



***Marine Board***  
***Presentation on***  
***U.S. Navy***  
***Supervisor of Salvage and Diving***  
***Activities***

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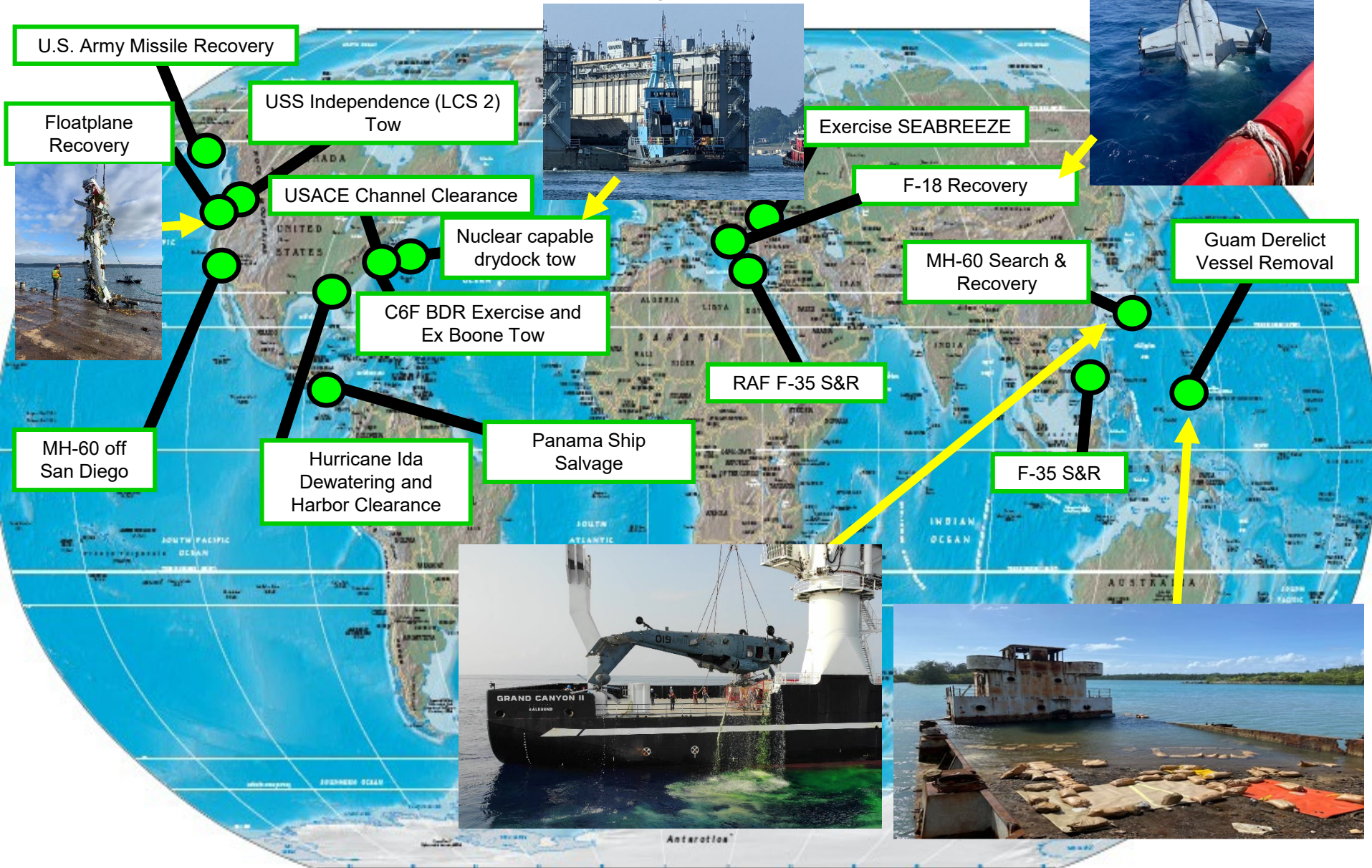
# *SUPSALV Mission*

To provide technical, operational, and emergency support to U.S. government agencies in the ocean engineering disciplines of:

- **Marine Salvage**
  - Pollution Abatement
- Diving
- Diving System Certification
- **Underwater Ship Husbandry (UWSH)**

We prevent, respond to, and minimize the effects of catastrophes and other national emergencies.

# Selected CY21-22 Salvage & Recovery Operations



# Guam Derelict Landing Craft Removal



Harbor of Refuge, Guam  
March - April 2022

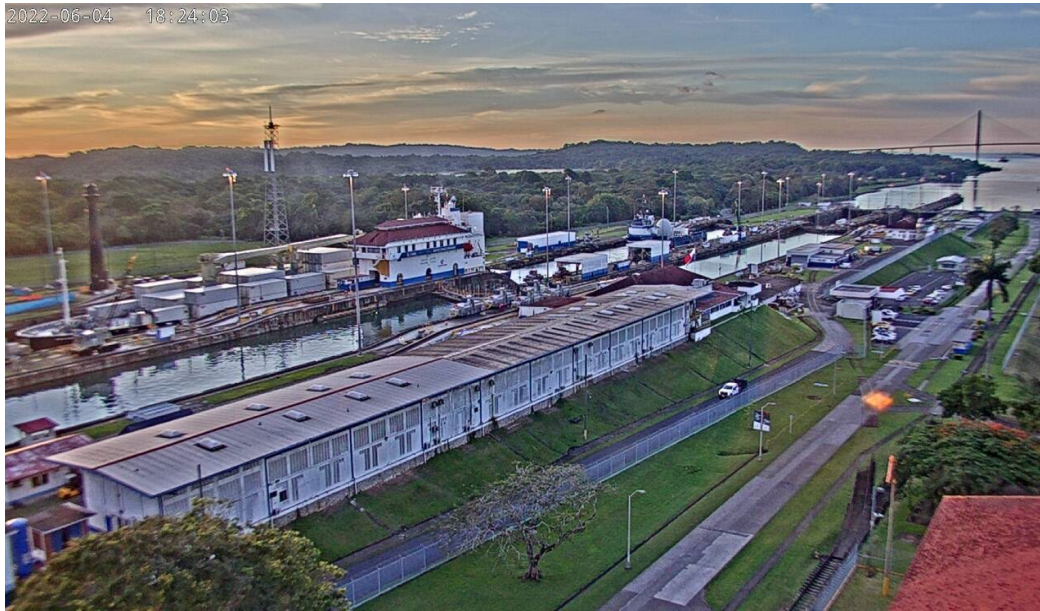
Working with CTF-73 and MDSU-1 supporting Harbor Clearance Operations for Gov't of Guam and EPA. Derelict Landing Craft grounded in Harbor of Refuge was pulled onto beach and cut up. Removal operation commenced 5 April. Completed Salvage Roller Bag operations/training and conducted cutting operations.

# SSN-21 Class Sonar Dome Transport



Gulfport, MS to Bremerton, WA  
May – June 2022

PMS392 and PSNS requested support for the transport of a spare SSN-21 class sonar dome from Gulfport, MS, to Bremerton, WA. Vessel cleared Panama Canal 5 June. ETA Bremerton 21 June.



# Ex-VANDEGRAFT (FFG) SINKEX Tow



Pearl Harbor, HI  
May – June 2022

SUPSALV Funded by PACFLT to tow ex-VANDEGRAFT from Pearl Harbor to SINKEX location IVO Guam. SINKEX scheduled for 16 June. Tow underway from Pearl Harbor 25 May. ETA 14 June.



# Ex-USS BOONE (FFG 28) Tow & SWARMEX

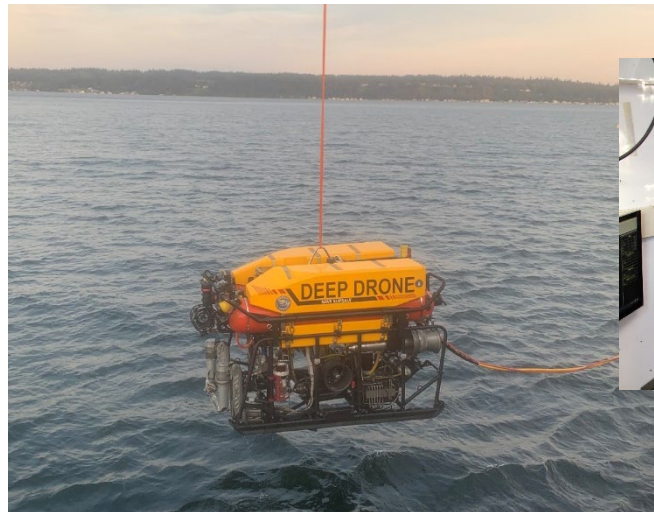
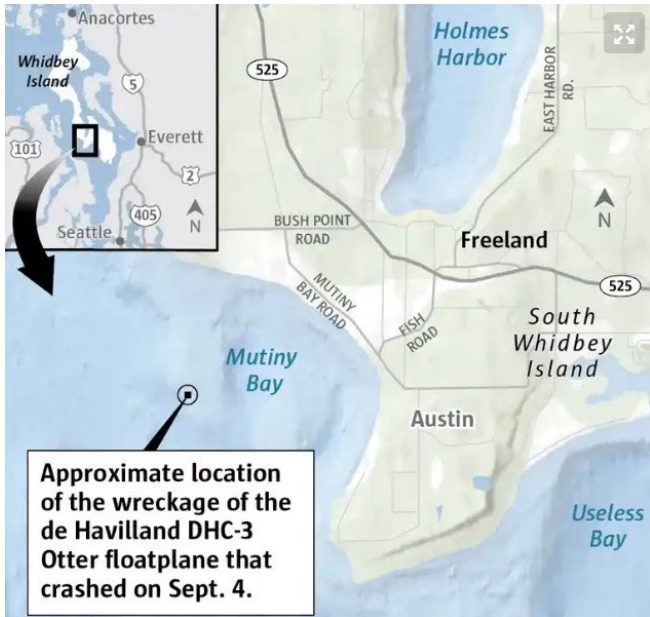


**Philadelphia – North Atlantic  
June – September 2022**

**SUPSALV (DONJON) responded to a tasking from MSC to assist in the tow of the Ex-USS BOONE (FFG 48) for use in a SWARMEX off the coast of Little Creek, VA. The ship was towed across the Atlantic in August 2022 for a SINKEX near the United Kingdom.**



# National Transportation Safety Board Floatplane Recovery



SUPSALV's Deepdrone ROV which battled high-currents to recover the floatplane's wreckage

**Puget Sound, WA  
September –  
October 2022**

NTSB requested SUPSALV assistance with the recovery of a submerged seaplane in Puget Sound. SUPSALV search assets and personnel provided assistance in locating and recovering the wreckage. The plane was successfully recovered and NTSB is conducting an accident investigation.



NTSB released image of aircraft wreckage being pulled from the water and loaded onto recovery barge



# Mediterranean Sea F/A-18 Recovery

**Ionian Sea  
July – August 2022**

The Commander of 6<sup>th</sup> Fleet requested SUPSALV assistance with the recovery of an F/A-18 that was lost of the USS HARRY S. TRUMAN (CVN 75) in July. SUPSALV deployed personnel and search and recovery assets (Hugin/CURV) to locate and recover the fighter jet. The plane was successfully recovered and unloaded in Augusta Bay, Italy.





# ***Battle Damage Repair Exercises***

**Navy is ramping up battle damage assessment and repair exercises. SUPSALV is supporting a number of near term planned BDR events.**

- Harbor Clearance – Sea Breeze Port of Odessa, Ukraine (M/V BUREVESTNIK removal)
- Harbor Clearance – Panama City, Panama. SUPSALV and MDSU 2 to support removal of 200 ft long sunken vessel
- Ex-Bonhomme Richard BDR exercise - following tow to GOM
- USS CHANCELLORSVILLE Bearings
- Ex DENVER – Tow from Hawaii to KAPU HOT for BDR exercise prior to SINKEX.
- Ex-BOONE – SUPSALV tow Philly – North Atlantic for BDR drills and SINKEX
- Renewed emphasis placed on BDR in light of recent GAO report highlighting Navy's lack of preparedness.  
<https://www.gao.gov/products/gao-21-246>

# Selected CY21-22 Global UWSH Operations

**USS HAWAII (SSN 776) WSQ-9 OTAA (DRY)**  
**USS HALSEY (DDG 97) PORT SHAFT STERN TUBE SEAL**  
Pearl Harbor, HI

**USS HARRY S. TRUMAN (CVN 75) #2 SHAFT MAIN BEARING REPAIR**  
**USS PHILIPPINE SEA (CG 58) STBD BLADE CHANGE 1A-5E**  
Norfolk, VA

**USS HURRICANE (PC 3) BEARING CLEANING**  
**USS ESSEX (LHD 2) STERN TUBE SEAL REPAIR**  
Bahrain

**USS SHILO (CG 67) Bearing Repair**  
Yokosuka, Japan

**USS MILWAUKEE (LCS 5) INTERCEPTOR REPAIRS**  
Mayport, FL

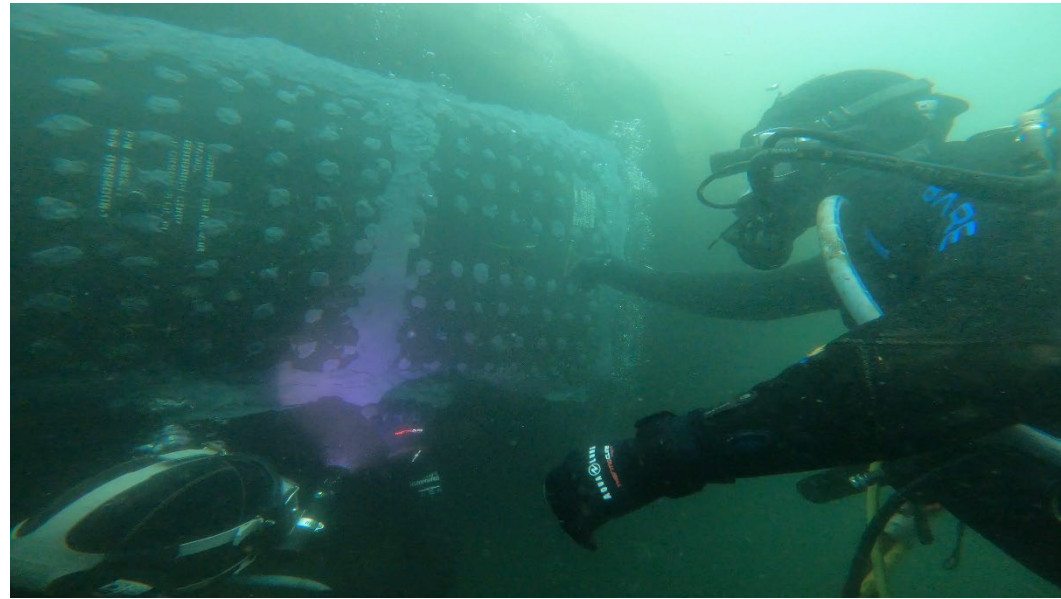
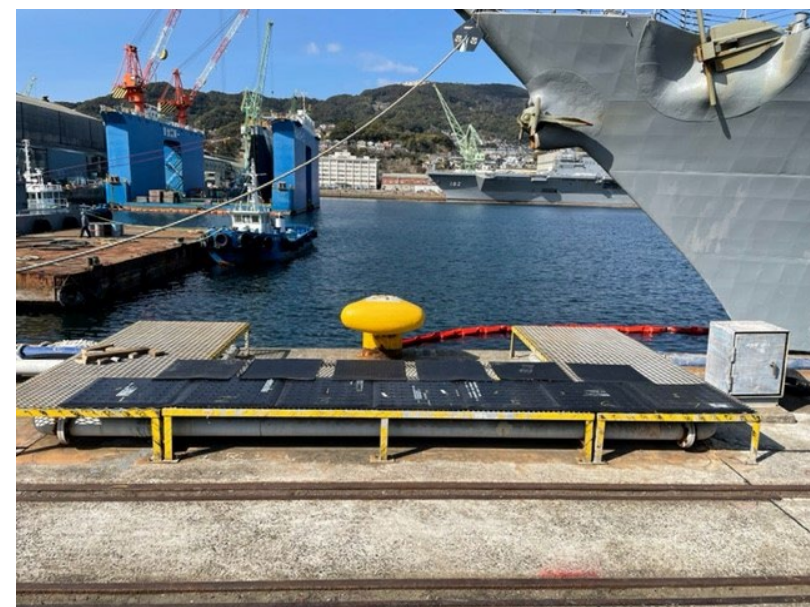
**USS STOCKDALE (DDG 106) SDRW REPAIR**  
Sasebo, Japan

**EX-USS KITTY HAWK (CV 63) PRE-DOCKING BIOFOULING MITIGATION**  
Everett, WA

**USS BILLINGS (LCS 15) HULL CLEANING**  
Ponce, Puerto Rico



# USS Stockdale (DDG 106) – SDRW Repair



**Sasebo, Japan  
February 2022**



**Providing technical support and working logistic; Expect to deploy OOC personnel and equipment to assist Ship Repair Facility Sasebo divers with installing a temporary**

# USS SHILO (CG 67) – Bearing Replacement



**Yokosuka, Japan  
February – March 2022**

**Deployed personnel, equipment, and contract welder/divers to assist Ship Repair Facility-Yokosuka with replacing the STBD Intermediate bearing. Dry Dock Avoidance.**



# ***USS HARRY S TRUMAN (CVN 75) – Shaft Bearing Repair***



**Norfolk, VA  
SEP – OCT 2022**

**Deployed 00C5 personnel,  
equipment, and contractor  
welder/divers to conduct port  
inboard (#2) intermediate and stern  
tube bearing repairs.**