



NAVAL ACTIVITY PUERTO RICO

Restoration Advisory Board Meeting #59

February 19, 2026

Tonight's Agenda



-----Agenda -----

Poster Session (Accomplishments, Upcoming Activities, and Status of NAPR Cleanup Program under RCRA) <i>Sesión de afiches (Logros, Próximas Actividades y Estado del Programa de Limpieza de NAPR bajo RCRA)</i>	Navy Team Equipo de la Marina	5:00 – 5:30PM
Welcome and Introductions <i>Bienvenida y Presentaciones</i>	Jamie Butler (Navy/Marina)	5:30 – 5:35PM
Site UXO 2/SWMU 1 (Former Army Cremator Disposal Site) Statement of Basis <i>Declaración de Fundamentos del Sitio UXO 2/SWMU 1 (Antiguo Sitio de Disposición del Crematorio del Ejercito)</i>	Jamie Butler (Navy/Marina)	5:35 – 5:55PM
SWMU 79 (Cabras Island) Statement of Basis <i>Declaración de Fundamentos de SWMU 79 (Isla de Cabras)</i>	Jamie Butler (Navy/Marina)	5:55 – 6:10PM
Break <i>Un descanso</i>		6:10-6:20PM
SWMUs 7/8 (Former Tow Way Fuel Farm) Optimization Evaluation <i>Evaluación de la Optimización de los SWMUs 7/8 (Area de Almacenamiento de Combustible "Tow Way")</i>	Bryan Burkingstock (Jacobs Engineering)	6:20-6:45PM
Questions and Comments from the Public <i>Preguntas y Comentarios del Público</i>	Members of the Public/ Miembros del Público	6:45-6:55PM
Adjournment <i>Clausura de la Reunión</i>	Jamie Butler (Navy/Marina)	6:55 – 7:00PM
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**Unexploded Ordnance
(UXO) 2/Solid Waste
Management Unit
(SWMU) 1
Former Army Cremator
Disposal Site
Statement of Basis**

Jamie Butler
Navy

February 19, 2026

Presentation Outline

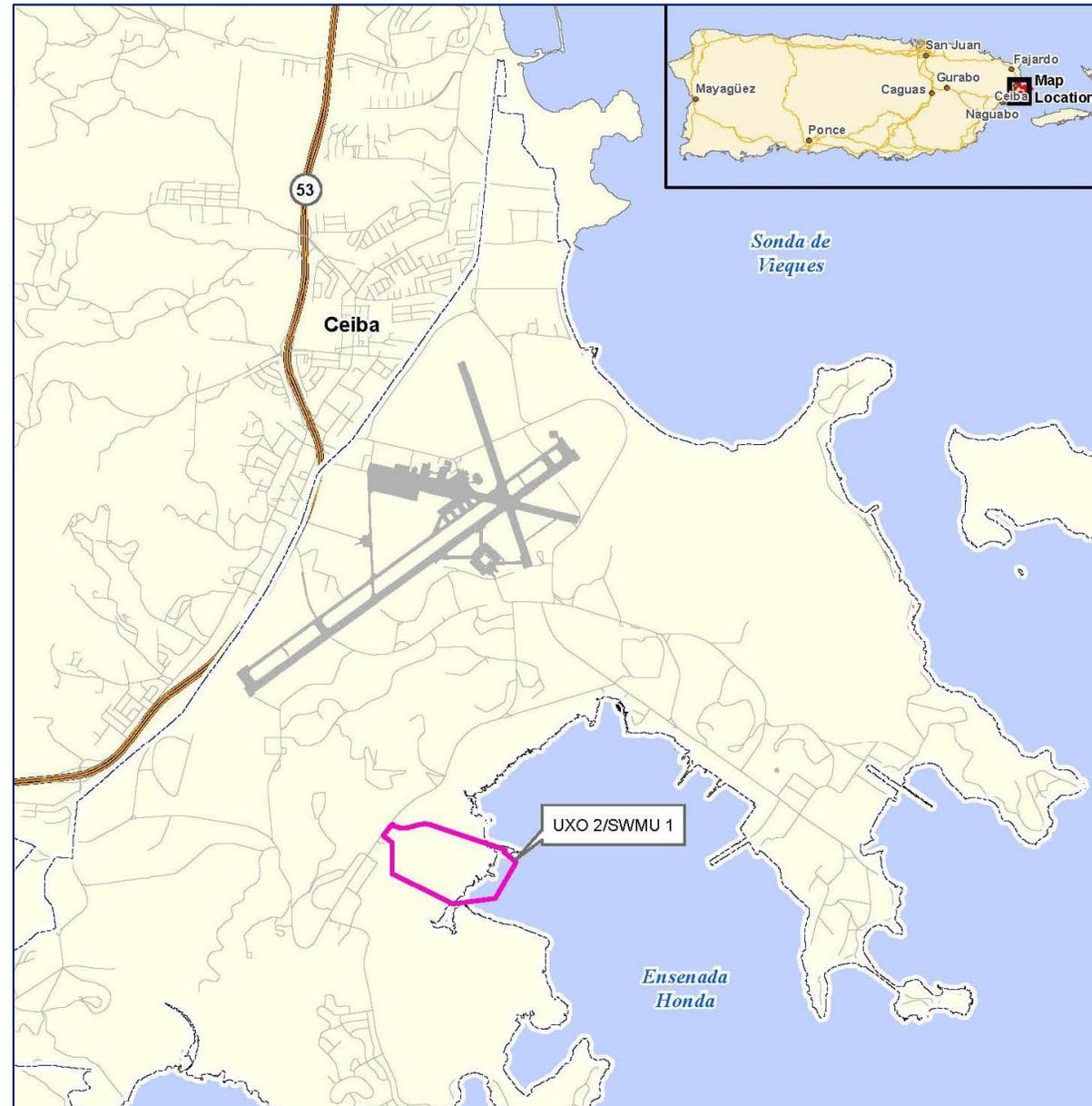


- Background
- Risk summary
- Corrective action objectives
- Site Remedy
- Path forward

Site Background

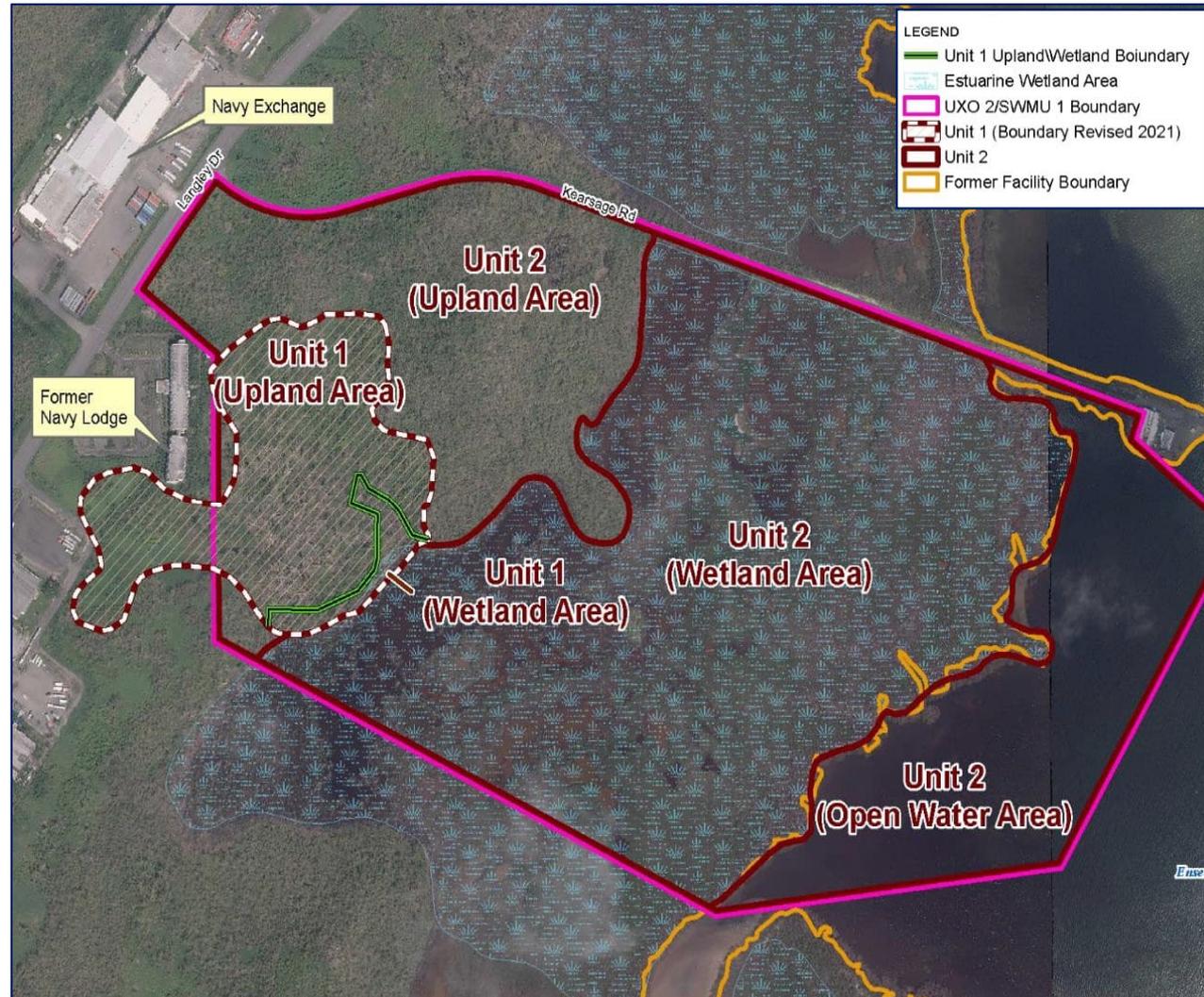


- Main base landfill from the 1940s to the 1960s
- 124 acres of upland, wetland, and open water areas
- Waste disposal reportedly by piling and burning, and then compacting
- Estimated 100,000 tons of waste
 - Scrap metal
 - Inert ordnance
 - Batteries
 - Tires
 - Appliances
 - Cars
 - Cables
 - Dry cleaning solvent cans
 - Paint cans
 - Gas cylinders
 - Construction debris
 - Dead animals
 - Residential wastes



Site Background (cont.)

- Divided into two units:
 - **Unit 1:** Main waste disposal area ~15.6 acres and extends 3.3 acres outside SWMU 1 boundary
 - **Unit 2:** The ~112 acres within the SWMU 1 boundary and outside of the main waste disposal area
- Previous investigations:
 - Soil, sediment, surface water, and groundwater sampling
 - Debris delineation\removal



Risk Summary



- Human Health Risk Assessment

- Unit 1 Soil: Potential unacceptable risks identified for potential recreational users, land crab consumers, and hypothetical residents
- Unit 2 Soil: No unacceptable risks identified
- Sitewide groundwater: Potential unacceptable risk for residents and/or industrial workers exposed to manganese (although naturally-occurring)
- Sitewide vapor intrusion: No unacceptable residential vapor intrusion risks

Risk Summary (cont.)

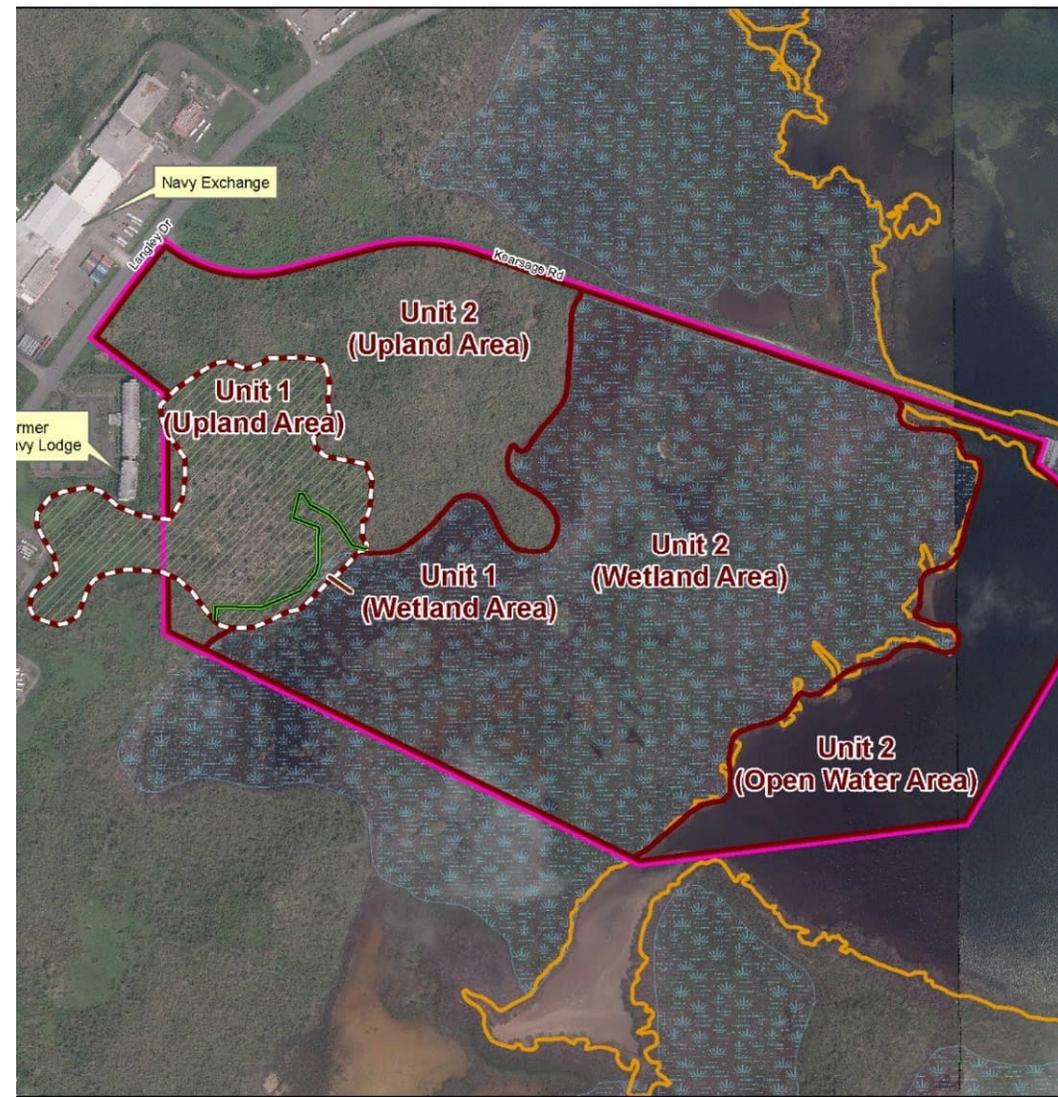
- Ecological Risk Assessment
 - Unit 1: Potential unacceptable ecological risks identified due to pesticides and metals in surface soil and wetland sediment
 - Unit 2: No unacceptable risks identified
- Explosive Hazard Evaluation
 - MEC/MPPEH potentially present within debris on ground surface (Unit 1 and 2) and in the subsurface (Unit 1) presenting a potential explosive hazard to current and future site visitors and future construction\site workers and recreational users

*MEC – Munitions and Explosives of Concern
MPPEH – Material Potentially Presenting an Explosive Hazard*

Corrective Action Objectives



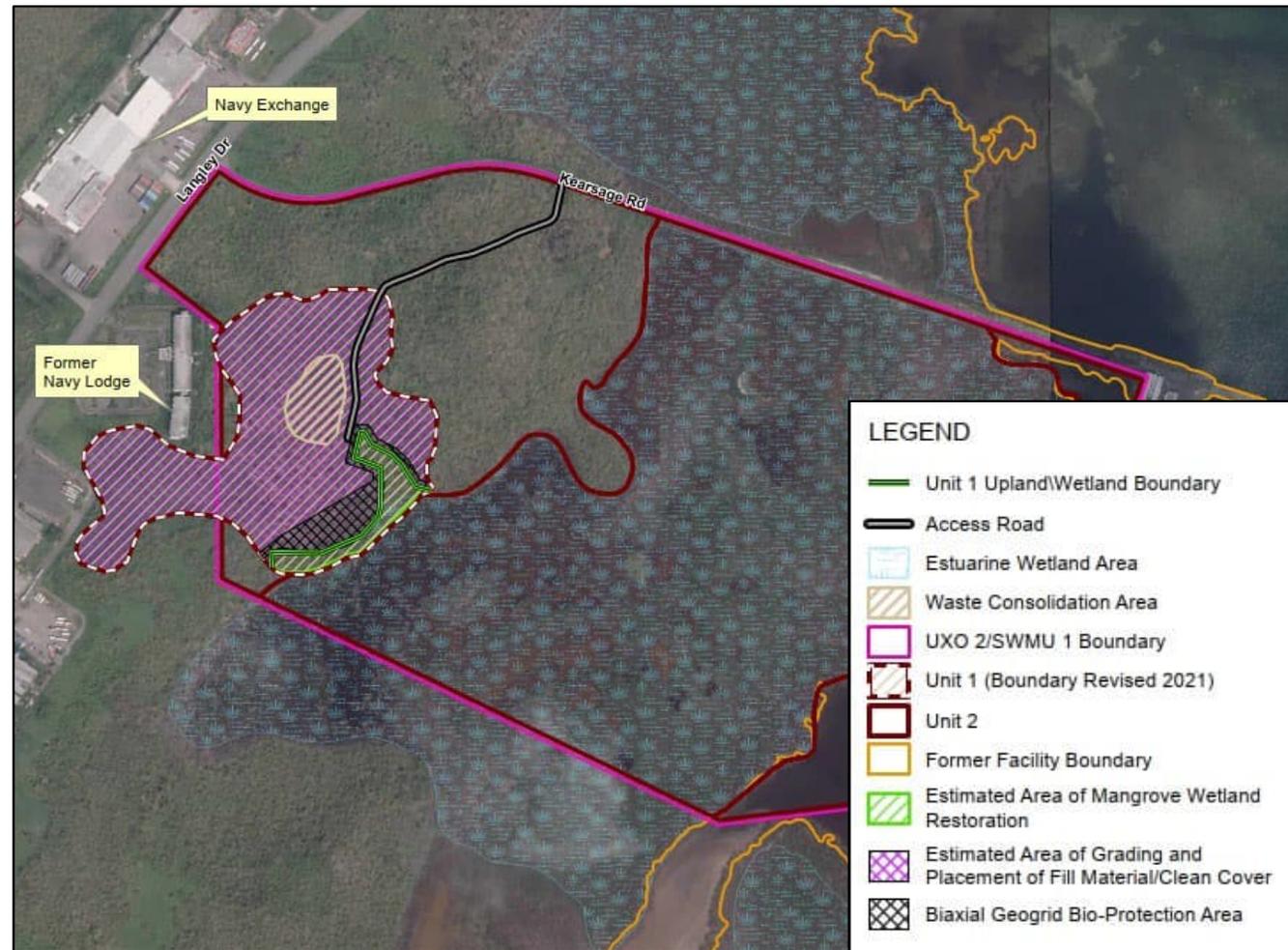
- Reduce potential unacceptable risks to human and ecological receptors from exposure to Unit 1 impacted soil and/or sediment and associated debris
- Minimize potential risk to human receptors posed by explosive hazards from MEC/MPPEH potentially remaining onsite at Units 1 and 2



Selected Remedy

Waste Consolidation, Soil Cover, and Land Use Controls (LUCs)

- Surface debris removal and consolidation/grading for drainage
- Clean fill soil cover to minimize physical contact with the underlying materials
- Seed soil cover to prevent cover erosion
- Mangrove restoration
- LUCs to prohibit unrestricted use, disturbance of soil cover, and require UXO awareness/support



Path Forward

- Corrective Measures Study (CMS) outlining the presumptive remedy was approved by EPA and DNER in December 2024
- The Statement of Basis pending final consideration and approval by EPA and DNER and coordination with future property owner
- Public review of the Statement of Basis is anticipated this spring
 - Announcement
 - Monthly flyer, Primera Hora and El Oriental newspapers, and on the Navy's public website
 - Availability for review
 - Navy website – www.bracpmo.navy.mil/BRAC-Bases/Southeast/Former-Naval-Station-Roosevelt-Roads/
 - Local Redevelopment Authority (LRA)'s office on the former facility
 - DNER's office in San Juan
 - The draft final CMS will be available during the public review of the Statement of Basis
- Design and construction planning for the landfill cover is in progress



Questions/Comments from the Public