

GUAM ADV REMOVAL GROUP

Tuesday, March 9, 2021

Agenda

EO 2020-42

MOU with Federal partners:

- USEPA – CERCLA letter
- DoD (CTF73) – Innovative Readiness Training (IRT) application
- ACOE – Determination of No Permit Required
- USCG – Agreement to be FOSC with USEPA
- NOAA – Received ESA/EFH biological evaluation

Status of the IRT Application

- Draft Completed
- Request for Interest (3/4/2021 – 4/5/2021)

CTF-73 Salvage Team Status Update

- Half of dive team available for 3 weeks in May
- Full team available for 6 weeks beginning in early July.

Project Funding

- Federal
- Local

Discussion of Disposal Options

- UMS Hard fill.
- Sell ADV after Removal

Other outstanding issues

- List of POCs
- Date next meeting



**ISLAND OF GUAM
OFFICE OF THE GOVERNOR
HAGÁTÑA, GUAM 96932
U.S.A.**

EXECUTIVE ORDER NO. 2020-42

**RELATIVE TO ESTABLISHING THE GUAM ABANDONED
DERELICT VESSELS REMOVAL GROUP**

WHEREAS, Abandoned and Derelict Vessels (“ADV’s”) are a major problem for Guam as well as for many other islands and jurisdictions; and

WHEREAS, these sunken, stranded, and decrepit vessels, can become navigational hazards and pose significant threats to commercial and natural resources; and

WHEREAS, their physical presence can destroy sensitive marine and coastal habitats, sink or move during storms, disperse oil and toxic chemicals still on board, and become a source of marine debris; and

WHEREAS, as stated within the National Oceanic and Atmospheric Administration (“NOAA”) report, “Surveys of Abandoned Vessels: Guam and CNMI,” issued in October 2003, there are approximately thirty-one (31) vessels identified and surveyed on Guam that require removal; and

WHEREAS, an informal working group over the past several years came together to assist each other in addressing this problem by identifying, removing and properly disposing of three ADVs in and around the island of Guam in 2017; and

WHEREAS, the Guam Environmental Protection Agency (“Guam EPA”) seeks to continue its partnership with the Commander, Logistics Group Western Pacific Task Force 73 (“CTF73”) Salvage Team as the Agency’s partner in the ADV removal; and

WHEREAS, Guam EPA must apply for the Innovative Readiness Training (“IRT”) Civil-Military Partnership to continue its partnership with CTF73 for ADV removal.

NOW, THEREFORE, I, LOURDES A. LEON GUERRERO, I Maga’hågan Guåhan, Governor of Guam, by virtue of the authority vested in me by the Organic Act and laws of Guam, do hereby order the establishment of the Guam Abandoned Derelict Vessel Removal Group, and direct as follows:

- I. The members of the Guam ADV Removal Group shall consist of: Guam Environmental Protection Agency Administrator, or official designee(s), the Bureau of Statistics and Plans Director or official designee(s), and the Guam Department of Agriculture Director or official designee(s).
- II. The Guam ADV Removal Group shall:
 - a. Meet quarterly to report on the status of Guam’s ADV Removal; and



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- b. Post all ADV Removal meeting minutes on the Guam EPA website and transmit minutes of all meetings to *I Maga'hågan Guåhan* and *I Liheslaturan Guåhan*; and
 - c. Within 90 days of the issuance of this order, the ADV Removal Group shall negotiate with federal partners, to include the United States Navy, the Army Corps of Engineers, the United States Coast Guard, the NOAA, the United States Environmental Protection Agency, and the United States Fish and Wildlife Service toward the goal of entering into an Memorandum of Understanding ("MOU") to identify, remove and dispose of ADV in outer Apra Harbor, Guam.
- III. As the lead member, the Guam EPA shall:
- a. Coordinate meetings and activities of the ADV Removal team.
 - b. Prescribe guidance and technical assistance to the group.
 - c. Maintain a database documenting all activities of the group.
 - d. Provide technical input on Standard Operating Procedures for identification and removal of ADVs.
 - e. Provide limited materials, supplies and marine transport services for ADV Removal team.
 - f. Participate in public outreach for this project.
- IV. As members, the Bureau of Statistics and Plans Director ("BSP") and the Department of Agriculture ("DoAg") shall:
- a. Provide at least one (1) representative to ADV Removal team who will attend all meetings.
 - b. Provide technical assistance for all necessary permits.
 - c. Be responsible for issuing Guam Federal Consistency Review.
 - d. Participate in public outreach for this project.

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- V. Guam EPA *may* enter into a MOU with the Guam Power Authority GPA and the Port Authority of Guam PAG to carry out the activities associated with the ADV Removal Team.

SIGNED AND PROMULGATED at Hagåtña, Guam, this 9th day of **December, 2020**.

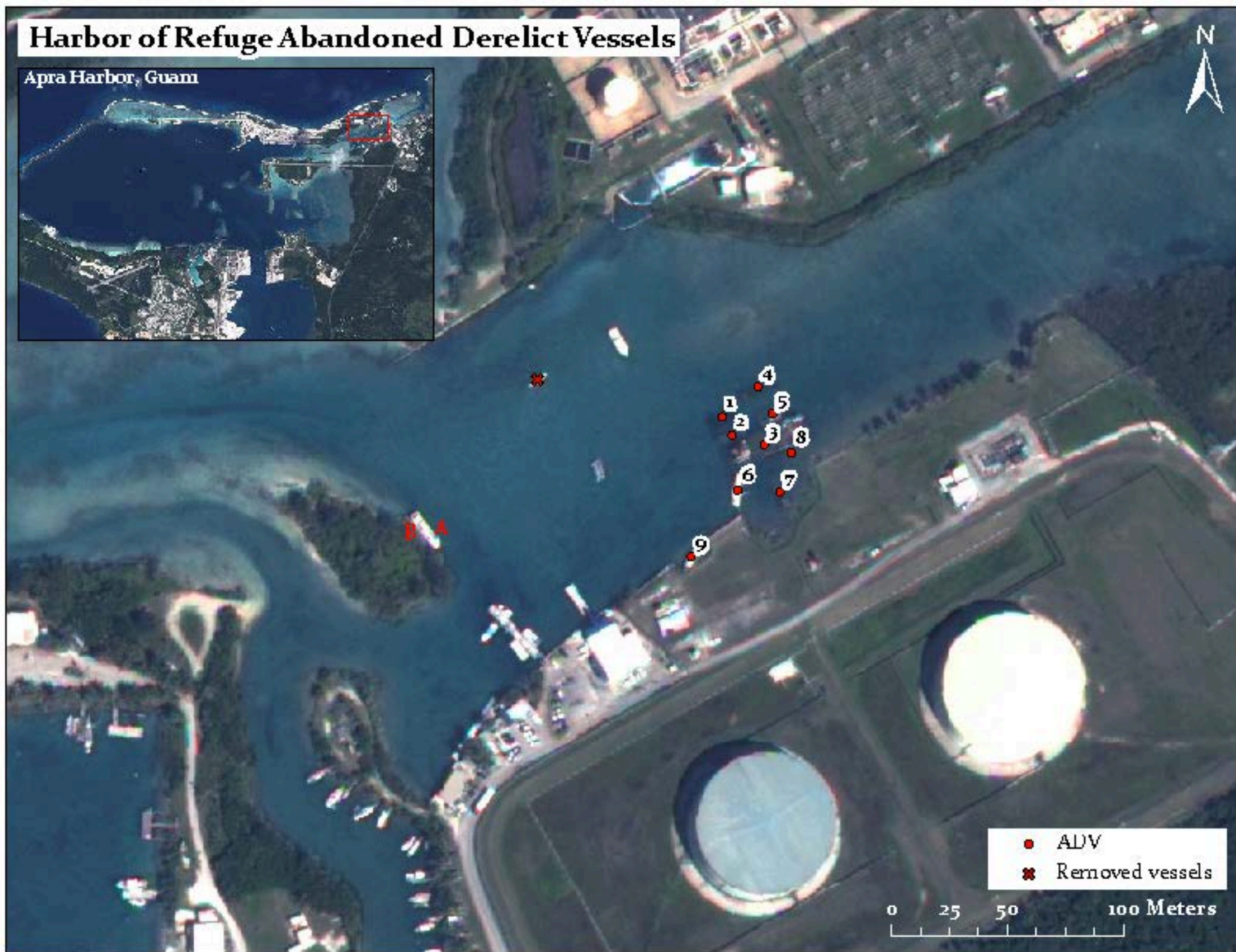
LOURDES A. LEON GUERRERO
Maga'hågan Guåhan
Governor of Guam

Attested by:

JOSHUA F. TENORIO
Sigundo Maga'låhen Guåhan
Lt. Governor of Guam



Harbor of Refuge Abandoned Derelict Vessels



- ADV
- ✖ Removed vessels

0 25 50 100 Meters

Port Authority of Guam Wharf F-6 Abandoned Derelict Vessel



- PAG barge
- Marine Protected Area (MPA)

Sasa Bay Marine Preserve 0 45 90 180 Meters

# ID	Vessel Name/Type of Vessel	Description
1	<i>Coronation</i> - Longline fishing boat	Vessel laying on starboard side. Wooden superstructure appears to have collapsed. Engines and HAZMAT (batteries, compressor) present onboard. Observed as ADV in October 2003. <u>Dimensions of vessel</u> : 17x5x5 m. <u>Hull composition</u> : fiberglass/metal composite.
2	<i>Vessel Name Unknown</i> - Sailboat	Vessel partially submerged. No mast. Observed as ADV in October 2003. <u>Dimensions of vessel</u> : 16x4.5x3.2 m. <u>Hull composition</u> : fiberglass/metal composite
3	<i>Guahan 2</i> - Large ex-military vessel	Vessel appears to be intact. Engines still onboard. Observed as ADV in October 2003. <u>Dimensions of vessel</u> : 36x9.5x12 m. <u>Hull composition</u> : steel
4	<i>Vessel Name Unknown</i> – Ex-military landing craft (YFU7)	Vessel appears to be intact. Engines still on board. Observed as ADV in October 2003. <u>Dimensions of vessel</u> : 16.5x5x3.5 m. <u>Hull composition</u> : steel
5	<i>Vessel Name Unknown</i> - Trimaran sailboat	Hull damaged. No superstructure. No engines on board. Observed as ADV in October 2003. <u>Dimensions of vessel</u> : 15x7.5x2 m. <u>Hull composition</u> : fiberglass

# ID	Vessel Name/Type of Vessel	Description
6	<i>Vessel Name Unknown</i> - Longline fishing boat	Vessel inverted and resting against old wooden dock support. Superstructure damaged. No engines. Observed as ADV in October 2003. <u>Dimensions of vessel:</u> 12x3.5x4 m. <u>Hull composition:</u> fiberglass/metal composite
7	<i>Vessel Name Unknown</i> - Small tug boat	Vessel appears to be intact. Engines still on board. Observed as ADV in October 2003. <u>Dimensions of vessel:</u> 15.5x4x2 m. <u>Hull composition:</u> steel
8	<i>Vessel Name Unknown</i> - Sailboat hull	No mast. Deck missing. Fully submerged. Observed as ADV in October 2003. <u>Dimensions of vessel:</u> 6x2.5x1.5 m. <u>Hull composition:</u> fiberglass/metal composite
9	<i>S/V Merlin</i> - Sailboat	Vessel intact. Grounded along the shoreline. Observed as ADV in October 2003. <u>Dimensions of vessel:</u> 11x3x3 m. <u>Hull composition:</u> fiberglass/metal composite
A	<i>Vessel Name Unknown</i> – Longline Japanese boat	Part of the vessel appears to be submerged. No dimension and hull composition info available.

# ID	Vessel Name/Type of Vessel	Description
B	<i>Vessel Name Unknown - Catamaran</i>	Tied off to the ADV-A. No dimension and hull composition info available.
1	<i>Vessel Name Unknown - Barge</i>	Barge was partially submerged at the aft end. Small holes at the front port bumpers and major damage on the aft end were observed during the refloating effort. Barge was refloated and moored to Wharf F-6 in 2017. No removal or reassessments have taken place since the refloating. <u>Dimensions of vessel</u> : dimensions unknown, but barge is approximated to be 60 tons. <u>Hull composition</u> : steel