

25 June 2024

Subject: Final 2023 Long Term Management Letter Report

Former South Beach Moving Target Machine Gun and

Katama Rocket Range Munitions Response Site

Martha's Vineyard, Massachusetts Contract No. W912DR22C0044

Section 1 Introduction

GSI North America Inc. (GSINA) under contract to the United States Army Corps of Engineers (USACE), Baltimore District as Contracting District and New England District as Project Management District, is performing long term management (LTM) of land use controls (LUCs) at the Former South Beach Moving Target Machine Gun and Katama Rocket Range Munitions Response Site (MRS), Martha's Vineyard, Massachusetts (MA). The Former South Beach Munitions Response Area (MRA) is assigned to the Formerly Used Defense Sites (FUDS) Military Munitions Response Program (MMRP) under the FUDS Property Number D01MA0486.

1.1 Purpose and Scope

This annual LTM Report documents LTM activities performed at the Former South Beach Moving Target Machine Gun and Katama Rocket Range MRS in accordance with the LUC Implementation Plan (LUCIP) (USACE, 2018) and Performance Work Statement for contract W912DR22C0044 entitled "Implement Land Use Controls and Five-Year Reviews for Various Sites Within Massachusetts" dated 24 August 2022. The annual activities outlined in the LUCIP include inspecting and maintaining unexploded ordnance (UXO) hazard awareness signs, conducting UXO awareness training sessions, distributing 3R's (recognize, retreat, and report) explosives safety educational materials, conducting interviews with local officials and property owners, and obtaining a summary of UXO related activity at the MRS from the Unexploded Ordnance Detachment out of Quonset Point, the Massachusetts State Bomb Squad and/or Local Edgartown Police. These requirements are also presented as a checklist in Attachment F.

The annual LTM Reports will be submitted to the Massachusetts Department of Environmental Protection (MassDEP) and additional local stakeholders as needed for review and comment, and will be included as an attachment to the Comprehensive Environmental Response, Compensation, and Liability Act Five-Year Review Reports.

Section 2 Sign Inspection and Maintenance

On 23 and 24 June 2023, a site visit was conducted by GSINA personnel Mr. Mark Sprouse and Mr. Larry deVries. Ms. Carol Ann Charette, USACE PM, also participated in the inspections to provide quality assurance oversight of the procedures being used. The purpose of the site visit was to inspect the conditions of the signs installed on site and evaluate the current site conditions.

The weather conditions were cloudy in the morning and sunny in the afternoon with a temperature of approximately 70 to 85 degrees Fahrenheit. Each sign, its location, and general vicinity were evaluated in terms of site conditions.

2.1 Sign Conditions

During the site visit, GSINA personnel inspected the 11 sign locations at the Former South Beach Moving Target Machine Gun and Katama Rocket Range MRS. The expected sign locations were from the LUCIP and are shown on the Sign Location Figure in Attachment B. Three of the signs were missing from their expected locations, four were noted in good condition (including the display surfaces, support posts, and frames), and four were in poor or critical condition. The signs still in place were cleaned during the inspection. Signs were sprayed with CLR cleaner, the cleaner was allowed to sit 3-5 minutes, signs were then scrubbed with a stiff bristle brush, and then wiped dry with paper towels. The three missing signs were at the Wasque Tire Inflate Area, Wasque Swimming Trail, and Trail Entrance 2 locations. The sign inspection form and the photo documentation log including photos of the signs are included in Attachment B. Sign recommendations are summarized in Section 6.

2.2 Site Conditions

Current site conditions were evaluated as part of the annual inspection. GSINA personnel walked the areas of the beach in the vicinity of the signs and between the signs, assessing site conditions in terms of erosion and potential impacts to the proper functioning of the LUCs.

Site conditions are described relative to the location of the signage for easier geographical reference (see Site Location Figure, Attachment B). The Town of Edgartown has renamed the beach paths where the signs are located, making many of the current sign designations outdated. Erosion was noted at the Wasque Tire Inflate Area, Wasque Swimming Trail, Beach Entrance 2, and Beach Entrance 3 locations. Tall vegetation with the potential to obscure the signs was noted at the Beach Entrance 1 and Trail Entrance 1 locations. Photos were taken along the beach near each sign location and are included in the photo documentation log (Attachment B). The site inspection form is included in Attachment C.

No munitions or munitions-related debris were observed during the inspections. During the site visit a community member called The Trustees of Reservations (TToR) to report that they had seen a possible munitions item at the site. TToR Rangers then asked GSINA to investigate the object. Mr. Mark Sprouse, who is UXO qualified, inspected and determined the item to be scrap metal. Ordinarily, LUC inspection teams would follow the 3Rs and report any potential UXO to the police by calling 911, but because there was a UXO qualified person at the site, GSINA was asked to investigate. The item was also outside the footprint of the MRS as it was on the inland land portion of Katama Bay.

GSINA/USACE queried the Town of Edgartown Building Department to determine whether major construction activities have occurred in the past year (June 2022 to June 2023) within the MRS that impacted the functioning of the LUCs and LTM program. The Building Department responded that several building permits had been issued in the previous year. USACE Project Manager, Ms. Carol Charette, also mentioned to GSINA that the dunes at South Beach had been rebuilt, grass had been planted, and the road to Norton Point had been redirected by the Town of

Edgartown. None of the ordnance incidents identified in Section 5 pertained to these construction activities.

Section 3 UXO Awareness Training

UXO awareness training was held on 26 June 2023. The training was conducted in person at the Old Whaling Church in Edgartown on Martha's Vineyard as well as virtually through the Microsoft Teams application. The PowerPoint presentation generated by GSINA was approved by USACE in June 2023. The training included general 3Rs (Recognize, Retreat, Report) practices as well as site specific information for all Martha's Vineyard MMRP sites (including South Beach Moving Target Machine Gun and Katama Rocket Range MRS, Former Cape Poge Little Neck Bomb Target MRSs, and Tisbury Great Pond MRS).

All parties listed in the LUCIP distribution list (Table 3-1 of the LUCIP [USACE, 2018]) were invited to the training, including MassDEP, TToR, and first responders (local police and fire department personnel). The in-person and virtual attendees were recorded on a sign-in sheet (Attachment A). Several parties could not attend the presentation in person and asked for DVDs of the presentation; these were forwarded to the respective individuals. Site-specific educational materials were handed out to the in-person training attendees. All parties listed in Table 3-1 of the LUCIP who did not attend the in-person training were contacted and chose to receive the educational materials digitally rather than through the mail. These digital submittals were included with the correspondence discussed in Section 4.

Section 4 Annual Community Survey Questionnaires

A requirement of the LUCIP was to conduct interviews with stakeholders and community members about the site conditions. GSINA used questionnaire forms to conduct interviews via phone and email and used the Interview Call List to track progress. The responses received are presented in Attachment D. Contact information for the parties was obtained from Table 3-1 in the LUCIP (USACE, 2018). The responses to the questionnaires did not indicate that changes were needed to the LTM measures in place. GSINA confirmed during the site walk that there had been no changes to site use.

Section 5 EOD Activity

Local Police/Fire Departments as well as the MA State Police Bomb Squad and Navy Explosive Ordnance Disposal (EOD), were contacted regarding any incidents that had occurred on site since June 2022. Six ordnance incidents were reported at the South Beach site within the previous year (January 2022 to June 2023). Documentation on the incidents are included in Attachment E.

Note: USACE continues to attempt to obtain all EOD reports for all projects currently undergoing LTM. Unfortunately, obtaining complete reports or any report at all has been an ongoing challenge as EOD reports are not produced for all EOD responses. A contact with the Navy EOD informed GSINA that obtaining formal EOD response reports now requires a Freedom of Information Act Request. Reports that are provided are usually inadequate as well, and often do not provide specific information such as the site/project name and/or grid coordinates of the location of the munition response. Our requests and the challenge of obtaining all reports with complete information has been elevated up the USACE chain of command; if and when these EOD reports are obtained, they will be provided.

Section 6 Recommendations

Three of the 11 signs expected at the Former South Beach Moving Target Machine Gun and Katama Rocket Range MRS were missing and four were in poor or critical condition. At the Beach Entrance 1, Beach Entrance 2, and Right Fork locations, the frames holding the signs were in poor condition and the frames are recommended to be replaced in the next one or two years. Evidence of the damage can be seen in the photo documentation log included in Attachment B. GSINA also recommends that the metal frame and supports for all the signs eventually be replaced with composite materials so that less frequent maintenance is required due to rust.

It is recommended that the following signs be relocated due to poor visibility or because they are missing:

- Wasque Tire Inflate Area missing;
- Wasque Swimming Trail missing;
- Wasque Fishing Trail;
- Left Fork;
- Right Fork; and
- Trail Entrance 2 missing.

For the Wasque Fishing Trail sign location, GSINA recommends that the sign be moved 30 meters south to the trail entrance for increased visibility. The sign at the Left Fork location was recorded as critical condition due to poor location. GSINA recommends that an additional sign be installed, or that the current sign be moved nearer to the beach entrance. It was noted that the dunes near the Right Fork location had been reconstructed and the sign is now no longer near the entrance to the beach path.

GSINA personnel identified and recorded an additional location for proposed signage (Beach Entrance 5). The proposed location is identified on the Sign Location Figure in Attachment B and photos of the proposed location are in the photo documentation log (Attachment B) with reasons provided for the recommendations on the sign inspection form (Attachment C).

Tall vegetation with the potential to obscure the signs from beach visitors was noted at the Trail Entrance 1 and Beach Entrance 1 locations. It is recommended that vegetation be trimmed during the next routine maintenance event.

During the site inspection it was observed that the Town of Edgartown had given the beach paths new number designations since the LUCIP was generated. It is recommended that the number designations be used to better identify the sign locations than their current names in future reports. It is also recommended that the LUCIP be updated to reflect the current sign locations, removing signs that are no longer in place.

At the Wasque Tire Inflate Area, Wasque Gate House, Wasque Swimming Trail, and Wasque Fishing Trail locations, the text on the signs contained information specific to the Former Cape Poge Bomb Little Neck Target MRA. These signs are located within or closest to the Former South Beach MRA and it is recommended that the text on the signs be changed to reflect the correct MRA location. Table 6-1 below summarizes the recommendations for each sign location. Sign

location recommendations are also noted on the Sign Recommendations figure (Attachment B). A contract to replace the missing/incorrect signs and install the new recommended signs was awarded in March 2024. The signs are currently being procured and the signs are anticipated to be replaced in the early/mid-summer 2024 timeframe.

Table 6-1: Sign Recommendation Summary

Sign Location	Recommendations		
Wasque Fishing Trail	Sign should be moved 30 meters to the South, at the trail entrance, for increased visibility. Sign should have South Beach text.		
Wasque Gate house	Sign has Cape Poge text but is closer to South Beach MRA.		
Wasque Swimming Trail	Sign is missing and needs replacement. Sign should possibly be placed further inland since erosion has impacted the beach at this location. Sign should have South Beach text.		
Wasque Tire Inflate Area	Sign is missing and needs replacement. Sign should possibly be placed further inland since erosion has impacted the beach at this location. Sign should have South Beach text.		
Trail Entrance 2	Sign is missing and needs replacement. Sign should possibly be placed further inla since erosion has impacted the beach at this location.		
Left Fork	Sign should be moved closer to the bus stop location, Beach Path #1 entrance.		
Trail Entrance 1	Vegetation around the sign should be trimmed.		
Beach Entrance 5	New proposed sign location.		
Beach Entrance 4	New proposed sign location.		
Beach Entrance 3	No action needed.		
Beach Entrance 2	Frame and upright need to be replaced in 1 to 2 years.		
Beach Entrance 1	Vegetation around the sign should be trimmed.		
Right Fork	Sign frame is in poor condition due to rust. A new sign should be placed nearer to the beach entrance.		
	Town of Edgartown has given the beach paths new designations. The locations should be renamed.		

Additionally, GSINA recommends that Table 3-1, Distribution Recipients, in the LUCIP be updated to reflect the current contacts for local authorities, first responders, property owners, and others. Due to the challenges encountered while attempting to contact private landowners by phone and email, GSINA also recommends that explosives safety educational materials be distributed to these landowners by mail.

Section 7 References Cited

USACE, 2018. Final Land Use Control and Long-Term Management Implementation Plan for Former South Beach Moving Target Machine Gun Range Munitions Response Area, FUDS Property No. D01MA0486, Projects 00 and 01, Martha's Vineyard, Massachusetts. November.

Sincerely,

Larry deVries

GSINA Project Manager

Attachments:

- Attachment A UXO Awareness Training Attendance
- Attachment B Figures, Sign Inspection Form, and Photo Documentation Log
- Attachment C Site Inspection Form
- Attachment D Interview Documentation
- Attachment E EOD or MA State Bomb Squad Activity Documentation
- Attachment F LUCIP Requirements Checklist

Attachment A UXO Awareness Training Attendance

Annual UXO Awareness Training Sign-In Log



Presented by:

Training Location Name: Date of To					
CHURCH		26 JUN 20	26 Jun 2023		
II. Attendee Info					
Name:	Organization: (USACE, TToR, Edgartown Resident, etc.)	Email:	Phone Number:	Signature:	
1. Matthew Caser	Parks dep likeward	Hickey-att 63@gates-con	781-366-7969	West Cary	
2. Antrony Cimeno	Parks Utl Beach manger	G Yanes. Com	J08-627-0565	AC	
3. Henricata	Wirten fent	links which we com	513-63-4410	sembre	
4. Shane Roycesft	Norton Point	shanc.royaroft @comust.net	721-206-0506	Krokast	
S. GENE TOWNES	PARKS	gene Townes ya	774-563-06 19	Sen To-	
6. Eni Stravy	PLILS	erics skausse	614-390-7855	Ei Se	

yahos.com

Name:	Organization: (USACE, TToR, Edgartown Resident, etc.)	Email:	Phone Number:	Signature:
7. Will Conin	Parks/linguard	willdcrown Dymail &	~ 6/7-67y-9900	Willia Comin
8. Shea Oriscoll	Parks/lifeguard	Sheadriscoll no Illand	ean 617-809-1247	Steel Reisell
Riley Coffey	Parks/lifeguard	Filey Coffey 2005@gmiles	203-434-2219	Alexaffry
Mutther Kugd	Parks/lifequord	mp. rickerd 2003 @	con 845-741-2729	
Uristipher Rictard	Parks/lifeguard	is. rictard 200 Tomail. un		(hipphoetitas)
Beelania Albro	parks	Ben. Albro 3 @amaila	a 610-883-6997	m
Griffin Coffey	Lifeguard	gooffeyz @rdd		Billing Colaly
Elizabeth Williams	lifequare	lizziem vajdaz un	617-823-1571	Elen Wen
Brooks Jorden	Lifeguard	brooks jorden wo grante	978-403-1568	2
16. Sean O'Neill	Lifeguard		508-244-2825	Landbler
17. Cassely Caffey	Lifeguard	cassidyjcothylygm	lon 631-922-2502	assides affer

Name:	Organization: (USACE, TToR, Edgartown Resident, etc.)	Email:	Phone Number:	· Signature:
BRIAN USHER	PARK DEPARTE	f bjusteyeh	00,COM 860208-5	608 Minter
19 Broden Sayles	Park Dept. /Lifegurd	J bjust@yeh BrodenScyles3@gmillom	508-560-9659	Blanfel
20. Olivervalists		Ovalles 2019	(334) 368-2320	0-
DAM) MAGGE	VIN TOMS			
Emily Roddington	Great Pond Forndation	emily@ gratpendfundalin	508.245.9502	more
23.		0	9	
24.				
25.				
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Annual UXO Awareness Training Sign-In Log



Presented by:

I. Site Informa				
Training Location Name: Date of		Training: 26 Jun	2023	spraise mad
II. Attendee In				
Name:	Organization: (USACE, TToR, Edgartown Resident, etc.)	Email:	Phone Number:	Signature:
1. James Riseboroush	Purks DeP./ Lifeguords	is word Alexandrini	978- 427- 7517	gares bolle
2 Catherine Riseborough	Parks Dep Life guard	Criseborough874@groil.com	608- 683- 4054-	Cothi Rush
3. Sophia manning	Parks Dep Lifeguards	sophia -manning grain	617 - 483- 2051	AMaring
Newcomer Newcomer	Parks	raterencl5@gmoil.a	203-216-9242	N Nevener
5. Avery Nowtower	Parks Dep.	anwildnispark4@gmail.com	203-722-0112	Augy Nover
6. Lucia McMulen	Paves-tep Lifequard	Www.mullen@gmail.	OIL 205-212-6035	Dint Muse

(USACE, TToR, Edgartown Resident, etc.)	Email:	Phone Number:	Signature:
PARES + REC	Bleke Setell	802 274 453	SPAN
Norton Point	vekomheler Ogmilen	774-474-9259	and the
Li Feguard	chherr 25@cabyede	617-610-9194	Bouley Human
Park Dep Edgartaun	lessamigroany C tahoo.com	208-437-5364	JUS
Edgantown Fire/ Edgantown Conservation	edgantown-ma.us	508 627 4165	X
Parks Dept	hermonmse comcostact	774-543-8944	DK
s ask	D concest.net	G17 280 175	205-
WTFD	grachico o wasatichy	509-560-6356	Sh
Trustees	9	203427 1999	w Petali
ピカリ	BENNAMICE TOGENTON-WAG	613 121	A
EAD	rulera	8-627-4343	727
	Edgartown Resident, etc.) PARES + RESC Norton Point Li Fequard Park Dep Edgartown Five/ Edgartown Conservation Parks Dept a BA WTFD Trustees	Edgartown Resident, etc.) PARKS + PESC Blake. Setable Norton Point Lekenducker Ogmillen Li Fequeral coherr 25@00104944 Park Del Desconding Commission Conservation Conservation edgartown-ona. US Parks Dept hermonare common to common the common that the the	Edgartown Resident. etc.) PARKS + RESC Bleke. Setall 802 274 453. Norton Point Lekentucker against.com 774-479-4259 Li Fequard convertical against.com 774-479-4259 Li Fequard Convertical against.com 774-479-4259 Edgartown Five / Edgartown Five / Edgartown Five / Edgartown Consonvation edgartown-ona.us 506 627 (2165) Parks Dept hermonnse concentrate against 774-543. 8944 OBA TODE ATTOMATICAL STATES SOCIETAL STATES SOCIET

Attachment B
Figures, Sign Inspection Form, and Photo Documentation Log

Sign Location Figure



Sign Recommendations Figure



Sign Inspection Form

Sign Inspection Form



June 2024

I. Site Information

Site Name: Date(s) of Inspection: 23 June 2023, 24 June 2023

South Beach

T 4' 1D	•				
Location and Region:					
II. Sign Inspection					
Sign Location	Condition (poor, fair, good, excellent)	Maintenance Performed (type and date)	Notes: (include photograph documentation before and after maintenance) Photos provided in the Photolog (Attachment B)		
1. Chappaquiddick Wasque Tire Inflation Area GPS: No sign	CRITICAL	Inspected – 23 June 2023	Appears significant erosion has occurred over the last few years. Incorrect sign was installed containing Cape Poge text.		
Chappaquiddick Wasque Gate House GPS: N 41 21.3029 W 070 27.5852	Good	Cleaned – 23 June 2023	No erosion at gate house. Incorrect sign was installed containing Cape Poge text. The area is well maintained.		
3. Chappaquiddick Wasque Swimming Trail GPS: No Sign	CRITICAL	Inspected – 23 June 2023	Appears significant erosion has occurred over the last few years. Incorrect sign was installed containing Cape Poge text.		
4. Chappaquiddick Wasque Fishing Trail GPS: N 41 21.0790 W 070 27.1990	Good	Cleaned – 23 June 2023	Appears moderate erosion has occurred over the last year. The sign is not in a good location; is blocked by vehicles. Needs to be moved 30 meters south to trail entrance. Have provided two different possible locations.		

5. South Beach Entrance #1 GPS: N41 21.0390 W 070 31.5706	Poor – Due to frame condition	Cleaned – 23 June 2023	Incorrect sign was installed containing Cape Poge text. This sign is in good condition, but the frame holding the picture is in poor condition. Could last 1 to 2 years longer. Location of sign is good. South Beach Entrance # 1 has been labeled as Beach Path # 6 when dunes were reconstructed.
6. South Beach Entrance #2 GPS: N41 20.9886 W 070 31.0260	Poor – Due to frame and post condition	Cleaned – 24 June 2023	Sign and uprights are in Fair condition and frame is in poor condition. – Frame and upright need to be replaced in 1 to 2 years. Location of sign is good. South Beach Entrance # 2 has been labeled as Beach Path # 4 when dunes were reconstructed.
7. South Beach Entrance #3 GPS: N 41 20.9780 W 070 30.9267	Good	Cleaned – 24 June 2023	Sign appears to have been replaced in the past. Different construction. Sign and post are in good condition. Sign is shorter and not built as solid. Thinner metal. Location of sign is good. South Beach Entrance # 3 was labeled as Beach Path # 3 when dunes were reconstructed.
8. South Beach Left Fork (Bus Stop) GPS: N 41 20.9620 W 070 30.7346	CRITICAL Due to poor location	Cleaned – 24 June 2023	The sign has 7 chips in the surface. The sign and post are in good condition. The location of the sign is poor. The bus stop is between the sign and the beach entrance. The passengers do not pass the sign. Also, there is a parking spot across the road and individuals do not walk by the sign. South Beach Left Fork (Bus Stop) Beach Path was named Beach Path #1 when dunes were reconstructed. That is where we need to place a new sign. Recommend putting an additional sign nearer the beach entrance or move the sign.

9. South Beach Right Fork GPS: N 41 21.0390 W 070 21.5670	Poor - Due to frame condition Critical Need of 2 nd sign at Beach Path #7	Cleaned – 24 June 2023	The sign is in good condition, but the frame is in poor condition. Rusted and loose from the posts. Posts are solid and in good condition. The location is in a poor location, it does serve the path along the back of the dunes but need to place a new sign nearer to the path entrance to the beach. South Beach Right Fork was labeled as Beach Path # 7 when dunes were reconstructed.
10. Left Fork Tire Deflation Area GPS: N 41 20.9927 W 070 30.7060	Good	Cleaned – 24 June 2023	The sign is in good condition. The sign has 8 chips. The posts are in good condition. No erosion at sign location. The location of the sign is good, the deflation staging area and across from the re-inflation area.
11. Norton Point Trail Entrance GPS: Sign Missing	CRITICAL	Inspected – 24 June 2023	The sign is missing. Appears significant erosion has occurred over the last year.
New Sign, Beach Path at Beach Entrance #5 GPS: N 41 21.0121 W 070 31.3790	CRITICAL	Inspected – 24 June 2023	Bike rack, parking, and port-apotties are at the beach entrance, appears to be a lot of use of the trail.

III. Additional Notes:

Dunes were reconstructed but all dunes showed signs of erosion. Without being there last year unsure how much erosion for south beach.

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Photo Documentation Log

South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of location of pedestrian 3Rs sign near Left Fork bus stop, in proximity to other informational signage.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of the back side of sign and location relative to other informational signage.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of location of pedestrian 3Rs sign, across the street from parking area.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of Left Fork bus stop entrance. 3Rs sign not easily visible from bus stop or beach path entrance.





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South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of bus at Left Fork bus stop.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Beach path #1 neat Left Fork bus stop. 3Rs sign not easily visible from path entrance.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Front view of pedestrian 3Rs sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Close up view of pedestrian 3Rs sign left side. Rust and chipping visible on display surface.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Close up view of pedestrian 3Rs sign right side. Rust and chipping visible on display surface.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Left side view of sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Right side view of sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Front view of pedestrian 3Rs sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Left side view of sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Right side view of sign after inspection and cleaning.



South Beach

Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

View of underside of pedestrian 3Rs sign.



Inspection Date:

6/24/2023

Location:

South Beach Left Fork (Bus Stop)

Description:

Close up of right underside of sign. Rust visible.





South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

View of location of 3Rs vehicle sign at Left Fork tire deflation station, facing east.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

View of location of 3Rs vehicle sign at Left Fork tire deflation station, facing west.



South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Front view of sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Close up view of 3Rs vehicle sign. Rust and chipping visible on display surface.





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 June 2024

South Beach

Inspection Date:

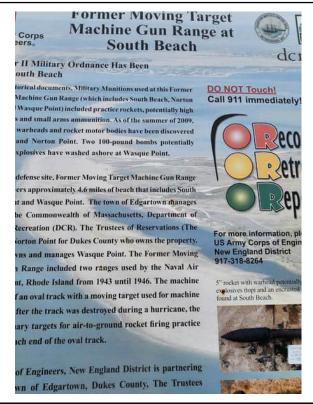
6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Close up view of 3Rs vehicle sign. Rust and chipping visible on display surface.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Left side view of sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Right side view of sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Front view of sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Front view of sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Left side view of sign after inspection and cleaning.





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South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Right side view of sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Back side view of 3Rs vehicle sign at Left Fork Tire deflation station.



South Beach

Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Close up view of left-back side of 3Rs vehicle sign. Rust visible.



Inspection Date:

6/24/2023

Location:

Left Fork Tire Deflation Area

Description:

Close up view of right-back side of 3Rs vehicle sign. Rust visible.





South Beach

Inspection Date:

6/24/2023

Location:

Norton Point Trail Entrance Sign 2

Description:

View of Norton Point Trail entrance where 3Rs vehicle sign should be. Sign is missing.



Inspection Date:

6/24/2023

Location:

Norton Point Trail Entrance Sign 2

Description:

View of sign indicating that the over-sand vehicle trail is temporarily closed.



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South Beach

Inspection Date:

6/24/2023

Location:

Norton Point Trail Entrance Sign 2

Description:

View of sign and fencing indicating that entrance to the dune area is restricted at this location.



Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

View of 3Rs pedestrian sign location relative to South Beach Path #2 signage and lifeguard tower.





South Beach

Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Front view of sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Left side view of 3Rs pedestrian sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Right side view of 3Rs pedestrian sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Front view of sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Left side view of 3Rs pedestrian sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Right side view of 3Rs pedestrian sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

Beach Path #2

Description:

Underside view of 3Rs pedestrian sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

View of the 3Rs pedestrian sign location along South Beach Path #3 relative to the beach path sign.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

View of the 3Rs pedestrian sign location along South Beach Path #3



Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Front view of the 3Rs pedestrian sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Left side view of the sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Right side view of the sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Front view of the 3Rs pedestrian sign after inspection and cleaning.



Inspection Date:

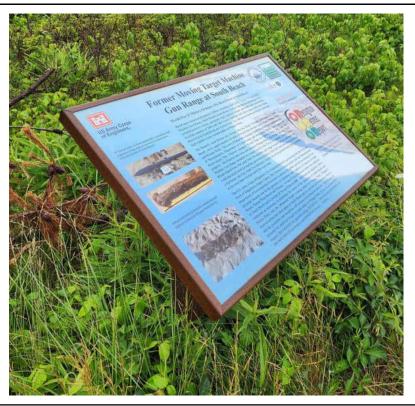
6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Left side view of the sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Right side view of the sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

View of the underside of the 3Rs pedestrian sign.





Contract No. W912DR22C0044 B-43 June 2024

South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Close up view of the underside of the 3Rs pedestrian sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Close up view of the left side post of the sign where it attaches to the underside.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #3 (Path #3)

Description:

Close up view of the right side post of the sign where it attaches to the underside.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

View of the 3Rs pedestrian sign location relative to the South Beach Path #4 sign.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

View of the 3Rs pedestrian sign location relative to Atlantic Drive.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

View of the 3Rs pedestrian sign location relative to South Beach Path #4, bicycle rack, and the beach.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

View of the 3Rs pedestrian sign location relative to South Beach Path #4 and bicycle rack.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

View of the South Beach Path #4 sign with the beach in the background.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Front view of the pedestrian 3Rs sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Left side view of the sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Right side view of the sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Front view of the pedestrian 3Rs sign after inspection and cleaning.



June 2024



South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Left side view of the sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Right side view of the sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Close up view of the underside of the 3Rs pedestrian sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Left underside close up view of the pedestrian 3Rs sign.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Right underside close up view of the pedestrian 3Rs sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance #2 (Path #4)

Description:

Close up view of the underside of the 3Rs pedestrian sign where the right side post attaches. Rust visible.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Path #5

Description:

View of the beginning of South Beach Path #5, proposed additional pedestrian sign location.



Inspection Date:

6/24/2023

Location:

South Beach Path #5

Description:

View of the Path #5 sign relative to a lifeguard tower and portapotties





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Path #5

Description:

Bicycle racks and informational signage at the South Beach Path #5 entrance.



Inspection Date:

6/24/2023

Location:

South Beach Path #5

Description:

View of the signs marking South Beach Path #5 toward the shore.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Path #5

Description:

View of where South Beach Path #5 enters the beach and dune area.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

View of the 3Rs pedestrian sign location relative to the road, crosswalk, and other informational sign.





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South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

View of the 3Rs pedestrian sign location relative to the beach path and Beach Path #6 sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Front view of the sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Left side view of the sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Right side view of the sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

View of 3Rs pedestrian sign at beach path #6 being cleaned.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Front view of sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Left side view of the sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Right side view of the sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Underside view of 3Rs pedestrian sign.



Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Left side view of the underside of the 3Rs pedetrian sign.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Entrance 1 (Path #6)

Description:

Right side view of the underside of the 3Rs pedetrian sign. Rust and jagged edges visible.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

View of the location of the Right Fork 3Rs pedestrian sign relative to the road and other informational signage.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

View of location of 3Rs pedestrian sign relative to Beach Path #7.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Front view of the sign before inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Left side view of the sign before inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Right side view of the sign before inspection and cleaning.



June 2024



South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

View of 3Rs pedestrian sign at South Beach Right Fork being cleaned.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Front view of sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Left side view of the sign after inspection and cleaning.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Right side view of sign after inspection and cleaning.





South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description: Underside view of 3Rs pedestrian sign.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Close up view of the left underside of the sign.





Contract No. W912DR22C0044 B-66 June 2024

South Beach

Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Close up view of the right underside of the sign. Rust and jagged edges visible.



Inspection Date:

6/24/2023

Location:

South Beach Right Fork

Description:

Close up view of the condition of the underside of the sign. Rust and delamination visible.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

View of 3Rs pedestrian sign at Wasque Fishing Trail showing proximity to notice board sign.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Front view of pedestrian 3Rs sign before inspection and cleaning.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Left side view of pedestrian 3Rs sign before inspection and cleaning.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Right side view of pedestrian 3Rs sign before inspection and cleaning.





South Beach

Inspection Date: 6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Back side of pedestrian 3Rs sign.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Pedestrian 3Rs sign being cleaned.



June 2024



South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Pedestrian 3Rs sign being cleaned. Cleaning solution, shop towels, and brush in foreground.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Front view of pedestrian 3Rs sign after inspection and cleaning.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Left side view of pedestrian 3Rs sign after inspection and cleaning.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Right side view of pedestrian 3Rs sign after inspection and cleaning.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

First proposed location for additional or relocated 3Rs pedestrian sign.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Fishing Trail

Description:

Second proposed location for additional or relocated 3Rs pedestrian sign. At trail entrance.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

View of pedestrian 3Rs sign at Wasque Gate House showing proximity to flag pole.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Right side view of 3Rs pedestrian sign showing proximity to gate house.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Front view of pedestrian 3Rs sign before inspection and cleaning.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Right side view of pedestrian 3Rs sign before inspection and cleaning.





South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

View of right leg of pedestrian 3Rs sign showing rust.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Front view of pedestrian 3Rs sign after inspection and cleaning.



June 2024



South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Left side view of pedestrian 3Rs sign after inspection and cleaning.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Gate House

Description:

Right side view of pedestrian 3Rs sign after inspection and cleaning.



June 2024



South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Swimming Trail

Description:

View of location where 3Rs pedestrian sign should be located at Wasque Swimming Trail. Beach area shows signs of erosion.



Inspection Date:

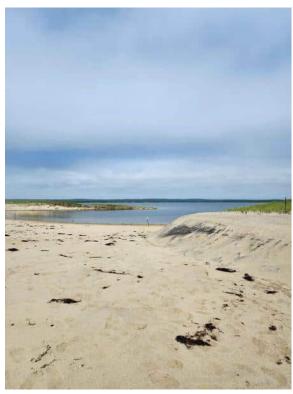
6/23/2023

Location:

Chappaquiddick Wasque Tire Inflation Station

Description:

View of location where 3Rs pedestrian sign should be located at Wasque Tire Inflation Station. Beach area shows signs of erosion.



B-78



South Beach

Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Tire Inflation Station

Description:

View north of beach near Wasque Tire Inflation Station sign location. Signs of erosion visible.



Inspection Date:

6/23/2023

Location:

Chappaquiddick Wasque Tire Inflation Station

Description:

View south of beach near Wasque Tire Inflation Station sign location.



Attachment C Site Inspection Form

Site Inspection Form



I. Site Inf	ormatic	on							
Site Name:		Date(s) of Inspection	n:						
S - 1 0 - 2 C 2									
South BEACH		25/24 5	une 2023						
Location and Reg									
II. Site Inspection Approximate Site Conditions of Note:									
Approximate Location: (note landmarks and/or approximate coordinates)	(e.g., since obser M obse	last site inspection, rvations of potential EC or MD, other rvations that impact	Notes: (include photograph documentation) Photographs included in Attachment B						
1. CHAPPAQUIDDICK WASQUE TIRE INFLATION ALEA	LUC implementation.) ERUSION SIGN GENE ON PREVIOUS YEAR NO MOI MEC		Sign Missing - NOTED BY LUCID MAR NOTE! Delicat Thinks sign SHOULD BE Listed Under cale Pose Due TO Sign Language 23 June 2						
2. N 41 21.3029 w 070 27.5852 CHAPPAQuiddick Gare House	GOOD	ROSION MAINTAIND LOCATION DIMEC	O see Notel ABOVE						
3. CHAPPAQUIDDICK WASQUE Swimming Mail	Nos: Signi	FILM T EROSiON	Osee Notel ABOVE						
4. N 41 21.0790 W 070 27.1990 Chappaquidical Fishing Thail	Sign CALLS CALLS	MO/MEC LOCATION BlockOD BY MOST UIS!TONS OT SEE SIGN EC/MD	PROVIDED ATT LOCATIONS FOR SIGN. 30 METERS SOUTH AT TRAIL HEAD. 23 THE 23 SIGN LOCATION NAME CHANGED						
5. N 41 21.0390 W 070 31.5706 S.B. ENTERALCE TO	EN SU Vesi? No E	LOCATION RE LOPPERS FOR MATION GROWTH ROSION NO/MEC	By CITY DURING DUNG RECONSTRUCTION NOW BEACH PATH #6 245423						

6. N41 20.9886 W070 31.0260 S.B. ENTERQUE # 2	Some Errosion Dunes Are Being Reconstructed	SEE NOTELABORE 24 Jun 23
	NO MO/MEC	BEACH PATH #4
7. NHI 20, 9780	Some Erosie KON BEACH	SEE NOTE 2 ABOVE 24 Jun 23
w 070 30, 9267		
SB ENTOLAGE	sHorter/Less solid	
#3		
8.	NO MO/MEC	BEACH PATH # 3
N4120.9620	No Erosie W AT sign	Sign LOCATION NEEDS moves
w 070 30.734		OR MORE SIGNS ADDED AT
SOUTH BEACH	INDIVIDUALS DO NOT WALK PART SIGN	New BEACH PATH #1
Left BEACH	NO MO/MEC	(Rus Sous Lands)
9.	No enasion AT Sign	(Bus STUP LOCATION) 24 Mul)
N 41. 21.0390	POOR LOCATION	SEE NOTE # 2 24 Muzz
W 070 21.5670 SOUTH BEACH	- 2 PATHS ONLY COVERS	Need to Add Second sign
RIGHT FORK	ONE OF THEM	10 COVER BOTH PATHS.
	NO MO/MEC	REDICUL DA DI H 7 75 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
10. N 41 20,9927	Good LOCATION	BEACH PATH # 7. IS ACTUAL SECOND PAT
w 070 30.7060	Loppers Needed For	
LEFT FORK	Vesitation	
DEFLATION	110 01	
11.	NO mO/ MEC	24 Mn 23
NORTON POINT	Sign missing	
TRAIL ENTERINE		
		· ·
	No molmec	348 -
III. Additio	onal Notes:	24 Thr 27

24 Jun 23

NEW BEACH PATHS HAS PANKING, PONT A POTIES, BIKE RACK. NO SIGN. NeeD New SIGN PLACED AT N41 21.0121 W 070 31.3790

Also New Sign For BEACH PATH 7 WHICH IS PART OF

RIGHT FORK, - 2 SEPERATE PATHS AT THIS TIME

NEW SIGN FOR B.P 1 / PANT OF S.B. LEFT FORK / BUS STOP PRESENT SIGN DOES NOT COVER IT. PATT UAS MOVED EAST DURING RESTORATION

Contract No. W912DR22C0044

Attachment D
Interview Documentation

Questionnaire Forms

Community Interview Questionnaire Sheet

Name: Joanne Dearden					
Address: 100 Cambridge Street, Suite 900, Boston, MA 02114					
Date of Interview: 5/11/2023					
Person Conducting Interview: USACE via email					
Telephone (H): (V	W): _781-407-1595				

1. A Formerly Used Defense Site (FUDS) Long Term Management plan (signage/awareness education) is in effect at the Former South Beach Moving Target Machine Gun Range Munitions Response Area (MRA). Have you heard about this project? If so, what is your overall impression of the project?

Yes, I am aware of the project. My overall impression is that USACE did a thorough job with the investigation and remediation of the MEC and MD remaining onsite.

2. Are you aware of any community concerns regarding the site or its operation and administration? If so, please give details.

I have not received any inquiries regarding the site and am not aware of any community concerns currently.

3. Do you feel well informed about the site's activities and progress?

I am not aware of current activities or "progress". I have not received any information regarding the site in over a year.

4. Have you talked with any U.S. Army Corps of Engineers, state, or environmental officials about the ongoing FUDS LTM at the Former South Beach MRA? If you have, were they responsive to your concerns or questions?

I have not been in contact with USACE regarding the ongoing LTM at South Beach in quite some time. I did send information regarding a UXO find that was reported in the MV Times on 2/21/2022 and did not receive any response.

5. Do you have any comments, suggestions, or recommendations regarding the site's management or operation?

I am unaware if USACE has been completing the annual LUC components as described in the 2018 LUCIP and the recommendations identified in 2021 Five-Year Review. The last completed annual inspection MassDEP is aware of occurred in June 2021.

June 2024

6. Additional input/thoughts?

Interview Call List

<u>Name</u>	Point of Contact	Contact Information	Parcel ID	Call Made (Yes/No and date)	Email sent (Yes/No and date)2	Interview Conducted/Questionnaire Received?	Notes
South Beach						Received?	
Commonwealth of Massachusetts, Massachusetts Department of Conservation and Recreation (MADCR)	Brian Arrigo	Correllus State Forest P.O. Box 1612 Vineyard Haven, MA 02568 Tel: (617) 626-1250 mass.park@mass.gov		Yes; Called and left a message on Brian Arrigo voicemail 7/19/23 12:29 pm MST	No; no email address provided		Called 7/19/23 number was no longer in service. Website listed main phone as (617) 626-1250 Brian Arrigo commissioner as of 4/23
Commonwealth of Massachusetts, Massachusetts Department of Environmental Protection	Management	100 Cambridge Street, Suite 900 Boston, MA 02114 Phone: (781) 407-1595 (cell) Email: joanne.dearden@mass.gov		Yes; Called 5/2/23 at 9:10 am	Yes; Updated email is Joanne.dearden@mass.gov, sent email at 5/2/23 9:47 am MST	Yes (Questionnaire received through email on 05/11)	N/A
Town of Edgartown Edgartown Conservation Commission	Jane Varkonda	Town Hall 2nd Floor 70 Main St Edgartown, MA 02539 Phone: (508) 627-6165 Fax: (508) 627-6183	N/A		Yes; Email sent with questionnaires 7/19/23 11:58 am MST	No	N/A
Dukes County	Martina Thornton, County Manager	County of Dukes County P.O. Box 190 Edgartown, MA 02539 Phone: (508) 696-3840 Fax: (508) 696-3841 Email: manager@dukescounty.org	51-49.0		Yes; Email sent with questionnaires 5/2/23 10:10 am MST	No	N/A
Edgartown Parks and Recreation	Jessica McGoarty	Town Hall 2nd Floor 70 Main St Edgartown, MA 02539 Phone: (508) 627-6165 Fax: (508) 627-6183 Imcgroarty@edgartown-ma.us		Yes; Called and left a message on 5/2/23 10:14 am MST	Yes; sent email 5/2/23 3:25 pm MST	No	N/A
The Trustees of Reservations	Darci Schoffeld, Superintendent, Martha's Vineward	Vineyard Haven, MA Phone: (508) 693-7662 ext 12 dschofield@the trustees.org Website: http://www.trustees.org/	N/A	Yes; Called and left a message on 5/2/23 10:24 am MST	Yes; sent email 5/2/23 3:42 pm MST	No	N/A
Sheriffs Meadow Foundation, Inc.	Adam Moore	Wakeman Conservation Center 57 David Avenue Vineyard Haven, MA 02568 Tel: (508) 693-3826 Email: moore@sheriffsmeadow.org		via email.	Yes; Sent email 7/19/23 12:15 pm MST	No	.org not .com on email address
Katama Shores Cond Trs	N/A	N/A	52-26.58, 52-26.59	No; no phone number provided	No; no email address provided	No	N/A
Current Landowner	N/A	N/A		No; no phone number provided	No; no email address provided	No	Contact information is private, but the parcels listed in Table 3-2 are part of the MRS.

Attachment E
EOD or MA State Bomb Squad Activity Documentation

List of Items included in this attachment:

Items:

- Table 1: Munitions Response Activity Table (January 2022- June 2023)
- Incident Documentation

Table 1: Munitions Response Activity Table (January 2022- June 2023)

Location	Ordnance Description	Date	Response Action – Disposition	Comments
Herring Creek Rd	Tip of rocket sticking out of sand	20 - Feb - 2022	Detonated on site by EOD	No EOD Report Available, Picture Attached, Report # 2022000795
Herring Creek Rd	UXO buried in a dune	13 - March - 2022	Detonated on site by MSP Bomb Squad	No EOD Report Available, Picture Attached, Report # 2022001080
510 Katama Rd	UXO found on Norton Point	15 - July - 2022	MSP Bomb Squad took custody and will destroy at a later date	No EOD Report Available, Report # 2022003627
Herring Creek Rd	UXO found buried	03 - Aug - 2022	Detonated on site by EFD and MSP	No EOD Report Available, Report # 2022004333
Atlantic Drive	UXO found near stand #1, South Beach	15 - Aug - 2022	Loaded into an ordnance box and transferred back to the station	No EOD Report Available, Report # 2022004698
Norton Point	UXO found on Norton Point	20 - April - 2023	MSP Bomb Squad to fly into Marthas Vineyard Airport to detonate	No EOD Report Available, Report # 2023001444
Edgartown, Massachusetts	Rocket Motor	20 - April - 2023	Disposed of on site by MSP Bomb Squad and EODMU TWELVE Det Newport	No EOD Report Available



<u>INCIDENT # / REPORT #</u> 2022000795 / 1 OFFICER DEROCHE, J RANK SGT REVIEW STATUS
APPROVED

INCIDENT #2022000795 DATA

As Of 02/20/2022 19:43:47

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u> <u>APT/UNIT #</u>

HAZARDOUS CONDITION HERRING CREEK RD

 DATE/TIME REPORTED
 DATE/TIME OCCURRED

 02/20/2022 11:22:07
 On or about 02/20/2022 11:22

INCIDENT TYPE(S)/OFFENSE(S)
(ERHC)HAZARDOUS CONDITION

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022000795 - 1 / DEROCHE, J ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS02/20/2022 19:43:45INCIDENTAPPROVED

NARRATIVE

Citizen reported what was believed to be remnants of an old ordnance on South Beach near right fork. Sgt Snowden responded and located what appeared to be the tip of a rocket sticking out of the sand approx 100 yards east of the guard shack (see photo). Photos and coordinates were taken and forwarded to MSP Bomb Squad Trooper Mike Rockett. Shortly thereafter Trooper Rockett and a member of Navy EOD arrived by helicopter and were transported to the sight. At the sight it was decided the ordnance would be detonated where it lay as a good portion of it remained buried. Atlantic Drive was closed to all traffic and the beach around the area was secured. The ordnance was destroyed without incident and the area re-opened. The remnants were gathered and later stored at EPD for future retrieval by the bomb squad. Trooper Rockett advised the warhead portion of the ordnance was filled with plaster and deemed inert. NFA

OFFICER SIGNATU	RES	
Reporting Officer:	DEROCHE, J	Date:
Approving Officer:	SNOWDEN, M	Date:







<u>INCIDENT # / REPORT #</u> 2022001080 / 1 OFFICER KOVACK, G RANK OFC REVIEW STATUS
APPROVED

INCIDENT #2022001080 DATA

As Of 03/13/2022 16:18:52

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u>

APT/UNIT #

HERRING CREEK RD

DATE/TIME REPORTED 03/13/2022 10:47:48

DATE/TIME OCCURRED

On or about 03/13/2022 10:47

INCIDENT TYPE(S)/OFFENSE(S)
(AAAG)ASSIST AGENCY: GENERAL

PERSONS

ROLENAMESEXRACEREPORTING PERSONJARDIN, RANDY SMALEWHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022001080 - 1 / KOVACK, G ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS03/13/2022 11:31:13INCIDENTAPPROVED

NARRATIVE

On 03/12/2022, Randy JARDIN came into the Edgartown Police Department to report an unexploded ordnance that he found on South Beach (Right Fork). Randy stated that the ordnance was buried in the dune about 400 feet from the path near the wash rooms. I contacted Trooper Parent of the report.

Due to the foul weather conditions, Trooper Parent and I made the decision to wait until today, 03/13/2022 to locate the ordnance. We were able to locate the ordnance in the area described to us by Jardin (See attached

OFFICER SIGNATUI	RES	
Reporting Officer:		Date:
	KOVACK, G	
Approving Officer:		Date:
	SNOWDEN, M	

Trooper Parent contacted the MSP Bomb Squad, who advised that they will be on island around 1400 hrs, today to properly dispose of the ordnance.

At approximately 16:09 hrs, the MSP successfully detonated the ordnance

photo).

without incident. NFA.

June 2024







<u>INCIDENT # / REPORT #</u> 2022003627 / 1 OFFICER TRUDEL, J RANK OFC REVIEW STATUS
APPROVED

INCIDENT #2022003627 DATA

As Of 07/17/2022 08:27:10

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u> <u>APT/UNIT #</u>

510 KATAMA RD

DATE/TIME REPORTED DATE/TIME OCCURRED

07/15/2022 15:18:07 On or about 07/15/2022 15:18

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

PERSONS

ROLENAMESEXRACEREPORTING PERSONKARPARIS, DANIELMALEWHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022003627 - 1 / TRUDEL, J ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS07/15/2022 16:44:46INCIDENTAPPROVED

NARRATIVE

On July 15, 2022 at approximately 1515 hours Daniel KARPARIS of the Trustees of Reservations called to report a possible unexploded ordnance found on Norton Point. I, Officer Jeff Trudel, responded to Norton Point to retrieve the possible ordnance.

I returned to the Edgartown Police Department with the ordnance and secured it in the ordnance storage container. I was made aware that the Massachusetts State Police (MSP) Bomb Squad was on the island for a federal detail. Trooper Steven Sicard of the MSP Bomb Squad responded to

Main Form Page 2 of 2

the Edgartown Police Station to investigate the ordnance. After a thorough investigation, Trooper Sicard declared that the ordnance was safe for transport. Trooper Sicard also declared that the other two pieces of ordnance that were stored in the container to be safe. Trooper Sicard took custody of all the ordnance which will be destroyed at a later date.

No further action was taken.

Officer Signatures		
Reporting Officer:		Date:
	TRUDEL, J	
Approving Officer:		Date:
	RULEY, R	



<u>INCIDENT # / REPORT #</u> 2022004333 / 1 OFFICER SYLVIA, J RANK OFC REVIEW STATUS
APPROVED

INCIDENT #2022004333 DATA

As Of 08/03/2022 18:50:08

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u>

APT/UNIT #

HERRING CREEK RD

DATE/TIME REPORTED

DATE/TIME OCCURRED

On or about 08/03/2022 16:07

08/03/2022 16:07:55

INCIDENT TYPE(S)/OFFENSE(S)
(ERHC)HAZARDOUS CONDITION

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022004333 - 1 / SYLVIA, J ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS08/03/2022 16:51:48INCIDENTAPPROVED

NARRATIVE

On the above date and time I, Officer Sylvia, responded to Right Fork, South Beach, for a report of a possible unexploded ordnance.

Upon arrival, I was met by Parks Dept staff Gene Townes. Townes explained that the ordnance was found on left fork by lifeguards. Lifeguards then dug up the ordnance, and transported it to the parking area of the guard shack where I found it. I then transported the ordnance to our station where I secured it in the blast box in the storage container behind the station.

Contacted Trooper Mike Rockett (MSP Bomb Squad), who was in Oak Bluffs, and stated he would respond to our station.

MSP arrived and confirmed the ordnance was possibly live and needed to be

OFFICER SIGNATU	RES	
Reporting Officer:		Date:
	SYLVIA, J	
Approving Officer:		Date:
	DOLBY, C	

I responded with EFD and MSP to the landfill on Meshacket Road, where a controlled detonation of the ordnance was successful without any incident.

disposed of.



<u>INCIDENT # / REPORT #</u> 2022004698 / 1 OFFICER RULEY, R RANK SGT REVIEW STATUS
APPROVED

APT/UNIT #

INCIDENT #2022004698 DATA

As Of 08/16/2022 12:00:20

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u>

ATLANTIC DRIVE

DATE/TIME REPORTED DATE/TIME OCCURRED

08/15/2022 09:51:21 On or about 08/15/2022 09:51

INCIDENT TYPE(S)/OFFENSE(S)

(ERHC)HAZARDOUS CONDITION

PERSONS

ROLENAMESEXRACEREPORTING PERSONJORDAN, BROOKSMALEWHITE

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2022004698 - 1 / RULEY, R ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS08/15/2022 10:42:01INCIDENTAPPROVED

NARRATIVE

On the above stated date and time, I, Sergeant Ruley along with Detective Chandler responded to South Beach (stand # 1) for the report of a possible unexploded ordinance. Upon arrival, I located an object that looked similar to ones in the past that we have removed from the same area. While on scene, I took a photo and sent via text to Sgt. Mike Qualls and Trooper Mike Rocket of the Mass State Police Bomb Squad. Both parties confirmed it was safe to remove the object and transport back to our station.

Detective Chandler with assistance of a beach ATV brought the EPD

ordinance box on to the beach where we loaded the object and secured it. Detective Chandler transported the box back to the station and secured it in the rear Conex Container trailer. Mass State Police will retrieve the items next time they are on Island.

OFFICER SIGNATURES			
Reporting Officer:		Date:	-
	RULEY, R		
Approving Officer:		_ Date:	_
	DOLBY, C		



<u>INCIDENT # / REPORT #</u> 2023001444 / 1 OFFICER TRUDEL, J RANK OFC REVIEW STATUS
APPROVED

INCIDENT #2023001444 DATA

As Of 04/20/2023 22:46:59

BASIC INFORMATION

<u>CASE TITLE</u> <u>LOCATION</u> <u>APT/UNIT #</u>

NORTON POINT

<u>DATE/TIME REPORTED</u> <u>DATE/TIME OCCURRED</u>

04/20/2023 14:47:06 On or about 04/20/2023 14:47

INCIDENT TYPE(S)/OFFENSE(S)

(NNIBRS)NON NIBRS

(AAAG)ASSIST AGENCY: GENERAL

[NO PERSONS]

[NO OFFENDERS]

[NO VEHICLES]

[NO PROPERTY]

OFFICER REPORT: 2023001444 - 1 / TRUDEL, J ()

DATE/TIME OF REPORTTYPE OF REPORTREVIEW STATUS04/20/2023 14:49:36INCIDENTAPPROVED

NARRATIVE

On April 20, 2023 at approximately 1300 hours I, Officer Jeff Trudel, received a phone call from Officer Moreis in regards to an ordnance that was discovered on Norton Point. I responded to Norton Point and met with the beach manager, Antony SIMENO. SIMENO escorted me out to the location of the suspected ordnance. I took several photos of the ordnance and texted them to Massachusetts State Police Bomb Squad (MSPBS) member, Trooper Steven McKay.

Trooper McKay put me into contact with Trooper Micheal Rockett of the MSPBS. Trooper Rockett stated that he and several other members of the bomb squad will be flying into the Martha's Vineyard Airport to detonate the unexploded ordnance. I contact the local MSP to help coordinate and

provided transportation of the bomb squad members out to Norton Point.

This information will be passed on to the evening shift supervisor.

OFFICER SIGNATURES		
Reporting Officer:	TRUDEL, J	Date:
Approving Officer:		Date:
	MOORE, D	

Regards,
Craig Morris – UXOQCS/SO
GSI Service Group

From: Scally, Sean D PO1 USN (USA) < sean.d.scally.mil@us.navy.mil>

Sent: Thursday, May 11, 2023 5:15 AM **To:** Craig Morris < cmorris@gsisg.com >

Cc: Fredericks, Dominick A LT USN EODMU 12 (USA) < dominick.a.fredericks.mil@us.navy.mil>

Subject: FW: EOD Detachment Newport SITREP 20APR23

From: Kissell, Michael R Jr PO1 USN EODMU 11 (USA) <michael.r.kissell@navy.mil>

Sent: Thursday, April 20, 2023 7:02 PM

To: CNRMA_ROCWO < cnrma_rocwo@navy.mil>

Cc: Fredericks, Dominick A LT USN EODMU 12 (USA) < dominick.a.frederick@navy.mil; Butson, Kyle J

CPO USN (USA) <<u>kyle.butson@navy.mil</u>>; Kaye, Alexander S SCPO USN (USA)

<a href="mailto:alexander.s.kaye@navy.mil; Scally, Sean D PO1 USN (USA) sean.scally@navy.mil; Chiapperino,

Douglas J PO1 USN (USA) < douglas.chiapperino1@navy.mil>

Subject: EOD Detachment Newport SITREP 20APR23

Please see the SITREP below:

1. INCIDENT: EOD Level One emergency response, Off Base

2. DATE OF INCIDENT: 20APR23
3. TIME OF INCIDENT: 1430-1830

4. LOCATION OF INCIDENT: Edgartown, Massachusetts

5. NARRATIVE OF INCIDENT: Massachusetts State Bomb Squad contacted EODMU TWELVE Detachment Newport requesting assistance in verification and disposal of a rocket motor found on the beach in Edgartown, Massachusetts. The rocket motor was disposed of on site.

6. MEDIA INTEREST: None7. NCIS INVOLVEMENT: No

8. FINAL REPORT: Generated through EOD Information Management System

9. POC: EOD1 Michael Kissell

V/R

EOD1 Michael Kissell EODMU TWELVE Det Newport 619-635-6162

NIPR: michael.r.kissell@navy.mil SIPR: michael.r.kissell@navy.smil.mil

Attachment F LUCIP Requirements Checklist

MASS. SITES LUC IMPLEMENTATION CHECKLIST



Annual and 5-Year Review Requirements for each MRS.

SOUTH BEACH

- ☐ Complete sign inspection and fill out sign inspection form. (annual)
 - Eleven signs:

Table 3-3. Sign Location Coordinates			
Location	Type of Sign	Latitude	Longitude
Chappaquiddick Wasque Tire inflate area	vehicle	41° 21.029'N	070° 27.889'W
Chappaquiddick Wasque gate house	pedestrian	41° 21.310'N	070° 27.588'W
Chappaquiddick Wasque swimming trail	pedestrian	41° 21.000'N	070° 27.675'W
Chappaquiddick Wasque fishing trail	pedestrian	41° 21.079'N	070° 27.199'W
South Beach entrance 1	pedestrian	41° 21.039'N	070° 31.567'W
South Beach entrance 2	pedestrian	41° 21.021'N	070° 31.370°W
South Beach entrance 3	pedestrian	41° 20.987'N	070° 31.021°W
South Beach Left Fork	pedestrian	41° 20.947'N	070° 30.703°W
South Beach Right Fork	pedestrian	41° 21.001'N	070° 31.726'W
Left Fork Deflation	vehicle	41° 20.991'N	070° 30.700'W
Norton Point trail entrance Sign 2	vehicle	41° 20.928'N	070° 30.548'W

- Before and after-wash pictures
- GPS locations
- Wash signs and note conditions on form.
- Any new signs needed due to changes in traffic patterns?
- During the annual sign inspections, the nearby beach areas will be visually inspected to determine if any munition items are visible. If so, the contractor providing inspection services will follow the 3Rs procedures and will call 911 to report the item.
- Any munitions items found during the annual site inspections will be documented in the annual report and the 5-Year Review Report.

Notes: Completed sign inspection forms are	presented in Attachment B of the LTM Report
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Purchase and install replacement signs (if needed).
- Anomaly avoidance procedures for sign installation.
Notes:N/A

- ⊠ Complete site inspection and fill out site inspection form. (annual)
 - Note overall site conditions (i.e., erosion, storm damage, and beach and dune conditions) and provide photos.
 - Note any changes in site usage along with any changes to the property.

 Suggest future activities (critical and routine). Notes: Completed site inspection forms are presented in Attachment C of the LTM Report.
 Develop explosives safety educational materials. Distribute to property owners, local responders, and town officials. Property owners include: MADCR, TTOR, the Town of Edgartown, and private residents. Notes: _Explosives safety materials based on the 3Rs (Recognize, Retreat, Report) were distributed in-person during the UXO awareness training events and also provided digitally to al interviewees as documented in Attachment D of the LTM Report
Invite Edgartown lifeguards, TTOR Rangers, local Police, Fire Department Personnel, and the general public to UXO awareness training. (annual) Notes: The attendance log for the training event is included as Attachment A.
 Conduct Site-Specific military munitions educational Awareness training. (annual) Have people sign attendance log at training events to be included in the 5-year review reports. Information on attendance list: name and date of training as well as each attendee's printed name, organization, email, phone number, and signature. Distribute educational materials (brochures and fact sheets) to attendees. Incorporate 3Rs logos and slogans into training. Discuss identification of potential ordnance and actions to be taken in accordance with the Army 3Rs. Produce training DVD for distribution to stakeholders Solicit the above information on the attendee list for any persons utilizing the DVD for virtual training. Notes: The attendance log for the training event is included as Attachment A.
Conduct in-person or telephone interviews with residents, EOD, local police, and the Massachusetts Bomb Squad during each annual sign inspection process. - Include results in the inspection reports and the 5-year review Report. Notes: Interview documentionation is included as Attachment D.
Track munitions response activities by EOD/State bomb squad and fill out EOD activity form. (Quarterly) - Document the information in the annual inspection reports. - Summarize any intrusive activities conducted since the previous inspection. Notes: Inquiries were made with local authorities and a summary of EOD responses was provided by USACE as documented in Attachment E.
Produce Annual Inspection Report - A summary of the current conditions of the site - Sign inspection activities and results - Interview results - EOD response action and reports (if any) - A summary of any intrusive activities conducted since the previous inspection. Notes: