# **Surveillance and Broadcast Services**

# FAA Gulf of Mexico Sustainment Team Update

Presented to Helicopter Safety Advisory Conference Membership Meeting

By: Rana Obeid, Federal Lead

Date: January 19, 2023

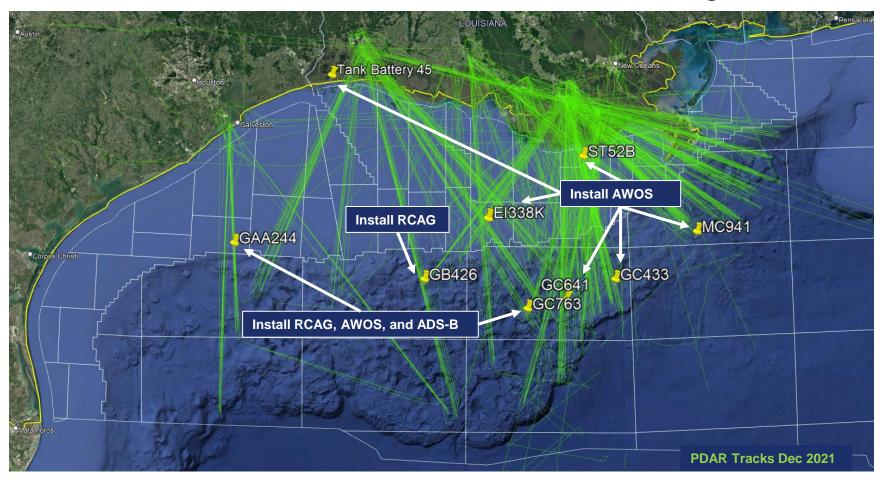


#### 2022 Year in Review

#### 1. Personnel Changes

- · Jeff, Roseanne, Allan
- Mitch, Jennifer, Colleen
- 2. Facilities Commissioned (3), Relocations (1), Facility losses (3)
  - In Progress: RCAG Auger, GA244A, TB45
- 3. Sustainment Summary
  - Restored: WD 27, VHF Comm at Atlantis
  - In Progress: ADS-B at Atlantis, MZG
- 4. Transportation Management
  - Excellent Support from industry
- 5. Weather Boxes
  - Permanent approval for El251-SS241
- IFR Helicopter Ops Summary
  - Highest cumulative of IFR helicopter operation in the Gulf ADS-B era We will show data in slides

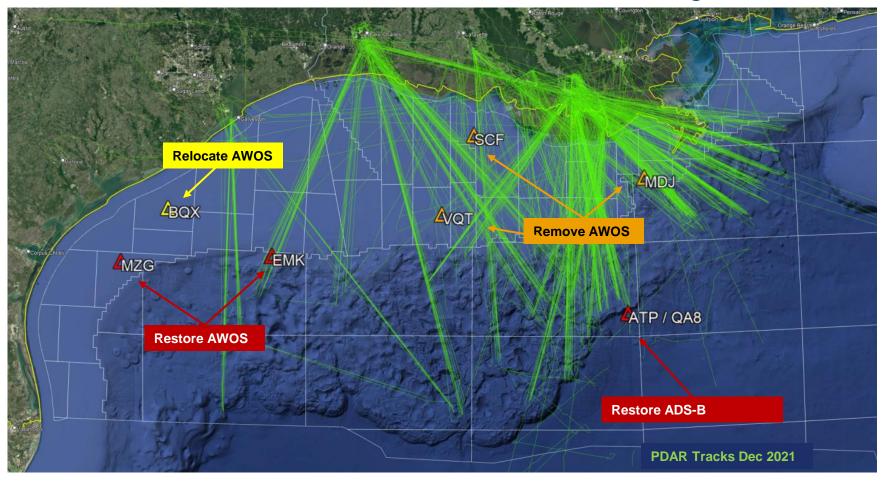
## 2023 Offshore Installation Projects



Install AWOS Green Canyon 433 (Jan 2023) Install AWOS South Timbalier 52B (June 2023) Install ADS-B, AWOS, RCAG Green Canyon 763 (Sept 2023) Install AWOS Mississippi Canyon 941 (Oct 2023) Install AWOS Green Canyon 641 (Nov 2023)
Install RCAG Garden Banks 426 (Nov 2023)
Install AWOS Eugene Island 338K (Dec 2023)
Install AWOS Tank Battery 45 (Dec 2023)
Install ADS-B, AWOS, RCAG Galveston A244A (Dec 2023)



## **2023 Offshore Sustainment Projects**



✓ Remove AWOS Vermillion 331 (Jan 2023) Remove AWOS South Marsh 268 (Mar 2023) Remove AWOS Mississippi Canyon 311 (TBD) Relocate AWOS Brazos 538 (TBD)
Restore AWOS Mustang Island A85A (TBD)
Restore East Break 165 (TBD)
Restore ADS-B Green Canyon 787 (TBD)



## **Closing Comments**

#### **FAA Infrastructure Status**

- 2023 will be a very productive installation year! We will sustain / install:
  - 28 AWOS sites
  - 12 ADS-B sites
  - 11 VHF Comm sites

## **Closing Comments Continued...**

- 1. Meeting with ZHU Air Traffic this Friday
- 2. Resuming in-person outreach
  - Helicopter operators August
  - Energy companies
  - Industry conferences
- 3. Weather Box Expansion Tracking and ready to support
- Aggressively pursue new locations for possible equipment installations

#### **FAA Gulf of Mexico Sustainment Team**



#### Gulf Sustainment Team

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