



Air Force Reserve Command (AFRC)



Integrity – Service – Excellence



**HQ AFRC Fabrication
Program Manager**

**SMSgt Delbert Dickey
DSN 497-1635
COMM (478) 327-1635
Delbert.dickey@us.af.mil**



Overview



- **Construct**
- **Aircraft Overview**
- **4TH AF**
- **10TH AF**
- **22ND AF**
- **New Aircraft**
- **Facility and Equip Overview**
- **Facility Projects**
- **Initiatives**
- **Contacts**
- **Questions**





Construct



- **Headquarters at Robins AFB, GA**

- **3 Numbered Air Forces**

- **42 Geographically Separated Units**

- **24** Active Association Units/Unit Equipped Units - Construct in which an ARC sponsor organization shares a mission with one or more RegAF associate organizations or a AFRC stand-alone unit.
- **18** Classic Association Units - Construct in which a RegAF sponsor organization shares a mission with one or more ARC associate organizations.

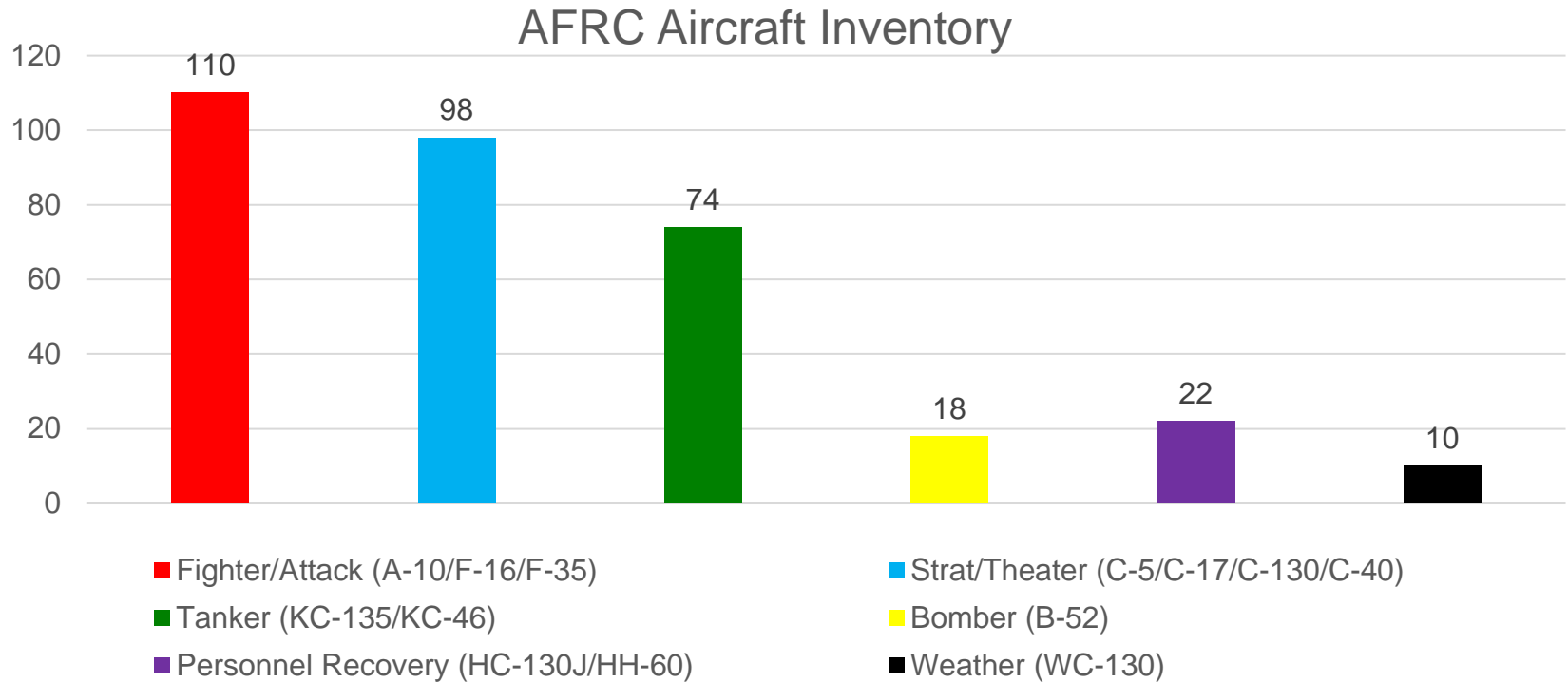




Aircraft Overview



- **87,384 Flying Hours** in support of worldwide operations
- **328 Assigned Aircraft**





4TH Air Force



➤ Headquarters at March ARB, CA

➤ 19 Units

➤ 5 MDSs

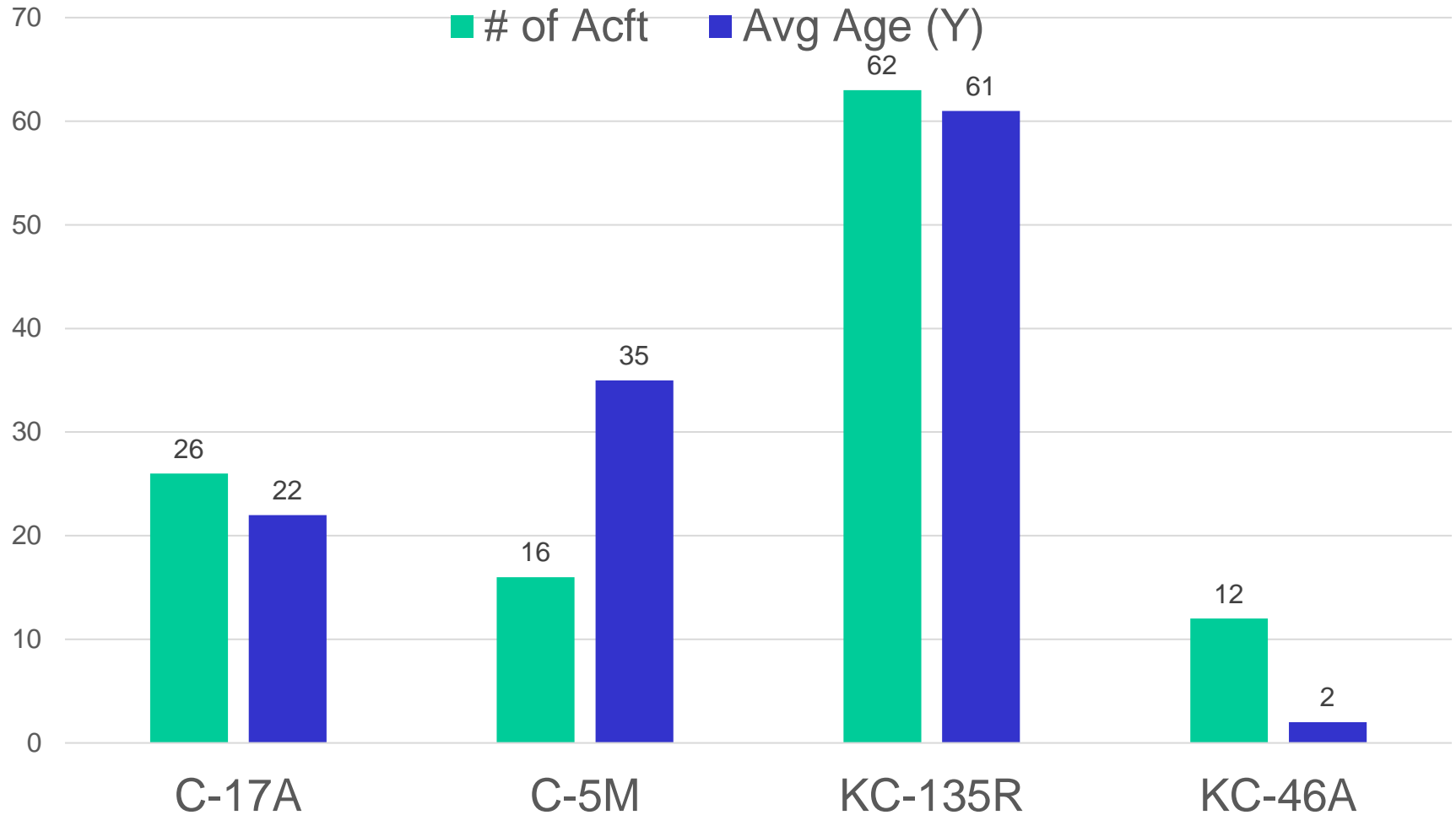




4TH Air Force



➤ Aircraft Inventory and Average Age





10TH Air Force



➤ Headquarters at NAS Fort Worth JRB, TX

➤ 16 Units

➤ 10 MDSs

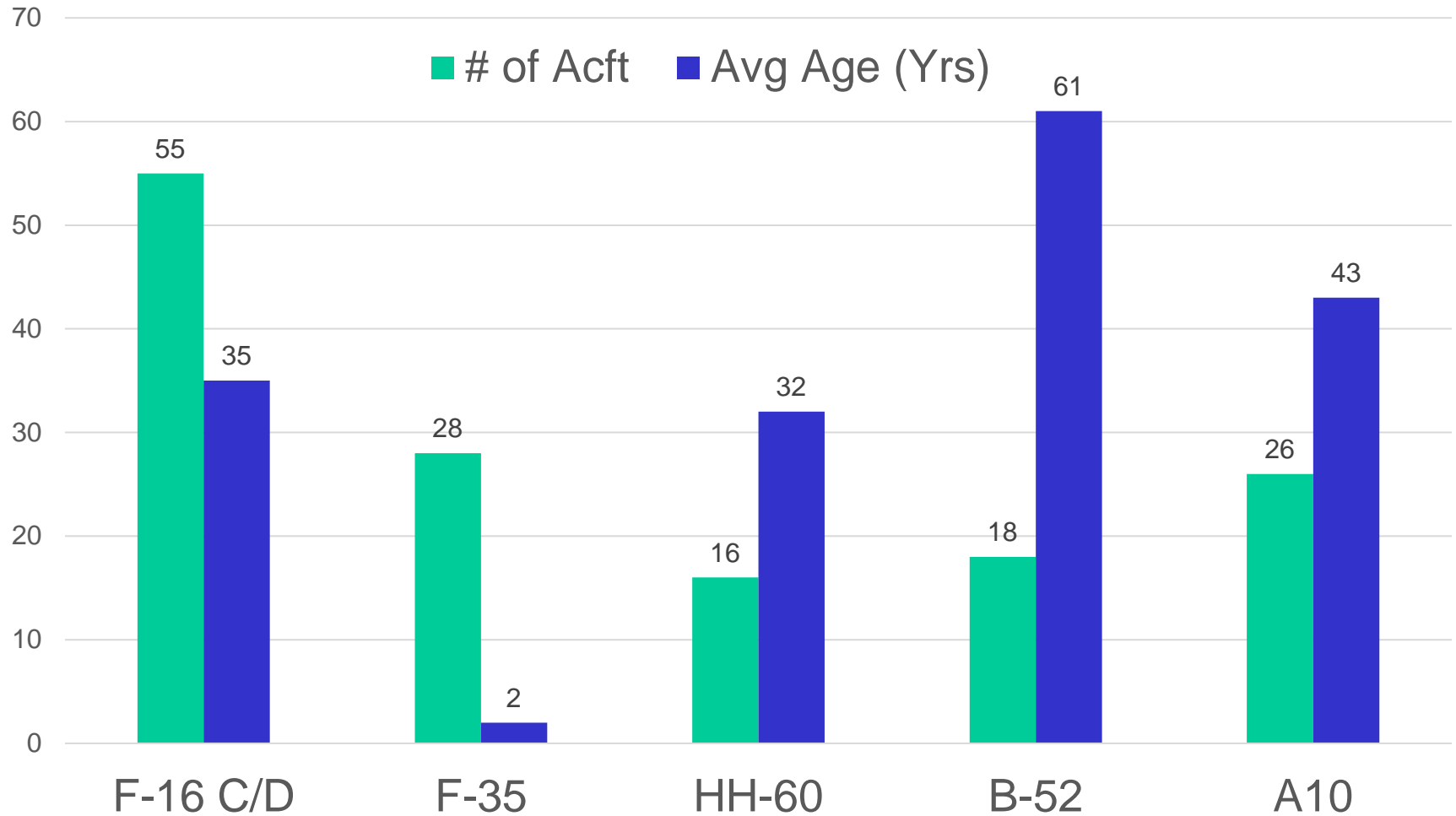




10TH Air Force



➤ Aircraft Inventory and Average Age





22ND Air Force



➤ Headquarters at Dobbins ARB, GA

➤ 7 Units

➤ 5 MDSs

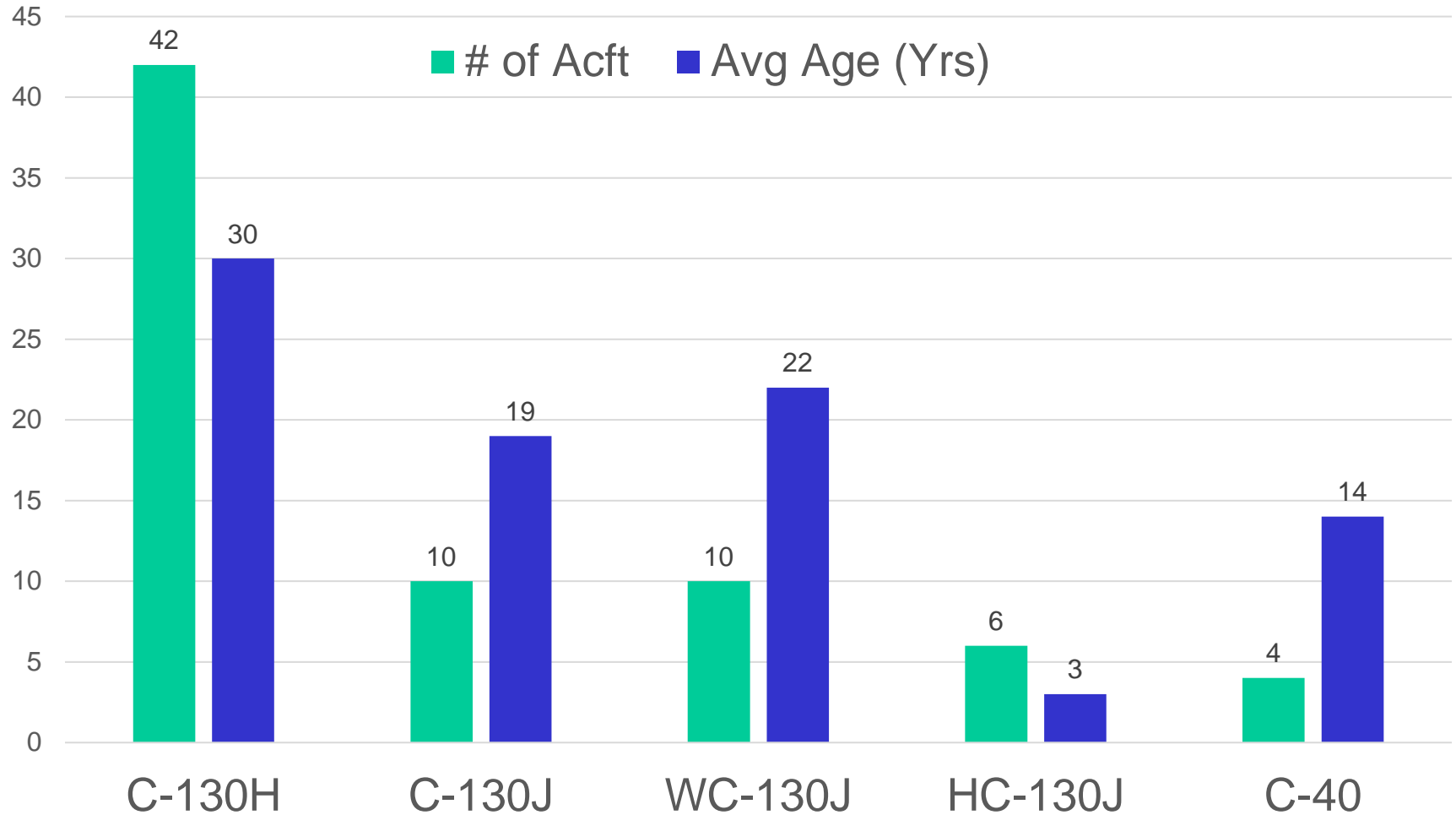




22ND Air Force



➤ Aircraft Inventory and Average Age

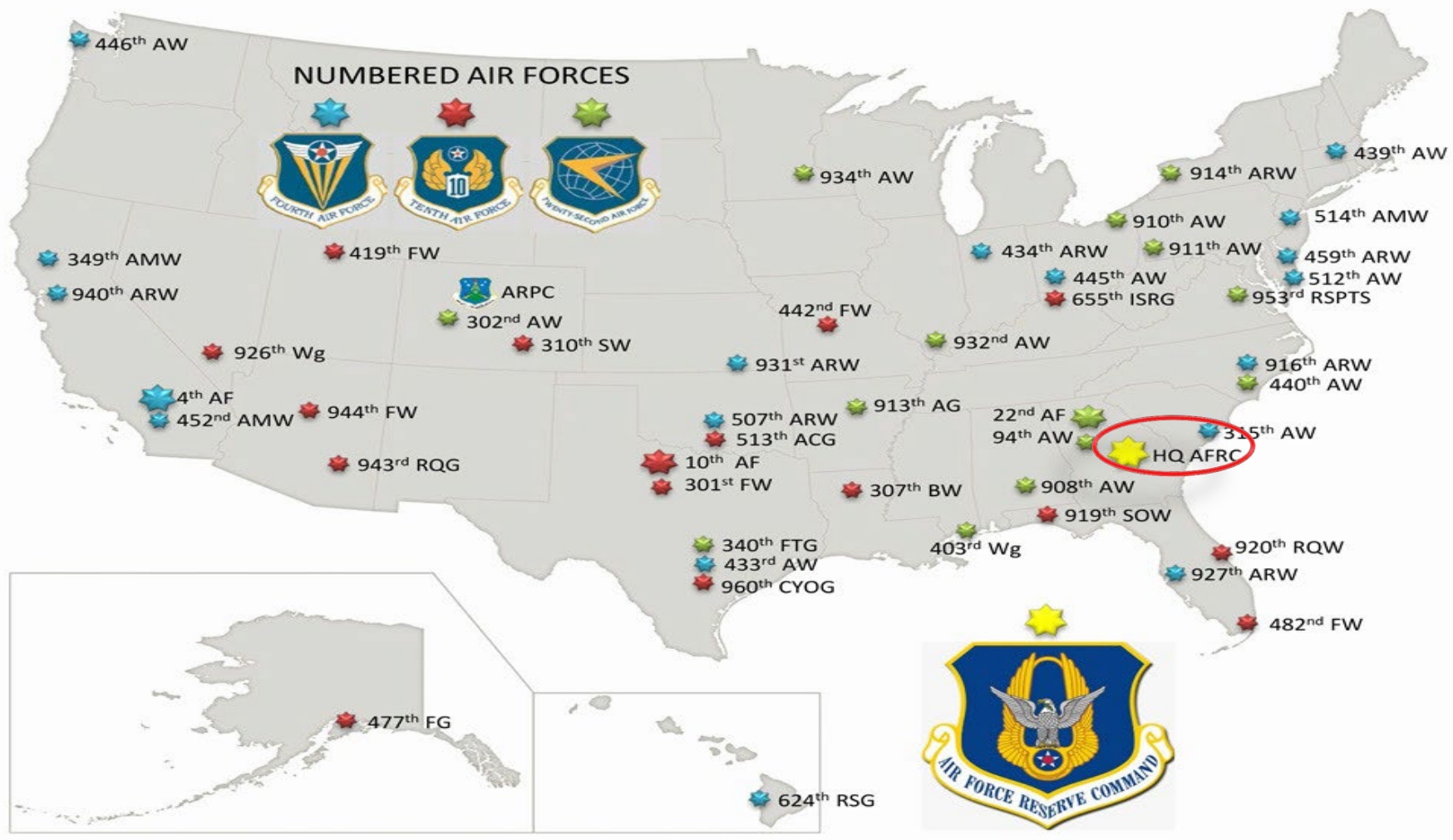




Air Force Reserve Command (AFRC)



➤ Operating locations





New Aircraft



- **Patrick SFB, FL**

- HH-60W

- **Maxwell AFB, AL**

- MH-139A

- **NAS Fort Worth JRB, TX**

- F-35A

- **Seymour Johnson AFB, NC**

- **March AFB, CA**

- KC-46





Facility / Equipment



- Many corrosion facilities have issues with transition areas/clean rooms, laundry facilities, some have temporary workarounds in place. Other issues are due to aging equipment that requires replacement.
 - Units are actively working with BE/SE/CE to ensure work arounds exist, while staying in compliance with AF regulations. Site visits are needed in some cases.
 - **Minneapolis AFB, MN**
 - Aging spray booth is not tall enough for painting large equipment. Unit utilizes Clayton Tent and Vent system for some projects.
 - **Patrick AFB, FL**
 - Corrosion facility is an old auto hoppy shop and doesn't have clean room/washing room.
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Facility / Equipment



➤ **Youngstown AFB, OH**

- Equipment 30 plus years old, submitted funding request. Facilities have heating issues, no clean room, RAC codes, working to get funding...

➤ **Maxwell AFB, AL**

- Did not receive the paint booth that was purchased in 2020 and the blast booth is RAC'd for low flow rate but is still serviceable. In transition for a new msn...

➤ **Dobbins AFB, GA**

- Filters for paint booth (Ameri-Cure, Model EDD261014) no longer available. Blasters need to be enclosed or moved.

➤ **Keesler AFB, MS**

- Cabinet blasters need to be re-located in an environmentally controlled area, awaiting on air shower installation in facility,



Facility / Equipment Projects



- **National Guard and Reserve Equipment Appropriations (NGREA).**
 - Congressionally appropriated funds for aircraft modifications and support equip. Many projects, i.e., paint booths in AFRC are approved using this process.
 - **Minneapolis ARB MN**
 - INW with CE/AFCPO for facility design and modifications.
 - **Grissom AFB, IN**
 - INW with CE on steps forwards with new facility/paint booth. Currently no translational rooms, work arounds are in place from BE.
 - **Peterson AFB, CO**
 - Aging paint and prep booths require preventative maintenance. Working with Denver spray booth company for services.
 - Approved: New walk in Pauli Blasting Booth Insert installed
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Facility / Equipment Projects



➤ **Seymour Johnson AFB, NC**

- Completed: New construction part of KC-46 hangar; wash rack, paint storage/mixing area, and clean/dirty rooms.
- Paint booth passed Air Sampling RAC removed.

➤ **Lackland AFB, TX**

- Approved: Corrosion Facility renovation in the final design stage.
- Approved: 400K Media Blast Booth funded. All upgrades should be in place (ECD FY26).

➤ **Homestead AFB, FL**

- MILCON for new Corrosion Control Hangar (1.5-2 yr project). Awaiting funds for project. Due to inflation and inability to award contract for original estimate. Pending more favorable bid climate before resoliciting.

➤ **Pittsburgh AFB, PA**

- Paint booth breathing air system installed, once air sampling is accomplished by BE, RAC 2 will be removed.
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Initiatives



➤ **HQ AFRC**

- 63-140 ARRC Sup conversion to 21-105

➤ **Patrick SFB, FL**

- Corrosion X, Gentoo on tail landing gear, Blockade GC (Hydrophobic Sol-Gel) for nut plates and ballistic pallet hardware.

➤ **Keesler AFB, MS**

- Worked with MEC Energy Services to test the effectiveness of a Non-chromate primerless topcoat on C-130 aircraft. Procedure added to 1C-130A-23 and 1C-130J-23 for maintenance painting procedures.

➤ **Aircraft Markings Removal**

- AMCI 21-105 hit MAJCOM COORD, AFRC 63-140 updated.
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Contact Information

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Questions?

