#### **FINAL**

### FIRST FIVE-YEAR REVIEW REPORT FOR CP CROFT

(also known as Camp Croft)

FORMERLY USED DEFENSE SITE (FUDS PROPERTY NO. 104SC0016)

PROJECT 03 – MUNITIONS DEBRIS AREA (FUDS Project No. 104SC001603)

PROJECT 05 – RANGE COMPLEX REMAINING LANDS (FUDS Project No. 104SC001605)

PROJECT 07 – MANEUVER AREA/CROFT STATE PARK (FUDS Project No. 104SC001607)

SPARTANBURG, SOUTH CAROLINA



#### Prepared by

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FOR THE COMMANDER:		
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Colonel, U.S. Army		
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#### LIST OF ABBREVIATIONS & ACRONYMS

AoPI Area of Potential Interest

ARAR Applicable or Relevant and Appropriate Requirement

CERCLA Comprehensive Environmental Response, Compensation, and Liability

CFR Code of Federal Regulations

DD Decision Document
DoD Department of Defense

EPA United States Environmental Protection Agency

FOIA Freedom of Information Act FUDS Formerly Used Defense Sites

FYR Five-Year Review

Hana Hana-Bay West JV, LLC LTM Long Term Management

LUC Land Use Control

LUCIP Land Use Control Implementation Plan

MD Munitions Debris

MEC Munitions and Explosives of Concern

mm Millimeter

MRS Munitions Response Site
NCP National Contingency Plan
O&M Operations and Maintenance
PDT Project Delivery Team

PM Project Manager

QAPP Quality Assurance Project Plan RAB Restoration Advisory Board RAO Remedial Action Objectives

SCDHEC South Carolina Department of Health and Environmental Control

USACE United States Army Corps of Engineers

#### I. INTRODUCTION

The purpose of a Five-Year Review (FYR) is to evaluate the implementation and performance of a remedy in order to determine if the remedy is and will continue to be protective of human health and the environment. The methods, finding, and conclusions of reviews are documented in five-year review reports such as this one. In addition, FYR reports identify issues found during the review, if any, and document recommendations to address them.

The United States Army Corps of Engineers (USACE) prepared this FYR pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 121, consistent with the National Contingency Plan (NCP) (40 CFR Section 300.430(f)(4)(ii)), and considering U.S. Environmental Protection Agency (EPA), Department of Defense, and Formerly Used Defense Site (FUDS) policy.

This is the first FYR for the CP Croft FUDS property (hereinafter referred to as Camp Croft FUDS property). The triggering action for this statutory review was the initiation of the remedial action construction activities for Project 03 and Project 05 on June 22, 2020. The FYR has been prepared due to the fact that munitions and explosives of concern (MEC) remain at the property that does not allow for unlimited use and unrestricted exposure (UU/UE).

The Property consists of 10 Projects and 3 projects will be addressed in this FYR. Project 03 Munitions Debris Area, Project 05 Range Complex Remaining Lands, and Project 07 Maneuver Area/Croft State Park all address a MEC remedy. The seven (7) Projects that are not addressed in this FYR are presented below.

Project #	Project Name	Reason Project is Not Included in the FYR
Project 06	Rocket and Rifle Grenade Area	
Project 08	60/81millimeter (mm) Mortar Area	
Project 09	Grenade Maneuver Area	Remedy has not been implemented.
Project 10	105 mm Area	
Project 11	60mm Mortar Area	
Project 12	Gas Chamber and Cantonment AoPIs	No remedial action was necessary.
Project 13	Grenade Court	Remedy has not been implemented.

The Camp Croft FUDS property FYR was led by the USACE, Savannah District Project Manager Stephen Fox. The members of the Project Delivery Team (PDT), including their titles, are provided in Table 1.1. The review began on April 18, 2023.

**Table 1.2 FYR Points of Contact** 

Project Delivery Team Members					
	USACE				
Stephen Fox USACE Project Manager (Biologist)			Carl Dokter USACE Program Manager/Contracting Officer's Representative (Geophysicist)		
Ray Livermore USACE, Environmental Engineer Hana-Ray West IV LLC			Jeff Groblewski USACE, Geologist Government Services Team		
Jeff Zoeckler Program Manager (Environmental Engineer)	Martha Smith Project Manager (Environmental Scientist)	Tra Deputy	acey Epperley / Project Manager nvironmental Manager)	Scott Bailey Federal Munitions and Explosives of Concern (MEC) Program Manager (Technical Expert)	
Kalin Morrison (Environmental Engineer)	William Sparks (GIS Specialist)				

#### Site Background

The Camp Croft FUDS property is located in northwest South Carolina, less than 10 miles southeast of downtown Spartanburg, South Carolina. Camp Croft was approximately 19,044 acres and operated between 1941 and 1944. Camp Croft consisted of two (2) general areas: a series of firing ranges and a troop housing area with attached administrative headquarters, with housing for 20,000 trainees and support personnel. During World War II, Camp Croft served as a prisoner of war camp and as one of the Army's principal Infantry Replacement Training Center, training approximately 250,000 soldiers at the facility.

Project 03 is the Munitions Debris Area and comprises approximately 269 acres. Project 03 includes several non-contiguous former operable units or areas of potential interest that were used for training activities and various munitions debris (MD) items associated with grenades, mortars, landmines, and rockets have been discovered. Project 03 consists of mixed land use that includes residential and commercial properties, timber harvesting, a golf course, and Croft State Park. The location of Project 03 within the Camp Croft FUDS property is shown in Figure 1. Land use has not changed since implementation of the remedy and is expected to remain the same in the future.

Project 05 is the Remaining Lands Area and comprises approximately 9,093 acres. Project 05 serves as a buffer area for several other munitions response sites/projects where various (MD) items associated with mortars, projectiles, rockets, grenades, and mines have been discovered. Project 05 consists of mixed land use that includes residential properties, commercial properties, and Croft State Park. The location of Project 05 within the Camp Croft FUDS property is shown in Figure 1. Land use has not changed since implementation of the remedy and is expected to remain the same in the future.

Project 07 is the Maneuver Area/Croft State Park and comprises approximately 1,277 acres of three non-contiguous areas. Project 07 was used for live-fire training and various MEC items have been discovered at Project 07 which includes mortars, projectiles, and grenades. Project 07 is wooded and undeveloped land, the majority of which is located within Croft State Park. The location of Project 07 within the Camp

Croft FUDS property is shown in Figure 1. Land use has not changed since implementation of the remedy and is expected to remain the same in the future.

#### **CAMP CROFT FIVE-YEAR REVIEW SUMMARY FORM**

FUDS PROPERTY IDENTIFICATION				
Property Name: Cam	Property Name: Camp Croft			
Property ID: 104SC00	)16			
EPA Region: 4	State: SC	City/County: Spartanburg County		
	PR	OPERTY STATUS		
NPL Status: Non-NPI				
Multiple Projects? Yes	Has No	the site achieved construction completion?		
	R	EVIEW STATUS		
Lead agency: Other Federal Agency [If "Other Federal Agency", enter Agency name]: US Army Corps of Engineers				
Author name (Federal or State Project Manager): Stephen Fox (Federal PM)				
Author affiliation: US Army Corps of Engineers, Savannah District				
<b>Review period:</b> 4/18/2023 - 9/30/2023				
Date of site inspection: 5/31/2023				
Type of review: Statutory				
Review number: 1				
Triggering action date: 6/22/2020				
Due date (five years after triggering action date): 6/22/2025				

#### II. RESPONSE ACTION SUMMARY

#### **Basis for Taking Action**

#### Munitions Debris Areas (Project 03)

Results of previous investigations indicated one (1) MEC item (M9A1 rifle grenade), minimal grenade munitions debris (MD), and two (2) fuzes were observed. The presence of these items indicated that MEC may still be present at very low density in the Munitions Debris Areas. The limited evidence of MEC and the current and future receptors (residents, visitors, workers associated with agriculture or construction, and recreational users) supported a determination that an unacceptable risk due to unexploded ordnance may have existed prior to remedy implementation.

#### Range Complex Remaining Lands (Project 05)

Results of previous investigations indicated MEC was not encountered, however MD consisting of mortars, projectiles, rockets, grenades, mines, and undifferentiated fragments were found. The presence of MD indicated a possibility that MEC may be present at very low density in the Range Complex Remaining Lands areas. The potential presence of MEC and the current and future receptors (residents, visitors, workers associated with agriculture or construction, and recreational users) supported a determination that an unacceptable risk due to unexploded ordnance may have existed prior to remedy implementation.

#### Maneuver Area/Croft State Park (Project 07)

Results of previous investigations indicated four types of munitions (60 mm and 81 mm mortars, 57 mm projectiles, and MKII grenades) were recovered from a maximum depth of eight (8) inches below ground surface and determined to be MEC and MD. The exposure pathway for MEC is complete through surface use and intrusive activities, thus an unacceptable risk is present for potential receptors to encounter or interact with MEC.

#### **Response Actions**

#### Munitions Debris Areas (Project 03)

The Remedial Action Objective (RAO) for Project 03 is to reduce the unacceptable risk due to presence of munitions debris within Project 03 to a depth of 12 inches below ground surface to address the likelihood of exposure to residents and recreational users via non-intrusive and intrusive activities such that an acceptable condition of negligible risk is achieved. In the 2019 decision document (DD) for Project 03, the USACE selected the remedy of Land Use Controls (LUCs) in the form of Public Education to meet the RAO. The Public Education remedy was designed to inform the public about the history and boundaries of the former Camp Croft and potential hazards (MEC), and to explain appropriate response procedures in the event MEC is found. The remedy included the following components:

- Community MEC awareness program;
- Posting of MEC awareness signs; and,
- Development and distribution of informational material.

The procedures for implementation of these LUCS are detailed in the April 2020 Land Use Control Implementation Plan (LUCIP) for Project 03 and 05. The LUCIP outlines the following implementation details for Project 03:

- Development and installation of MEC awareness signs on government-owned property (Croft State Park) at an interval of one sign per 100 acres (approximately 94 signs over Projects 03 and 05). The signs would be placed within the most common public use areas such as parking areas, hiking trails, campgrounds, and where other informational signage exists within the Croft Natural Area.
- Development and distribution of informational materials to the public through various means, such as kiosk or informational areas within or near the Croft State Park; through the local building department when building/construction permits are issued for properties within the former Camp Croft; at Restoration Advisory Board (RAB) public meetings; and via annual mailings to the property owners and special interest groups identified in the Community Relations Plan.

#### Range Complex Remaining Lands (Project 05)

The RAO for Project 05 is to reduce the unacceptable risk due to presence of munitions debris within Project 05 to a depth of 12 inches below ground surface to address the likelihood of exposure to residents

and recreational users via non-intrusive and intrusive activities such that an acceptable condition of negligible risk is achieved. In the 2018 DD for Project 05, the USACE selected the remedy of LUCs in the form of Public Education to meet the RAO. The Public Education remedy was designed to inform the public about the history and boundaries of the former Camp Croft and potential hazards (MEC), and to explain appropriate response procedures in the event MEC is found. The remedy included the following components:

- Community MEC awareness program;
- Posting of MEC awareness signs; and,
- Development and distribution of informational material.

The procedures for implementation of these LUCS are detailed in the April 2020 Land Use Control Implementation Plan (LUCIP) for Project 03 and 05. The LUCIP outlines the following implementation details for Project 05:

- Development and installation of MEC awareness signs on government-owned property (Croft State Park) at an interval of one sign per 100 acres (approximately 94 signs over Projects 03 and 05). The signs would be placed within the most common public use areas such as parking areas, hiking trails, campgrounds, and where other informational signage exists within the Croft Natural Area.
- Development and distribution of informational materials to the public through various means, such as kiosk or informational areas within or near the Croft State Park; through the local building department when building/construction permits are issued for properties within the former Camp Croft; at Restoration Advisory Board (RAB) public meetings; and via annual mailings to the property owners and special interest groups identified in the Community Relations Plan.

#### Maneuver Area/Croft State Park (Project 07)

The RAO for Project 07 is to reduce the unacceptable risk due to the presence of munitions and explosives of concern (MEC) within Project 07 to a depth of two (2) feet below ground surface to address the possibility of exposure to recreational users such that an acceptable condition of negligible risk is achieved. In the 2019 DD for Project 07, the USACE selected the remedy of analog supported surface and subsurface munitions removal and implementation of LUCs to include a Recognize, Retreat and Report (3Rs) Program to meet the RAO. The remedies included the following components:

- Removal of munitions visible on the ground surface;
- Investigation of selected subsurface anomalies identified by analog sensors to two (2) feet as well as the use of Advanced Geophysical Classification, where technically feasible;
- Informing the public of the actions to take should they encounter or suspect they have encountered a munition;
- Posting of warning/awareness signs; and
- Development, if needed, and distribution of 3Rs Program informational material.

The procedures for implementation of the LUCs, also referenced as the Recognize, Retreat and Report (3Rs) Explosive Safety Education Program, are further detailed in the October 2020 Project 07 LUCIP and include the following:

• Installation of nine (9) signs within the Project 07 boundary of Croft State Park designed to promote the 3Rs Explosive Safety Education Program. The following locations were defined in the LUCIP: the admission booth, Main Road Trail Crossing, Craig Trailhead, Lake Craig

Trailhead, Fairforest Creek Trailhead, Nature Trail Trailhead, the park office, the kiosk at the day use parking lot, and at the horse stalls.

- Annual inspection of the signs. Maintenance will be determined based on the annual inspection or if Croft State Park notifies the USACE of damage.
- Press releases and public notices announcing public involvement opportunities and/ or availability of education program materials.
- Fact sheet developed and distributed in areas frequented by recreational users, the Croft State Park, physically mailed or emailed to the distribution list maintained by the USACE and included in the information repository. Printed materials will be reviewed every six (6) months for updates based on the status of the removal actions. Fact sheets are distributed annually and flyers promoting the 3Rs Explosives Safety Education Program will be distributed to local areas of interest for posting and dissemination twice annually in June and December.
- Annual public meetings/open houses to promote awareness of munitions characterized at Project 07.
- Establishment of a document repository.

#### **Status of Implementation**

A discussion of each project's individual remedy component and associated implementation status is presented below.

### Munitions Debris Areas (Project 03) and Range Complex Remaining Lands (Project 05) Signage Installation

South Carolina Department of Parks, Recreation, Tourism (Croft State Park) Personnel recommended sign installation locations to USACE on June 22, 2020 at a pre-installation site tour with sign installation personnel conducted the first day of sign installation activities. From June 22 to June 24, 2020, USACE installed forty-one (41) signs in Projects 03 and 05. Two (2) different sign designs presented in the Project 03/05 LUCIP (dated April 2020) were installed. The type "A" signs were installed primarily at trailheads and open use areas and the type "B" signs were smaller and installed in designated wooded areas. The total number of signs installed in Projects 03 and 05 (41 signs) was changed from the original LUCIP estimate (94 signs) based on feedback regarding high visitor use areas from the South Carolina Department of Parks. Three (3) "A" signs were installed in Project 03. Five (5) "A" signs and thirty-three (33) "B" signs were installed in Project 05. The locations of the signs are shown in Figure 1.

#### **Educational Fact Sheet/Brochure Distribution**

On June 23, 2020, USACE delivered 500 trifold brochures to the Spartanburg County Public Library and 4,500 trifold brochures to the Croft State Park's office and visitor center. Electronic copies of the fact sheets have been made available upon request.

#### **Building and Land Disturbance Permit Notification**

Spartanburg County indicated they do not include language regarding the FUDS property or remedies with building permits issued.

#### **Systems Operations/Operation & Maintenance**

Details of the O&M implementation is included in the Project 07 LUCIP (dated October 2020). O&M activities include annual sign inspection and maintenance, updating the brochures and printed materials as needed (not more frequently than six [6] months), and providing materials as updated/or as needed to the Croft State Park, the South Carolina Department of Parks, Recreation, and Tourism, and the

Information Repository. No operations and maintenance (O&M) events have been completed for Project 03 or Project 05.

#### Maneuver Area/Croft State Park (Project 07)

#### **Analog Supported Surface and Subsurface Munitions Removal**

USACE prepared the 2020 Quality Assurance Project Plan (QAPP) which divided the surface and subsurface munitions removal activities into definable features of work (DFW) for Project 07 that include the following: surface clearance and anomaly density reduction, quality control seeding, detection survey, classification survey, and intrusive investigation. A total of 10 DFWs were defined to achieve the selected remedy. At the time of the FYR, work the acreage funded to date under DFW 4 was completed. DFW-4 consisted of surface clearance across the project area and anomaly density reduction of saturated areas. A total of 717 acres of Project 07 area has been funded and the clearance activities under DFW-4 are still ongoing. Details on MEC removal activities are presented below.

Surface clearance of a total of 183-Acres was completed by December 20, 2021, and the results are provided below (USACE, 2022a).

Category	Description	Weight/Quantity
Non- Munitions- Related Debris	Scrap Metal	1,301-lbs
Munitions Debris	Fragmentation from: M30 Practice Grenade; 37- and 57-mm AP-T; Mk2 Practice Grenade; 60-mm Illumination; M83 canister; 60- and 81-mm Mortar Fragments and Tailbooms; M1 Release Firing Device; Unidentifiable projectile Fragmentation; M1 Garand Clip; 2.36-inch Rocket Motor	74-lbs
Munitions and Explosives of Concern	(1) 60mm Mortar, M49 HE; (1) M49 Trip Flare	2 items

Surface clearance of a total of 436-acres was completed by May 12, 2022, and the results are provided below (USACE, 2022b):

Category	Description	Weight/Quantity
Archaeology	All items LIP: horseshoe (3), can (8), bottle (4), metal spring, tent stake, wrench, bucket, shovel head, trowel, tool, spoon, steel cable	14-lbs
Non-Munitions- Related Debris	Scrap metal (1), horseshoe (1), pipe, rebar (2), wire (1)	1-lbs
Munitions Debris	Unidentifiable Fragmentation	3.5-lbs

Surface clearance of a total of 98-acres was completed by September 20, 2022, and the results are provided below (USACE, 2022c):

Category	Description	Weight/Quantity
Non-Munitions-	Scrap metal	515-lbs
Related Debris	Scrap metar	313-108
	Fragmentation from: M1-Release Firing Devices; Mk2	
Munitions Debris	Grenade spoons; M1 Garand clips; Mk2 Practice	35-lbs
	Grenade; 57-mm AP-T.	

#### Signage

During the June 2020 sign installation event for Projects 03 and 05, Croft State Park Personnel recommended sign locations. USACE concurred with these sign locations and installed fifty-three (53) signs were installed in Project 07 consisting of twenty (20) "A" and thirty-three (33) "B" signs. The total number of signs installed in Project 07 (53 signs) was changed from the original Project 07 LUCIP estimate (9 signs) based on feedback regarding high visitor use areas from the South Carolina Department of Parks. Based on this feedback from the South Carolina Department of Parks, signs were installed at seven (7) of the nine (9) locations identified in the Project 07 LUCIP. Note that the signs in Project 07 were installed as part of the sign installation for Projects 03 and 05. No additional sign installation events specific to Project 07 were conducted and no separate installation report was written for Project 07.

#### **Educational Fact Sheets/Brochures**

On June 23, 2020, 500 trifold brochures were delivered to the Spartanburg County Public Library (information/document repository) and the remaining 4,500 were delivered to the Croft State Park's office and visitor center. Electronic fact sheets were made available upon request.

#### **Public Notices**

A press release published on the project website was provided for implementation of the remedial action at Project 07. Public notices for each RAB meeting are provided to the Camp Croft mailing list and are posted on the Camp Croft website. The dates the public notices for the RAB meetings are identified below in the public meetings section.

#### **Public Meetings**

No public meetings/open houses have been conducted. During this FYR period, RAB meetings have been held in person annually on February 6, 2020, May 6, 2021, and May 5, 2022 and the dates of the public notices for each meeting were January 8, 2020, April 20, 2021, and April 22, 2022 respectively.

#### **Establishment of Document Repository**

Physical copies of the Camp Croft information repository are established and available to the public at the following location:

Spartanburg County Public Library 151 S. Church Street Spartanburg, SC 29306 Additionally, the project website (https://www.campcroft.net) contains several of these documents for public access.

#### **Building and Land Disturbance Permit Notification**

Spartanburg County indicated they do not include language regarding the FUDS property or remedies with building permits issued.

#### **Systems Operations/Operation & Maintenance**

Details of the O&M implementation is included in the Project 07 LUCIP (dated October 2020). O&M activities include annual sign inspection and maintenance, updating the brochures and printed materials as needed (not more frequently than six [6] months), and providing materials as updated/or as needed to the Croft State Park, the South Carolina Department of Parks, Recreation, and Tourism, and the information repository. No O&M events have been completed for Project 07.

#### III. PROGRESS SINCE THE LAST REVIEW

This FYR is the first for the Camp Croft FUDS property.

#### IV. FIVE-YEAR REVIEW PROCESS

#### **Community Notification, Involvement & Site Interviews**

A public notice for the Camp Croft FUDS property was published by the USACE in the Herald-Journal on May 22, 2023, announcing initiation of the FYR and inviting the public to submit any comments or current information to the USACE, Savannah District Public Affairs Office. A copy of the public notice is included in **Appendix A**.

The results of this review and report will be made available at the information repository located at:

Spartanburg County Public Library 151 South Church Street Spartanburg, SC 29306

On May 22, 2023, notification letters discussing the FYR and associated site visit and questionnaires were sent to the property owners identified within one or more Camp Croft Project 03, 05 and 07 boundaries using the tax records queried online from Spartanburg County. An example notification letter and questionnaire are included in **Appendix B**. In total, two (2) questionnaires were completed and returned from property owners within Project 03 and 19 questionnaires were completed and returned from property owners within Project 05. No questionnaires were returned from the Project 07 property owner. Based on the completed interviews, no changes to the land use were reported over the past five years at Camp Croft. Some landowners have added buildings to their property or have plans to construct a new home; plowed areas for planting; and, installed additional fencing and no trespassing signage to deter public access to their properties. Three (3) responses from the Project 05 area indicated they are aware of items found in the area within the past five (5) years which included one (1) response indicating they are aware of inert grenades, one (1) response indicating the landowner observed bullets every time it rains, and they do not use the back of their property due to their live munition concerns, and one (1) response indicating that small arms ammunition was observed while cutting trees and preparing the soil. The completed questionnaires are included in **Appendix C**.

A USACE Project Delivery Team member, Raymond Livermore, was sent a questionnaire and responded to the questions in writing. The representative responded that the remedy for Project 07 is currently ongoing and had been effective in removing MEC items, with a total of 30 MEC items discovered to date during the ongoing remedial action. Physical changes at Project 07 are a result of the ongoing remedial action and include vegetation clearing and additional security measures. He indicated that he believes the educational awareness implemented throughout the project areas has been successful at informing visitors of the potential explosive hazards and the proper procedure to follow if items are encountered. No munitions findings (excluding small arms ammunition) have been reported to the USACE for Project 03 or Project 05. The completed questionnaire is included in **Appendix C.** 

Hana-Bay West (Hana) personnel submitted a Freedom of Information Act (FOIA) to Spartanburg County, SC Public Records on May 17, 2023, to request review of possible munitions responses by the Emergency Management Agencies with Spartanburg County in the past five years. Hana made the FOIA request via the NextRequest Modern FOIA & Public Records Request Software in accordance with the South Carolina FOIA, S.C. Code Ann. § 30-4-10, et seq. Spartanburg County responded via email on May 30, 2023 that the County has no documentation of munitions related calls within the past five years at or in the vicinity of the Camp Croft project areas. Correspondence with Spartanburg County South Carolina Public Records is included in **Appendix D**.

Hana reached out to Spartanburg County to determine if the county is providing MEC awareness / 3Rs Explosive Safety Guide materials to those applying for building / construction permits within the former Camp Croft area. The county *Planning and Development Department* and the *Building Codes Department* were not aware of any requirement for distribution of materials with issuance of building permits. Additionally, neither department has language or disclaimers added to the application or permits that inform the public about potential hazards or appropriate response procedures if MEC is encountered.

#### **Data Review**

The remedy does not require the collection of additional chemical sampling data, therefore there is no analytical data to review.

#### **Site Inspection**

The inspection of the Site was conducted on May 30 and 31, 2023. In attendance were Kalin Morrison and William Sparks from Hana and USACE PDT members Stephen Fox, Chuck Shepherd, Ray Livermore, and Jeff Groblewski. The purpose of the inspection was to assess the protectiveness of the remedy.

During the site inspection, the properties located in and adjacent to the former Camp Croft FUDS property project areas were observed for any physical changes, any new construction, or current property upgrades. In addition, the condition of the warning signs was observed. Hana observed that of the 28 "A" signs installed primarily at trailheads and open use areas, one (1) sign was missing (sign A9) with the post still in place. Of the 66 "B" signs installed primarily in designated wooded areas, Hana observed that two (2) signs were missing (signs B33 and B55); one (1) sign (sign B7) was damaged and on the ground; three (3) signs were bent with minimal damage, but still in place on the tree and legible (signs B16, B19, and B32); three (3) signs were obscured by vegetative growth (signs B20, B24, and B26). Hana was not able to locate 13 signs (signs B56-66) due to dense forest. Additionally, during the site inspection Hana noted four (4) signs notifying of restricted access in the "B" sign area were damaged (B55, B7, B33). The locations and conditions of the signs are detailed in **Figure 1**. Land use within and around Camp Croft

FUDS property continues to be primarily residential property and Croft State Park with minimal industrial development. Photographs from the site inspections are provided in **Appendix E** and the locations of the photographs are detailed in **Figure 2**.

Hana personnel visited the Spartanburg County Public Library on May 30, 2023, as part of the site inspection, to review the Information Repository. The documents associated with the Camp Croft FUDS property were complete and available for viewing.

#### V. TECHNICAL ASSESSMENT

#### **OUESTION A**

Is the remedy functioning as intended by the decision documents?

#### Project 03

Yes, the remedy of public education is functioning as intended by the DD. The remedy has been implemented through the posting of awareness signs and development and distribution of trifold brochures, both of which provide information about the 3Rs Explosives Safety Education Program.

#### **Project 05**

Yes, the remedy of public education is functioning as intended by the DD. The remedy has been implemented through the posting of awareness signs and development and distribution of trifold brochures, both of which provide information about the 3Rs Explosives Safety Education Program.

#### **Project 07**

The analog supported surface and subsurface munitions removal component of the remedy is under construction. Controls in place to prevent exposure while remedial activities are ongoing include securing the active work area with explosives from public access. The clearance activities are behind schedule based on the timeline presented in the QAPP. Two activities of the LUC component of the remedy of a 3Rs Explosives Safety Education Program outlined in the DD have been completed. These activities which have been completed are posting of awareness signage and distribution of informational documents.

#### **QUESTION B**

Are the exposure assumptions, toxicity data, cleanup levels, and RAOs used at the time of the remedy selection still valid?

#### **Project 03**

Yes. The exposure assumptions and RAOs used at the time of the remedy selection are still valid. Current and future anticipated land use including receptor activities at the site remains the same. Public education components of the remedy have been implemented. Toxicity data is not relevant to the remedy and no Applicable or Relevant or Appropriate Requirement (ARAR) or cleanup levels were established at the time of remedy selection.

#### **Project 05**

Yes. The exposure assumptions and RAOs used at the time of the remedy selection are still valid. Current and future anticipated land use including receptor activities at the site remains the same. Public education components of the remedy have been implemented. Toxicity data is not relevant to the remedy and no ARAR or cleanup levels were established at the time of remedy selection.

#### **Project 07**

Yes. The remedial action currently in progress for Project 07 is expected to meet the RAO for this project. The exposure assumptions and RAOs used at the time of the remedy selection are still valid. Current and future anticipated land use including receptor activities at the site remains the same. Toxicity data is not relevant to the remedy and no cleanup levels were established at the time of remedy selection. Two action specific ARARs were identified at the time of remedy selection and there have been no changes to the ARARs. These ARARs are the Migratory Bird Treaty Act (16 U.S.C. § 703), the Bald and Golden Eagle Protection Act (16 U.S.C. §§ 668-668d), and RCRA environmental performance standards (40 C.F.R. § 264.601) if consolidated shot activities occur.

#### **OUESTION C**

Has any other information come to light that could call into question the protectiveness of the remedy?

#### **Project 03**

No additional information has come to light that could call into question the protectiveness of the remedy.

#### Project 05

No additional information has come to light that could call into question the protectiveness of the remedy.

#### **Project 07**

No additional information has come to light that could call into question the protectiveness of the remedy.

#### VI. ISSUES/RECOMMENDATIONS

#### Issues/Recommendations

FUDS Projects without Issues/Recommendations Identified in the Five-Year Review: Project 03 and Project 05

**Issue Category: Remedy Performance** 

**Issue:** The remedy is not fully complete due to incomplete execution of the LUCs described in the DD. Spartanburg County department(s) that issue building and land disturbance permits should be informed of the current remedy status at each project area and provided with the current educational materials to distribute when building or land disturbance permits are issued to landowners within the former Camp Croft.

**Recommendation:** Provide a current remedy status of each project area and educational materials to the Spartanburg County department(s) that issue building and land disturbance permits to distribute when permits are issued to landowners within the former Camp Croft.

Affect Current Protectiveness	Affect Future Protectiveness	Party Responsible	Oversight Party	Milestone Date
No	Yes	Other USACE	SCDHEC	12/31/2023

#### OTHER FINDINGS

The following recommendations were identified during the FYR, but do not affect current and/or future protectiveness:

- Maintenance and repair of the warning signs should be performed annually as outlined in the Project 07 LUCIP. Maintenance should include trimming vegetative growth obscuring signs.
- Future press releases and public notices announcing public involvement opportunities and/or availability of education program materials should be submitted to the outlets listed in the Project 07 LUCIP and the Community Relations Plan. The media outlet list reviewed in the provided Community Relations Plan and the LUCIP are not the same. The outlets listed in the LUCIP and Community Relations Plan should be revised to include relevant media outlets.
- Recurring updates and distribution of educational information should be implemented as outlined in the Project 07 LUCIP. Fact sheets/brochures should be reviewed and updated every six (6) months and distributed and the Camp Croft information website should be kept up to date with the most current information.
- Documentation of the sign locations and the associated Project Area(s) should be incorporated into Camp Croft information repository. The documentation should include why signs were not installed at the designated locations outlined in the Project 07 LUCIP. Currently, only Projects 03 and 05 have an installation report documenting the sign locations, however many of the locations also serve Project 07. In addition, when comparing the locations identified in the October 2020 Project 07 LUCIP and the installation locations approved during the June 2020 Project 03 and 05 sign installation event, two (2) locations identified for Project 07 do not have signs installed. The following table lists the corresponding Project 07 location with the sign number associated with the June 2020 installation event.

Location Identified in Project 07 LUCIP	Corresponding Sign Location
Admission Booth	A15
Main Road Trail Crossing	A13
Craig Trailhead	A14
Lake Craig Trailhead	None
Fairforest Creek Trailhead	A18
Nature Trail Trailhead	A19
Park Office	A22
Kiosk at Day Use Parking Lot	None
Horse Stalls	A27

- The UXO Safety Fact Sheet provided on the website should be the site-specific fact sheet.
   Currently only a generic UXO Safety Fact Sheet is provided in an answer on the Frequently Asked Questions page.
- Public meetings and/or open houses to engage community members are limited to the quarterly RAB meetings. Periodic open houses should be held to promote awareness of the MEC at former Camp Croft, engage the community to solicit new RAB members, and provide informational material/updates to existing as well as new members of the community.
- If possible, the USACE should contact the property owner who indicated that they were aware of inert grenade findings within the past five (5) years to determine whether the owners have been informed by USACE public awareness initiatives.

• If possible, the USACE should contact the property owner who indicated that they observed bullets in their yard within the past five (5) years to determine whether the owners have been informed by USACE public awareness initiatives.

#### VII. PROTECTIVENESS STATEMENT

	<b>Protectiveness Statement</b>		
Operable Unit: Project 03	Protectiveness Determination: Short-term Protective	Planned Completion N/A	Addendum n Date:

#### Protectiveness Statement:

The remedy at Project 03 currently protects human health and the environment because signs have been installed and educational fact sheets/brochures have been created and distributed to the Camp Croft State Park and the Information Repository. However, for the remedy to be protective in the long-term, the current remedy status of each project area and educational materials should be provided to the Spartanburg County department(s) that issue building and land disturbance permits to distribute when permits are issued to landowners within the former Camp Croft.

	Protectiveness Statement		
Operable Unit: Project 05	Protectiveness Determination: Short-term Protective	Planned Completion N/A	Addendum n Date:

#### Protectiveness Statement:

The remedy at Project 05 currently protects human health and the environment because signs have been installed and educational fact sheets/brochures have been created and distributed to the Camp Croft State Park and the Information Repository. However, for the remedy to be protective in the long-term, the current remedy status of each project area and educational materials should be provided to the Spartanburg County department(s) that issue building and land disturbance permits to distribute when permits are issued to landowners within the former Camp Croft.

	Protectiveness Statement		
Operable Unit: Project 07	Protectiveness Determination: Will be Protective	Planned Completion N/A	Addendum n Date:

#### Protectiveness Statement:

The remedy at Project 07 is expected to be protective of human health and the environment upon completion, and in the interim, exposure pathways that could result in unacceptable risk are being controlled.

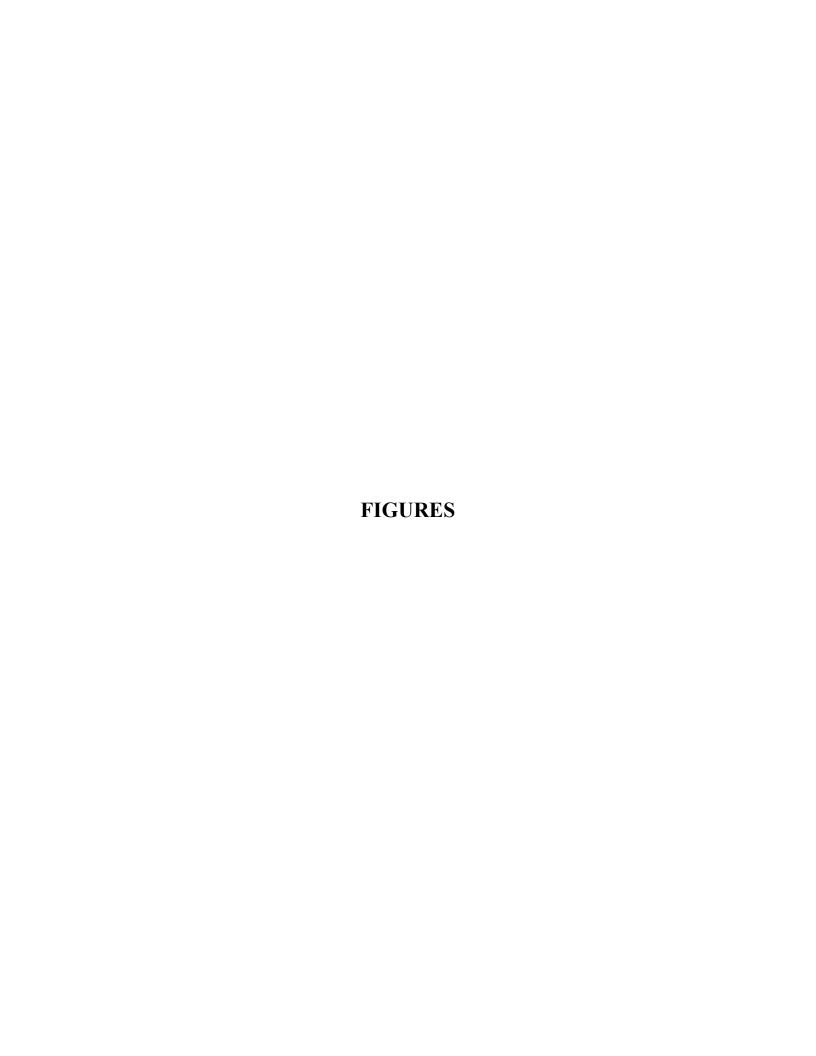
#### VIII. NEXT REVIEW

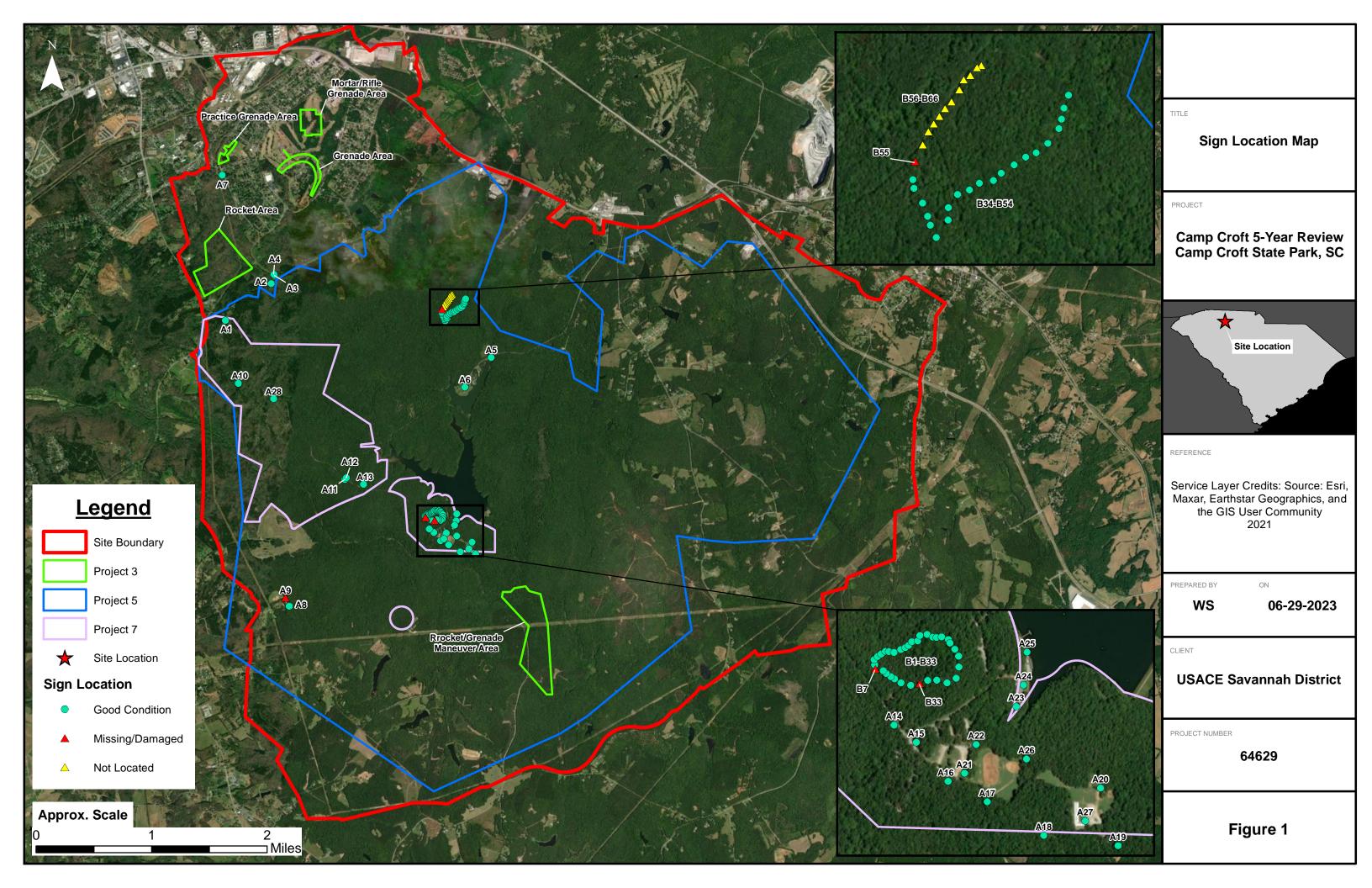
The next FYR report for Camp Croft is required five years from the completion date of this review.

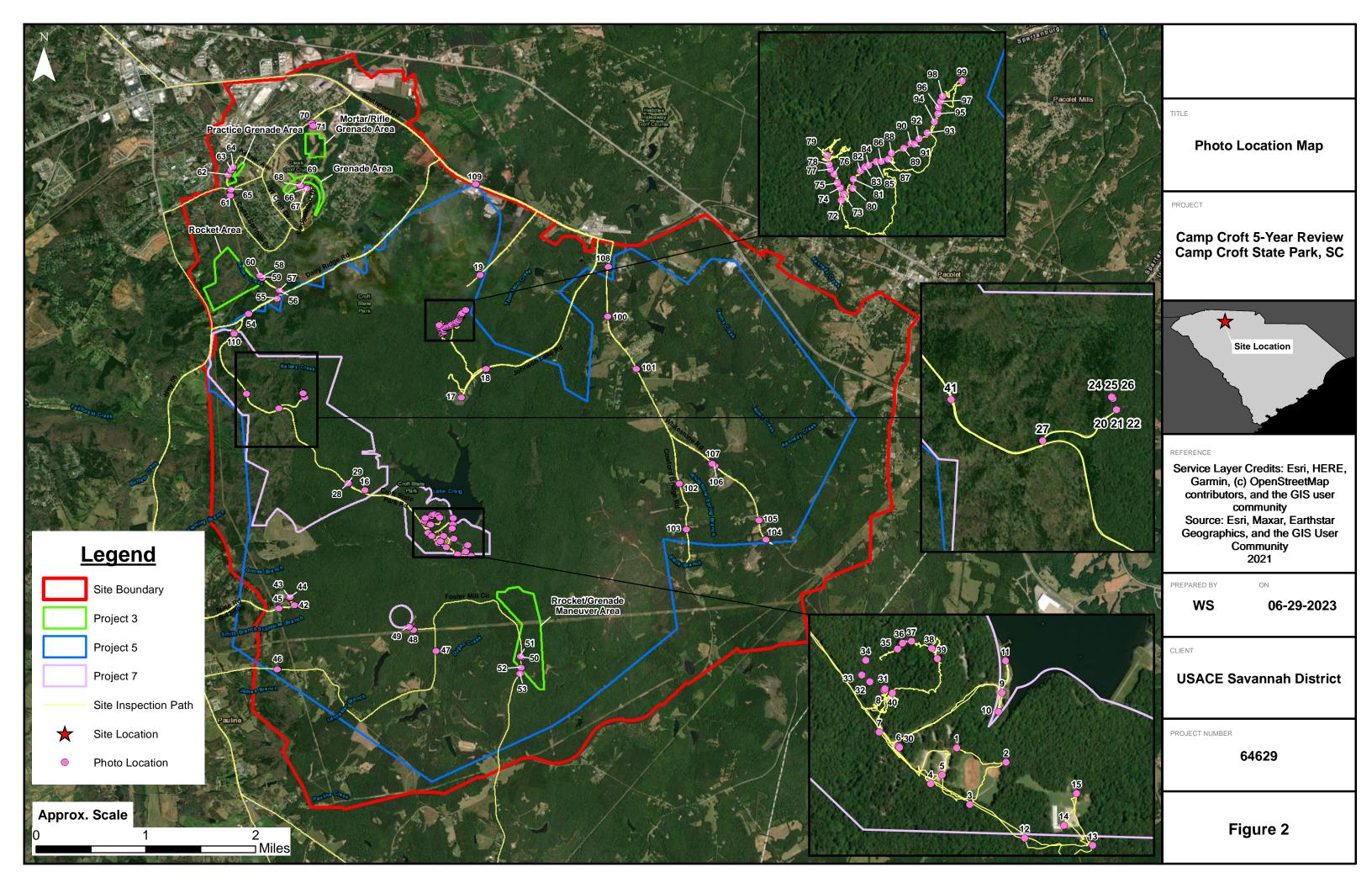
#### IV. REFERENCES

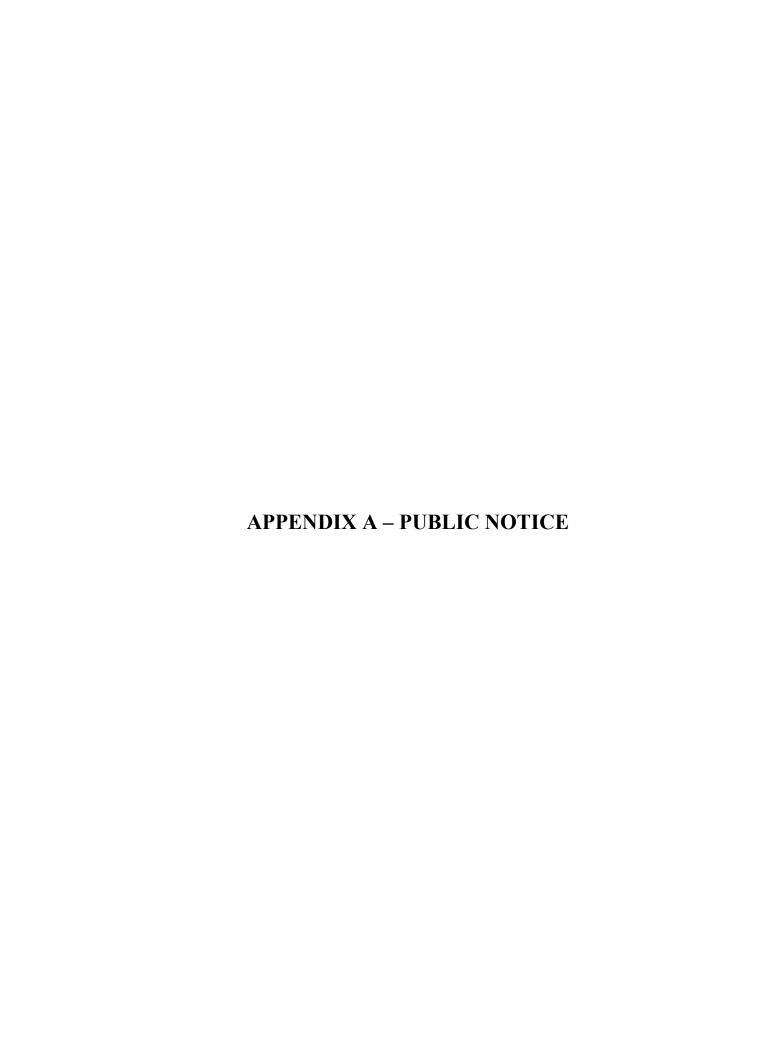
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- USA Environmental, 2020. Final Landuse Controls Installations Letter Report July 2020. July 21.
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- USACE, 2016. Final Community Relations Plan, Former Camp Croft, Spartanburg County, South Carolina. November.
- USACE, 2018a. Final Decision Document, Former Camp Croft Range Complex Remaining Lands, Spartanburg, South Carolina, FUDS Project No. 104SC001605. September.
- USACE, 2018b. Use of Environmental Protection Agency Five-Year Review Recommended Template for the Formerly Used Defense Sites Program. November 1.
- USACE, 2019a. Final Decision Document, Former Camp Croft Munitions Debris Areas, Spartanburg, South Carolina, FUDS Project No. 104SC001603. January.
- USACE, 2019b. Final Decision Document, Former Camp Croft Maneuver Area/Croft State Park, Spartanburg, South Carolina, FUDS Project No. 104SC001607. August.
- USACE, 2020a. Final Land Use Control Implementation Plan, Spartanburg County, South Carolina. Formerly Used Defense Site (FUDS) Project No. 104SC001603 & 104SC001605. April.
- USACE, 2020b. Final Land Use Control Implementation Plan, Former Camp Croft, Spartanburg, South Carolina. Formerly Used Defense Site (FUDS) Project No. 104SC001607. October.
- USACE, 2020c. Final Quality Assurance Project Plan, Munitions and Explosives of Concern Remedial Action, Project No. 104SC001607, Former Camp Croft, Spartanburg, SC. December.
- USACE, 2023. Camp Croft from Wartime Heritage to Peaceful Community. <a href="https://www.campcroft.net/">https://www.campcroft.net/</a>. June.
- USACE, 2022a. Memorandum: Completion of DFW 4: Instrument-Assisted Surface Clearance and Anomaly Density Reduction, Priority Area 2, Project 07, Former Camp Croft, Spartanburg, South Carolina. January 28.
- USACE, 2022b. Memorandum: Addendum 01 Completion of DFW 4: Instrument-Assisted Surface Clearance and Anomaly Density Reduction, Priority Area 1, Project 07, Former Camp Croft, Spartanburg, South Carolina. May 19.

- USACE, 2022c. Memorandum: Completion of DFW 4: Instrument-Assisted Surface Clearance and Anomaly Density Reduction, Funding Area 3, Project 07, Former Camp Croft, Spartanburg, South Carolina. October 5.
- United States Environmental Protection Agency (USEPA), 2001. *OSWER 9355.7-03B-P, Comprehensive FYR Guidance*. June 2001.
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- USEPA, 2016. OLEM 9200.0-89, Transmittal of Five-Year Review Recommended Template. January.









PO Box 631246 Cincinnati, OH 45263-1246

#### Herald-Journal

#### **PROOF OF PUBLICATION**

Suite 112 Martha Smith 6800 Paragon Place Suite 112 Richmond VA 23230

STATE OF SOUTH CAROLINA, COUNTY OF SPARTANBURG

The Herald-Journal, a newspaper printed and published in the city of Spartanburg, and of general circulation in the County of Spartanburg, State of South Carolina, and personal knowledge of the facts herein state and that the notice hereto annexed was Published in said newspapers in the issue dated:

05/22/2023

and that the fees charged are legal. Sworn to and subscribed before on 05/22/2023

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KAITLYN FELTY Notary Public State of Wisconsin U.S. Army Corps of Engineers Conducting Former Camp Croft, Project 03, Project 05, & Project 07 Five-Year Review

SAVANNAH, GA – The U.S. Army Corps of Engineers (USACE) is conducting a Five-Year Review of the Project 03, Project 05, and Project 07 areas within the former Camp Croft located in Spartanburg, South Carolina.

The purpose of the Five-Year Review is to evaluate the ongoing remedial actions to ensure they will be protective of human health and the environment. The review is expected to be completed by September 2023. The USACE is seeking information from individuals familiar the sites, and as someone living nearby, you may have information that can help the review team determine if the previous remedial action is still protective.

Some examples of what the USACE is interested in learning about include:

Any recent findings of military munitions at or near the site/s; Buildings or land around the site/s being used in new ways; Any unusual activities at the site/s, such as dumping, vandalism, or trespassing: Ways the land use controls at the site/s has affected the neighborhood.

If you have information that might be helpful, please send it to U.S. Army Corps of Engineers, Savannah District Public Affairs Office, 100 W. Oglethorpe Ave Savannah, GA 31401 912-652-5014.

Copies of the reports documenting the cleanup activities at the Sites are available for public review at the Spartanburg County Public Library located at 151 South Church Street, Spartanburg, SC.

Additional information can be obtained by contacting Stephen Fox at U.S. Army Corps of Engineers, Savannah District, 100 W. Oglethorpe Ave Savannah, GA 31401, at 912-652-6210, or by emailing stephen.m.fox@usace.army.mil May 22 2023 LGSC0011018



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# DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT 100 W. OGLETHORPE AVENUE SAVANNAH, GEORGIA 31401-3604

#### CESAS-PM-H

Subject: U.S. Army Corps of Engineers Five-Year Review of Land Use Controls, Former Camp Croft, Projects 03, 05 and 07, South Carolina

To Whom It May Concern,

The U.S. Army Corps of Engineers (USACE) is initiating a Five-Year Review of the Former Camp Croft Projects 03, 05, and 07 located in Spartanburg County, South Carolina, to evaluate if the Land Use Control efforts remain protective of your safety. Your property has been identified to be within the site boundary where Land Use Control efforts were completed. We plan to visit the area between May and June 2023 to perform visual inspection of the area. The review will not involve any disturbance of your property.

The USACE is interested in hearing from you. Attached is a short questionnaire that can be filled out and returned via email or mail to the following:

Martha Smith 6800 Paragon Place, Suite 112 Richmond, VA 23230 Email: martha.smith@hanaengineers.com

If you have any questions regarding the Five-Year Review or would like additional information, please contact the USACE at Stephen.m.fox@usace.army.mil or (912) 652-6210.

Thank you for considering our request.

Sincerely,

Stephen Fox Project Manager

Formerly Used Defense Sites

## Former Camp Croft Range 5-Year Review Property Owner Questionnaire

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

#### Your Name:

1.	Over the past 5 years has the implementation of land use controls affected you or your property?
2.	How often do you or someone else typically visit the site area?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	Have there been any changes in land use at the site or in the vicinity of the site?
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
10.	Any known future plans for the property?

#### Former Camp Croft, Projects 03, 05, and 07 5-Year Review Questionnaire Government Agencies

#### Name and Agency:

1.	Over the past 5 years what if any, effects have the selected remedy had on the land?
2.	How often does personnel from your agency typically visit the project areas?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property?
5.	Have there been any changes in land use at the site or in the vicinity of the site?
	Have there been any changes in accessing the site in the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to the site?
8. /	Are you aware of any military munitions incidents or findings in this area since the removal action ended?
9. 1	Do you have any concerns regarding the property? If so, please give details.
10.	Any known future plans for the property?



## DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT 100 W. OGLETHORPE AVENUE SAVANNAH, GEORGIA 31401-3604

May 26, 2023

CESAS-PM-H

Mr. Kent Krieg
S.C. Department of Health and Environmental Control
2600 Bull Street
Columbia, South Carolina 29201
<a href="mailto:kriegkm@dhec.sc.gov">kriegkm@dhec.sc.gov</a>

Dear Mr. Krieg,

The U.S. Army Corps of Engineers (USACE) is initiating the first Five-Year Review of the former Camp Croft in order to determine if the selected remedial actions remain protective of human health, safety, and the environment. The sites for which the review is being conducted are Project 03 Range Complex MD Areas, Project 05 Range Complex Remaining Lands, and Project 07 Maneuver Area/Croft State Park. The Five-Year Review was identified as a component of the response remedy in the approved Decision Document for the site.

We will be seeking information from the public through advertisement in the local newspaper, conducting a site inspection, and preparing a Five-Year Review Report documenting the results of the review. The review is expected to be completed by September 2023.

Should you have any questions or comments regarding the Five-Year Review, please contact me at Stephen.M.Fox@usace.army.mil or (912) 652-6210.

Sincerely,

Stephen Fox Project Manager

Formerly Used Defense Sites

#### Former Camp Croft, Projects 03, 05, and 07 5-Year Review Questionnaire Government Agencies

#### Name and Agency:

1.	Over the past 5 years what if any, effects have the selected remedy had on the land?
2.	How often does personnel from your agency typically visit the project areas?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property?
5.	Have there been any changes in land use at the site or in the vicinity of the site?
	Have there been any changes in accessing the site in the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to the site?
8. /	Are you aware of any military munitions incidents or findings in this area since the removal action ended?
9. 1	Do you have any concerns regarding the property? If so, please give details.
10.	Any known future plans for the property?



### Former Camp Croft Range 5-Year Review Property Owner Questionnaire

Please complete and return this form to Hana Engineers via email to <a href="martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to <a href="martha.smith@hanaengineers.com">Martha.smith.6800.Paragon Place</a>, suite 112, Richmond, VA 23230

Your N	ame:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
	no
2.	How often do you or someone else typically visit the site area?
	every day
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
	none
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	Have there been any changes in land use at the site or in the vicinity of the site?
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
10.	Any known future plans for the property?  Not at this time

### Former Camp Croft Range 5-Year Review Property Owner Questionnaire

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

#### Your Name:

<ol> <li>Over the past 5 years has the implementation of land use controls affected you or your property?</li> <li>How often do you or someone else typically visit the site area?</li> <li>Once a Week.</li> <li>Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.</li> <li>Have there been any physical changes to the property (plowing of new areas for planting, new built NO</li> <li>Have there been any changes in land use at the site or in the vicinity of the site?</li> </ol>
Once a Week.  3. Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.  100  4. Have there been any physical changes to the property (plowing of new areas for planting, new build NO)  5. Have there been any changes in land use at the site or in the vicinity of the site?
Once a Week.  3. Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.  100  4. Have there been any physical changes to the property (plowing of new areas for planting, new build NO)  5. Have there been any changes in land use at the site or in the vicinity of the site?
<ul> <li>Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.</li> <li>Have there been any physical changes to the property (plowing of new areas for planting, new build NO</li> <li>Have there been any changes in land use at the site or in the vicinity of the site?</li> </ul>
emergency responses from local authorities? If so, please give details.  10  4. Have there been any physical changes to the property (plowing of new areas for planting, new built NO  5. Have there been any changes in land use at the site or in the vicinity of the site?
<ul> <li>4. Have there been any physical changes to the property (plowing of new areas for planting, new build</li> <li>5. Have there been any changes in land use at the site or in the vicinity of the site?</li> </ul>
<ul><li>Have there been any changes in land use at the site or in the vicinity of the site?</li></ul>
5. Have there been any changes in land use at the site or in the vicinity of the site?
NO
<ol> <li>Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)</li> </ol>
No
7. Have any fencing, signs, and other security measures been added to your-property over the past 5
YES, a gate.
8. Are you aware of any military munitions incidents or findings in this area in the past 5 years?
No
<ol> <li>Do you have any concerns regarding the property since the implementation of land use controls? If please give details.</li> </ol>
No
10. Any known future plans for the property?

	Former Ca Prop	mp Croft Range 5-Year Review erty Owner Questionnaire
Please	complete and return this form to	Hans Engineers via email to martha smith@hanaengineers.com or by mail to
	Name:	
1.	NO.	land use controls affected you or your property?
2.	How often do you or someon	e else typically visit the site area?
	Daily	
3.	Are you aware of any events emergency responses from	s, incidents, or activities at the site such as vandalism, trespassing, or local authorities? If so, please give details.
	NO	
4.	Have there been any physic	al changes to the property (plowing of new areas for planting, new buildings)?
	yes	
5.	Have there been any chang	es in land use at the site or in the vicinity of the site?
6.	Have there been any chang improvements, etc.)	es in accessing the site over the past 5 years? (new roads, current road
	yes	
7.	Have any fending, signs, an	d other security measures been added to your property over the past 5 years?
	yes	
8.	Are you aware of any militar	y munitions incidents or findings in this area in the past 5 years?
	NO	
9.	Do you have any concerns re please give details.	egarding the property since the implementation of land use controls? If so,
	NO	
10. A	any known future plans for th	e property?
	NO	

-

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengineers.com or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

Your	Name:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
2.	How often do you or someone else typically visit the site area?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)
5.	Have there been any changes in land use at the site or in the vicinity of the site?
	Residence within Truite.
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
	No
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years.
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
10.	Any known future plans for the property?

### Former Camp Croft, Projects 03, 05, and 07 5-Year Review Questionnaire Government Agencies

Name and Agency: Ray Livermore, US Army Corps of Engineers, Wilmington District

- 1. Over the past 5 years what if any, effects have the selected remedy had on the land? I believe the remedy has been effective at informing visitors to Project 05 and 07 of potential explosive hazards and proper procedure if encountering a suspicious item (3Rs) associated with MEC items that may be present. The remedy currently being implemented for Project 07 has been effective in removing MEC items that are present.
- 2. How often does personnel from your agency typically visit the project areas?

  USACE has a representative at the project area (Project 07) practically every day during the ongoing field activities associated with implementation of the remedy. I have visited the project areas approximately once a year due to various site visits and meetings.
- Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.

  No
- 4. Have there been any physical changes to the property?
  Vegetation clearance for remedy implementation for Project 07. Construction projects Croft State Park is implementing.
- 5. Have there been any changes in land use at the site or in the vicinity of the site?

  No
- Have there been any changes in accessing the site in the past 5 years? (new roads, current road improvements, etc.)
   No
- 7. Have any fencing, signs, and other security measures been added to the site?

  RA contractor (Weston) has implemented fencing, signage and security measures for magazine to hold MEC and MDAS items discovered.
- 8. Are you aware of any military munitions incidents or findings in this area since the removal action ended? The remedial action is currently being implemented for Project 07. Thirty (30) MEC items have been discovered since the start of the remedial action. I'm not aware of any MEC items being discovered in Project 03 or 05 since any previous removal action was taken.

## Former Camp Croft, Projects 03, 05, and 07 5-Year Review Questionnaire Government Agencies

9. Do you have any concerns regarding the property? If so, please give details.

As illustrated by the MEC discoveries associated with Project 07 RA implementation, explosive hazards are present. My concern is that visitors to the Park are continued to be informed of the potential hazards and proper protocol when encountering suspicious items.

10. Any known future plans for the property?

I believe the future plans for Projects 03, 05, and 07 remain the same and current land use (03 – residential/recreational, 05/07 – recreational (State Park)).

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengine Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

Your I	Name:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
	Not sure?
2.	How often do you or someone else typically visit the site area?
	We live there
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
	Only tomergency Response is Ambulance for husband
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	We have modular home & Should by ding greenhow the We want sunof 501 Quality Have there been any changes in land use at the site of in the vicinity of the site?
	yes we had home built & land excavated
<b>3</b> .	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
	NO
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
	We grow butter, every fine it hains - we don't use
, a	The 314 Acre in back Be we have I I WE MUNITION 5 Do you have any concerns regarding the property since the implementation of land use controls? If so,
•	Can we see the Study Performed previous 15
10.	Any known future plans for the property?
	We want to plant an Orchard-but
	Concerned wholigging & developing due to poss
	live munitions

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengineers.com or by mail to

	Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230
Your N	ame:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
	Land has not been used.
2.	How often do you or someone else typically visit the site area
	Rarely
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
	No
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
	No
5.	Have there been any changes in land use at the site or in the vicinity of the site?
	Not on this land. Unknown regarding vicinity.
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
	No
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
	No
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
	No
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
	No
10.	Any known future plans for the property?
	Possible Sale

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to <a href="mailto:martha.smith@hanaengineers.com">Martha Smith. 6800 Paragon Place</a> suite 112 Richmond, VA 23230

Your Name:

1.	Over the past 5 years has the implementation of land use controls affected you or your property?	
	NO	
2.	How often do you or someone else typically visit the site area?	
	TWICE WEEK	
<ol> <li>Are you aware of any events, incidents, or activities at the site such as vandalism, trespass emergency responses from local authorities? If so, please give details.</li> </ol>		
	No	
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?	
	NEW 3 door garage building 30x40	
5.	Have there been any changes in land use at the site or in the vicinity of the site?	
	10	
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)	
	10	
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?	
	YES, SIGNS	
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?	
	40	
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.	
10.	Any known future plans for the property?	
	possible house	

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

Your N	ame:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
2.	How often do you or someone else typically visit the site area? Live at 1350 M. MOSA LAKE Rd
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?  Power Pole
5.	Have there been any changes in land use at the site or in the vicinity of the site?
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.

10.

Any known future plans for the property?

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith.@hanaengineers.com</a> or by mail to <a href="mailto:martha.smith.6800.Paragon">Martha.smith.6800.Paragon</a> Place, suite 112, Richmond, VA 23230

Y	our Name:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
	NO
2.	How often do you or someone else typically visit the site area?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details. $N O$
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	Have there been any changes in land use at the site or in the vicinity of the site? $\forall \mathcal{ES}$
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years? $\sqrt{\mathcal{E}S}$
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years? $N\mathcal{O}$
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details. $NO$
10	Any known future plans for the property?
	YES

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengineers.com or by mail to

Smith 6900 Paragon Place, suite 112, Richmond, VA 23230 Your Name: 1. Over the past 5 years has the implementation of land use controls affected you or your property? 2. How often do you or someone else typically visit the site area? FREQUENTLY 3. Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details. NO 4. Have there been any physical changes to the property (plowing of new areas for planting, new buildings)? NO 5. Have there been any changes in land use at the site or in the vicinity of the site? 6. Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.) NO 7. Have any fencing, signs, and other security measures been added to your property over the past 5 years?

Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.

Are you aware of any military munitions incidents or findings in this area in the past 5 years?

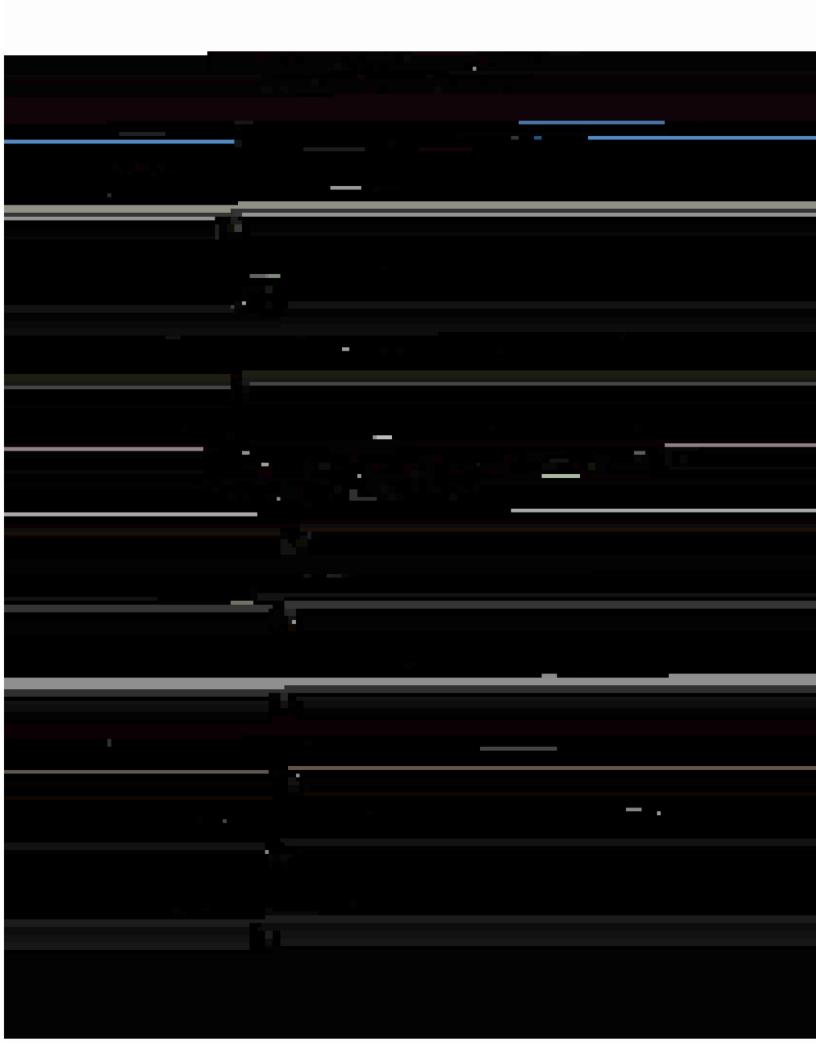
NO

NO

10. Any known future plans for the property?



8.



Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to <a href="mailto:martha.smith.google.com">Martha.smith.google.com</a> or by mail to <a href="mailto:martha.smith.google.com">Martha.smith.google.com</a> or by mailto: <a href="mailto:martha.smith.google.com">Martha.smith.google.com</a> or by mailto:

Your	Name

1.	Over the past 5 years has the implementation	n of land use contro	ols affected you o	r your property?
	NO			

2. How often do you or someone else typically visit the site area?

DAILY

 Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.

110

4. Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?

No

5. Have there been any changes in land use at the site or in the vicinity of the site?

No

 Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)

No

7. Have any fencing, signs, and other security measures been added to your property over the past 5 years?

NO

8. Are you aware of any military munitions incidents or findings in this area in the past 5 years?

NO

Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.

NO

10. Any known future plans for the property?

No

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

#### Your Name:

Over the past 5 years has the implementation of land use controls affected you or your property?

2. How often do you or someone else typically visit the site area?

3. Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.

4. Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?

5. Have there been any changes in land use at the site or in the vicinity of the site?

 Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)

7. Have any fencing, signs, and other security measures been added to your property over the past 5 years?

8. Are you aware of any military munitions incidents or findings in this area in the past 5 years?

 Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.

10. Any known future plans for the property?

#### Martha Smith



Dear Ms. Smith,

Your letter arrived recently. I have tried calling the number provided Stephen Fox and your company for you. All I got were voice mails and I left none. This letter covers the two adjoining properties on 619 and 639 Whitestone Rd, Spartanburg, SC 29302. We own both.

First, I want to state I thoroughly went all over the 23+ acres located within a stone's throw of the rifle range concrete wall with a good metal detector before purchasing the property. I was hoping to find some souvenirs from the people who were there during WWII. I have never found anything of value. Not even a dime or penny much less any brass or larger pieces metal. I did find a few spent small arms bullets with no casings which made sense since it was the back side of the rifle range. They appeared to be M1 carbine sized and can do no harm. I was surprised not to find any brass at all then or since. They must of picked it all up to recycle for the war effort.

Here are the answers to your questions from the form provided.

- 1. No. As far back as I could research, the land was assessed as agriculture for taxes. It still is. It grows trees that were cut and replanted over the years with approximately ten years ago being the last time. I went over it again then with a metal detector and found nothing except some old beer cans and trash where people used to trespass to go fishing at the adjacent Milliken pond.
- 2. We are there daily on a small subsection plot where we have our home and a garden. Never had any issue whatsoever.
- 3. None.
- 4. Other than cutting and replanting the trees for timber, digging for the foundation of our home, leveling for a storage barn on slab, leveling with a dozer root rake after timber cutting, and plowing our garden area, no. I have walked with a metal detector and hunted the place extensively and never seen any hint of an issue.
- 5. No, it is still listed as agriculture and is predominantly ag/timber. It will remain that way.
- 6. We built a driveway to the home. No issue at all.
- 7. We have placed some "No Trespassing" signs to keep the fishing folks from cutting through to the pond behind us.
- 8. None.
- 9. None.
- 10. None. We plan on living and retiring there until God calls us home.

Hope this helps. I heard there were some areas in the current state park area itself that were listed as potentially problematic and restricted, but we are near the outer edge of the old camp perimeter and far away from the park. It

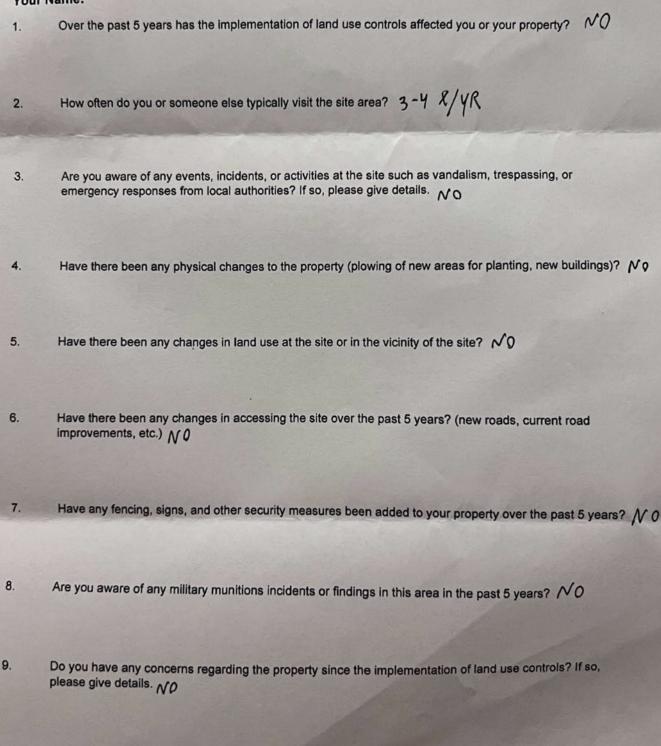
would not be logical for them to fire larger weapons at the small arms rifle range backstop that still stands just as it did when in use, undamaged.

Sincerely,



Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

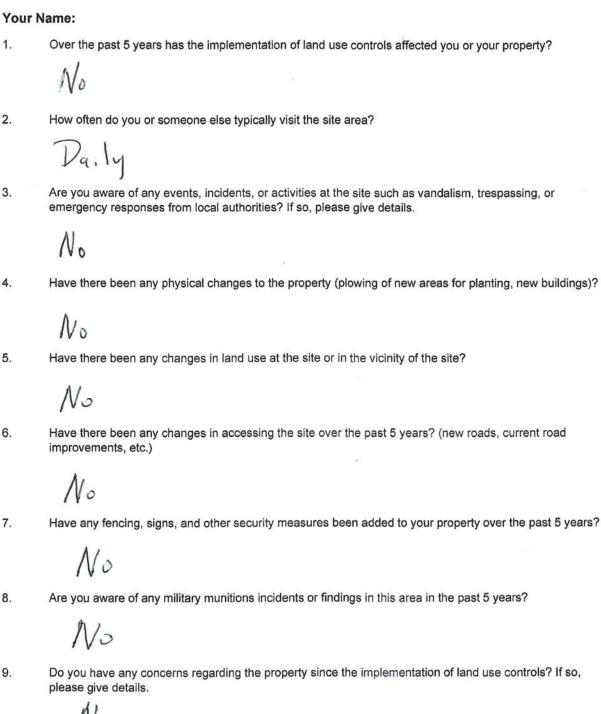
#### Your Name:



Any known future plans for the property? No

10.

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengineers.com or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230



10. Any known future plans for the property?

None

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

Over the past 5 years has the implementation of land use controls affected you or your property?

#### Your Name:

1.

	NO
2.	How often do you or someone else typically visit the site area?
	2-3 Times a week
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
	yes vandalism- break into house
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
_	
5.	Have there been any changes in land use at the site or in the vicinity of the site?  The VICINITY YES - CONSTRUCTION
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
	NO
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
	NO
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
	yes at camp croft park
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
	NO
10.	Any known future plans for the property? _ ys remodel:  LUSES

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to

Your N	ame:
1.	Over the past 5 years has the implementation of land use controls affected you or your property?
2.	How often do you or someone else typically visit the site area?  ALIVE ON THE PROPERTY
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
<b>4</b> .	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?  YES - GARDEN, STORAGE BUILLING, TREE REMOVAL
5.	Have there been any changes in land use at the site or in the vicinity of the site?  YES, OWNER OF A LARGE PART OF THE AREA  BUILT LARGE BARN, ALLEY ROAD TO JOIN ROAD ALONG  Have there been any changes in accessing the site over the past 5 years? (new roads, current road
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?  YES, WHILE CETTING TREES OR PREPARING SOIL,  I discover AMMUNITION ON SEVERAL OCCASION
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.  NO I AM NOT AWARE OF ANY LAND USE  CONTROLS
10.	Any known future plans for the property?

Please complete and return this form to Hana Engineers via email to martha.smith@hanaengineers.com or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

# Your Name:

1.	Over the past 5 years has the implementation of land use controls affected you or your property?
	No
2.	How often do you or someone else typically visit the site area?  Adviced the site area?
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	Have there been any changes in land use at the site or in the vicinity of the site? ${\cal M}{\cal O}$
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.
10.	Any known future plans for the property?

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to Martha Smith, 6800 Paragon Place, suite 112, Richmond, VA 23230

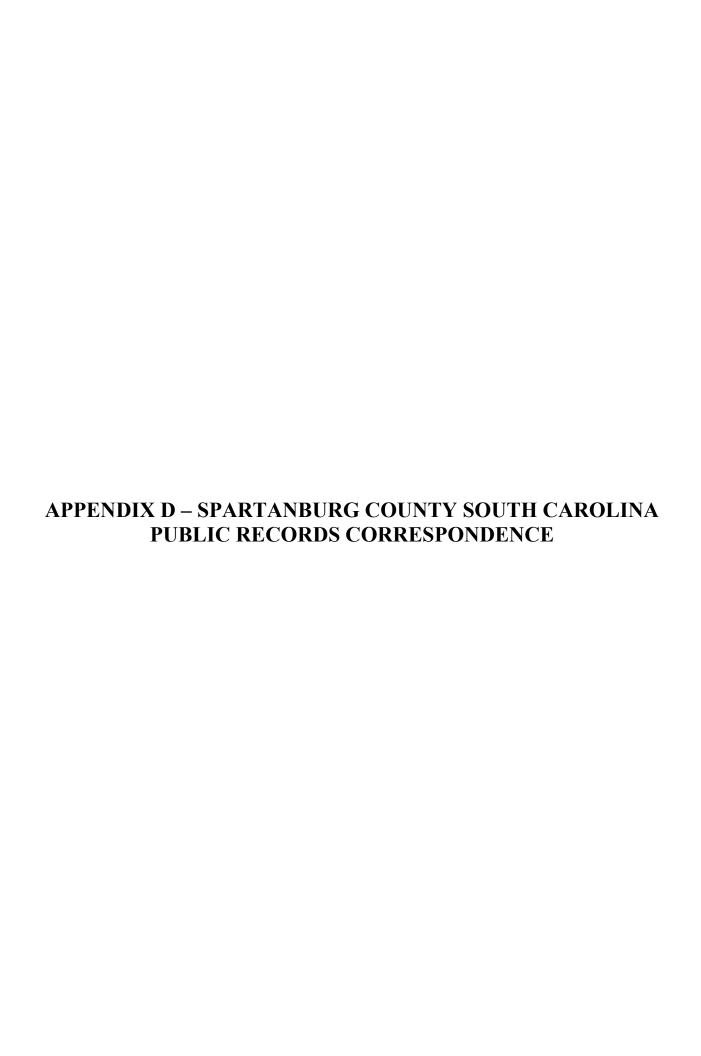
Your	Na	me:
I Oui	IVa	HIE.

1.	Over the past 5 years has the implementation of land use controls affected you or your property? $\mathcal{N}$
2.	How often do you or someone else typically visit the site area? About 5 times per year
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details.
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?
5.	Have there been any changes in land use at the site or in the vicinity of the site?
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years?
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years? No
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details. $\mathcal{W}  \mathcal{V}$
10.	Any known future plans for the property? $NO$

Please complete and return this form to Hana Engineers via email to <a href="mailto:martha.smith@hanaengineers.com">martha.smith@hanaengineers.com</a> or by mail to <a href="mailto:martha.smith@hanaengineers.com">Martha.smith.6800 Paragon Place, suite 112, Richmond, VA 23230</a>		
Your Name:		
1.	Over the past 5 years has the implementation of land use controls affected you or your property? $\mathcal{N}\mathfrak{d}$	
2.	How often do you or someone else typically visit the site area?	
3.	Are you aware of any events, incidents, or activities at the site such as vandalism, trespassing, or emergency responses from local authorities? If so, please give details. $\mathcal{N}$	
4.	Have there been any physical changes to the property (plowing of new areas for planting, new buildings)?  Yes, Gradel And Built A House	
5.	Have there been any changes in land use at the site or in the vicinity of the site?  ULD - Home	
6.	Have there been any changes in accessing the site over the past 5 years? (new roads, current road improvements, etc.)  NO, Suth A Drive WAY	
7.	Have any fencing, signs, and other security measures been added to your property over the past 5 years? $ \text{MW}_{\text{p}} \text{ A QATE} $	
8.	Are you aware of any military munitions incidents or findings in this area in the past 5 years?  UDD - Grewades, iwest	
9.	Do you have any concerns regarding the property since the implementation of land use controls? If so, please give details.	

Any known future plans for the property?

10.



#### Spartanburg County, SC

Request Visibility: W Unpublished

## Request 23-547 Popen



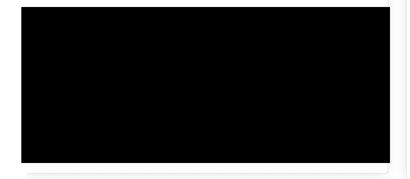


#### **Dates**

#### Received

May 17, 2023 via web

#### Requester



## Request

Hana Engineers has been contracted by the Corps of Engineers, Savannah District, under W912HN19D1002, Task Order W912HN22F1005, to conduct a Five-Year Review (FYR) of the Former Camp Croft in Spartanburg, SC. As part of the FYR, Hana Engineers is contacting Spartanburg County fire/police/other relevant emergency services to see if there have been any munitions related calls within the past five years at of in the vicinity of the Camp Croft project areas (project site map uploaded).

Additional information may be found at:

www.campcroft.net

## Staff Assigned

Departments

**COMMUNICATIONS 911** 

Point of contact County FOIA

#### **Timeline**

#### **Documents**



#### Request Opened

Public

Request received via web

May 17, 2023, 11:46am by the requester

FAQS HELP PRIVACY TERMS SPARTANBURG COUNTY



#### **Tracey Epperley**

From: Spartanburg County SC Public Records <messages@nextrequest.com>

**Sent:** Tuesday, May 30, 2023 9:39 AM

То:

**Subject:** [External Message Added] Spartanburg County, SC public records request #23-547

- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

#### Spartanburg County, SC Public Records

# A message was sent to you regarding record request #23-547:

#### Dear Requestor:

The County has received your request for information under the SC Freedom of Information Act. The County has no documentation pursuant to your request.

#### **COUNTY FOIA**

The Family Privacy Protection Act (South Carolina Code Annotated §30-2-50) prohibits any person or entity from knowingly obtaining or using any personal information obtained from the County for commercial solicitation directed to any person in the State. Violation of this law is a crime.

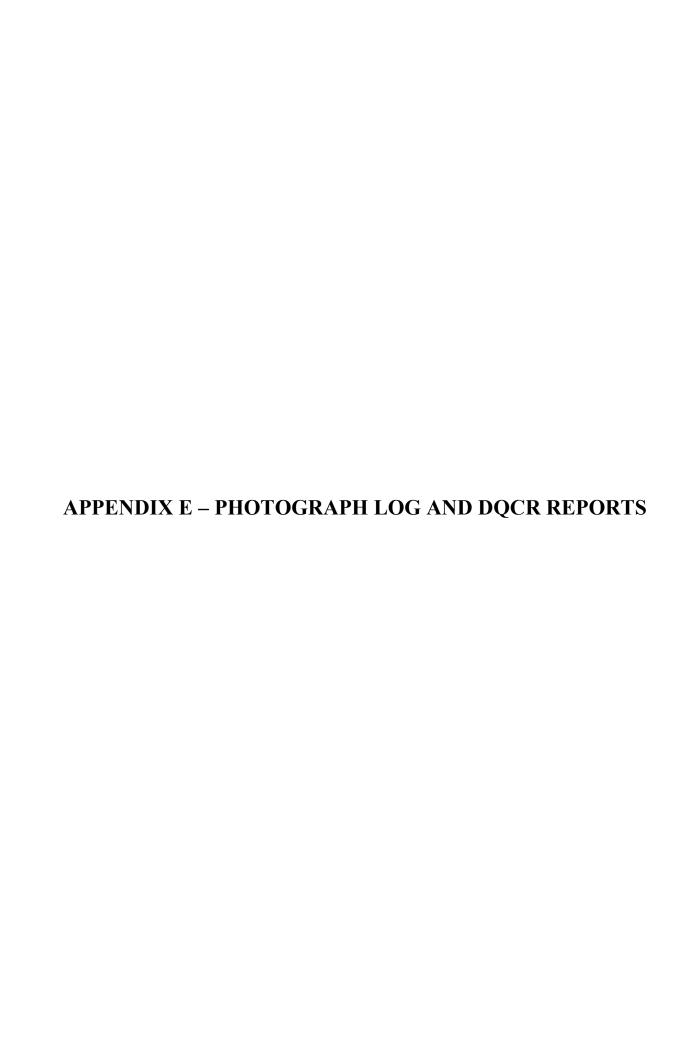
View Request 23-547

https://spartanburg-county-sc.nextrequest.com/requests/23-547



Questions about your request? Reply to this email or sign in to contact staff at Spartanburg County, SC.

Technical support: See our help page



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A22 - In good condition adjacent to park center



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A26 - In good condition



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A17 - In good condition



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A16 - In good condition



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/30/2023

Description:

Project 7, Sign A21 - In good condition



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A15 - In good condition, adjacent to visitor's center



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/30/2023

**Description:**Project 7, Sign A14- In good condition, beginning of trail



Photo No. Date: 05/30/2023

**Description:**Project 7, Sign B1 - In good condition



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A24 - In good condition, adjacent to lake and signage



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A23 - In good condition, beginning of trail



Project No. Site Location: **Facility Name:** 64629 Spartanburg, SC Camp Croft

Photo No. Date: 11 05/30/2023

**Description:** 

Project 7, Sign A25 - In good condition, adjacent to lake



Photo No. Date: 12 05/30/2023

**Description:** 

Project 7, Sign A18 - In good condition, adjacent to trail



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A19 - In good condition, adjacent to trail and trail signs



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A27 - In good condition, adjacent to stables



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/30/2023

**Description:**Project 7 Sign

Project 7, Sign A20 - In good condition, adjacent to trail



Photo No. Date: 05/30/2023

**Description:** 

Project 7, Sign A13 - In good condition, adjacent to picnic area



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/30/2023

**Description:**Project 5, Sign A6 - In good condition, adjacent to trail



Photo No. Date: 05/30/2023

**Description:**Project 5, Sign A5 - In good condition, adjacent to trail



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/30/2023

Description:

Project 5 - Gate restricting access



Photo No. Date: 05/30/2023

Description:

Project 7 - Work site area



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 7 - MEC storage magazine



Photo No. Date: 05/31/2023

**Description:**Project 7 - Metallic debris storage



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 7 - Secure

Project 7 - Secure project area



Photo No. Date: 05/31/2023

Description:

Project 7 - Secure project area



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 7 - Inside secure project area, donor explosives storage magazine



Photo No. Date: 05/31/2023

**Description:** 

Project 7 - Inside secure project area, donor explosives storage magazine



Project No. Site Location: **Facility Name:** 64629 Spartanburg, SC Camp Croft

Photo No. Date: **27** 05/31/2023

**Description:** 

Project 7, Sign A28 - In good condition, adjacent to road



Photo No. Date: 05/31/2023 28

**Description:** 

Project 7, Sign A11 - In good condition, adjacent to trail



Project No. Site Location: **Facility Name:** Spartanburg, SC 64629 Camp Croft

Photo No. Date: 29 05/31/2023

**Description:** 

Project 7, Sign A12 - In good condition, adjacent to trail



Photo No. Date: **30** 05/31/2023

**Description:** 

Safety flyers at visitor center



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 7, Sign B1 - In good condition, wooded area



Photo No. Date: 05/31/2023

**Description:**Project 7, Sign B4 - In good condition, wooded area



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 7, Sign B7 Damaged sign on ground



Photo No. Date: 05/31/2023

**Description:**Project 7, Sign B10 - In good condition, adjacent to path



Project No. Site Location: **Facility Name:** Spartanburg, SC 64629 Camp Croft

Photo No. Date: 35 05/31/2023

**Description:** 

Project 7, Sign B16 - Bent lower left corner, still legible



Photo No. Date: 05/31/2023 36

**Description:** 

Project 7, Sign B19 - Bent sign, still legible



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:** 

Project 7, Sign B20 - In good condition, vegetation in front of sign, still legible



Photo No. Date: 05/31/2023

**Description:** 

Project 7, Sign B24 - In good condition, vegetation partially covering sign



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 7, Sign B26 - In good condition, vegetation partially covering sign



Photo No. Date: 05/31/2023

**Description:** 

Project 7, Sign B32 - Slight damage to surface, still legible



Project No. Site Location: **Facility Name:** 64629 Spartanburg, SC Camp Croft

Photo No. Date: 41 05/31/2023

**Description:** 

Project 7, Sign A10 - In good condition, adjacent to trail



Photo No. Date: 42 05/31/2023

**Description:** 

Project 5, Sign A8 - In good condition, adjacent to trail



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

Description:

Project 5 - Land use is baseball field/recreational



Photo No. Date: 05/31/2023

**Description:** 

Project 5, Sign A9 location
- Signpost with no sign attached, adjacent to trail



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

Description:

Project 5 - General view of residential area



Photo No. Date: 05/31/2023

**Description:** 

Project 5 - General view of residential area



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - General view of wooded area



Photo No. Date: 05/31/2023

Description:

Project 5 - James O.
Thomason Firing Range



Project No. Site Location: **Facility Name:** 64629 Spartanburg, SC Camp Croft

Photo No. Date: 49 05/31/2023

**Description:** 

Project 5 - View of Project 7 past firing range, land use is wooded



Photo No. Date: **50** 05/31/2023

**Description:** 

Project 3 (Rocket/Grenade Maneuver Area) - Land use is wooded



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 3 (Rocket/Grenade Maneuver Area) - Recent construction, land use is residential



Photo No. Date: 05/31/2023

**Description:** 

Project 3 (Rocket/Grenade Maneuver Area) - Land use is wooded/recreational



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 5 - Recent development, land use wooded/recreational



Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use wooded



Site Location: Project No. **Facility Name:** 64629 Spartanburg, SC Camp Croft

Photo No. Date: **55** 05/31/2023

**Description:** 

Sign A2 - In good condition, adjacent to trail, just outside of Project 5 to the north



Photo No. Date: 56 05/31/2023

**Description:** 

Sign A3 - In good condition, adjacent to trail, just outside of Project 5 to the north



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:**Sign A4 - In good condition, adjacent to walking path, just outside of Project 5 to the north



Photo No. Date: 05/31/2023

Description:
Just east of Project 3
(Rocket Area) Spartanburg Sanitary
Sewer District Pump
Station



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:** 

Just east of Project 3 (Rocket Area) - Entrance to Spartanburg Sanitary Sewer District Pump Station



Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Rocket Area) from the east - land use is wooded



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:**Sign A7 - In good condition, adjacent to trail and signage



Photo No. Date: 05/31/2023

**Description:**View of Project 3

View of Project 3 (Practice Grenade Area) from the west - Land use is wooded



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Practice Grenade Area) from the west - Land use is residential



Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Practice Grenade Area) from the west - Land use is wooded



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Practice Grenade Area) from the south - Land use is wooded



Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Grenade Area) from the south -General view of golf course, land use is recreational



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Grenade Area) from the south -General view of golf course, land use is recreational



Photo No. Date: 05/31/2023

**Description:** 

Project 3 (Grenade Area) -General view of golf course, land use is recreational



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 3 (Grenade Area) -Golf course maintenance area, land use is recreational



Photo No. Date: 05/31/2023

**Description:** 

View of Project 3 (Mortar/Rifle Grenade Area) from the north facing south - View of golf course, land use is recreational



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

Description:
View of Project 3
(Mortar/Rifle Grenade
Area) from the north facing
south - View of golf course,
land use is recreational



Photo No. Date: 05/31/2023

Description: Project 5, Sign B49 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Three metal wires marking former boundary along signs



Photo No. Date: 05/31/2023

**Description:** 

Project 5, Sign B50 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B51 - In good condition



Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B52 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Sign restricting access to area, damaged



Photo No. Date: 05/31/2023

**Description:** 

Project 5, Sign B53 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B54 - In good condition



Photo No. **Date:** 05/31/2023

**Description:** Project 5, Sign B48 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

Description:

Project 5, Sign B47 - In good condition



Photo No. **Date:** 05/31/2023

**Description:** 

Project 5, Sign B46 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Sign restricting access to area, in good condition



Photo No. Date: 05/31/2023

**Description:** 

Project 5, Sign B45 - In good condition



Project No. Site Location: **Facility Name:** Spartanburg, SC 64629 Camp Croft

Photo No. Date: 85 05/31/2023

**Description:** Project 5, Sign B44 - In good condition



Photo No. Date: 05/31/2023 86

**Description:** 

Project 5 - Sign restricting access to area, damaged



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B43 - In good condition



Photo No. **Date:** 05/31/2023

**Description:** Project 5, Sign B42 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. **Date:** 05/31/2023

Description:

Project 5, Sign B41 - In good condition



Photo No. Date: 05/31/2023

**Description:** 

Project 5, Sign B40 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Signpost with no sign observed



Photo No. **Date:** 05/31/2023

**Description:** 

Project 5, Sign B39 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

Description:

Project 5, Sign B38 - In good condition



Photo No. **Date:** 05/31/2023

**Description:** 

Project 5, Sign B37 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B36 - In good condition



Photo No. Date: 05/31/2023

**Description:** Project 5, Sign B35 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Sign restricting access to area, damaged, metal wiring on ground



Photo No. **Date:** 05/31/2023

**Description:** 

Project 5, Sign B34 - In good condition



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Sign restricting access to area, damaged



Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Land use is wooded



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use is residential

Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use is residential



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

Description:

Project 5 - Land use is residential



Photo No. Date: 05/31/2023

**Description:** 

Project 5 - Land use is residential and wooded



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use is residential, recent

construction

Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use is residential, recent construction



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

**Description:**Project 5 - Land use is residential, recent construction



Photo No. 108 Date: 05/31/2023

**Description:**Project 5 - Land use is wooded



Facility Name:<br/>Camp CroftSite Location:<br/>Spartanburg, SCProject No.<br/>64629

Photo No. Date: 05/31/2023

Description:

Project 5 – Industrial land use



Photo No. Date: 05/31/2023

**Description:** 

Project 7, Sign A1 - In good condition, located at the entrance of the park



Facility Name:Site Location:Project No.Camp CroftSpartanburg, SC64629

Photo No. Date: 05/31/2023

**Description:** 

3Rs site specific pamphlet







#### **Daily Quality Control Report**

Date	5/30/23	Wind		Temperature		
Report No.	1	Still	$\boxtimes$	<32		
Project Manager	Martha Smith	Moderate		32-50		
Project	Camp Croft 5YR	High		50-70		
Project No.	64629			70-95		
Task	04023			>95		
Contract No.	W912HN19D1002/	Weather		/93		
Contract No.	W912HN22F1005	Bright Sun	$\boxtimes$	Humidity		
USACE COR	Carl Dokter	Partly Cloudy		Dry		
Hours on Site	7	Overcast		Moderate		
Completed By	Kalin Morrison	Rain		Humid		
Day of the Week	Raini i ioirison	Snow		Tiuitiiu		
Sun. Mon. Tue. We	ed. Thu. Fri. Sat.	Ice/Sleet				
		Other				
Personnel and Equ	ipment on Site					
Hana-Bay West Pers		orrison, Will Spar	ks			
Subcontractor Pers						
Customer Pers						
Equip	ment on Site   None					
					_	
<b>Work Performed</b>						
Archive review at Sp	partanburg County Libra	ary. Identification	, photo l	ogging, surveying		
signs at Camp Croft	State Park.					
Quality Control Ac	tivities (Including Fi	eld Calibration)				
Allowed Trimble to f	ind satellites improving	accuracy.				
Health and Safety	Levels and Activities	5				
Health and safety talk prior to field work. Some safety topics discussed included snakes,						
spiders, ticks, drivin	g, parking alongside ro	ad, and encounte	ring UXC	).		
Problems Encount	ered/Corrective Acti	on Taken				
Problems Encountered/Corrective Action Taken						
None.						
Special Notes / To	morrow's Expectation	ons				
	and log remaining signs					



#### **Daily Quality Control Report**

Date	5/31/23	Wind		<u>Temperature</u>
Report No.	2	Still		<32 □
Project Manager	Martha Smith	Moderate		32-50
Project	Camp Croft 5YR	High		50-70
Project No.	64629			70-95
Task		344 11		>95 🗆
Contract No.	W912HN19D1002/	Weather		
	W912HN22F1005	Bright Sun		Humidity
USACE COR		Partly Cloudy		Dry 🗆
Hours on Site	17	Overcast	$\boxtimes$	Moderate
Completed By	Kalin Morrison	Rain	$\boxtimes$	Humid 🗵
Day of the Week		Snow		
Sun. Mon. Tue. W	ed. Thu. Fri. Sat.	Ice/Sleet		
		Other		

Personnel and Equipment on Site					
Hana-Bay West Personnel on Site	Kalin Morrison, Will Sparks				
Subcontractor Personnel on Site	None				
Customer Personnel on Site	Stephen Fox, Ray Livermore, Jeff Groblewski, Chuck				
	Shepherd				
Equipment on Site	Trimble				

#### **Work Performed**

Identification, photo logging, surveying signs at Camp Croft State Park. Site Reconnaissance of Projects 3, 5, and 7, and surveying for changes in land use.

#### **Quality Control Activities (Including Field Calibration)**

Allowed Trimble to find satellites improving accuracy.

#### **Health and Safety Levels and Activities**

Health and safety talk prior to field work. Chuck discussed munitions safety. Other safety topics discussed included snakes, spiders, ticks, driving, parking alongside road, and lightning protocols.

#### **Problems Encountered/Corrective Action Taken**

Could not locate some signs in heavily forested area.

Special Notes / Tomorrow's Expectations				
None.				