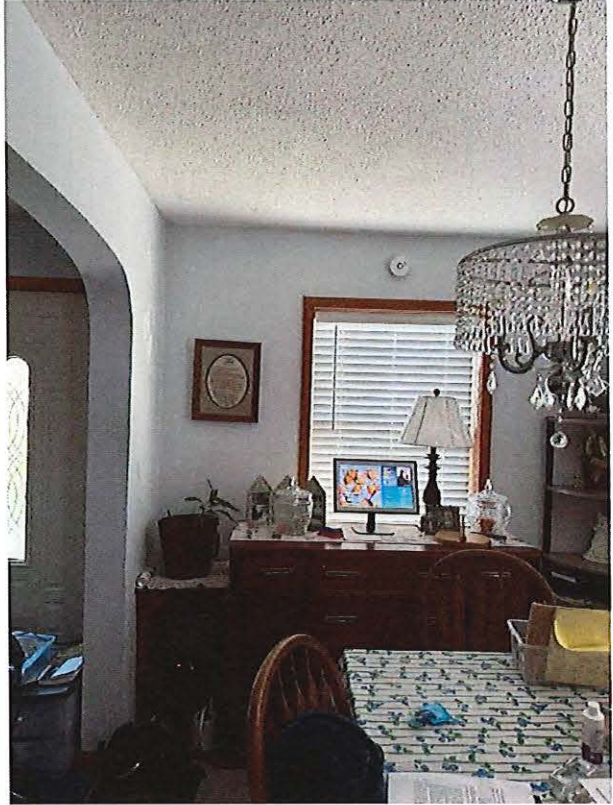
⊗ Sample Location

**Photographs**

**Site Photos**



Kitchen



Dining



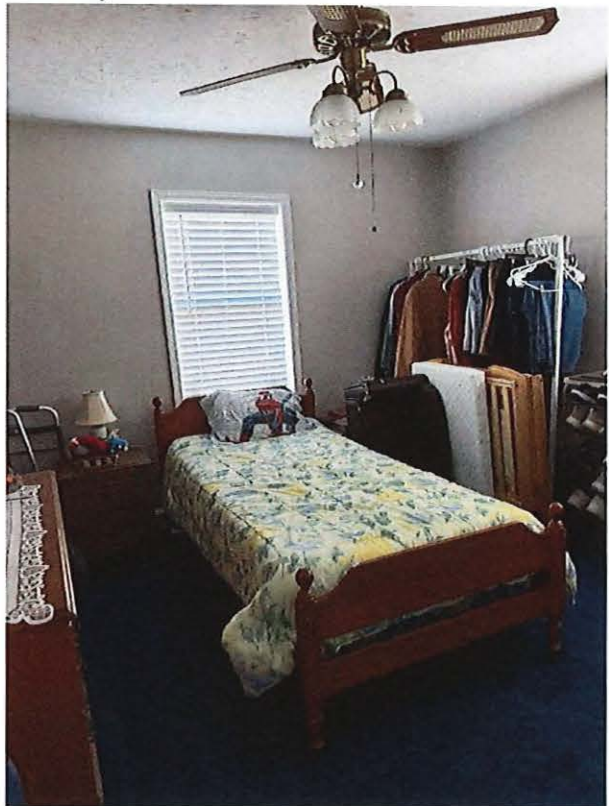
Living Room



Laundry

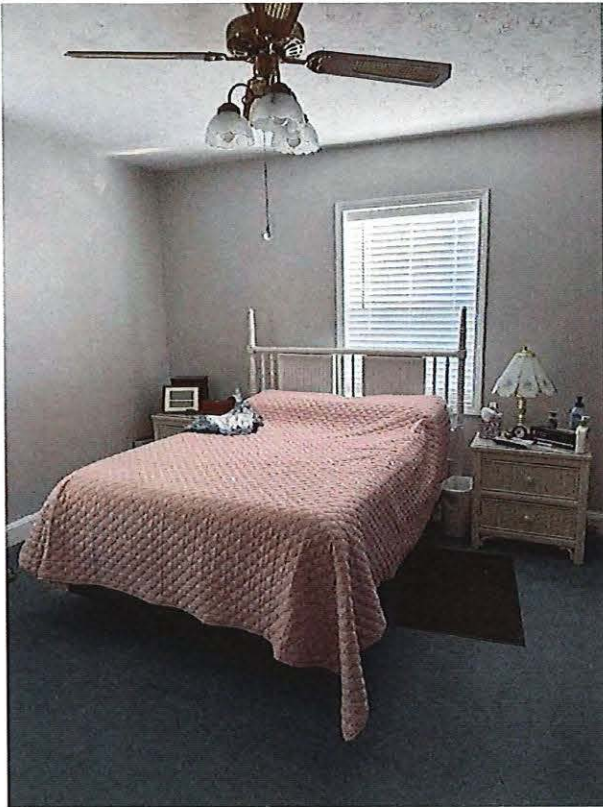


Bathroom

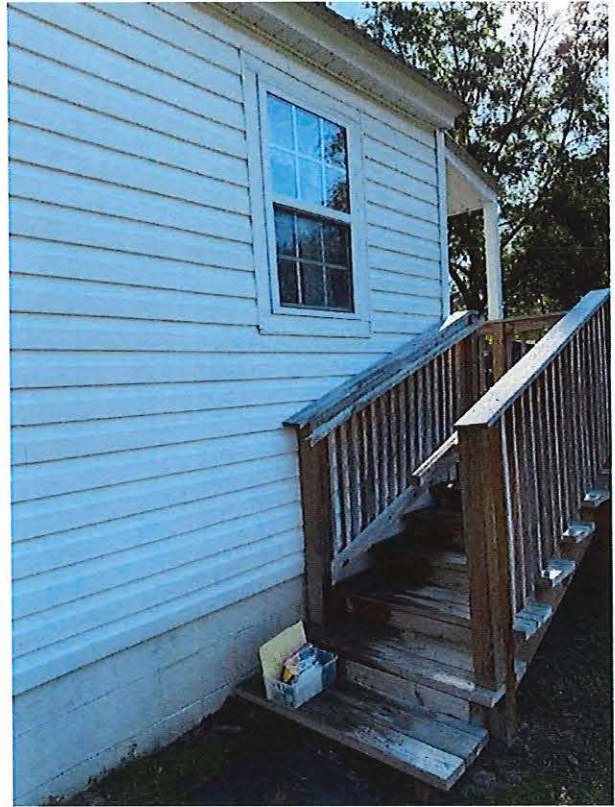


Bedroom

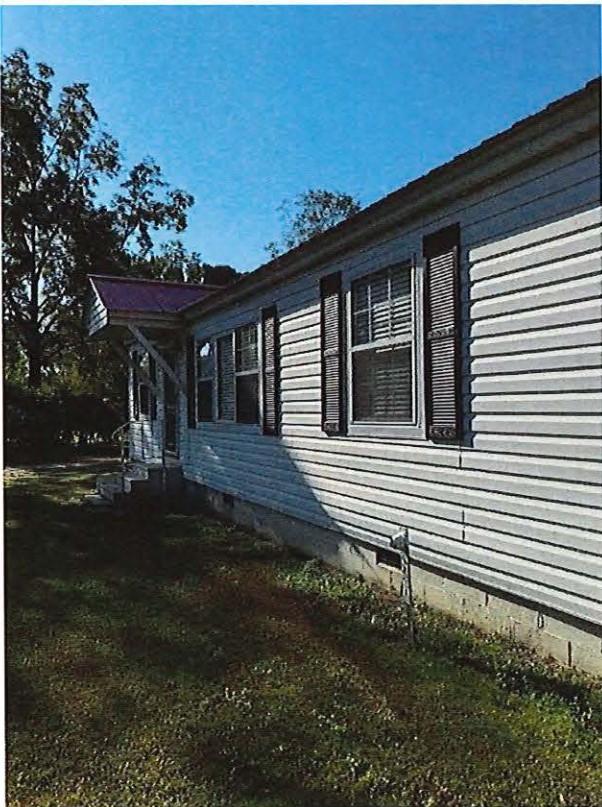
Lead-Based Paint Inspection Report  
3155 US-501 S  
Project Number – 2024-03-373  
October 17, 2024



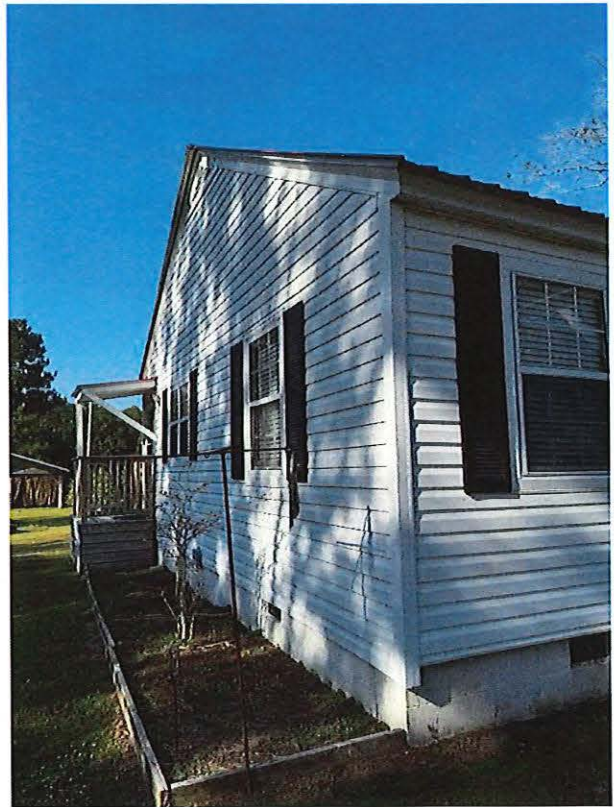
Bedroom



Exterior



Exterior



Exterior

Lead-Based Paint Inspection Report  
3155 US-501 S  
Project Number – 2024-03-373  
October 17, 2024

## **Laboratory Results**



Eurofins CEI  
730 SE Maynard Road  
Cary, NC 27511  
TEL: 919-481-1413  
FAX: 919-481-1442

# LABORATORY REPORT LEAD IN PAINT

**Client: Asbestos Inspections LLC**  
4686 Peedee Hwy  
Conway, SC 29527

**Lab Code:** L241076  
**Received:** 10-08-24  
**Analyzed:** 10-11-24  
**Reported:** 10-11-24

**Project:** 3155 US-501 S

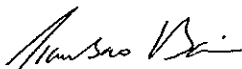
**METHOD:** EPA SW846 7000B

CLIENT ID	LAB ID	PPM (µg/g)	CONCENTRATION % BY WEIGHT
P1 L 03	L05922	<110	<0.011
P2 L 03	L05923	<130	<0.013
P3	L05924	<57	<0.0057
P4	L05925	<76	<0.0076
P5	L05926	<75	<0.0075
P6	L05927	88	0.0088
P7 L 03	L05928	<110	<0.011
P8	L05929	<36	<0.0036
P9	L05930	<43	<0.0043
P10	L05931	<49	<0.0049

**METHOD: EPA SW846 7000B**

CLIENT ID	LAB ID	PPM (µg/g)	CONCENTRATION % BY WEIGHT
P11	L05932	35	0.0035

Reviewed By:



Tianbao Bai, Ph.D.  
Laboratory Director

**This method has been validated for sample weights of 0.25g or greater. When samples with a weight of less than that are analyzed those results fall outside of the scope of accreditations.**

**\* The analysis of composite wipe samples as a single samples is not included under AIHA LAP, LLC accreditation.**

Minimum reporting limit is 13.7 µg total lead. Sample results denoted with a "less than" (<) sign contain less than 13.7 µg total lead, based on a 50ml sample volume.

Lead samples are not analyzed by Eurofins CEI Lead samples are submitted to an AIHA ELLAP accredited laboratory for lead analysis of soil, dust, paint, and TCLP samples

Laboratory results represent the analysis of samples as submitted by the client. Information regarding sample location, description, area, volume, etc., was provided by the client. Unless notified in writing to return samples, Eurofins CEI discards client samples after 30 days. This report shall not be reproduced, except in full, without the written consent of Eurofins CEI. Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling.

**L01** - Insufficient sample weight

**L02** - Endcaps missing; possible cross contamination or sample loss

**L03** - Sample weight below protocol guidelines

**L04** - Sample contains substrate, potentially affecting results

**L05** - Sample weight below protocol guidelines and contains substrate, potentially affecting results

**REGULATORY  
LIMITS**

OSHA Standard: No safe limit.

Consumer Products Safety Standard: Greater than 0.009% lead by weight.

Federal Lead Standard / HUD: 0.5% lead by weight.

**LEGEND**

µg = microgram  
ml = milliliter

ppm = parts per million  
Pb = lead

g = grams  
wt = weight

**End of Report**



CEI

CHAIN OF CUSTODY

11

730 SE Maynard Road, Cary, NC 27511  
 Tel: 866-481-1412; Fax: 919-481-1442

LAB USE ONLY	
ECEI Lab Code:	12410716
ECEI Lab ID Range:	1159110-1159137

COMPANY INFORMATION	PROJECT INFORMATION
ECEI CLIENT #:	Job Contact: Dawn Schoolcraft
Company: Asbestos Inspections, LLC	Email / Tel: 843-995-5197
Address: 4686 Pee Dee Hwy., Conway, SC 29527	Project Name: 3155 US-501 S
	Project ID#
Email: dschoolcraft1978@gmail.com	PO #:
Tel: 843-995-5197 Fax:	STATE SAMPLES COLLECTED IN: SC

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

Analyte	METHOD	TURN AROUND TIME					
		4 HR	8 HR	1 DAY	2 DAY	3 DAY	5 DAY
LEAD PAINT	EPA SW846 7000B				<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LEAD WIPE	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEAD SOIL	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEAD AIR	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEAD TCLP	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RCRA 8 METALS	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RCRA 8 TCLP	EPA SW846 7000B				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OTHER:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\*\*TAT IS NOT AVAILABLE. LEAD SAMPLES ARE SUBCONTRACTED FOR ANALYSIS TO AN ELLAP ACCREDITED LAB.

REMARKS:		<input checked="" type="checkbox"/> Accept Samples <input type="checkbox"/> Reject Samples	
Relinquished By:	Date/Time:	Received By:	Date/Time:
Dawn Schoolcraft	10/7/2024	BIB	10/8/24 9:50

Samples will be disposed of 30 days after analysis  
 By submitting samples, you are agreeing to ECEI's Terms and Conditions.

8065 0662 0900





**Certifications**



Cynhia Dawn Schoolcraft  
 4686 Pee Dee Hwy  
 Conway, SC 29527  
 144765

**North Carolina  
 Asbestos Accreditation**

EXPIRATION				
06-30-2025				
DOB	SEX	HT	WT	
11-16-1978	F	5'3"	160	
CLASS		#	EXP	
AIR MONITOR		80874	06-25	
DESIGNER		40524	06-25	
INSPECTOR		12884	06-25	

12884, 06/30/2025, North Carolina, Dawn Schoolcraft



**American Council for  
 Accredited Certification**

hereby certifies that  
**Dawn Schoolcraft**  
 has met all the specific standards and qualifications of the re-certification process,  
 including continued professional development, and is hereby re-certified as a



Council-certified  
 Indoor Environmental Consultant

This certificate expires on September 30, 2025

*Charles F. Wise* 1909008  
 Charles F. Wise, Executive Director Certificate Number

This certificate remains the property of the American Council for Accredited Certification.

1909008, 09/30/2025, South Carolina, Dawn Schoolcraft

**United States Environmental Protection Agency**

This is to certify that



In the Jurisdiction of:

380-D-5566-1  
 February 27, 2024



*Dawn Schoolcraft*  
 Asbestos Project Manager, Project Office  
 Lenoir County

LBP-R-I162035-3, 03/16/2027, South Carolina,  
 Dawn Schoolcraft

**SCDHEC ISSUED**

Asbestos ID Card

**Dawn Schoolcraft**



		Expiration Date:
AIR SAMPLER	AS-00418	06/02/25
CONSULTBI	BI-00738	06/03/25
CONSULTMP	MP-00245	06/03/25
CONSULTPD	PD-00157	06/04/25

BI-00738, 06/03/2025, South Carolina, Dawn Schoolcraft



Front Exterior View – Looking West



Left Side Exterior View – Looking North



Rear Exterior View – Looking East



Right Exterior View - Looking South

Areas of Concern





