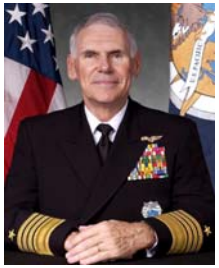
OSD/RA
Total Force Briefing

October 01, 2005

Unified Command

OPERATIONAL CONTROL of U.S. combat forces is assigned to the nation's Unified Combat Commands. The chain of command runs from the President to the Secretary of Defense to the Unified Commanders in Chief. Orders and other communications from the President or Secretary are transmitted through the Chairman of the Joint Chiefs of Staff. A Unified Combatant Command is composed of forces from two or more services, has a broad and continuing mission and is normally organized on a geographical basis. The number of unified combatant commands is not fixed by law and may vary from time to time.

U.S. European Command
Stuttgart-Vaihingen Germany
Gen. James Jones, USMC



U.S. Pacific Command
Honolulu, Hawaii
Adm. William Fallon, USN

U.S. Joint Forces Command, Norfolk, Va
LTG. L.L. Smith, USAF (Nominated)

U.S. Southern Command
Miami, FL
Gen. Bantz J. Craddock, USA

U.S. Northern Command
Peterson, AFB, CO
Adm. Timothy Keating, USN

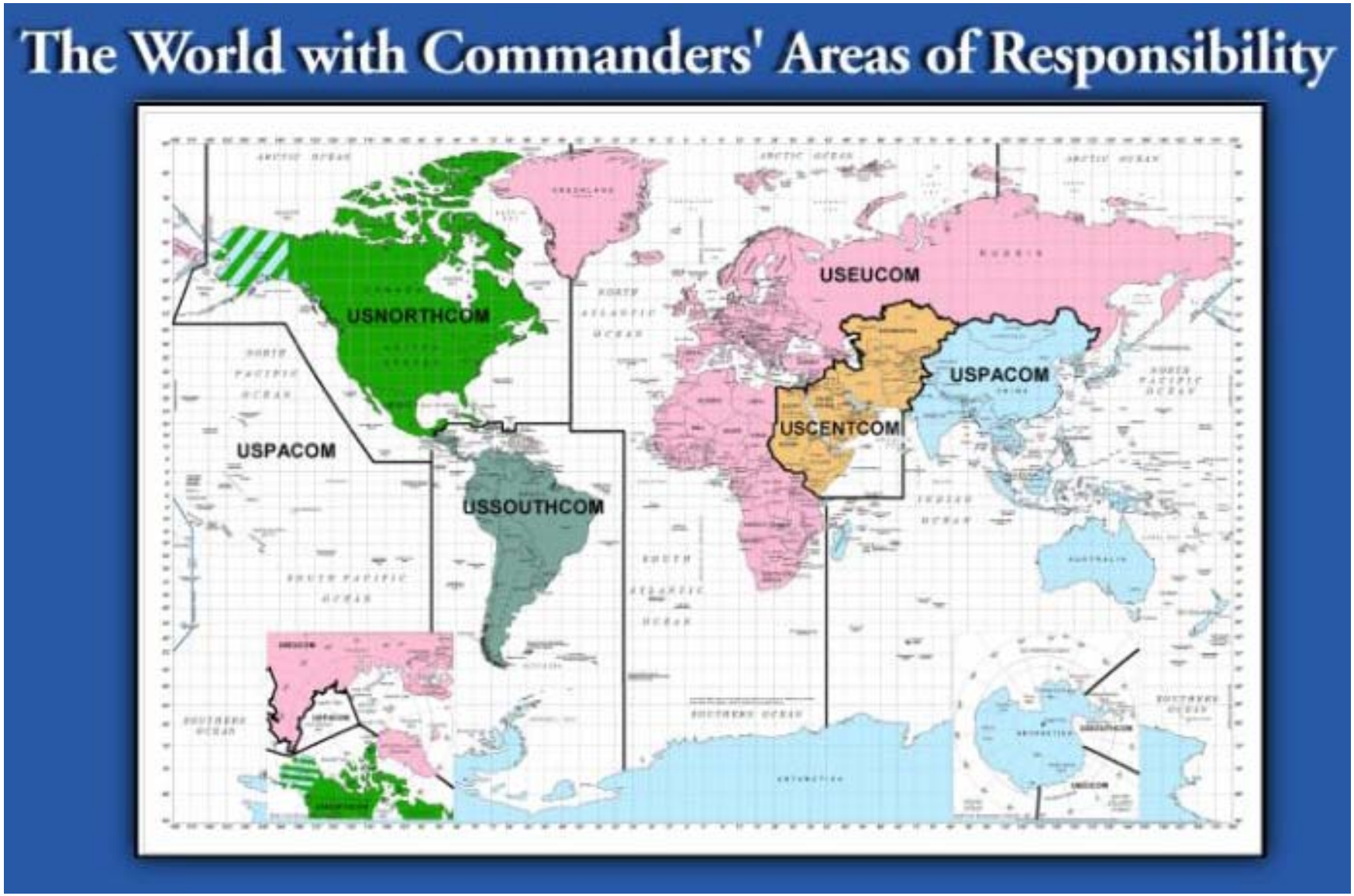
U.S. Special Operations Command
MacDill, AFB, FL
Gen. Doug Brown, USA

U.S. Transportation Command
Scott , AFB, IL
Gen. Norton Schwartz, USAF

U.S. Central Command
Macdill, AFB, FL
Gen. John Abizaid, USA

U.S. Strategic Command
Offutt AFB,Neb
Gen. James E. Cartwright USMC

Combatant Commanders Area of Responsibility



Department of Defense

- **Conventional Force Structure Summary, FY 2006 (Active / Reserve)**

– **Army**	
➢ **Divisions**	**10 / 8**
➢ **Brigades**	**43 / 36**
– **Air Force**	
➢ **Combat Aircraft**	**2,323***
➢ **Support Aircraft**	**1,391***
– **Navy**	
➢ **Maritime Patrol Squadrons**	**12 / 6**
➢ **Surface Combatants**	**90 / 9**
– **Marines**	
➢ **Divisions**	**3 / 1**
➢ **Air Wings**	**3 / 1**

**** AC/RC combined due to associate unit concept***

Army Units and End Strength (FY06)

- **Active component**
  - Corps 4
  - Divisions / Brigades 10 / 43
    - HVY BCT 13
    - SBCT 5
    - INF BCT 12
    - INF BCT (ABN) 6
    - ACR 1
    - Heavy Brigades 6

Authorized End Strength: 482,400

- **Reserve component**
  - Divisions / Brigades 8 / 36
    - HVY BCT 7
    - SBCT 1
    - INF BCT 8
    - Heavy Brigades 11
    - eSep HVY Bdes 2
    - eSep INF Bdes 6
    - Scout Group 1

Authorized End Strength:

- Guard 350,000
- Reserve 205,000

Air Force

- Air Force Force capabilities and Authorized End Strength, FY 2006
  - Active
    - Authorized End Strength 357,400
  - Reserves
    - Authorized End Strength
      - Guard 106,800
      - Reserve 74,000
- AF Air and Space Inventory (AC & RC combined)
  - Fighter/Attack: 2,188 (A/OA-10, F-15, F-16E, F-16, F-177, F/A-22)
  - Bomber: 135 (B-1, B-2, B-52)
  - Tanker: 503 (KC-10, KC-135)
  - Strategic Airlift: 244 (C-5, C-17, C-141)
  - Theater Airlift: 443 (C-130)
  - Support/Special Airlift: 201 (C-9, C-12, C-20, C-21, C-22, C-26, C-32, C-37, C-38, C-40, C-135, UH-1, VC-25)

Navy

- Navy Force Levels and Authorized End Strength (FY 2006)
  - Active
    - Aircraft Carriers 12
    - Surface Combatants 90
    - Mine Warfare Ships 11
    - Maritime Patrol Squadrons 12
    - LAMPS Helicopter Squadrons 12
    - Authorized End Strength 352,700
  - Reserve
    - Surface Combatants 9
    - Mine Warfare Ships 15
    - Maritime Patrol Squadrons 6
    - LAMPS Helicopter Squadrons 5
    - Authroized End Strength 73,100

Marine Corps

- **Marine Corps Units and Authorized End Strength (FY 2006)**
  - **Active Component:**
    - **Divisions** 3
    - **Wings** 3
    - **Marine Logistics Groups** 3
    - **Auth End Strength** 175,000
  - **Reserve Component:**
    - **Divisions** 1
    - **Wings** 1
    - **Marine Logistics Group** 1
    - **Auth End Strength** 39,600

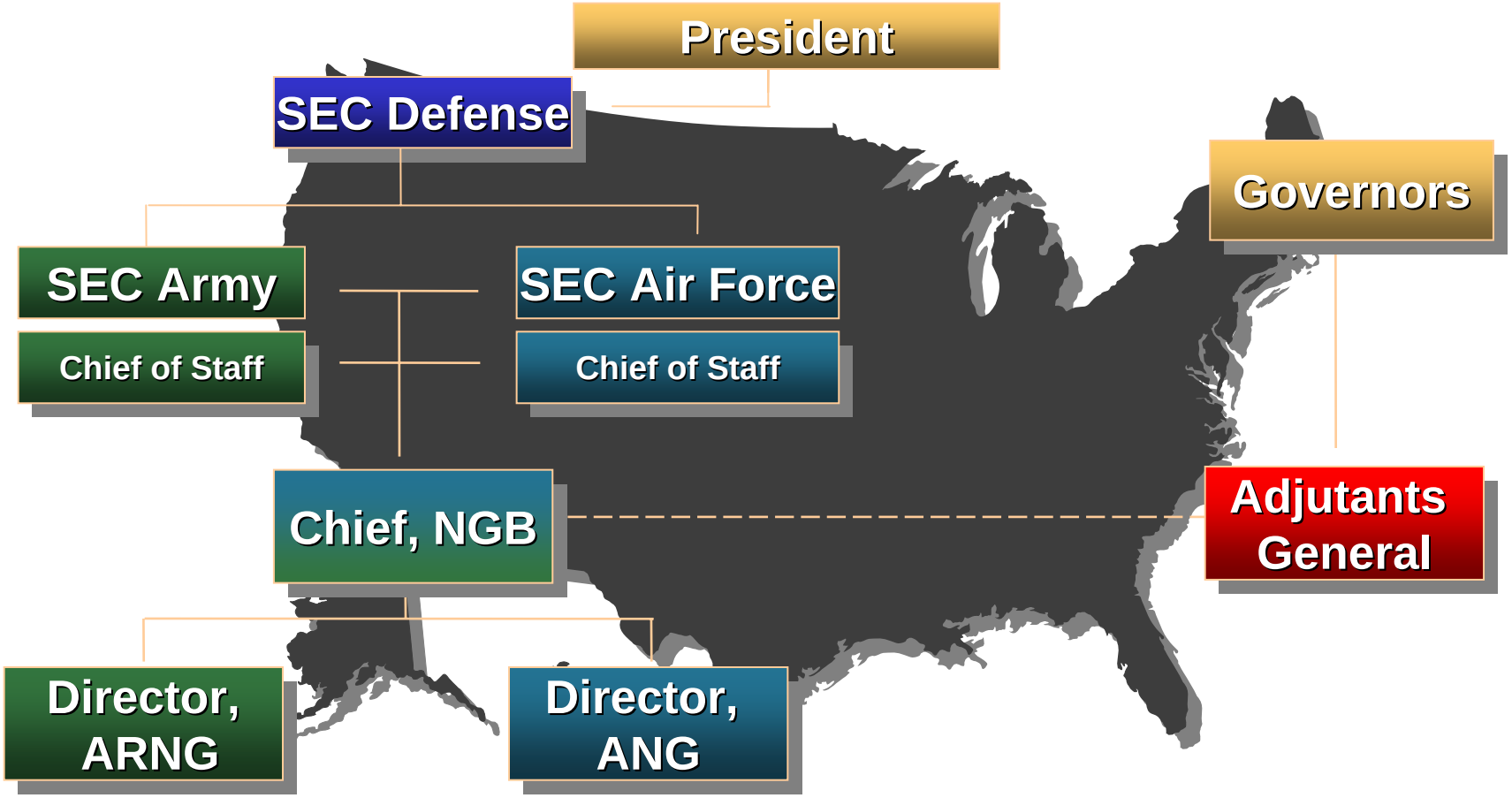
Reserve Components

National Guard Bureau

National Guard

- Derived from America's early tradition of the colonial militia and the constitutional power of the State
- Responsive to both:
  - Federal government for the national security mission
  - Governor of the State for State missions
- Can be mobilized (Federalized) under federal law
  - Federal government provides >90% of funding - targeted at national security mission
- Principle State missions
  - Disaster response
  - Support law enforcement activities as prescribed by State law

Constitutionally Unique

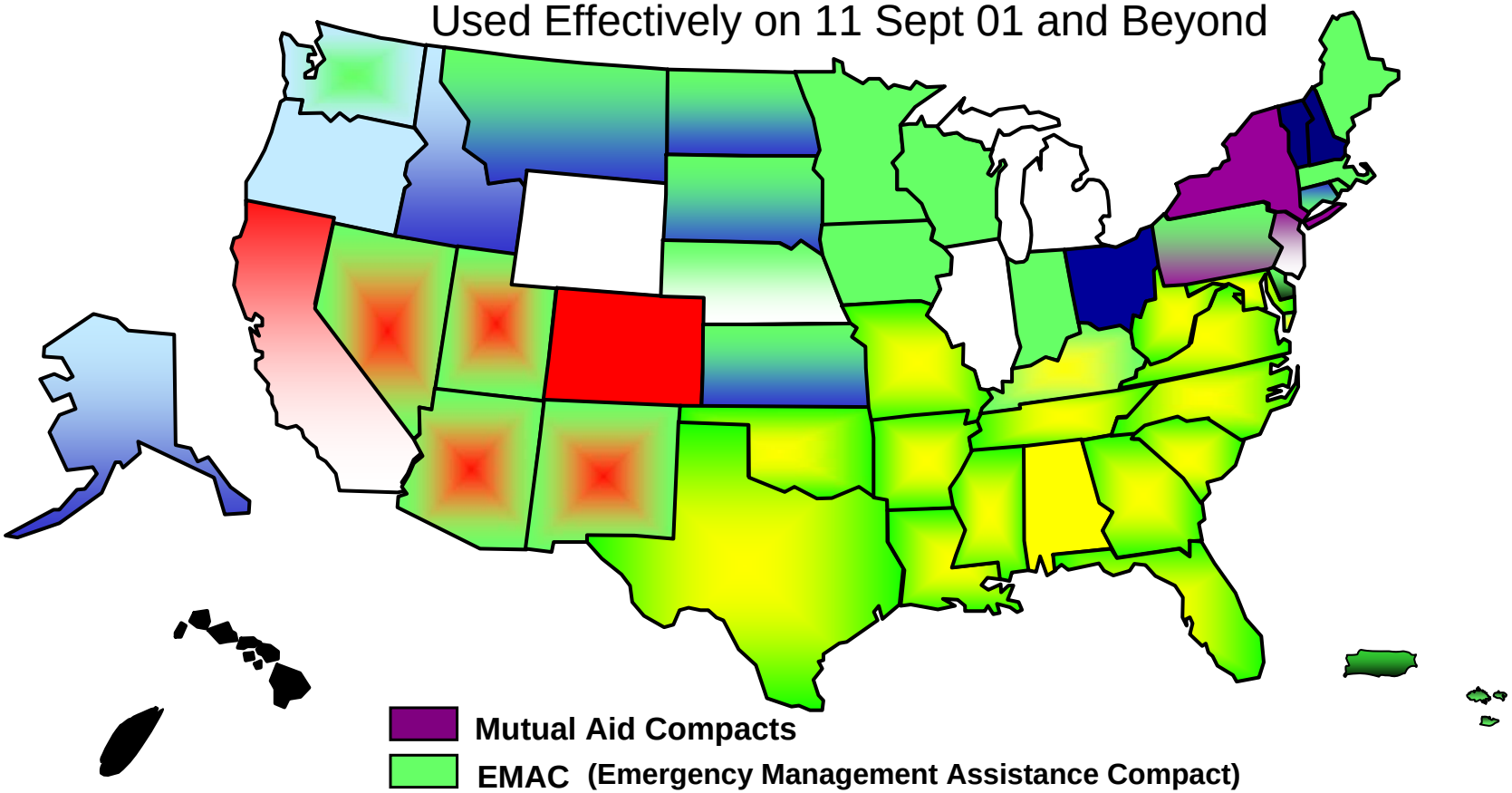


Interstate Compacts

- U.S. Constitution, Art 1, Sec 10, Cl 3
  - Requires Consent of Congress for Compacts
  - Legal Agreement Between Two or More States
  - May Be General or Specific in Nature
  - Expedites Interstate Utilization of Emergency Response Assets

Interstate Compacts

Used Effectively on 11 Sept 01 and Beyond



- Mutual Aid Compacts
- EMAC (Emergency Management Assistance Compact)
- Southern Governors 1993 (SREMAC)
- Southwest Governors Compact
- Pacific Northwest Emergency Management Arrangement
- Civil Defense Compacts

History of Compact Utilization

Operation and State	Supporting States
Hurricane Andrew (FL)	NC
LA Riots (CA)	NV,OR
Southern Floods (GA)	AL
Hurricane Opal (FL)	MS, TN
Wildfires (KY)	VA
Hurricane Marilyn (VI)	TN, AL, PR
Oklahoma City Bombing	PA
Olympics	47 States and Territories
Hurricane Fran (NC)	SC, KY, AL, GA, FL
Brush Fires (FL)	AL, GA
Hurricane Georges (FL)	GA, NC
Hurricane Floyd (Atlantic States)	AL, FL, GA, SC, NC, TN, WV, VA, TX
Western Wildfires (MT, ID)	IA, ND, SD, NE
PNEMA Wildfires	WA, British Columbia, OR

Army National Guard

Army National Guard

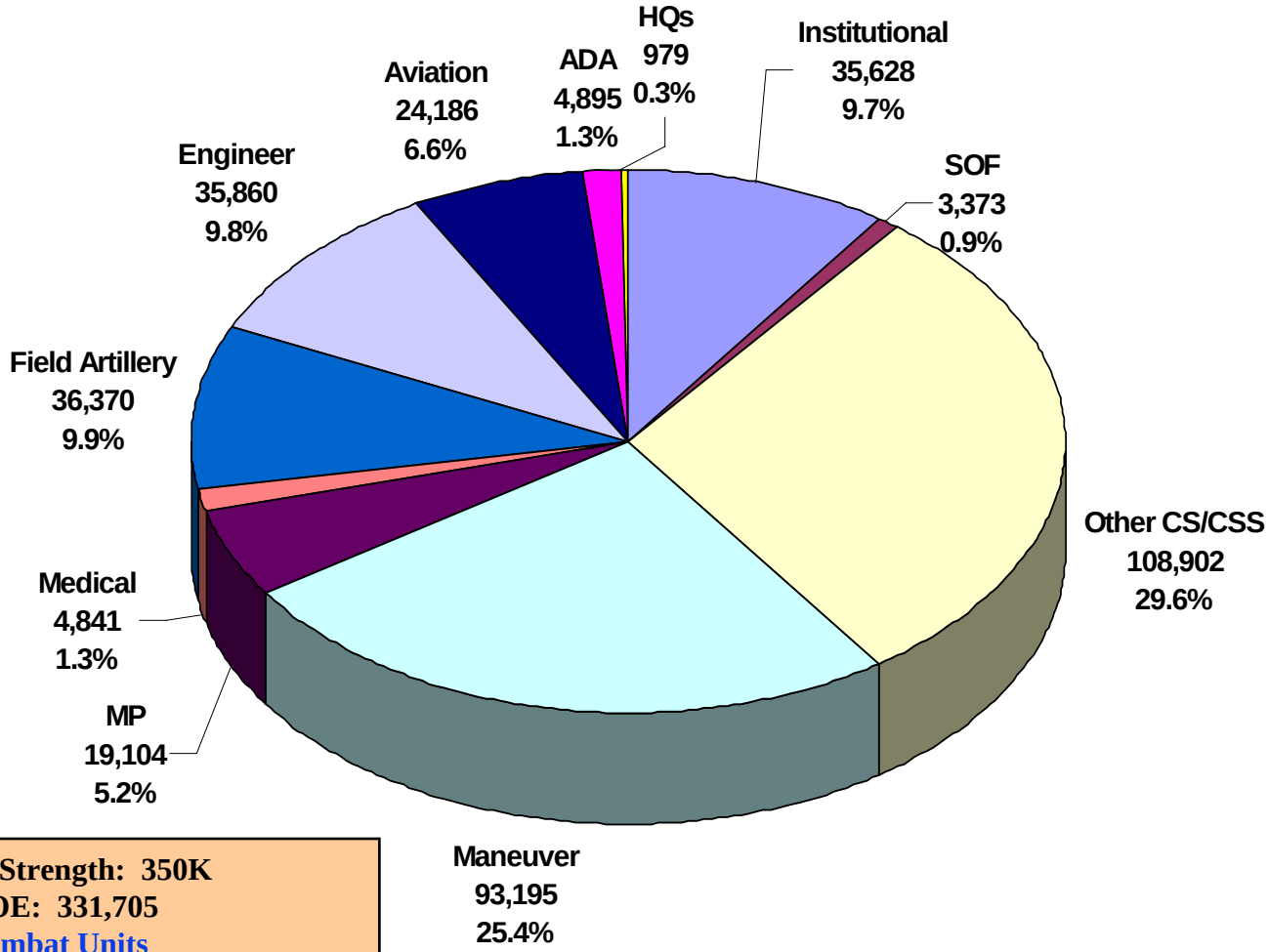
- Currently 36 Combat Brigades
- Under Modularity redesign reducing to 34 Combat Brigades:
  - 8 Division Headquarters that will convert to the Modular design
  - 33 Combat Brigades (10 Armor, 23 Infantry) and 1 SBCT programmed
  - CS and CSS forces within the ARNG (57% of ARNG force) will continue reorganization IAW emerging Echelon Above Brigade force designs
- End Strength vs. Force Structure Allowance Today:
  - End Strength authorized at 350K
  - Force Structure Allowance programmed at 367K
  - Over-structured by 17,000 spaces (more spaces then faces)
- Trainee, Transient, Holding, and Student (TTHS) Account Initiative
  - Continuing to reduce over-structure
  - Ultimately will lower Force Structure Allowance to 342K
  - This creates a 8K space TTHS account
- 34% of the Total Army

Army National Guard

27,517 Facilities; 3,148 Locations

- 8 Combat Divisions
  - 36 Combat Brigades
- 2 Special Forces Groups
- 32 WMD Civil Support Teams (100%)
- Air Defense Battalions
- Engineers
- Support Battalions – Transportation, Maintenance, Military Police, & Communications
- Army Aviation Units
- Medical Units
  - Area Support Medical Battalion (5 units)
  - Ground Ambulance Company (8 units)
  - Divisional Medical Company (50 units)

ARNG Force Structure and End Strength



End Strength: 350K
MTOE: 331,705
- **Combat Units**
  - **Divs, Bdes, SOF: 136,197**
- **EAD /EAC CS/CSS: 195,508**

TDA: 35,628
FSA: 367,333

Army National Guard

Divisions and Brigades

ASD(RA) ***RT&M (Readiness)***

8 Divisions & 17 Separate Brigades

26 MAR 04

Air National Guard

Air National Guard

- Provides 40% of Air Force Tankers
- Provides 44% of Air Force Theater Airlift
- Provides 10% of Air Force Strategic Airlift
- Provides 30% of Air Force Fighters
- Provides 22% of Air Force CSAR
- Provides 100% of Air Force Air Defense
- Provides 100% of Air Force J-STARS
- Air Guard End Authorized Strength is 106,800
- 20% of the Total Air Force

Air National Guard (ANG)

5,231 Facilities; 168 Locations

- Fighter Interceptors
- Fighters – F-15, F-16, A-10, OA-10
- 1st Air Force (Air Defense)
- E-8C JSTARS (1 unit)
- Special Operations – EC-130J (1 unit)
- Airlift/Tankers – C-5, C-17, C-130, KC-135
- Polar Operations – LC-130, (1 unit)
- Operational Support Aircraft C-21, C-38, C-40 (2 units)
- Combat Search and Rescue HC-130, MH-60G, (3 units)
- Modular Airborne Firefighting (3 units)
- Aircraft Control and Warning Units
- Intelligence Units
- Space Units
- Information Warfare Units
- Combat Communications (35 units, 8 Group HQs)
- Special Tactics Squadron (1 unit)
- Civil Engineers (including disaster preparedness, fire protection and EOD)
- Weather Flights
- Security Flights
- Aerial Port Units
- Air Traffic Control (10 units)
- Weather (Army Support)
- Services
- Combat Readiness Training Centers (4 units)
- Test program at AATC
- Foreign military training at Tucson

Medical Services

- Aeromedical Evacuation Squadrons (10 units)
- Expeditionary Medical Support (EMEDS) Capabilities (15 Platforms)
- Mobile Field Surgical Team (12 units)
- Critical Care Air Transport Teams (26 units)
- Critical Care Air Transport Extender Teams (33 units)
- Medical Support Personnel Teams (89 units)
- Patient Decontamination Team (39 units)
- Preventive Medicine Support Packages (89 units)
- Flight Medicine Team (86 units)

ANG Physical Plant

1,158 Aircraft
106,800 People
$12.6B Plant Value

1,604 Support Units
88 Flying Locations
4 Combat Readiness Training Centers

- 2 ANG Bases
- 65 Civilian Airports
- 12 AF Bases
- 1 Naval Air Station
- 5 Air Reserve Bases
- 1 NASA Facility
- 2 ANG Stations

Footnotes:

- **Located in all 50 states, 3 territories and District of Columbia**
- **<u>168 locations</u> total**
- **Most land leased to the AF and licensed to the State**
- **People excludes Federally funded State employees**

Army Reserve

Army Reserve

- Provides 28% of the Army's Combat Support capability, and 21% of the Army's Combat Service Support capability

- Developing 10 Expeditionary Packages over the next five (5) years to provide constant, ready capability for contingency operations

- End Strength verse Force structure allowance
  - Army Reserve Authorized End Strength is 205,000
  - Force Structure Allowance programmed at 222K
  - Over-structured by 17,000 spaces (more spaces then faces)

- Trainee, Transient, Holding, and Student (TTHS) Account Initiative
  - Continuing to reduce over-structure
  - Ultimately will lower Force Structure Allowance to 184K
  - This creates a 20K space TTHS account

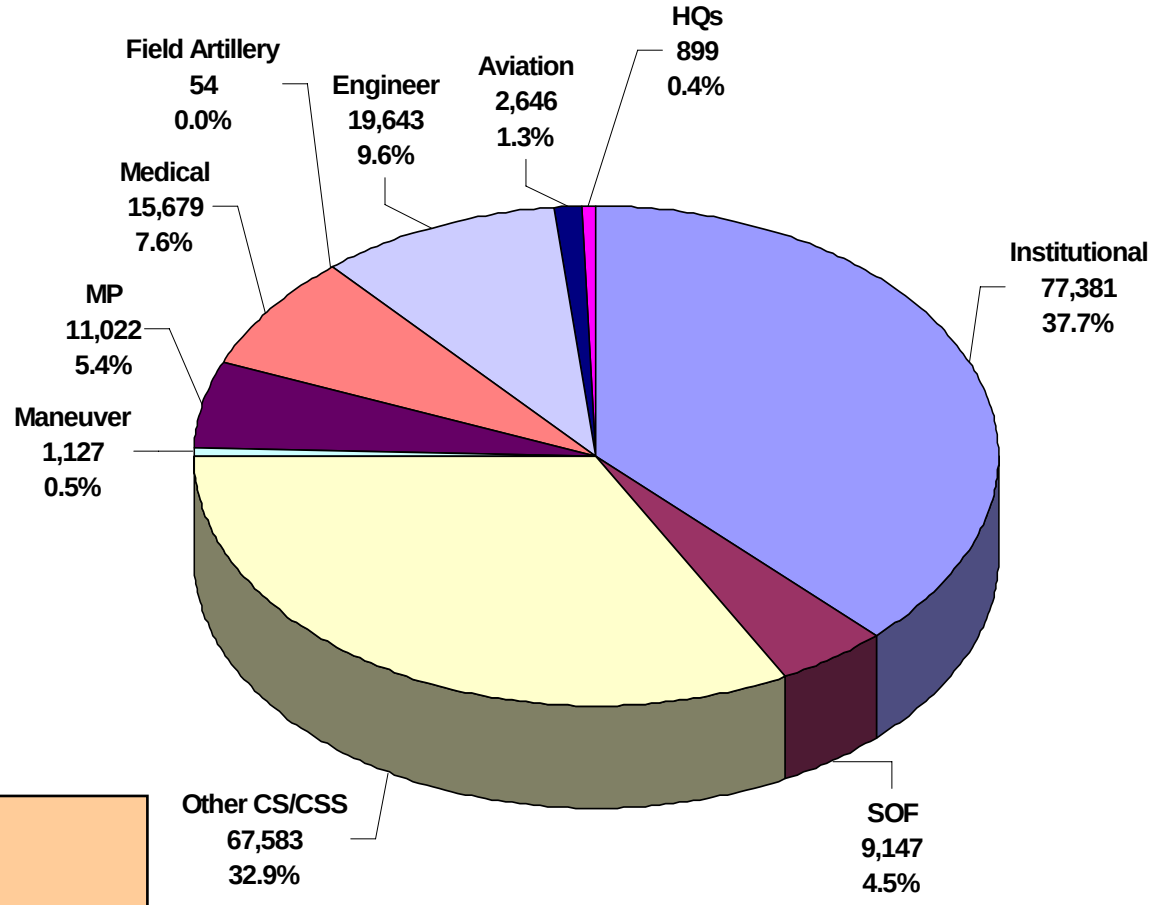
- 20% of the Total Army

Army Reserve

5,911 Facilities; 1,159 Locations

- Medical
  - Combat and Augmentation Hospitals 300-500 beds (34 units)
  - Veterinary / Preventive Medicine (34 units)
  - Dental Company (22 units)
  - Combat Stress Company (10 units)
  - Hospital Augmentation / Installation Medical Support (5 units)
  - Medical Command (15 units)
  - Medical Logistics Battalion (9 units)
- Information Operations Platoon (6 units)
- Regional Readiness Commands (11 units)
- Training Division - 7 Exercise and 5 Institutional Training (100%)
- Civil Affairs & PSYOPS (90% of Army capability)
- Chemical - Recon / Decon Company (25 units)
- Military Police - Combat and Enemy Prisoner of War Company (44 units)
- Support Battalion (Personnel, Transportation, Engineer, Petroleum Distribution, Water Supply)
  - Transportation Battalion (37 units)
  - Engineer Company (100 units)
  - Mortuary Affairs Company (1 unit)
  - Quartermaster Company (140 units)
- Public Affairs - Mobile and Broadcast

Army Reserve Force Structure and End Strength



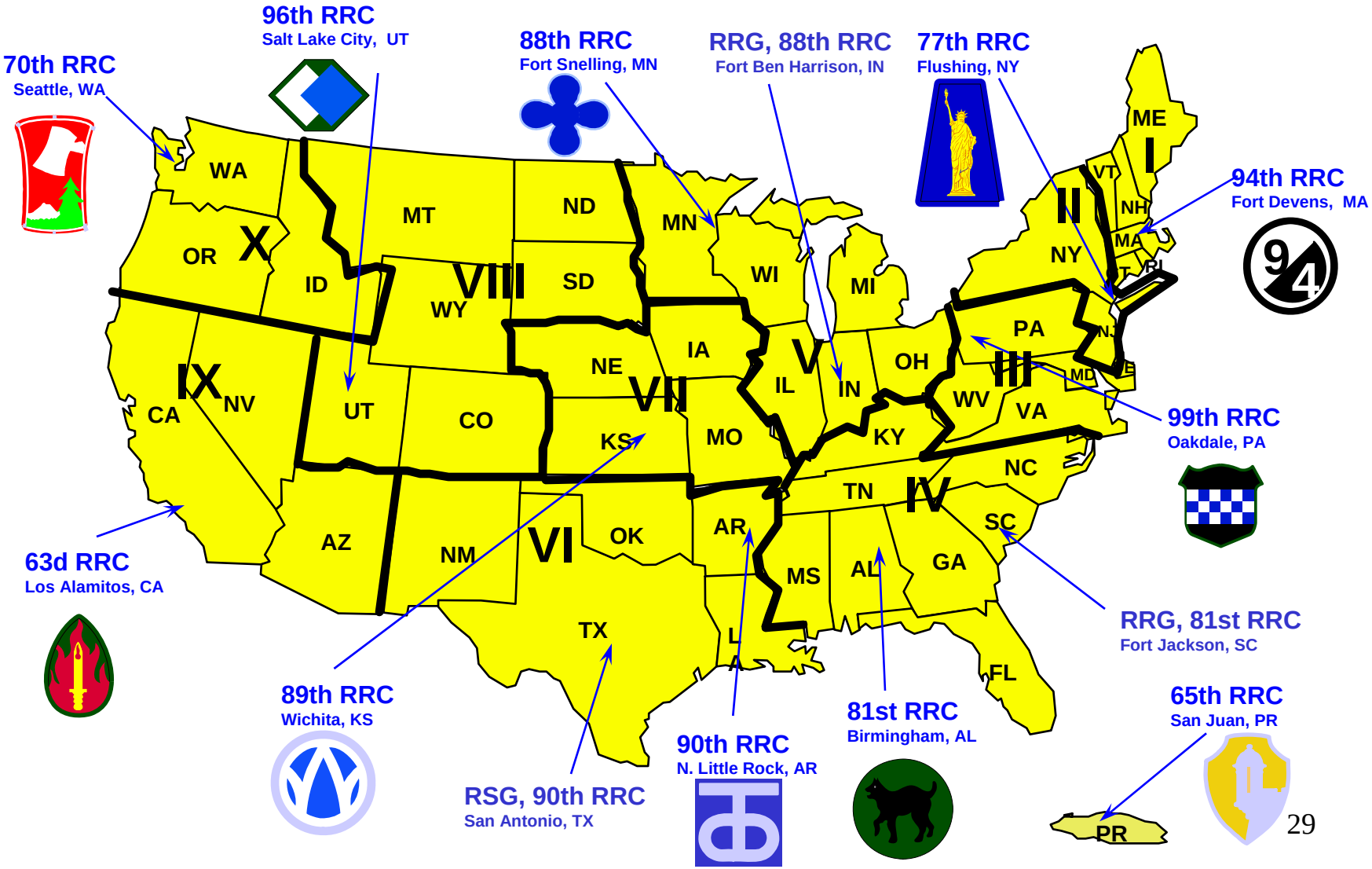
End Strength: 205K
MTOE: 127,800
- **Combat Units**
  - **Divs, Bdes, SOF: 1,102**
- **EAD /EAC CS/CSS: 126,698**

TDA: 77,381
FSA: 205,181

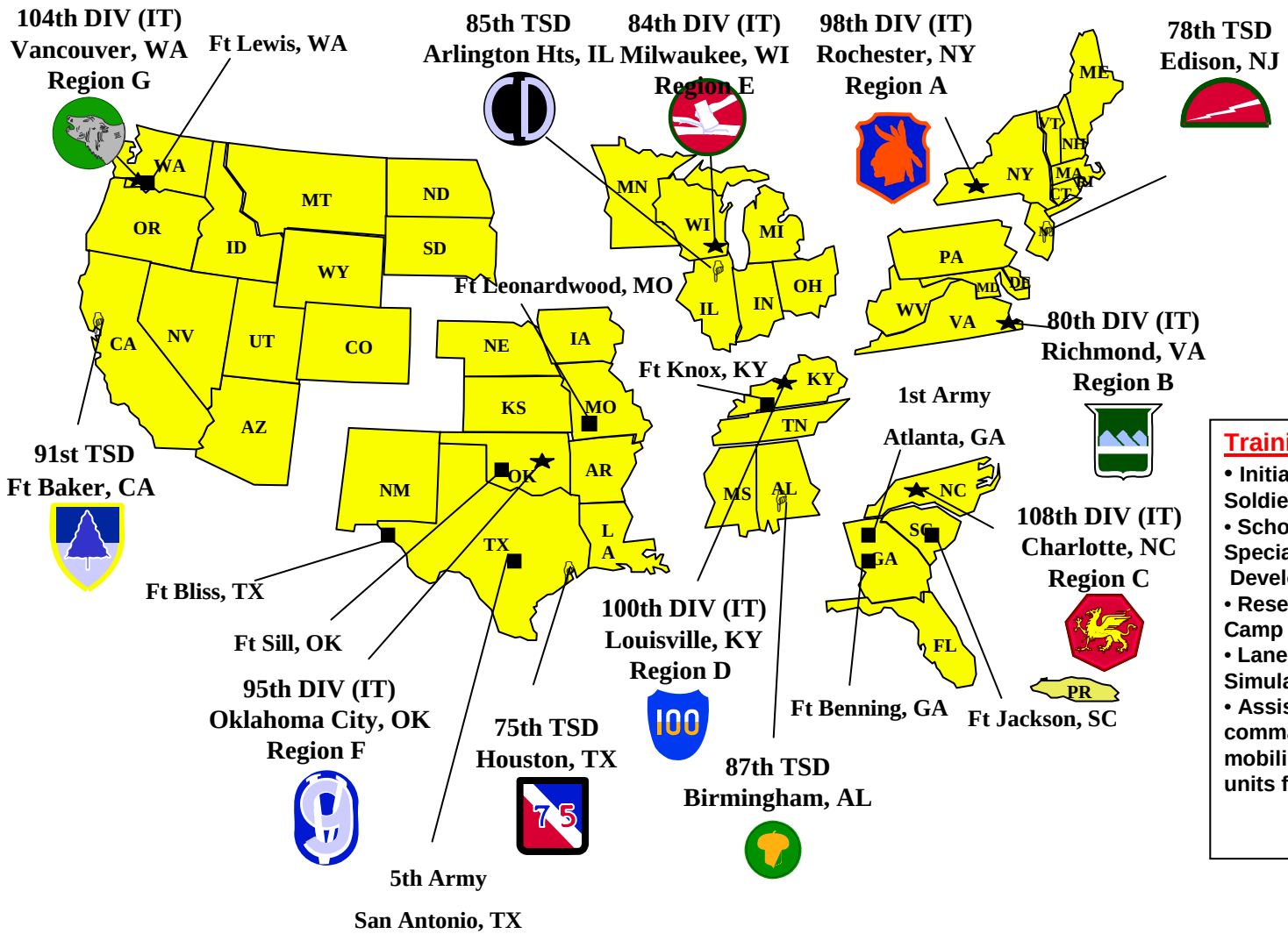
Source data: SAMAS FLOCK as of 28 JUN 2005

USAR
Regional Readiness Commands

ASD(RA) **RT&M (Readiness)**



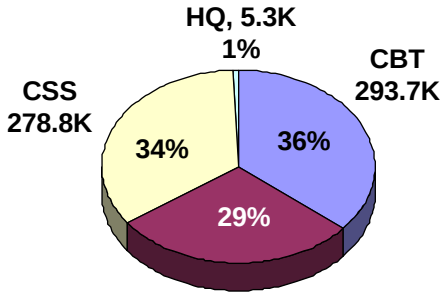
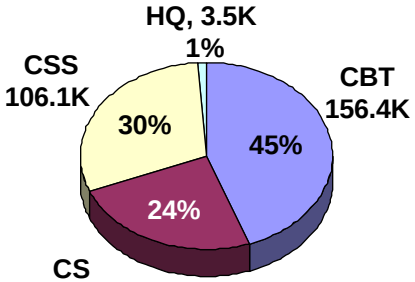
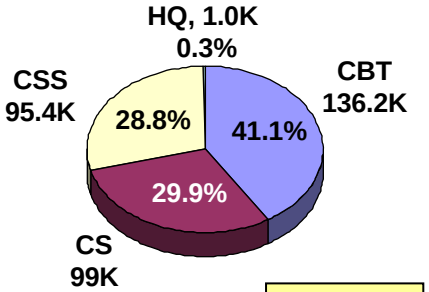
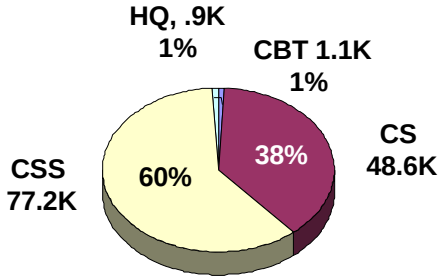
USAR
Divisions: (IT) and Training Support



Training Readiness Enablers

- Initial Entry Training: 6,680 Soldiers
- Schools: Military Occupational Specialty/Professional Development
- Reserve Officer Training Corps Camp Support (ROTC)
- Lanes Training/Battle Simulations for CS/CSS units
- Assist the mobilization station commander in validating mobilized Reserve Component units for deployment

ASD(RA) RT&M (Readiness)

Total Army	Active	Guard	USAR
Operating Force			
 811K	 352K	 331K	 128K
Institutional Force			
188K	96K	36K	56K
TTHS			
83.5K	63K	0	20.5K
TOTALS			
1,083K	511K	367K	205K

Air Force Reserve Command

Air Force Reserve Command

- Provides 15% of Combat Search and Rescue
- Provides 20% of Theater Airlift
- Provides 18% of Strategic Airlift
- Provides 100% of Weather capability
- Air Force Reserve Authorized End Strength is 74,000
- 14% of the Total Air Force

Air Force Reserve Command

3,339 Facilities; 73 Locations

- **Fighters:** F-16C/D, O/A-10A
- **Bombers:** B-52H
- **Airlift/Tanker:** C-5A/B, C-17, C-130E/H/J, KC-135R,
- **Associate Units:** C-17, KC-10, C-5, C-9A,T-38, T-37, T-1, F-16, F-15, E-3A, MC-130E/P, Satellites
- **Weather/Rescue:** WC-130H/J, HC-130N/P, HH-60

AFRC Physical Plant

HQs, Flying, Space and Geographically Separated Units

399 Aircraft
74,000 Mil Strength
$5.27B Plant Value

77 Flying Units

434 Mission Support Units

- 5 Air Reserve Bases
- 7 Air Reserve Stations

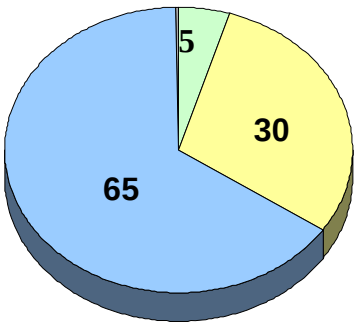
- 2 Civilian Airports
- 48 AF Bases
- 2 Naval Air Stations
- 2 ANG Stations
- 7 other locations

Located in 37 states and Guam

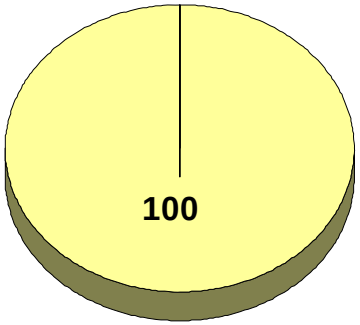
ANG/AFRC Unique Missions

- JSTARS—GMTI with C2ISR
- Aerial Spray
- Deep Penetrating Tanker
- Oil Dispersant
- Entomology
- Hurricane Hunters
- Fire Fighters
- Eastern Range Space Shuttle Support

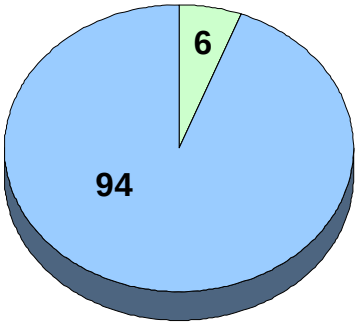
Active/Reserve/Guard Mix



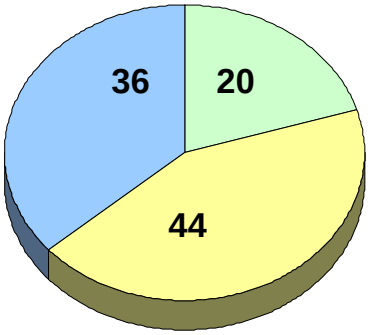
Fighters



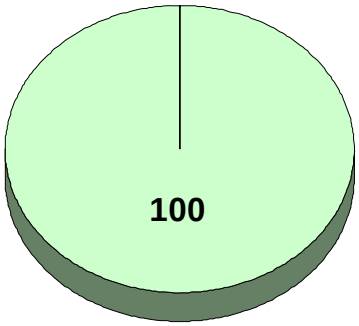
Air Defense



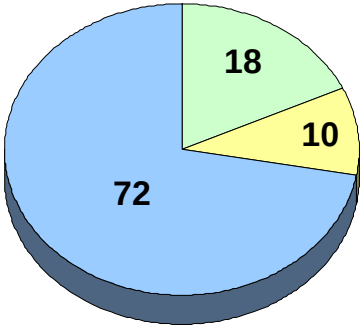
Bombers



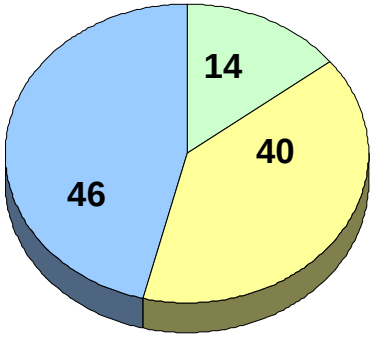
Tac Airlift



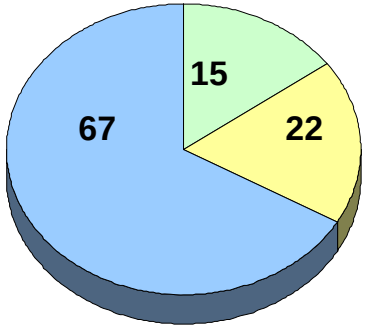
Weather



Strat Airlift*



Tankers



Rescue

Active AFRC ANG

Data is FY06 PB.

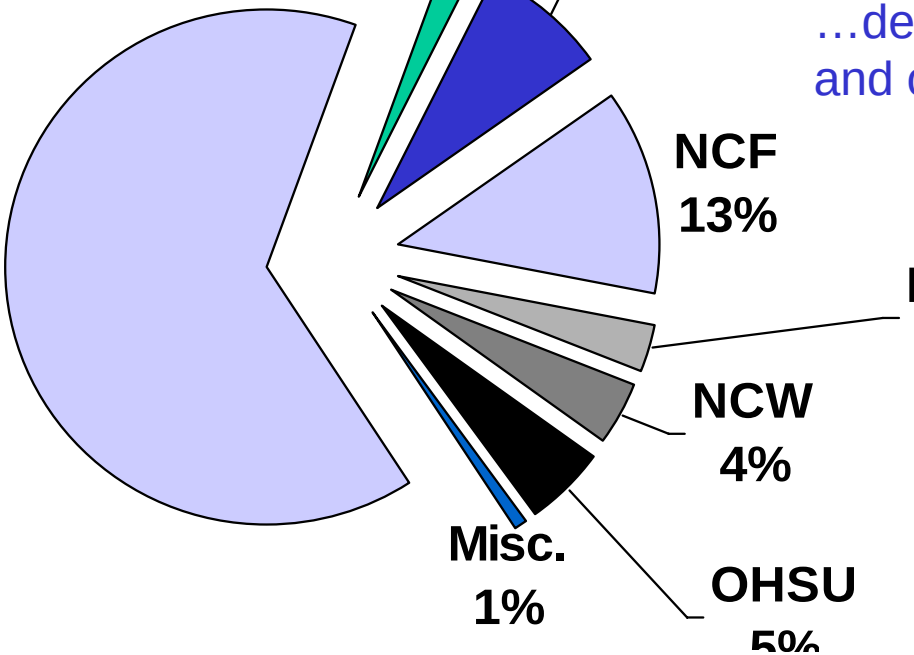
**While the Regular Air Force owns 72% of the iron for strat airlift, because of our Associate units, the ARC provides 53% of the crews.*

Navy Reserve

Navy Reserve

- Navy Reserve Ships
  - Guided Missile Frigates 9
  - Mine Countermeasure Ships 5
  - Mine Hunter Coastal 10
- Navy Reserve Squadrons
  - Carrier Air Wing 6
  - Maritime Patrol 6
  - Logistics 15
  - Helicopters 5
- Navy Reserve Authorized End Strength is 73,100
- 17 % the Total Navy

Navy Reserve Forces



Commissioned Units: 36%
…deliver complete operational and organizational entities

Augment Units: 64%
…augment active forces with the capabilities Needed to sustain combat operations

NRF Equipment

Air Wings

1 Carrier Air Wing (6 Sqdns)
1 Maritime Patrol Wing (6 Sqdns)
1 Fleet Logistics Support Wing (15 Sqdns)
1 Helicopter Wing (5 Sqdns)

Combat Support Units

22 Mobile Inshore Undersea Warfare Units
12 Construction Battalions
13 Cargo Handling Battalions
2 Supply Support Battalions
4 Explosive Ordnance Disposal Mobile Units
8 Harbor Defense
14 Inshore Boat Units

Ships

9 Frigates (FFG)
5 Mine Counter-Measures Ships (MCM)
10 Mine Hunter Coastal Ships (MHC)

Augmentation to Active Forces

Operational / HQ staffs
Supply/logistics operations
Medical Treatment Facilities
Intelligence/cryptology
Customs Inspectors
Cargo Handlers
Fleet Logistics Support (VR)
Helo Combat special support
Coastal Warfare
Civil Affairs
AT/FP

Marine Forces Reserve

Marine Forces Reserve

- Provides 1 Division with Air Wing and Logistics Support
- Provides echelon above division support capability
- Formations identical in structure to Active forces
- Marine Corps Reserve Authorized End Strength is 39,600
- 18% of the Total USMC

Marine Forces Reserve

534 Facilities; 185 Locations

- Force level units (i.e. Civil Affairs Groups, Communication Battalion)

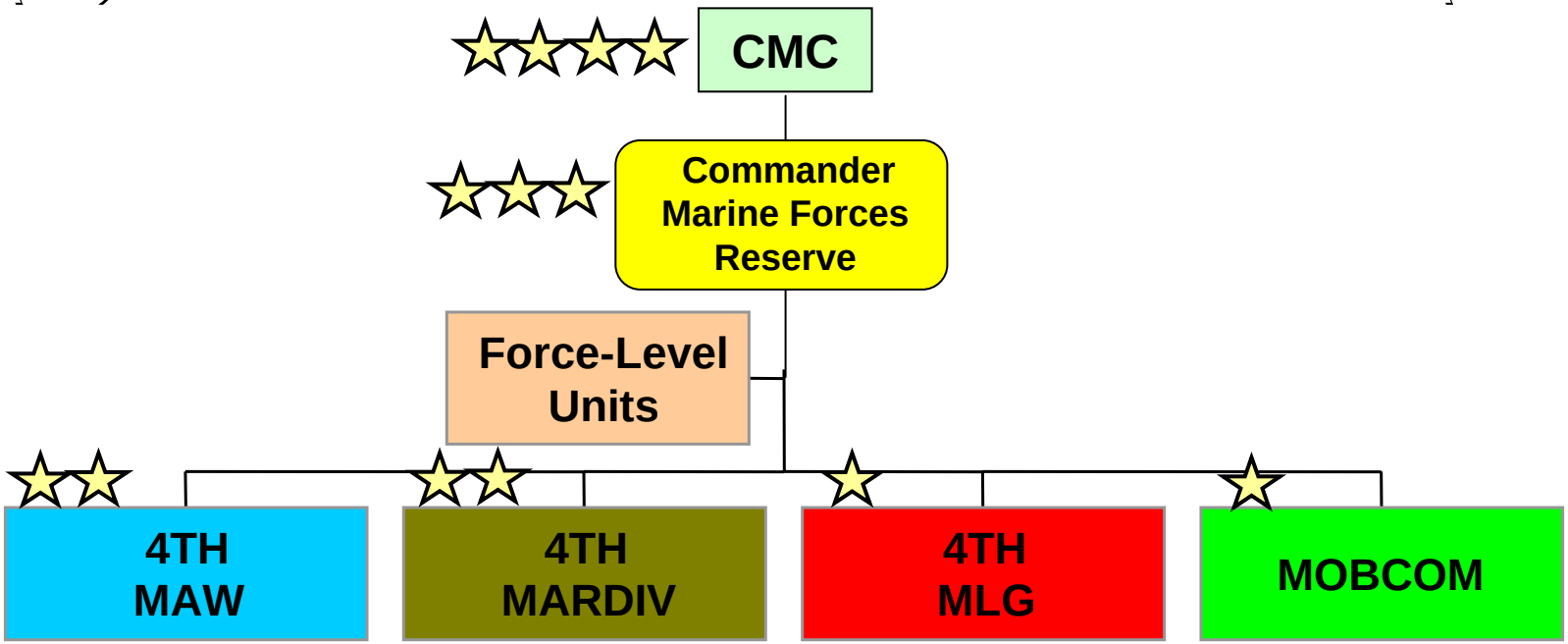
- Full Marine Division - 3 Infantry Regiments, 1 artillery regiment, 2 tank battalions, 1 each recon, armored recon (LAV), combat engineer, & amphibian assault battalions

- Marine Aircraft Wing – 4 flying groups, 1 control group, & 1 support group - F/A-18A, CH-53E, UH-1N, AH-1W, CH-46E, KC-130T, UC-12B, F-5E/F, UC-35C

- Force Service Support Group – 9 battalions – maintenance, medical, supply/support, transportation

- 2 Marine Expeditionary Force Augmentation Elements – one attached to each CONUS based Marine Expeditionary Force

Marine Forces Reserve

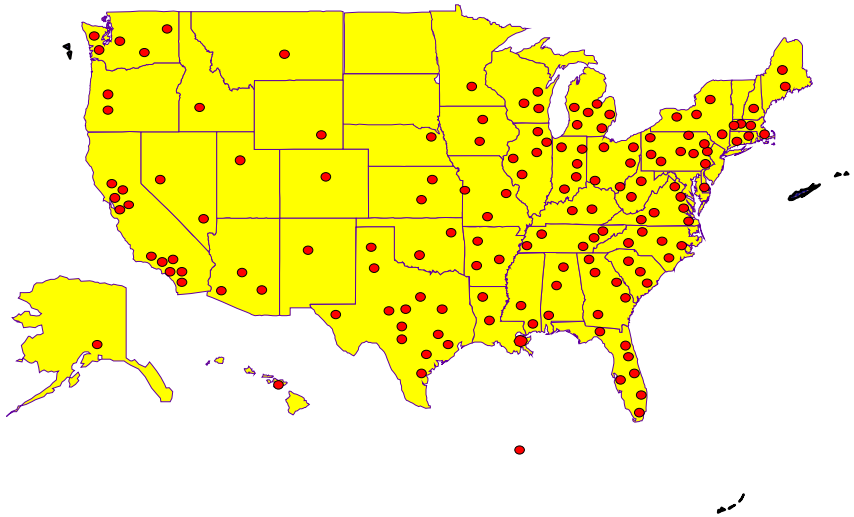


MAW: Marine Air Wing

MARDIV: Marine Division

MLG: Marine Logistics Group

MOBCOM: Marine Corps Mobilization Command



Force Level Assets

1 HQs MarForRes

2 Civil Affairs Groups

2 Air/Naval Gunfire Liaison Co's

1 HQs Intelligence Battalion

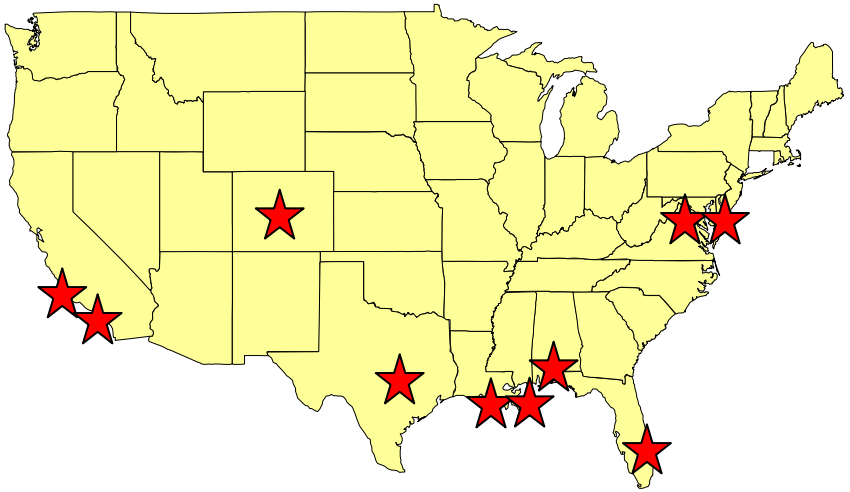
1 Counter Intelligence/Human Intelligence Company

1 Production and Analysis Company

1 NBC Single Site Storage Facility

1 Environmental Services Division

1 Communications Battalion



Coast Guard Reserve

Coast Guard Reserve

- Defense-related roles include port security, military outload protection
- AC units have assumed responsibility for most reserve training and employment – about 85% of USCG SELRES are assigned to AC units
- Secretary of Homeland Security can call up (14 USC 712) USCGR for domestic emergencies
- Coast Guard Reserve Authorized End Strength is 10,000 (8,500 Budgeted)
- 19% of Total Coast Guard (10,000 SELRES + 41,300AD)

Coast Guard Reserve – Augmentation

- Individual Augmentation of USCG Units
  - Sectors
  - Stations
  - Marine Safety Offices
  - Strike Teams
  - Maritime Safety & Security Units
- Defense Operations
  - USCG Port Security Units
  - USN Naval Coastal Warfare Squadrons
  - Unified Commands, staffs, etc.

This Concludes the Presentation.

What are your Questions?