

HEADQUARTERS
TENTH
AIR FORCE
Global Power...Ever Vigilant



Welcome

Major General Bruce Miller
Commander, Tenth Air Force

Who is Tenth Air Force



Winning Your Wings





Air Force Priorities & Mission

- Taking care of people
- Balancing today's readiness with tomorrow's modernization
- Making every dollar count

FLY, FIGHT AND WIN...IN AIR, SPACE AND CYBERSPACE



Air Force Reserve's Vision and Guiding Principles

Vision: Reserve Citizen-Airmen – an agile, combat-ready force answering our Nation's call...always there

The AF Reserve is a:

- Combat-ready, cost-effective, experienced force
- Force with operational capability, strategic depth & surge capacity
- Viable & relevant force
- Sustainable, professional military force

Provide Combat-Ready Forces to Fly, Fight and Win

TENTH AIR FORCE



POWER & VIGILANCE

Tenth Air Force **Mission**

To organize, train and equip

Mission-Ready Tenth Air Force Citizen Airmen

prepared to fly, fight and win in air, space and cyberspace



TENTH AIR FORCE



POWER & VIGILANCE

Tenth Air Force Vision



Tenth Air Force will be the premier provider of affordable, integrated, flexible, and mission-ready Citizen Airmen to execute power and vigilance missions in support of U.S. National Security



Tenth Air Force – **Where We Are Going**

- 10 AF focus: COMBAT READINESS
 - Advocate and assess
 - Cultivate a culture of compliance
- Integrated with seven of nine lead MAJCOMs
- Continued expansion in emerging missions
 - Intelligence/Space/Cyberspace/Special Ops
 - Command and Control (Direct-COCOM Support)
 - Fifth generation aircraft (F-22, F-35)
- Continue to Broaden TFE

10 AF will remain the most diverse NAF in the USAF



Tenth Air Force Leadership



Colonel
Christopher D. Ogren
10 AF Vice Commander



Major General
Ronald B. "Bruce" Miller
10 AF Commander



Chief Master Sergeant
James W. Loper
10 AF Command Chief Master Sergeant



Tenth Air Force Organization



AFRC HQ
Robins AFB, GA



10th Air Force

NAS Fort Worth JRB, TX

- Fighters
- Bombers
- Special Ops
- Combat Search & Rescue
- Space
- CAF, Space Training
- RPA
- Command and Control
- Flight Test (AATC)
- Combat Support
- Cyber Operations
- ISR, AFFOR and AOC



4th Air Force

March ARB, CA

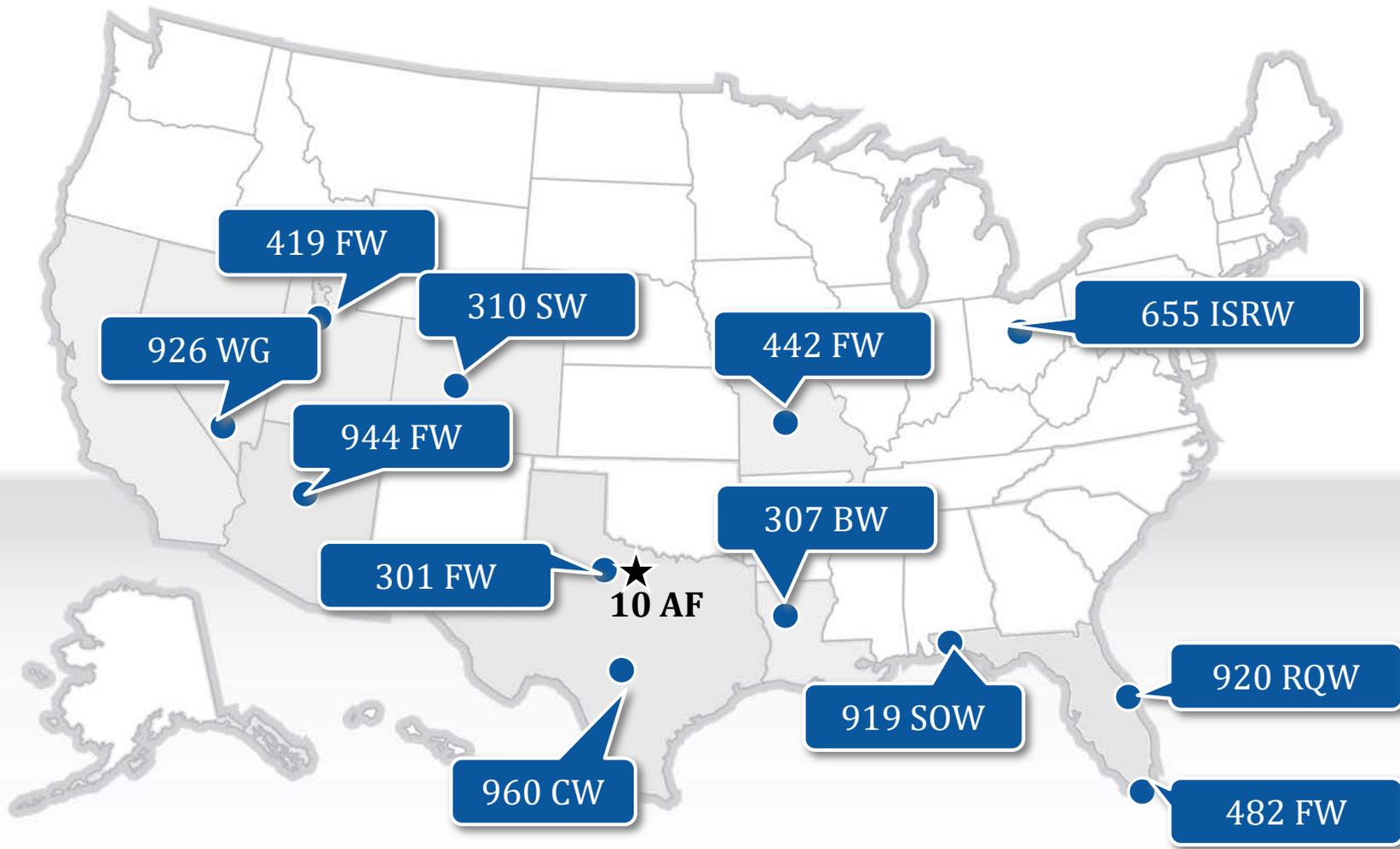
- Air Refueling
- Strategic Airlift



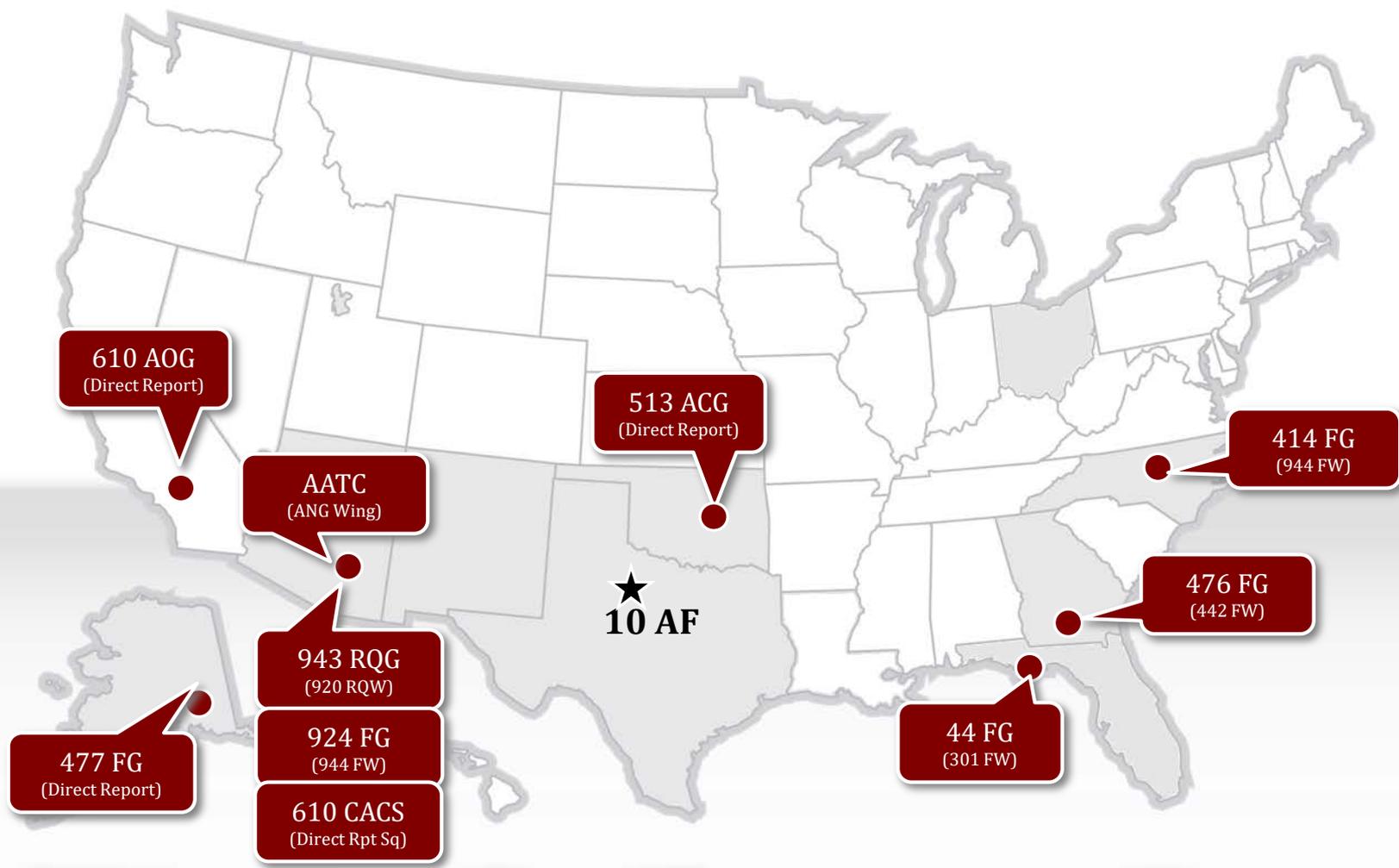
22nd Air Force

Dobbins ARB, GA

- Tactical Airlift
- ECS
- Flight Test
- Pilot Training



Tenth Air Force Wing Locations



Tenth Air Force **Independent and Fighter Group Locations**



Total Force **Integration/Enterprise (TFI/TFE)**

- Maximizing resources to provide dominant combat capability in a fiscally constrained environment
 - Classic Associate
 - Active Duty maintains mission equipment for both Active and Reserve component forces
 - Active Associate
 - Reserve maintains mission equipment for both Reserve and Active component forces



TFE Advantages

- Classic
 - Active component Airmen enjoy great access to highly experienced AFRC Airmen/instructors
 - Reserve component leverages existing host unit processes and infrastructure (minimizing duplication)
 - Affords AFRC Airmen abundant job opportunities (mission/location)
- Active
 - Active component Airmen enjoy great access to highly experienced AFRC Airmen/instructors
 - Combat airpower at reduced cost
 - Stability provides unsurpassed unit continuity/experience
 - Increased agility to upgrade/modify equipment

We are the “Weapon of Choice”





Tenth Air Force

Unit Break-Out



Tenth Air Force...Always There!





10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
F-16C/D	Combat	2100	\$152 million/year



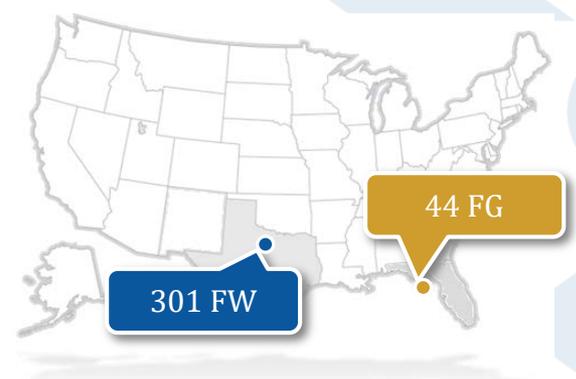
301st Fighter Wing

NAS Fort Worth JRB, TX

MISSION STATEMENT

TRAIN AND DEPLOY COMBAT READY AIRMEN!

Fly, Fight, and Win...in Air, Space, and Cyberspace



■ Stand Alone
 ■ Active
 ■ Classic

POST 9/11 COMBAT OPERATIONS

- | | |
|------------------------------|------------------------|
| • Operation NOBLE EAGLE | 2001 - present |
| • Operation SOUTHERN WATCH | 2001, 2003 |
| • Operation ENDURING FREEDOM | 2001, 2013, 2016 |
| • Operation IRAQI FREEDOM | 2005, 2007, 2009, 2010 |



10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
B-52H/B-1	Combat/Training	1,899	\$132.7 million/year



307th Bomb Wing

Barksdale AFB, LA

307th Operations Group:

343d Bomb Squadron (Combat - Classic Associate)

93d Bomb Squadron (Training - Active Associate)

307th Maintenance Group:

707th Maintenance Squadron (Combat - Classic Associate)

307th Aircraft Maintenance Squadron (Active Associate)

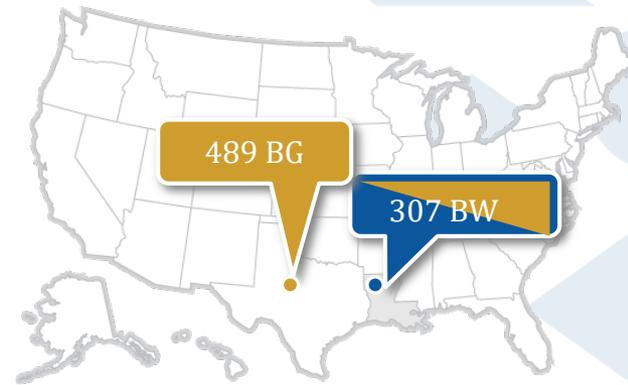
307th Maintenance Squadron (Active Associate)

489th Bomb Group (Dyess AFB, TX):

345th Bomb Squadron (Combat - Classic Associate)

489th Maintenance Squadron (Combat - Classic Associate)

307 BW



■ Stand Alone
 ■ Active
 ■ Classic

***CA/AA mixed TFI with 2 BW & 7 BW**

MISSION STATEMENT

To forge unrivaled Total Force warriors providing full spectrum expeditionary support and lethal B-52 & B-1 combat capability

POST 9/11 COMBAT OPERATIONS

- | | |
|------------------------------------|------------------------|
| • Continuous Bomber Presence (CBP) | 2005 to present |
| • Operation NEW DAWN | 2010, 2011 |
| • Operation IRAQI FREEDOM | 2001, 2002, 2008, 2010 |
| • Operation ENDURING FREEDOM | 2001, 2002, 2005 |



Mission	Manpower Billets	Local Economic Impact
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Space	1032	\$55.7 million/year
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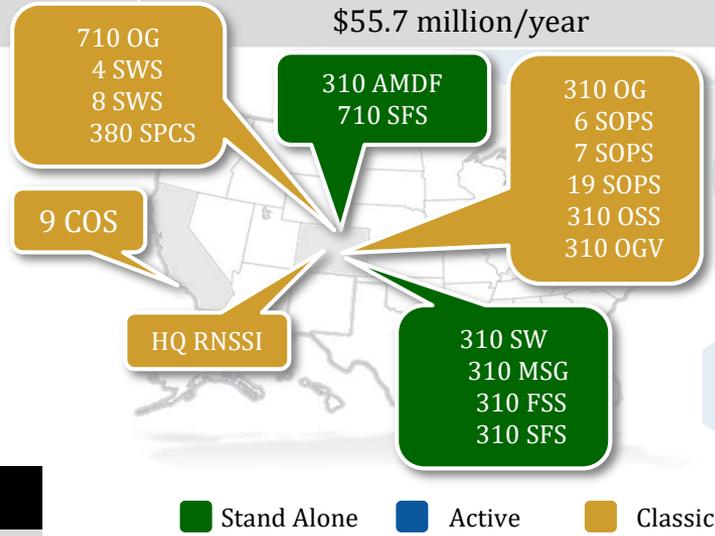


310th Space Wing

Schriever AFB, CO / Peterson AFB, CO /
Buckley AFB, CO / Vandenberg AFB, CA

Weather (DMSP)
ISR (ORS-1/ATRR/SBSS/GSSAP)
Navigation & Timing (GPS)
Missile Warning / OPIR (SBIRS)
Space Education & Training

Space C2 (JSpOC Operations)
Defensive Space Control
Medical
Base Defense
Force Support



MISSION STATEMENT

Provide agile combat and space forces to win the fight

POST 9/11 COMBAT OPERATIONS

- Operation SILENT SENTRY 2007 - 2018
- Operation ENDURING FREEDOM 2007 - 2014
- Operation IRAQI FREEDOM 2007 - 2011
- World Wide Exercise/Assessment 2008 - 2018



Mission	Manpower Billets	Local Economic Impact
Combat	1179	\$57 million/year



419th Fighter Wing

Hill AFB, UT

MISSION STATEMENT

Deploy American Airmen to U.S. Combatant Commanders

First Reserve unit to fly the F-16 in 1984 and

First Reserve unit to fly the F-35 in 2015



■ Stand Alone
 ■ Active
 ■ Classic

POST 9/11 COMBAT

- Operation ENDURING FREEDOM (2001, 2009, 2010, 2011)
- Operation IRAQI FREEDOM (2001, 2003, 2004, 2005, 2007-2008, 2009)
- Operation NEW DAWN (2010)
- USPACOM TSP (2011, 2014)
- Operation INHERENT RESOLVE (2015-2016)
- Operation FREEDOM'S SENTINEL (2015-2016)
- NATO's Resolute Support Mission (2015-2016)

ON THE HORIZON

The 419th is ushering in a new era of air dominance capability as it readies the Air Force's newest aircraft – the F-35 – for combat

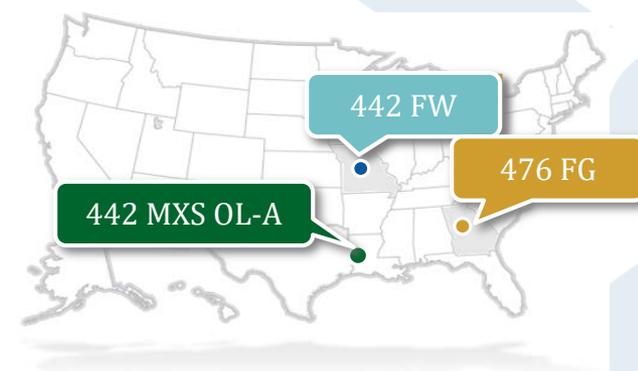


10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
A-10C	Combat	1229	\$70 million/year



442nd Fighter Wing

Whiteman AFB, MO



■ Stand Alone
 ■ Active
 ■ Classic

MISSION STATEMENT

Train and Deploy America's Premier Combat-Ready Airmen
Rich legacy of serving since WWII

POST 9/11 COMBAT OPERATIONS

- Operation IRAQI FREEDOM 2003
- Operation ENDURING FREEDOM 2002, 2006, 2008, 2012, 2014
- Operation INHERENT RESOLVE 2017
- Operation FREEDOM SENTINEL 2018

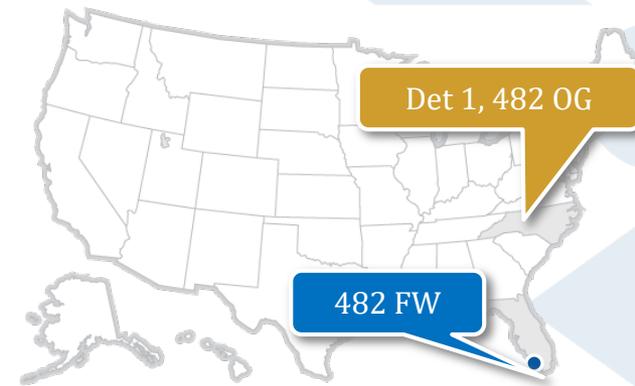


10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
F-16C	Combat	1698	\$291 million/year



482nd Fighter Wing

Homestead ARB, FL



■ Stand Alone
 ■ Active
 ■ Classic

MISSION STATEMENT

Unrivaled Airmen delivering premier global combat capability.

“Fly, Fight and Win”

POST 9/11 COMBAT OPERATIONS

- | | |
|--------------------------------------|------------------------|
| • Operation ENDURING FREEDOM | 2001, 2006, 2009, 2014 |
| • Operation NOBLE EAGLE | 2002, 2004, 2007 |
| • Operation IRAQI FREEDOM | 2005, 2007, 2008, 2009 |
| • Operation UNIFIED RESPONSE (Haiti) | 2010 |
| • USPACOM TSP | 2012 |



Mission	Manpower Billets	Local Economic Impact
ISR	1213	\$59 million/year

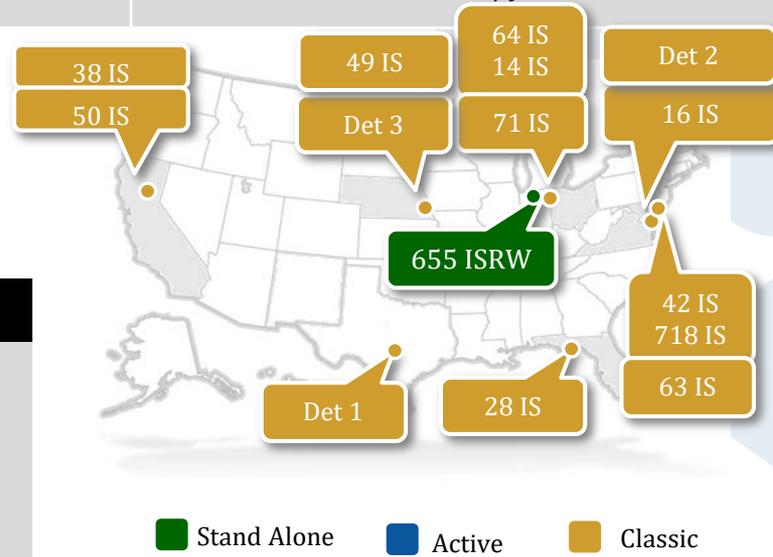


655th ISR Wing

Wright-Patterson AFB, OH

MISSION STATEMENT

Ensure the training and readiness of Air Force Reserve Command Intelligence squadrons engaged in diverse Intelligence, Surveillance, and Reconnaissance mission sets.



POST 9/11 COMBAT OPERATIONS

- | | | | |
|------------------------------|-------------|------------------------------|------|
| • Operation ENDURING FREEDOM | 2008 – 2014 | • Operation FREEDOM SENTINEL | 2015 |
| • Operation IRAQI FREEDOM | 2008 – 2010 | • Operation RESOLUTE SUPPORT | 2015 |
| • Operation NEW DAWN | 2010 – 2011 | | |
| • Operation UNIFIED RESPONSE | 2010 | | |
| • Operation ODYSSEY DAWN | 2011 | | |
| • Operation INHERENT RESOLVE | 2015 | | |



10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
C-145A, U-28, MQ-9	Special Operations	1066	\$90 million/year



919th Special Ops Wing

Duke Field, FL
Hurlburt Fld, FL



MISSION STATEMENT

Train and employ specialized airpower in support of AFSOC's core tasks of forward presence and engagement, info ops precision employment and strike, and special ops forces mobility.

Expeditionary Combat Support to Combatant Commanders Worldwide

■ Stand Alone
 ■ Active
 ■ Classic

POST 9/11 COMBAT OPERATIONS

- | | |
|--------------------------------------|---|
| • Operation IRAQI FREEDOM | 2001, 2002, 2003, 2005, 2006, 2008, 2010 |
| • Operation ENDURING FREEDOM | 2001, 2002, 2003, 2004, 2007, 2009, 2011-14 |
| • Operation WILLING SPIRIT | 2005, 2008 |
| • Operation UNIFIED RESPONSE (Haiti) | 2010 |
| • Operation NEW DAWN | 2011 |



10 AF Aircraft	Mission	Manpower Billets	Local Economic Impact
HH-60G / HC-130P / WC-130H	Combat Rescue	1706	\$145M/year

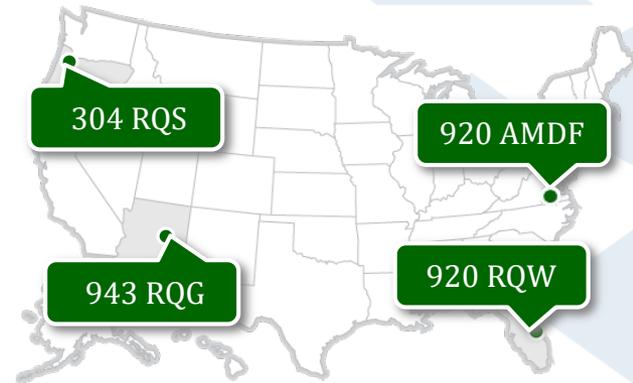


920th Rescue Wing

Patrick AFB, FL

MISSION STATEMENT

To save lives through combined efforts of worldwide combat rescue and aero-medical staging ops. Provide rescue support for NASA's manned spaceflights, range surveillance for all Eastern Test Range launches, humanitarian rescue support and civil search and rescue.



■ Stand Alone
 ■ Active
 ■ Classic

POST 9/11 COMBAT OPERATIONS

- | | |
|---|-----------------------|
| • Hurricane Katrina/Rita Relief | 2003, 2007-2008 |
| • Operation IRAQI FREEDOM | 2005, 2007, 2009-2012 |
| • Operation ENDURING FREEDOM | 2008 |
| • Ramstein Contingency Aeromed Staging Facility | 2003-2013 |
| • Joint Task Force Horn of Africa | 2007, 2008, 2012-2015 |



Mission	Manpower Billets	Local Economic Impact
Combat/ISR/Advanced Testing & Training	1303	\$45 million/year



926th Wing

Nellis AFB, NV

MISSION STATEMENT

Citizen Airmen **advancing** combat power.

Through support functions, flyers & test, space and RPA that enable and enhance power projection.



POST 9/11 COMBAT OPERATIONS

- Operation ENDURING FREEDOM: 2006 - 2014
- Operation IRAQI FREEDOM / NEW DAWN: 2007 - 2011
- Operation ODYSSEY DAWN / UNIFIED PROTECTOR: 2011
- Operation JUNIPER GARRET / COPPER DUNE: 2010 - 2016
- Operation NOMAD SHADOW: 2011 - 2016
- Operation JUKEBOX LOTUS: 2012 - 2016
- Operation FREEDOM'S SENTINEL: 2015 - 2018
- Operation INHERENT RESOLVE: 2014 - 2018



Mission	Manpower Billets	Local Economic Impact
Training	1,335	\$88 million/year



944th Fighter Wing

Luke AFB, AZ

MISSION STATEMENT

Train and provide Combat-Ready Citizen Airmen

“Mission • Airmen • Family”



POST 9/11 COMBAT OPERATIONS

- | | | | |
|------------------------------|-------------|--------------------------------|-----------|
| • Operation SOUTHERN WATCH | 2001 – 2003 | • Operation NEW HORIZONS | 2005 |
| • Operation ENDURING FREEDOM | 2001+ | • Operation NEW DAWN | 2010-2011 |
| • Operation NOBLE EAGLE | 2001+ | • Operation UNIFIED RESPONSE | 2010 |
| • Operation IRAQI FREEDOM | 2003+ | • Operation KEEN SWORD | 2014 |
| | | • Operation FREEDOM’S SENTINEL | 2014 |



Mission	Manpower Billets	Local Economic Impact
Cyber	817	TBD

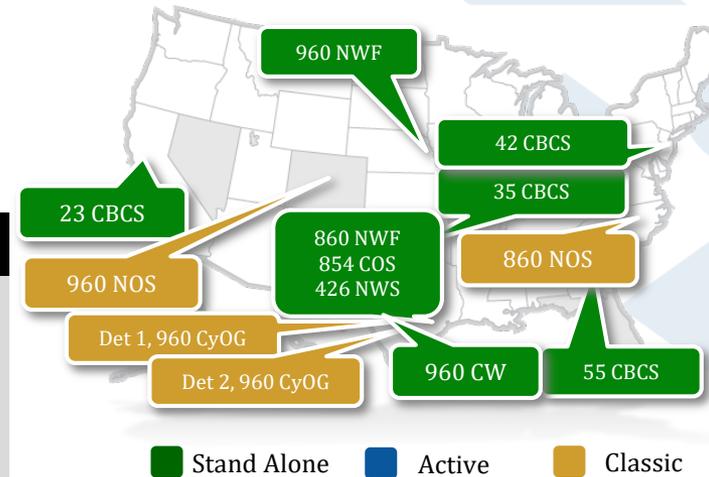


960th Cyberspace Wing

Joint Base San Antonio-Lackland, TX

MISSION STATEMENT

To provide combat ready forces with specialized expertise, continuity and resiliency in the operation, defense and extension of Air Force and Department of Defense Global Information Grids in support of access to the global commons through Cyberspace for National Interests.



POST 9/11 COMBAT OPERATIONS & HUMANITARIAN RELIEF

Combat Operations

- Operation ENDURING FREEDOM
- Operation IRAQI FREEDOM
- Operation SOUTHERN WATCH
- Operation PHANTOM BLITZ

Humanitarian Relief Operations

- Joint Task Force Katrina
- Joint Task Force Sandy
- Operation ARCTIC CARE



Mission	Manpower Billets	Local Economic Impact
Combat	451	\$27.5 million/year



477th Fighter Group

Elmendorf AFB, AK/F-22A



■ Stand Alone
 ■ Active
 ■ Classic

MISSION STATEMENT

Delivering air dominance through a fully trained Citizen Airman.

“Combat Power for America”

POST 9/11 COMBAT OPERATIONS

- | | |
|------------------------------|------------------|
| • Operation IRAQI FREEDOM | 2006, 2009, 2010 |
| • Operation ENDURING FREEDOM | 2010 |
| • Operation NEW DAWN | 2010, 2014 |

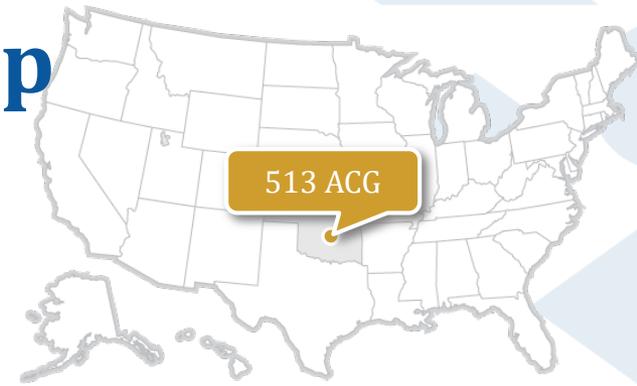


Mission	Manpower Billets	Local Economic Impact
Air Control	373	\$33 million/year



513th Air Control Group

Tinker AFB, OK



■ Stand Alone
 ■ Active
 ■ Classic

MISSION STATEMENT

Citizen-airmen extending America's Global Power, operating the world's best airborne battle management, warning and control platform.

POST 9/11 COMBAT OPERATIONS

- | | |
|------------------------------|------------------|
| • Operation NOBLE EAGLE | 2001, 2002, 2003 |
| • Operation NORTHERN WATCH | 2001, 2002, 2003 |
| • Operation IRAQI FREEDOM | 2001, 2002, 2003 |
| • Operation ENDURING FREEDOM | 2011, 2013 |
| • POTUS Support | 2011 |



Mission	Manpower Billets	Local Economic Impact
Operational / Developmental Test	55	\$15.1 million/year



Air National Guard Air Force Reserve Command Test Center Tucson ANGB, AZ



Active

MISSION STATEMENT

- 80% solution for 20% the cost -- rapidly Fielding requirements to the ARC and War Fighter through the NGREA process
- Only ANG/AFRC test organization for fielding capabilities for both combat and homeland defense for all ARC Mission Design Series of Aircraft, Maintenance, ISR and Battlefield Airman

POST 9/11 COMBAT OPERATIONS

- Operation NORTHERN/SOUTHERN WATCH
- Operation ENDURING FREEDOM
- Operation NOBLE EAGLE
- Operation IRAQI FREEDOM
- Supported every combat operation via personnel, equipment and training for all emerging technologies and capabilities through the NGREA process and direct COCOM support
- Integral to homeland defense



Mission	Manpower Billets	Local Economic Impact
Command and Control / AOC	81	TBD



610th Command and Control Squadron

Davis-Monthan AFB (Tucson), AZ



MISSION STATEMENT

Provide premier command, control, and state of the art communications support to the United States Government. Support DoD, DoS, DHS, FEMA and other government agencies during peacetime, natural disasters, and national emergencies.
Support to Combatant Commanders Worldwide

OPERATIONS, EXERCISES/ASSESSMENTS

- World Wide Exercise/Assessment 2011, 2012, 2013, 2014, 2015, 2016
- Joint Staff Assessments 2012, 2013, 2014, 2015
- Operations 2010

HEADQUARTERS
TENTH
AIR FORCE

Global Power...Ever Vigilant



Questions ?