



Agenda Report

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Resolution/Award/Presentation

E.4.

4/8/2025

Subject:

Presentation by United States Army Core of Engineers (USACE) to provide an update to Environmental Assessment and Response for the Naval Air Station Banana River Off-Base Disposal Area designated as a Formerly Used Defense Site (FUDS) - District 4

Fiscal Impact:

None

Dept/Office:

Public Works/Engineering Department

Requested Action:

Summary Explanation and Background:

On February 7, 2023, the Board authorized the County Manager to sign the Right-of-Entry to begin the USACE's Environmental Assessment and Response for the Naval Air Station Banana River Off-base Disposal Area Designated as a FUDS site. USACE wishes to provide a presentation regarding the current status and the next steps to begin on April 14th which will include test pits on private property and within County rights-of-way. Affected property owners have been notified.

Clerk to the Board Instructions:



Kimberly Powell, Clerk to the Board, 400 South Street • P.O. Box 999, Titusville, Florida 32781-0999

Telephone: (321) 637-2001
Fax: (321) 264-6972
Kimberly.Powell@brevardclerk.us

April 9, 2025

M E M O R A N D U M

TO: Commissioner Rob Feltner, District 4

RE: Item E.4., Presentation by United States Army Corps of Engineers (USACE) to Provide an Update to Environmental Assessment and Response for the Naval Air Station Banana River Off-Base Disposal Area Designated as a Formerly Used Defense Site (FUDS)

The Board of County Commissioners, in regular session on April 8, 2025, acknowledged Presentation by USACE to provide an update to Environmental Assessment and Response for the Naval Air Station Banana River off-base disposal area designated as a FUDS.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
RACHEL M. SADOFF, CLERK

A handwritten signature in cursive script, appearing to read "Kimberly Powell", is written over the typed name.

Kimberly Powell, Clerk to the Board

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Naval Air Station Banana River Off-Base Disposal Area Formerly Used Defense Site (FUDS)

U.S. Army Corps of Engineers
and Brevard County
Coordination Meeting

April 8, 2025



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US Army Corps
of Engineers®



PRELIMINARY ASSESSMENT CONCLUSIONS

- Navy disposed of solid waste off base during World War II
- Navy's disposal operations concluded in February 1948
- Potential risk to people and/or environment
- Photographic interpretation indicates approximately 52 acres impacted
- No evidence of munitions with explosive hazard

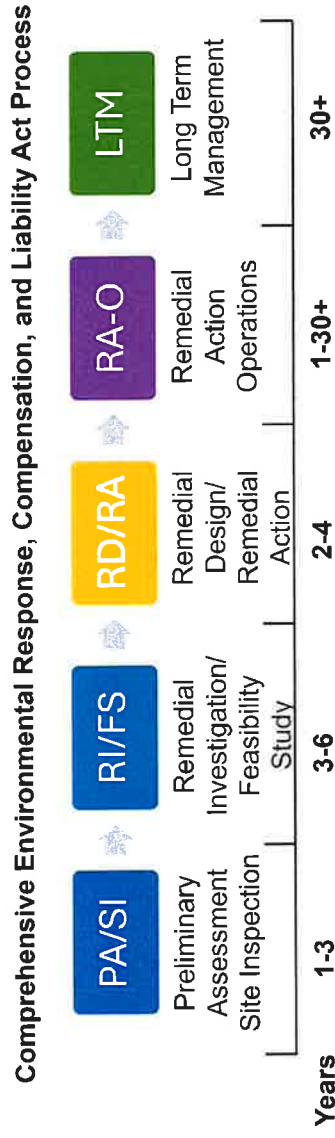




FORMERLY USED DEFENSE SITE PROCESS



- Follow Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)





U.S. ARMY

REMEDIAL INVESTIGATION/ FEASIBILITY STUDY

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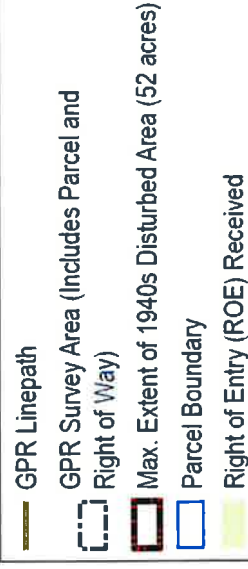


- Identify nature and extent of potential Navy-related impacts
- NOT a Removal Action
- Feasibility Study prepared if Remedial Investigation report determines risk to people or environment
- Determine future actions



Locations based on:

- Ground Penetrating Radar data
- Site history/historical documentation
- Historical photographic analysis
- Occupant observations
- Accessibility



- Notify owners
- Document conditions before and after
- Mark utilities
- Coordinate with County
- Use small excavator to dig trench
- Safety protocols:
 - air monitoring
 - exclusion zone/barrier
 - shoring and dust control, as needed



- Soil sampling and analysis and where Navy-related debris found using direct push technology
- Groundwater sampling and analysis, if necessary





PROPERTY OWNER COMMUNICATION



- Multiple letters, postcards, emails, Facebook posts
- Newspaper notices
- Assessed interest in Restoration Advisory Board
- Periodic community drop-in meetings
- Telephone calls to owners where placing test pits
- Mailing letters specifically for test pits with Resident Information Form

- Test pits – April 2025
- Soil borings – Summer 2025
- Future fieldwork phases dependent on results of test pits and soil borings





FOR MORE INFORMATION

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- Visit: www.saj.usace.army.mil/BananaRiver
Satellite Beach Library, 751 Jamaica Boulevard
- Call: 800.710.5184
- Email: FUDS.Florida@usace.army.mil





U.S. ARMY

REMEMBER THE 3Rs OF EXPLOSIVE SAFETY

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Because the military trained extensively across the state, always remember and follow the 3Rs of explosive safety!

Recognize – The item you found may be dangerous

Retreat – Do not touch it and leave the area

Report – Call 911 and report what you found



Recognize Retreat Report