## Headquarters U.S. Air Force Safety

Safeguard Airmen/Guardians - Protect Resources - Enable Mission Success

# Bird/wildlife Aircraft Strike Hazard Brief



AFSEC/SEFW BASH Team



# **BASH Briefing**







- AF BASH shotguns
- Bird/Drone Detection Radar
- FY25 Class A



# AF BASH Shotgun

- Historically, the AF BASH Program utilized the Remington M870 shotgun
  - Remington filed for bankruptcy in 2020
  - Company assets were liquidated and sold off
  - Bankruptcy voided the existing contract with the Air Force
  - Headquarters Air Force (HAF) has not yet selected a replacement shotgun
  - AF BASH Team is actively advocating for HAF to finalize a new selection



## **Bird/Drone Detection Radars**

#### **Current list of AF BDRs or B/DDRs:**

Beale AFB (B/DDR)

**Cannon AFB (BDR- upgrading to B/DDR)** 

**Dover AFB (BDR)** 

**Grand Forks AFB (B/DDR)** 

Lakenheath RAF (BDR – upgrading to B/DDR)

Offutt AFB (BDR)

Randolph AFB (B/DDR)

Robins AFB (B/DDR)

**Tyndall AFB (B/DDR)** 

Whiteman AFB (BDR)

Rand Aux Field Seguin (BDR

**Dare County BR (BDR)** 

**Melrose BR (BDR – upgrading to B/DDR)** 







# Installations Currently Discussing B/DDR w/ DeTect

- **■**Eglin AFB
- Hill AFB
- **■Tinker AFB**
- **Ellsworth AFB**
- **■**Patrick SFB







## Tinker AFB April 25 Class A

- **KC-46 landing roll** 
  - 84 Franklin's Gulls
  - WB off airfield b/c lighting within 5 miles
  - Unplanned landing
  - Ongoing investigation cannot comment any further





## **DAF Guidance**

- DAFI 91-212: (13 April 23) (Compliance is Mandatory)
  - BIRD/WILDLIFE AIRCRAFT STRIKE HAZARD (BASH) MANAGEMENT PROGRAM
- <u>AFMAN 11-202v3</u>, (9 Jan 22) (Compliance is Mandatory)
  - FLIGHT OPERATIONS
- <u>DAFI 91-204</u>, (10 Mar 21) (Compliance is Mandatory)
  - SAFETY INVESTIGATIONS AND REPORTS
- DAFMAN 91-223, (20 Sep 22) (Compliance is Mandatory)
  - AVIATION SAFETY INVESTIGATIONS AND REPORTS
- <u>AFMAN 32-7003</u> (26 Jun 24) (Compliance is Mandatory)
  - ENVIRONMENTAL CONSERVATION
- <u>AFMAN 32-1053</u> (6 Aug 19) (Compliance is Mandatory)
  - INTEGRATED PEST MANAGEMENT PROGRAM



## **BASH Team**



Mr. Daniel Sullivan, GS-15, 505-235-1096 daniel.sullivan.26@us.af.mil

■ Mr. Paul Edlund, GS-13, X5674 paul.edlund.1@us.af.mil

DSN 246-xxxx Comm (505) 846-xxxx FAX – 0684