### Headquarters U.S. Air Force

Integrity - Service - Excellence

# USAF EOD State of the Service Brief





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#### **Overview**

- USAF EOD Program
  - "Who We Are"
  - "Where We Are"
  - "What We've Done"
- Challenges
- Successes
- Remembering
- Questions







## AFPD 32-30 EOD Program

- Governing policy directive for AF EOD program
- Organized as EOD flights under the Civil Engineer Squadron
  - Follows the typical AF Wing, Group, Squadron and Flight structure
- Nine primary mission areas:
  - Aerospace Platform response (combat, cargo, and Space Launch Vehicles)
  - Force Protection
  - WMD response
  - Nuclear
  - UXO response
  - Range Clearance
  - Port Mortuary
  - Support to Civil Authorities/VIPPSA
  - Training



# Explosive Ordnance Disposal Who We Are

- One of the most stressed career fields
- Maintain ~ 230 specialized equip UTCs
- Deployed and sustain ~ 100 theater UTCs
- Primary missions
  - Support combat aircraft sortie generation, nuclear stockpile, aerial ports and force protection



- Secondary missions
  - Provide EOD tactical and operational expertise to joint force/SOF and partnering nations
- Improvised Explosive Device growth as weapon of choice for insurgents has increased demand for EOD
- Irregular Warfare and Counter-Insurgency conflicts have highlighted shortage of CIED enablers
- Joint Force Doctrine changing to reflect expanding EOD/CIED requirements



# Explosive Ordnance Disposal Where We Are

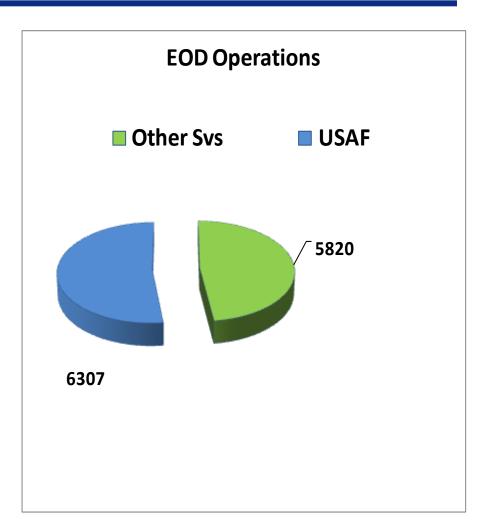
- 74 CONUS/OCONUS bases (total force)
  - Five flights supporting EUCOM Commander priorities
  - Eight flights supporting PACOM Commander priorities
- CENTCOM: ~ 33 locations in Afghanistan/Iraq, 5 locations outside
  - ~ 130 deployed in Afghanistan
    - Largest presence in RC-S with almost 75% of EOD force
    - Over 50% of EOD force in theater the last two years
  - ~ 110 deployed in Iraq
    - Significant reduction expected by end of year
  - ~ 30 at Air Expeditionary Wings (AEW) and Groups (AEG) outside combat theater



#### EOD Operations OEF/OIF (1 Jan 09 - Pres) What We've Done

- Missions Consists of:
  - Improvised Explosive Device
  - Route Clearance
  - Cache
  - Post Blast
  - Unexploded Ordnance (UXO)
  - Enemy Attack
  - Explosive Remnants of War



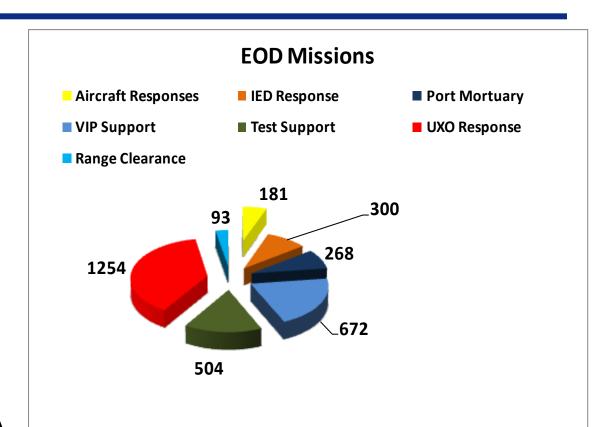


Information derived from various sources



# EOD Operations (1 Jan 09 - Pres) What We've Done Outside Theater

- Nine Mission Areas
  - Aircraft response
  - Force Protection
  - WMD response
  - Nuclear
  - UXO response
  - Range Clearance
  - Port Mortuary
  - Support to Civil Authorities/VIPPSA
  - Training



Information derived from USAF EOD Information Management System



### **USAF EOD Challenges**

#### NAVSCOLEOD Attrition

- Emotion Quotient Inventory (EQ-i)
- Moving Prelim course from Lackland AFB to Sheppard AFB
- Physical Assessment Skills Test
- 2AF considering placement of EOD accessions in newly developed Battlefield Airman BMTS

#### Retention

- Increased Promotions--chronic critical skills plus-ups
- Increased Selective Reenlistment Bonuses (SRB)
- Special Duty Assignment Incentive Pay (SDAP)
- 1299 auth 970 assigned (75%)... {56 women assigned ~4%}
- Nuclear Support and Global Strike Command
- Balancing Home Station Support with Deployed JFC Support



#### **USAF EOD Successes**

- Combat Battlefield Ready Airman Course
- Contract Technical Support
- MRAP and M-ATV Fielding
  - 105 MRAP CAT I and II fielded since Jan 08 (AF EOD Variant)
  - 48 M-ATV being fielded with CROWS II
- Joint Robotics Repair Facility
- Transformation
  - Incorporating in CE Doctrine
  - EOD Vision 2020





TSgt Walter M. Moss Jr. 29 March 2006 Baghdad, Iraq



MSgt Brad A. Clemmons 21 August 2006 Taji, Iraq



6rA William N. Newman 7 June 2007 Balad, Iraq



TSgt Anthony L. Capra 9 April 2008 Balad, Iraq



Capt Kermit O. Evans 3 December 2006 Baghdad, Iraq



TSgt Timothy R. Weiner 7 January 2007 Baghdad, Iraq



TSgt Phillip A. Myers 4 April 2009 Bastion, Afghanistan



SSgt Bryan D. Berky 12 September 2009 Farah, Afghanistan



SrA Daniel B. Miller Jr. 7 January 2007 Baghdad, Iraq



SrA Elizabeth A. Loncki 7 January 2007 Baghdad, Iraq



LOTLOP

TSgt Anthony C. Campbell 15 December 2009 Helmand, Afghanistan



TSgt Adam K. Ginett 19 January 2010 Kuhak, Afghanistan



# Questions