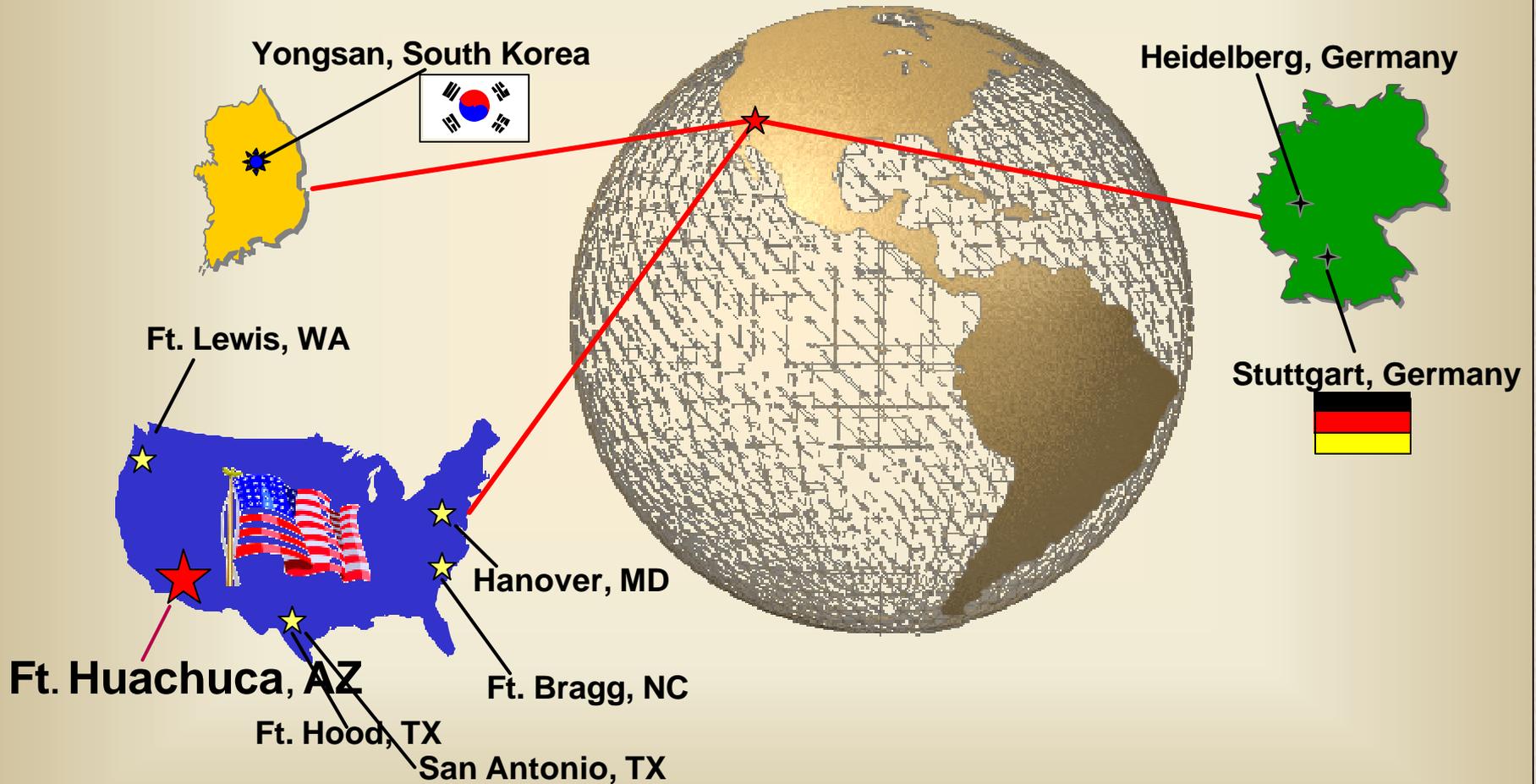


# CSLA: Global and Diverse

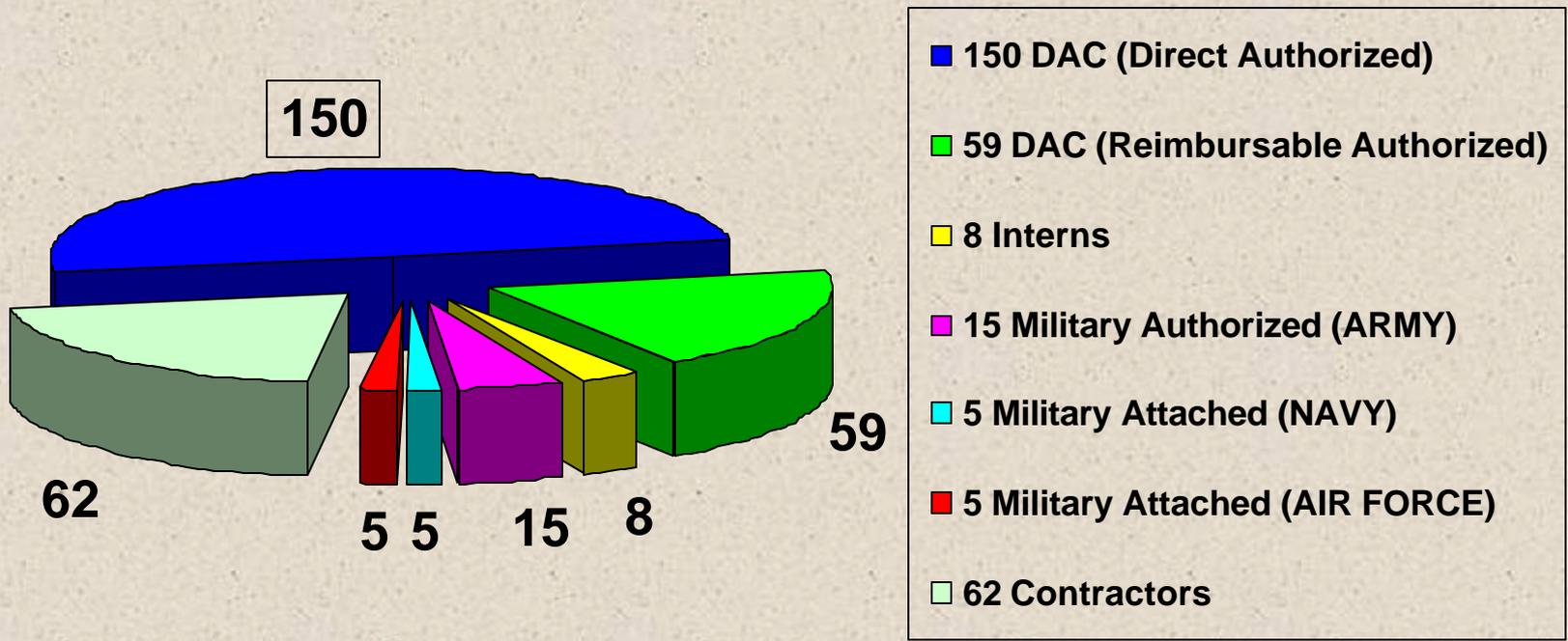
dcn: 9881



**CECOM Bottom Line: THE WARFIGHTER**



# CSLA: Mission Staffing



Total Staff: 304

**CECOM Bottom Line: THE WARFIGHTER**



# Organized Around Key Mission Areas

## LOGISTICS READINESS DIVISION

- Resource Management
- COMSEC New Equipment Training
- Biometrics
- CSLA INFOSEC Representatives (CIRs)
- Futures Security Technologies
- Information Systems Security Program (**ISSP**)

## INFORMATION SECURITY DIVISION

- Plans, Policy & Procedures for COMSEC/ INFOSEC and IA
- Army Key Management System/Electronic Key Management System (AKMS/EKMS)
- Key Management Infrastructure (KMI)
- Army COMSEC Central Office of Record

## INFORMATION ASSURANCE DIVISION

- COMSEC Nat'l Inventory Control Point
- COMSEC Nat'l Maintenance Point
- DA Functional Proponent IA
- Security Assurance (Audit/Inspections)

## CRYPTOGRAPHIC MODERNIZATION

- JCS Top Priority
- Resource Management
- Weapons Systems Integration

## KUWAIT/IRAQ C4 COMMERCIALIZATION

- Total ILS Management
- In-Theater Support
- Log Plans/Policy
- Inter/Intra Theater Transportation

## CECOM Bottom Line: THE WARFIGHTER



# CSLA MISSION AREA HIGHLIGHTS

## CSLA operates:

The Army's only NICP/NMP for COMSEC Products

One of 2 Primary EKMS Tier 1 Sites for all of DOD

A virtual 24 x 7 EKMS Tier 2 Help Desk supporting all Army users

## CSLA administers the Army's ISSP:

Consolidates the Army's requirement for securing all vital strategic and tactical information systems and resources

**CECOM Bottom Line: THE WARFIGHTER**



# CSLA: MISSION AREA HIGHLIGHTS

**CSLA provides:**

**Cryptographic Key Management for all services and many civilian agencies**

**Classified Cryptographic Material Accounting and electronic key generation, distribution and management services to over 700 Army, Air Force and Navy units worldwide**

**Audits and Inspections of all Army COMSEC Accounts and approval of COMSEC facilities worldwide**

**Total Integrated Logistics Support to PM Kuwait/Iraq C4 Commercialization (PM-KICC)**

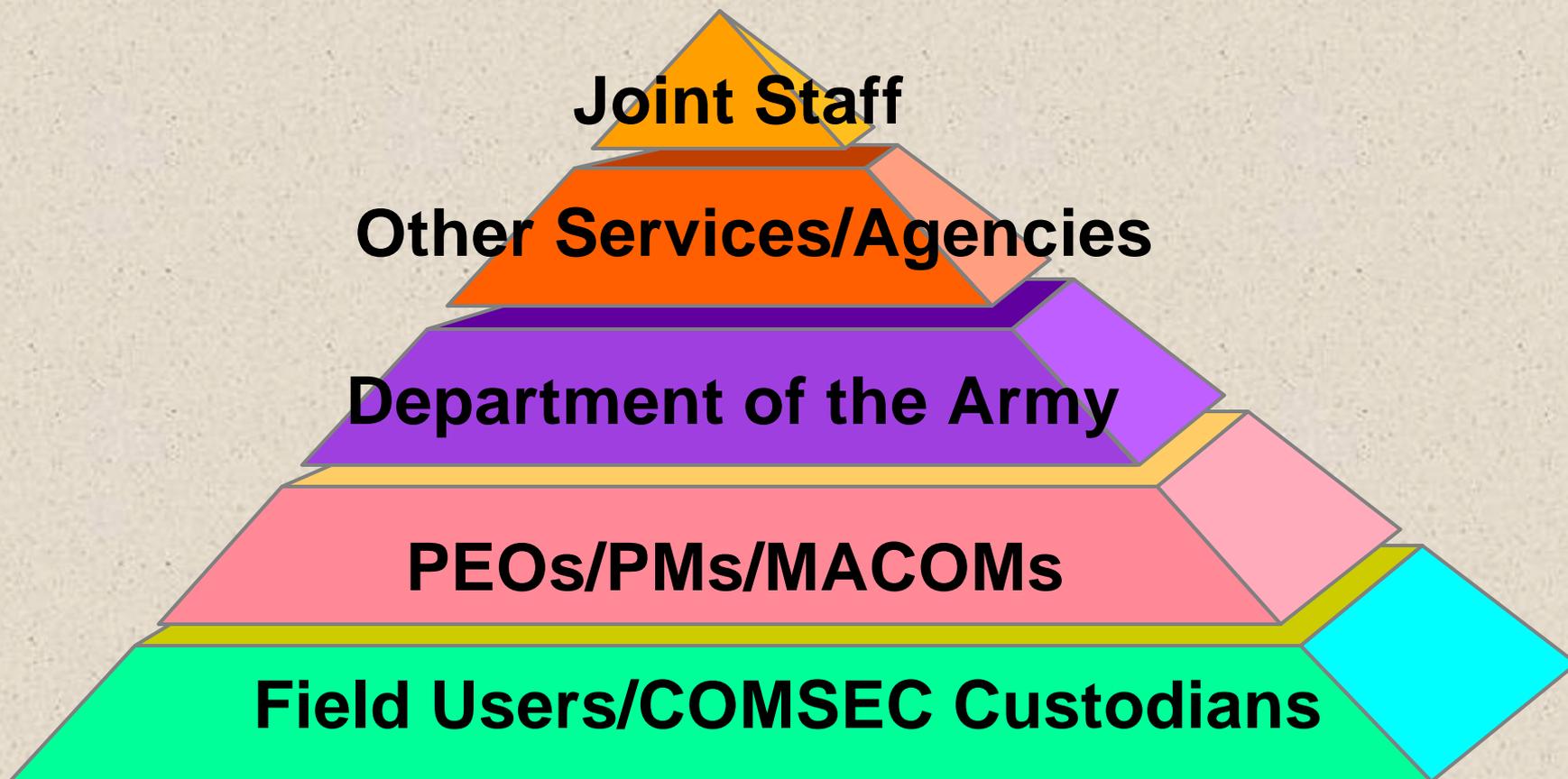
**Logistics Oversight and Integrated Support for the Army's \$1.6B Cryptographic Modernization Program**

**The Army's only New Equipment Training (NET) for COMSEC**

**CECOM Bottom Line: THE WARFIGHTER**



# CSLA Customers Supported



**CECOM Bottom Line: THE WARFIGHTER**

# CSLA

## KEY MISSION AREA PARTNERS



All Programs

KICC, CryptoMod, EKMS

KICC, CryptoMod, PKI/KMI

KICC, CryptoMod, EKMS

CryptoMod



**NETCOM**



**ISEC**



**JITC**



**EPG**

**ARMY**

**NSA**



**NAVY**

**AIR FORCE**



# CSLA: IN SUMMARY



**Supporting the Warfighter with Cryptographic Products and Services to Ensure Readiness, Responsiveness & Accessibility.**



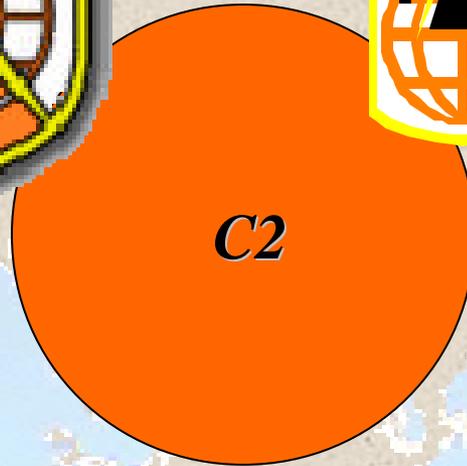
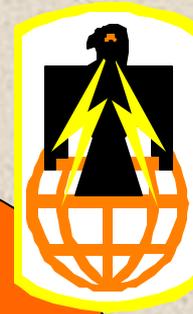
**Capable, Diverse and Highly Trained Workforce of Logistics and Information Security Specialists.**



**Leveraging the Synergy of Fort Huachuca's High Tech Environment to Maximize Support to Our Customers**



**CECOM Bottom Line: THE WARFIGHTER**



# Network Enterprise Technology Command / 11<sup>th</sup> Signal Brigade

**“Our Army at War – Ready and Relevant”**

***United States Army  
Network Enterprise Technology Command  
9<sup>th</sup> Army Signal Command***



Requirements



Systems Development

Developmental Testing



Operational Testing

Joint / Interoperability

# C4ISR Systems Lifecycle



Operations & Defense

Training

Procurement / Fielding



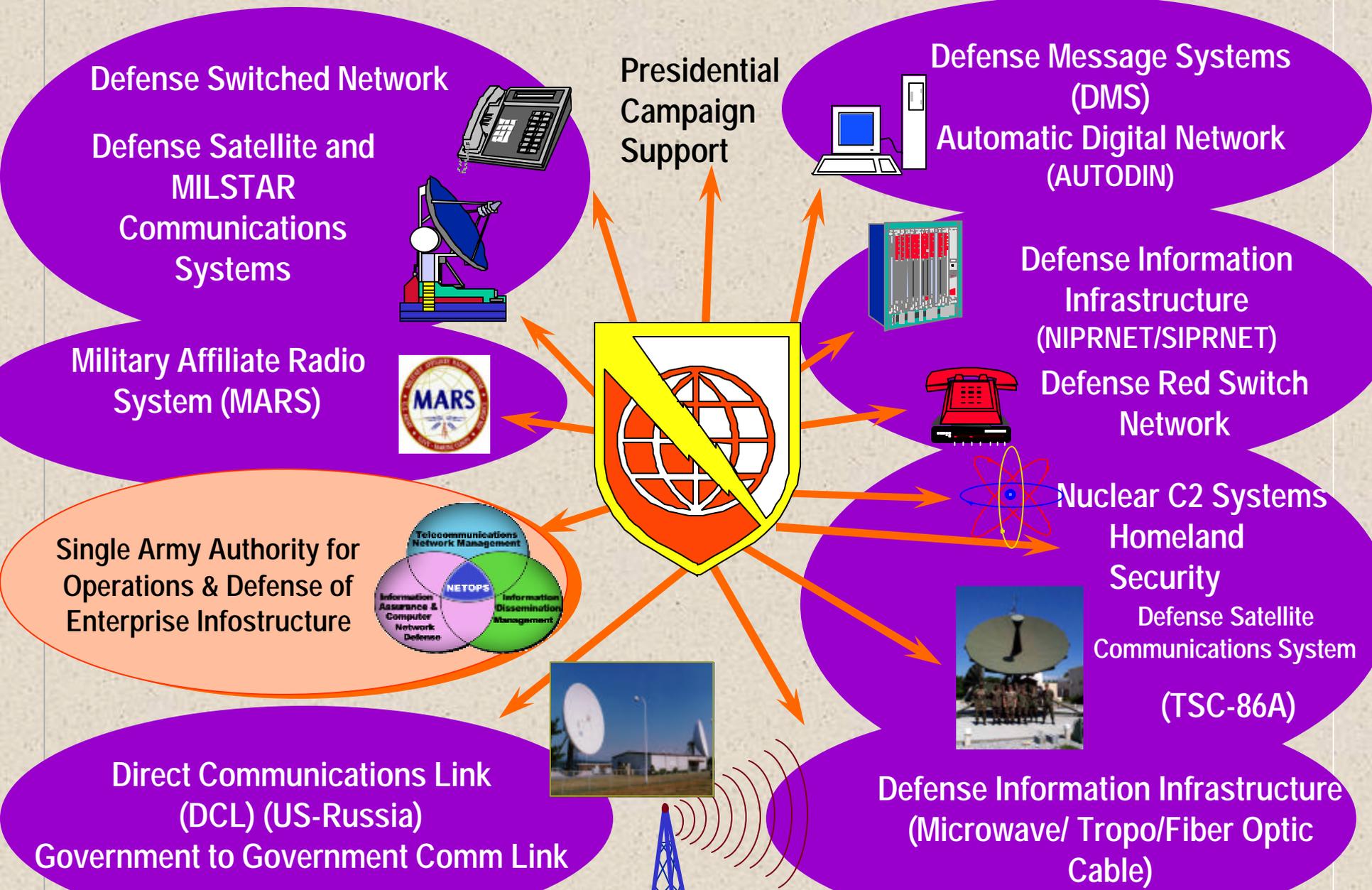
# Mission Focus

**NETCOM is the single authority to operate, manage, and defend the Army's enterprise level infostructure. NETCOM will deliver seamless enterprise level Communications Command Control Computers and Information Management common user services and signal warfighting forces in support of the Army and its Army Service Component Commanders and the Combatant Commanders. NETCOM engineers, operates, sustains, and defends the Army's portion of the Global Information Grid, enabling force projection and the delivery of decisive combat power.**

**General Order #5: 13 Aug 02**



# Executive Agency and Joint Special Missions



# Strategic Responsiveness

## *24x7 C4I Operations Management & Defense*

Satellite - Microwave - Cable - Fiber Optic-Fire  
Walls

Switches - Routers - Networks

Secure - Unsecure

Long Distance - BASECOM

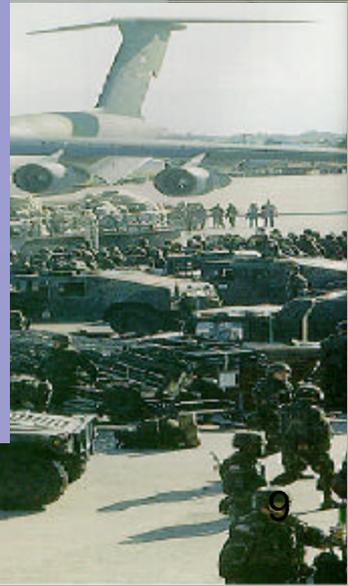
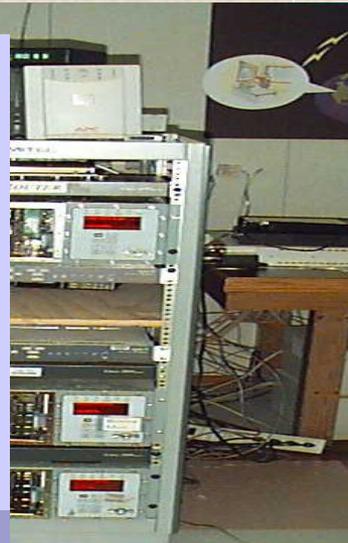
Network Ops + C2 Protect

Voice - Data - VTC - Quality Control/Assurance

Video Feeds

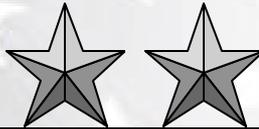
Executive Agent

*Global Information Grid*





# NETCOM Units at Ft. Huachuca



**NETCOM**

**Enterprise  
Systems  
Technology  
Activity**

**CONUS  
Theater Network Operations  
And Security Center**



## **11th SIG BDE**

- 40th SIG BN**
- 86th SIG BN**
- 504th SIG BN**
- 19th SIG CO**
- 69th SIG CO**
- 269th SIG CO**
- 518th SIG CO**
- PLT**

# 11<sup>th</sup> Signal Brigade Deployment History 1998-Present



***\* Deployed out of Libby Army Airfield***

- |                                  |  |
|----------------------------------|--|
| *1998 Desert Thunder             | Kuwait   |
| 1998 Fight Tonight               | Kuwait   |
| *1999 Southern Watch             | Kuwait   |
| *1999 International Forces       | East Timor                                     |
| *2000 Joint Guard/Joint Endeavor | Bosnia   |
| 2001 Noble Eagle                 | Washington DC                                  |
| *2002 Enduring Freedom           | Uzbekistan/<br>Afghanistan/<br>Pakistan/Jordan |
| *2003 Horn of Africa             | Djibouti                                       |
| *2002 - Present Iraqi Freedom    | Iraq/Kuwait/Jordan                             |

# On Point for the Nation

Warfighting, Peacekeeping, Humanitarian Assistance, Disaster Relief

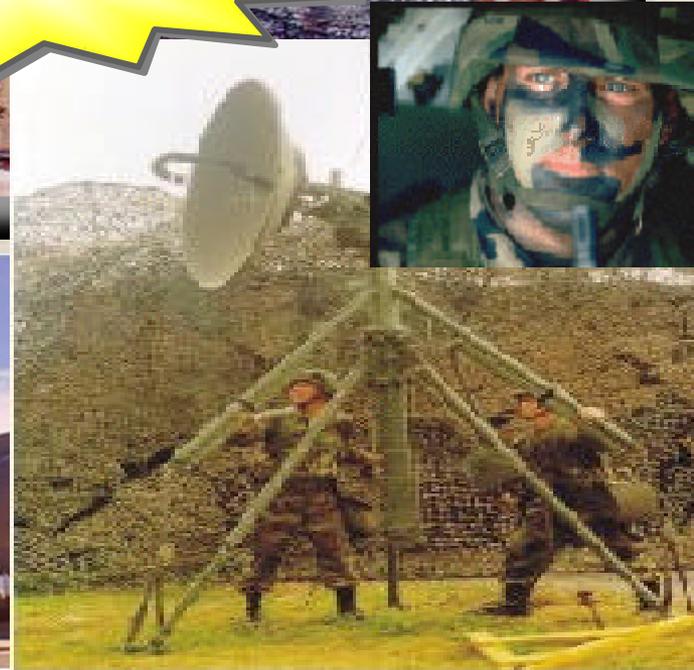


**FY04**  
7 Deployments, 3520 Soldiers  
5JRXs, 54 Soldiers

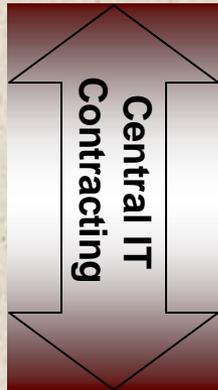
**FY03**  
7 Deployments, 4252 Soldiers  
43 JRXs, 5283 Soldiers

**FY02**  
18 Deployments, 1667 Soldiers  
46 JRXs, 2528 Soldiers

**FY01**  
12 Deployments, 493 soldiers  
54 JRXs, 3990 Soldiers



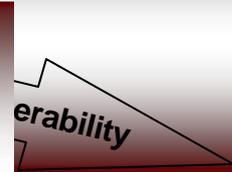
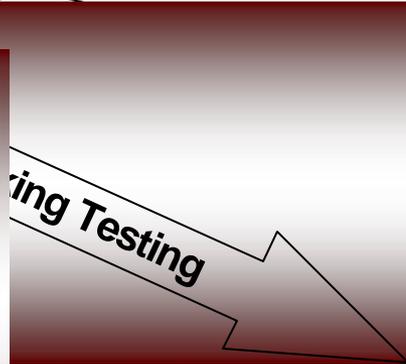
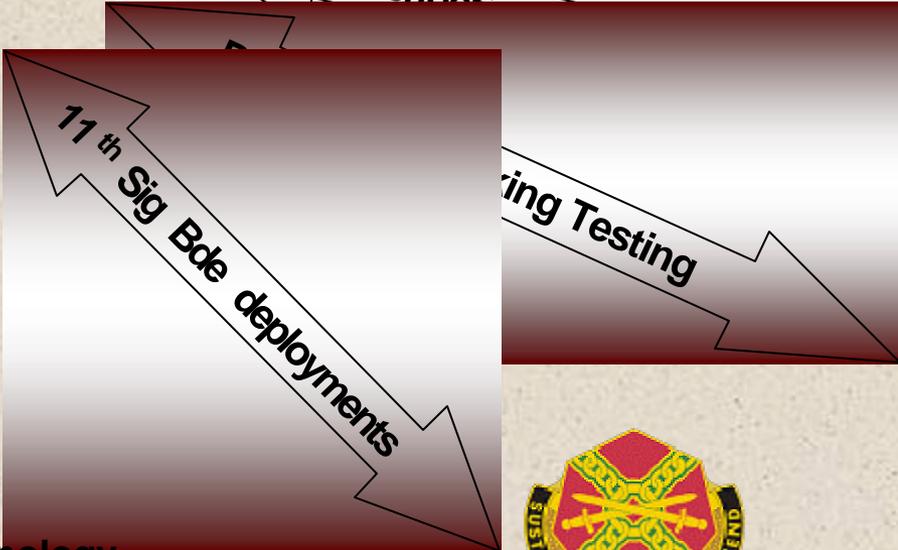
# NETCOM KEY MISSION AREA PARTNERS



Information Technology

E-Commerce and Commercial

Contracting Center West



**FT Huachuca**



**ISEC**



**CSLA**

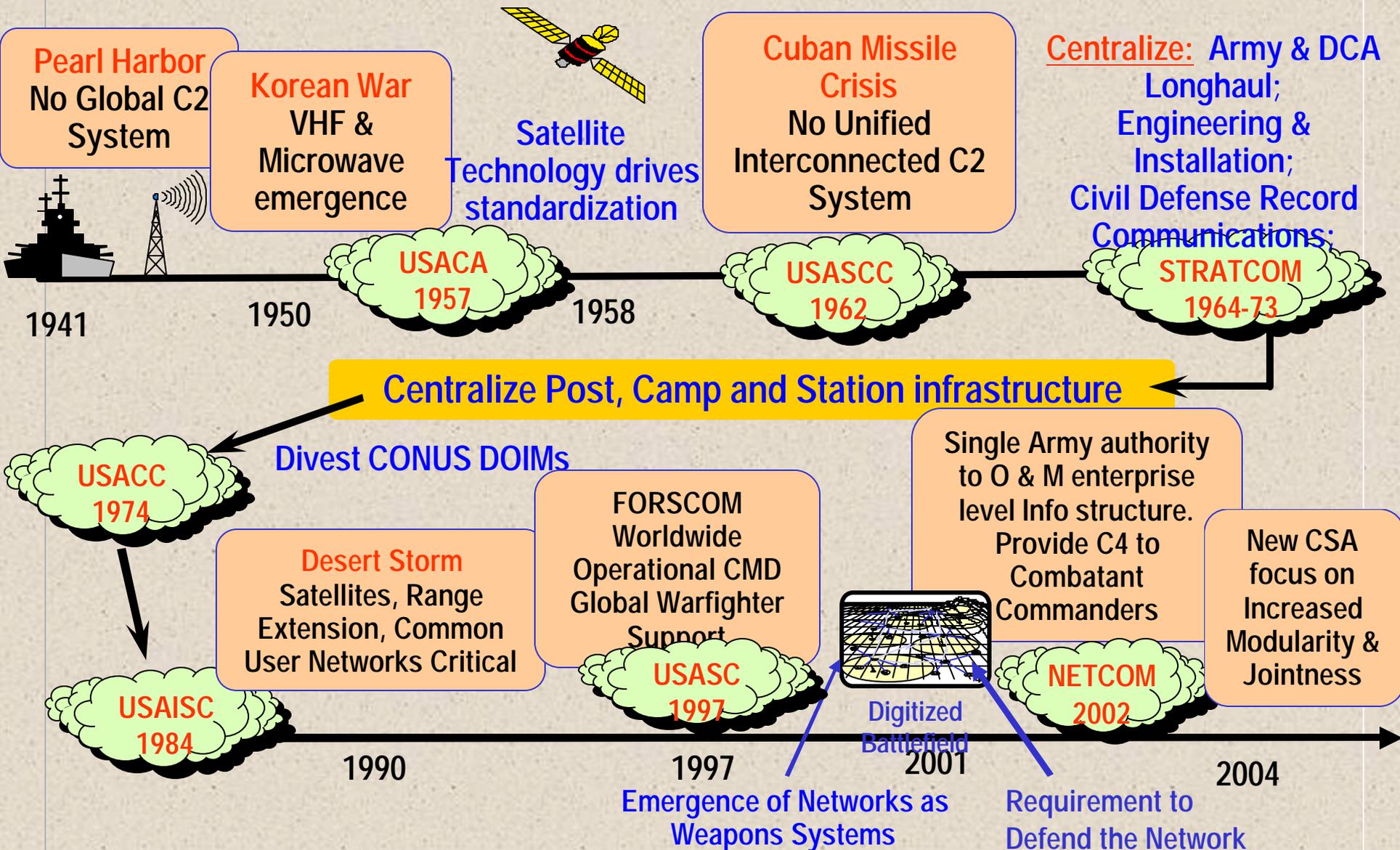


**JITC**



**EPG**

# Army Signal Over Time



# World Wide Forces



**EUÇOM**  
**USAREUR**

**5th SIG CMD**

- 11th SIG DET
- 2nd SIG BDE
- 39th SIG BN
- 43rd SIG BN
- 52nd SIG BN
- 69th SIG BN
- 102nd SIG BN
- 7th SIG BDE
- 44th SIG BN
- 72nd SIG BN
- 509th SIG BN

5th SIG Cdr  
Dual-hatted as  
USAREUR  
CIO/G6

**PAÇOM**  
**USARPAC**

**516th SIG BDE**

- 30th SIG BN
- 78th SIG BN
- 58th SIG BN
- 59th SIG BN

P-TNOSC

516th SIG Cdr  
Dual-hatted as  
USARPAC  
CIO/G6

**USFK/CFC**  
**EUSA**

**1st SIG BDE**

- 304th SIG BN
- 307th SIG BN
- 36th SIG BN
- 41st SIG BN
- 14th SIG DET
- 251st SIG DET

TNOSC

1st SIG Cdr  
Dual-hatted as  
EUSA  
CIO/G6

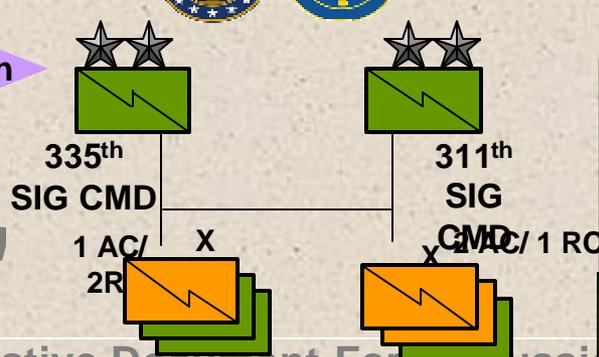
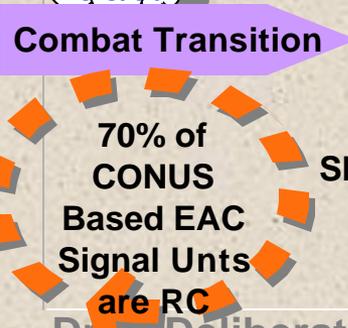
**SOUTHCOM**  
**USARSO**

**93rd SIG BDE**

- 56th SIG BN
- 63rd SIG BN
- 235th SIG CO
- 67th SIG BN
- 518th SIG CO (-) ASA

TNOSC

93rd SIG Cdr  
Dual-hatted as  
USARSO  
CIO/G6



**CENTCOM**  
**USARCENT**

**160th SIG BDE**

- 25th SIG BN
- 550th SIG CO
- 580th SIG CO
- 54th SIG BN
- 228th SIG CO
- 519th SIG CO
- 385th SIG CO

335th SIG CMD

- 11th SIG BDE
- 7th SIG BDE
- 228th SIG BDE

SWA-TNOSC

**11th SIG BDE**

- 40th SIG BN
- 86th SIG BN
- 504th SIG BN
- 19th SIG CO
- 69th SIG CO
- 269th SIG CO
- 518th SIG CO
- PLT
- 385th SIG CO

# Power Projection and Strategic Forces



**ESTA**  
Enterprise Systems Technology Activity

**USASA-INSCOM**

Ft Belvoir, VA - HQs  
Ft Gordon, GA - GRSOC  
Keesler AFB, MS - TRNG

**ANOSC**  
Army Network Operations and Security Center

**21<sup>st</sup> SIG BDE**  
114th SIG BN  
302<sup>nd</sup> SIG BN  
55<sup>th</sup> Combat Camera Co

**INSTALLATION MANAGEMENT AGENCY**

- NE RCIO
- NW RCIO
- SE RCIO
- SW RCIO
- OCONUS RCIO

ASA-INSCOM Dir  
Dual-hatted as INSCOM G6

IMCEN    CFSC RCIO    MEDCOM RCIO    COE RCIO    ARNG RCIO    USAR RCIO



TECHCON only to NETCOM/9<sup>TH</sup> ASC

# NETCOM Synergy at Fort Huachuca

- Technical Labor Pool
- Mission Similarity
- Real World Problem Solving
- Clean Frequency Spectrum
- Shared Expertise
- Joint Environment



**Information Systems  
Engineering Command**



**Joint Interoperability  
Test Command**



**Information Technology  
E-Commerce and Commercial  
Contracting Center West**



**Communications Security  
Logistics Activity**



**Electronic Proving Ground**



**Intelligence Center  
And School**

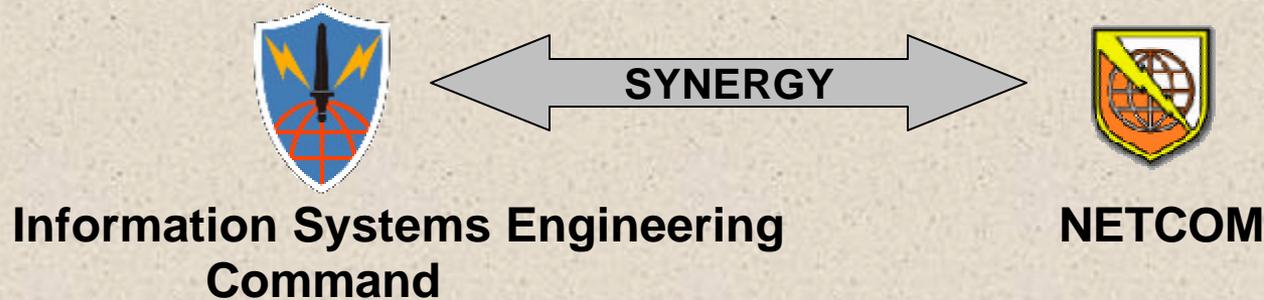


**Ft. Huachuca**



**Intelligence Electronic Warfare Test Directorate**

## NETCOM Interrelationships at Ft. Huachuca



- ISEC Provides System Engineering for NETCOM
- Testing of Army IT Tech Insertions
- Problem solving for fielded IT Systems
- NETCOM provides quality control for ISEC projects
- ISEC/NETCOM Teaming for IT problem solving
- Joint industry visits and tech information sharing
- ISEC Engineers for Strategic Upgrades

## NETCOM Interrelationships at Ft. Huachuca



**Joint Interoperability Test Command**

**NETCOM**

- NETCOM coordinates with JITC for prototype testing
- Joint Interoperability Testing for NETCOM  
Tech Insertion Initiatives
- Provide support to DOD Interoperability  
Joint Communication Exercises
- Systems/Project trouble shooting
- Tactical Trouble shooting for Joint & Allied Interoperability
- Technical Deployment Rehearsal Support for 11<sup>th</sup> Signal Bde

# NETCOM Interrelationships at Ft. Huachuca



**Communications Security**

**NETCOM**

## **Logistics Activity**

- Information Assurance Centralized software procurement
- Future development of Information Assurance Systems
- Information Assurance software licensing
- Signal logistics support to CSLA
- Operator / developer relationship
- Integrated logistics support to Kuwait Iraq Communications Commercialization (KICC)
- Technical Expertise on COMSEC Devices
- COMSEC Positive Control for the Nuclear Surety Program for NETCOM
- Technical Support for Fielding New COMSEC Devices

## NETCOM Interrelationships at Ft. Huachuca



**Fort Huachuca**



**NETCOM**

- 11<sup>th</sup> Signal BDE Deployments out of Libby Airfield
- Sustaining base support to the brigade
- Exercise and maneuver space
- Weapons and range facilities
- Quality of Life
- Deployed Soldier Family Support

## NETCOM Interrelationships at Ft. Huachuca



**Intelligence Center  
and School**



**NETCOM**

- “Network Security Test Bed” portion of Intel Center’s FY05 Congressional Initiative
- “Threat to the Enterprise” classes to MI Officer Advance Course classes
- “Cyber Security” classes to MI functional/executive agency classes
- Facility and classroom sharing

# NETCOM Interrelationships at Ft. Huachuca



**Electronic Proving Ground**



**Intelligence Electronic Warfare Test Directorate**



**NETCOM**

- NETCOM provides operators for hardware testing
- Blue Force Tracking Testing
- Global Broadcast System Program

# NETCOM Interrelationships at Ft. Huachuca



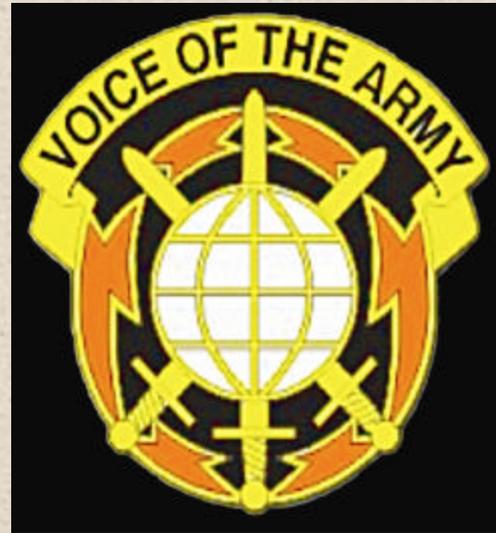
**Information Technology  
E-Commerce and Commercial  
Contracting Center West**



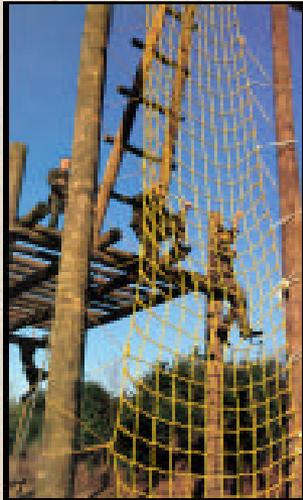
**NETCOM**

- Central contracting for Information Technology
- 24 X 7 Contracting support for short fuse requirements
- NETCOM provides expertise for source selections
- Contracting Officer at ITEC-4, Technical supervision NETCOM
- NETCOM is the enterprise operator, ITEC-4 is the Enterprise Contracting support

***United States Army  
Network Enterprise Technology Command  
9<sup>th</sup> Army Signal Command***



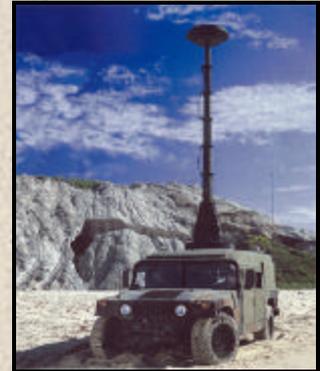
- ✓ ***Single Authority for Network Operations***
- ✓ ***Single Authority for Network Management***
- ✓ ***Single Authority for Network Defense***



***Training  
Community***



# UNITED STATES ARMY INTELLIGENCE CENTER





Requirements



Systems Development

Developmental Testing



Operational Testing

Joint / Interoperability

# C4ISR Systems Lifecycle



Operations & Maintenance



Training

Procurement / Fielding





# ***The Intelligence Center Organization and Mission***

## ***Commanding General***

### ***DCG / Deputy Commandant for Training***

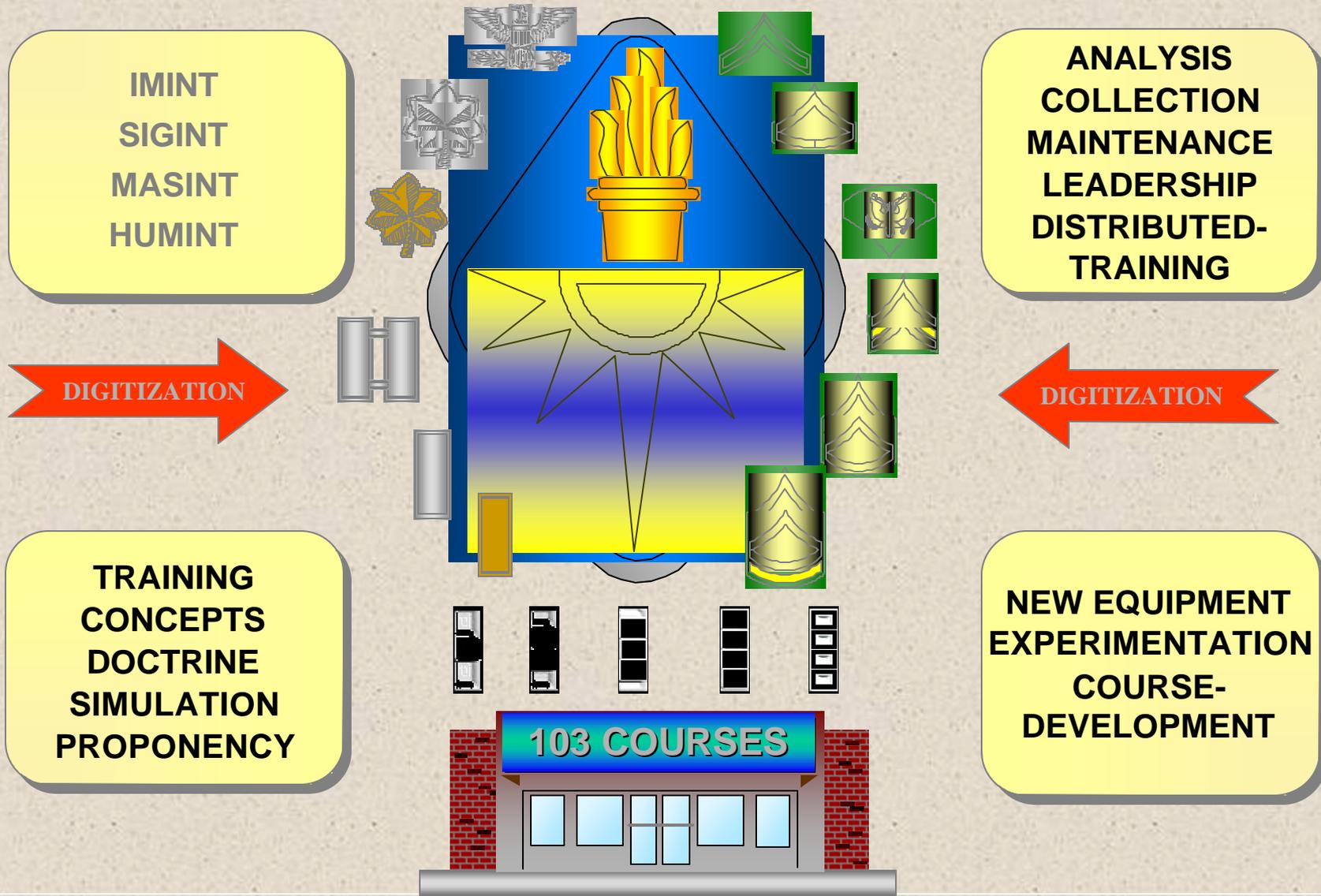
- 111th MI Bde***
- NCO Academy***

### ***Deputy Commandant for Futures (FDIC)***

- TSMs***
- Combat Development***
- Training Development***

**MISSION:** The US Army Intelligence Center trains, organizes, and equips MI warriors to take their place in the ranks of the Army, Joint Forces and National Agencies in support of global expeditionary operations.

# USAIC'S MISSION



# Training in FY03: Training for Expeditionary Operations

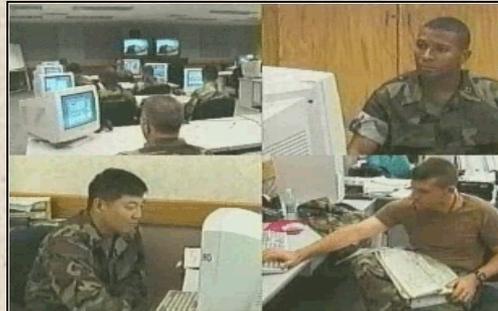
# of Courses: 103

31 Functional Courses

31 Officer courses

18 NCO courses

23 Enlisted courses



**Joint, Allied  
and Coalition**

# of Students Trained: 10765

9843 Army

455 USAF

211 USMC

126 USN

130 Allied/Coalition



# of Instructors: 645

# of Iterations: 1056

# of Digital Classrooms  
and Labs: 58



605 Army

20 USAF

10 USMC

6 USN

4 Allied/Coalition

***FY04 Student Thru-put:  
15,000***

# Scope of MI Training



**ALLIED &  
COALITION**

WOBC

ANCOC

BNCOC

**AIT  
E1-E4**

**Training MI Warriors for Expeditionary Operations**

E6/E7

E5/E6

**Partners** →

WO1/CW2

CW3-CW5

OBC

WOAC

CCC

LT

CPT

**JOINT**

**PCC  
LTC-COL**



# Futures Development and Integration Center Beyond the Expeditionary

## ➤ TRADOC Systems Managers (TSMs)



**TSM Fusion  
ASAS-Lite**



**TSM Processors  
JSTARS / DCGS-A**



**TSM Air Sensors  
UAV**



**TSM Ground Sensors  
PROPHET**

**Partners** ➔



## ➤ The Directorate of Combat Development

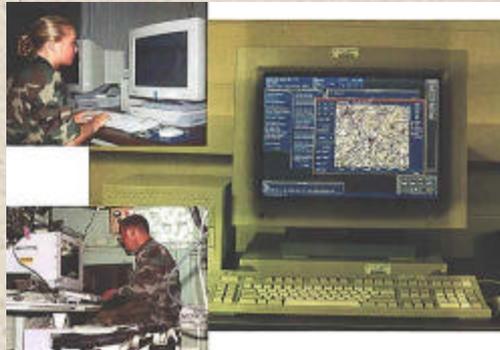


## ➤ The Directorate of Training Development & Support



# Futures Development and Integration Center Beyond the Expeditionary

➤ TRADOC Systems Managers (TSMs) serve as the Army's centralized managers for all combat developments user activities associated with their respective systems.



**TSM Fusion**

**All Source Analysis System – Lite (ASAS-L)**

**TSM Ground Sensors**  
**PROPHET**



**TSM Processors**

**JSTARS**  
**DCGS-A**

**TSM Air Sensors**

**UAV/TUAV**  
**ACS**

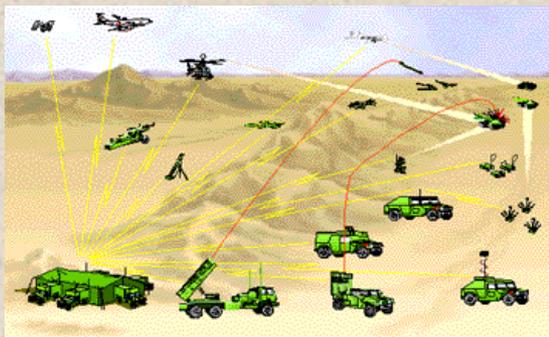


**Partners** ➡



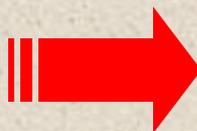
# Futures Development and Integration Center Beyond the Expeditionary

➤ The Directorate of Combat Developments identifies deficiencies and develops solutions. DCD accomplishes Concept Development, Architectures Design, and Force Development - this is the starting point for MI Transformation.



*The Battle Command Battle Lab (Huachuca)*, a subdivision of DCD, is the MI test bed for the Objective Force.

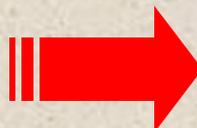
**Partners**



# **Futures Development and Integration Center** **Beyond the Expeditionary**

➤ *The Directorate of Training Development & Support* analyzes, develops, produces and delivers MI training strategies and products. It supports initial entry training, individual and collective training, exportable training, and distance learning initiatives.



**Partners** 



## ***Intelligence Trends***

- **HUMINT** – Mission expansion leads to an increase in the number of HUMINT Teams needed
- **IMINT** – Acceleration of UAV fielding and deployment schedule
- **Fighting ISR** – Evolving digitization and Expeditionary Operations

## ***USAIC&FH Solutions***

- Expands training footprint – HUMINT, UAVs
- Expands student throughput – 11K to 15 K
- Develops the Joint Intel Combat Tng Center
  - Better training for MI leaders
- Sends MTTs to support Warfighters – New Eqt Teams, Upgrade Teams, Fielding Teams

# USAIC&FH

## KEY MISSION AREA PARTNERS



Training Joint / Coalition Partners



USN

USMC



USAF

AS...  
Joint...

Language DL  
TROJAN, ISMP

Radar



IEWTD



JITC



SOCOM

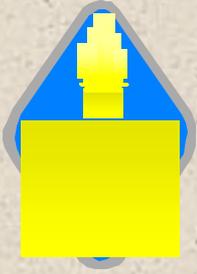


ISEC



EPG

JFCOM

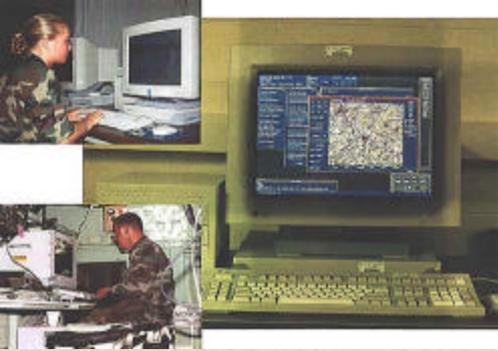


## **Bottom Line:**

***Ft Huachuca is ideally suited to support the ongoing and future efforts of USAIC, the US Army, and DoD***

- Unique physical and geographical characteristics***
- Co-location with Critical Partners***

# *FDIC - TSM Mission*



*TSM Fusion*



*TSM Ground Sensors*

The TRADOC Systems Managers serve as the Army's centralized managers for all combat developments user activities associated with their respective systems.

**These functions include:**

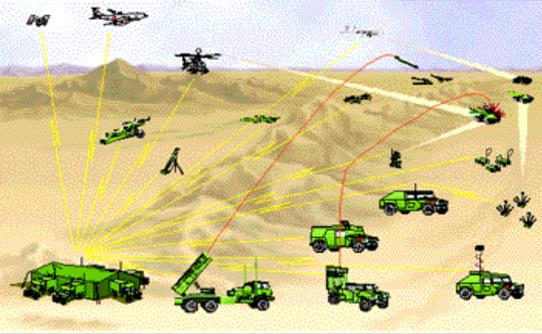
- » **Development of systems concepts and documentation**
- » **User representation**
- » **Interface with materiel developer**
- » **System testing, evaluation, training, fielding & operational upgrades**



*TSM Processors*



*TSM Air Sensors*



**The Directorate of Combat Development identifies DTLOMPF deficiencies and develops products / solutions. DCD accomplishes Concept Development, Architectures Design, and Force Development functions throughout the MI Battlefield Operating System. This is the starting point for MI Transformation.**

**DCD functions and products include:**

- **Doctrine** – Review doctrine to ensure emerging concepts captured
- **Training** -- Revise coursework that drives individual / collective training
- **Organization** -- Develop unit and functional architectures
- **Materiel** -- Develop future operational concepts
- **Personnel** -- Recommend changes / revisions to MI Career Fields



# *FDIC - BCBL (H) Mission*

The Battle Command Battle Lab (Huachuca), a subdivision of DCD, is the MI test bed for the Objective Force. It consists of the Experimentation & Exploration Division and the Intelligence and Electronic Warfare Models and Simulations Division.

Its primary functions are:

- » Plan, coordinate, conduct, and report the results of IEW and C2W experiments.
- » Integrate the results of selected experiments into proposed changes to existing DTLOMS
- » Serve as the ISR simulation proponent with responsibility to realistically train the MI soldier, validate concepts, support force designs and technology exploration.
- » Work in all three simulation domains (TEMO, ACR, and RDA) to determine ISR simulation requirements and develop ISR simulations.



# *FDIC - TD&S Mission*

**Plus: TMSB,  
MI Library &  
Language Lab**

**The Directorate of Training Development & Support analyzes, develops, produces and delivers MI training strategies and products. It supports initial entry training, individual and collective training, exportable training, and distance learning initiatives. The TD&S trains, certifies and further develops the cadre and faculty of the Intelligence Center and School.**

**TD&S functions and products include:**

- MI Doctrinal Publications, Soldiers Manuals, Training Support Packages, Mission Training Plans, Systems Training Plans, New Equipment Training**
- Critical Task and Learning Analysis, Performance Assessments**
- Benchmark all MI Training; Evolution to Objective Force Training**
- Digitally enable instructors and produce adaptive training products**
- Distance Learning**



# The Advanced Airlift Tactics Training Center

- Access to Southwest Defense Complex airspace and facilities
- Multinational training
- Never lost a graduate crew to controlled flight into terrain



## AATTC History at FHU

- 1989 AATTC moved to FHU
- 1993 New training facility opened at FHU
- 1999 First C-17 trained at FHU
- 2002 First Italian C-130J trained at FHU
- 2002-03 NVG Cadre Trained for OEF / OIF



# FT Huachuca Training Area Other Users

- AZ National Guard
- ARK National Guard
- CA National Guard
- AZ Reserve Component
- USAF Active Duty; A10, F16, Security Forces and Rotary Wing Rescue Squadron
- AZ Air Guard; F16
- AZ Air Reserve; F16
- MO Air Guard; C130
- ROTC; UA, ASU, NAU, NMSU & UTEP
- JROTC: Buena HS, Flowing Wells HS
- Border Patrol
- Civil Air Patrol
- Forest Service
- Cochise County Sheriff Department
- Pima County Sheriff Department
- USMC Active and Reserve
- USN Active and Reserve
- Army Ranger & Special Forces
- Boy Scouts / Girl Scouts

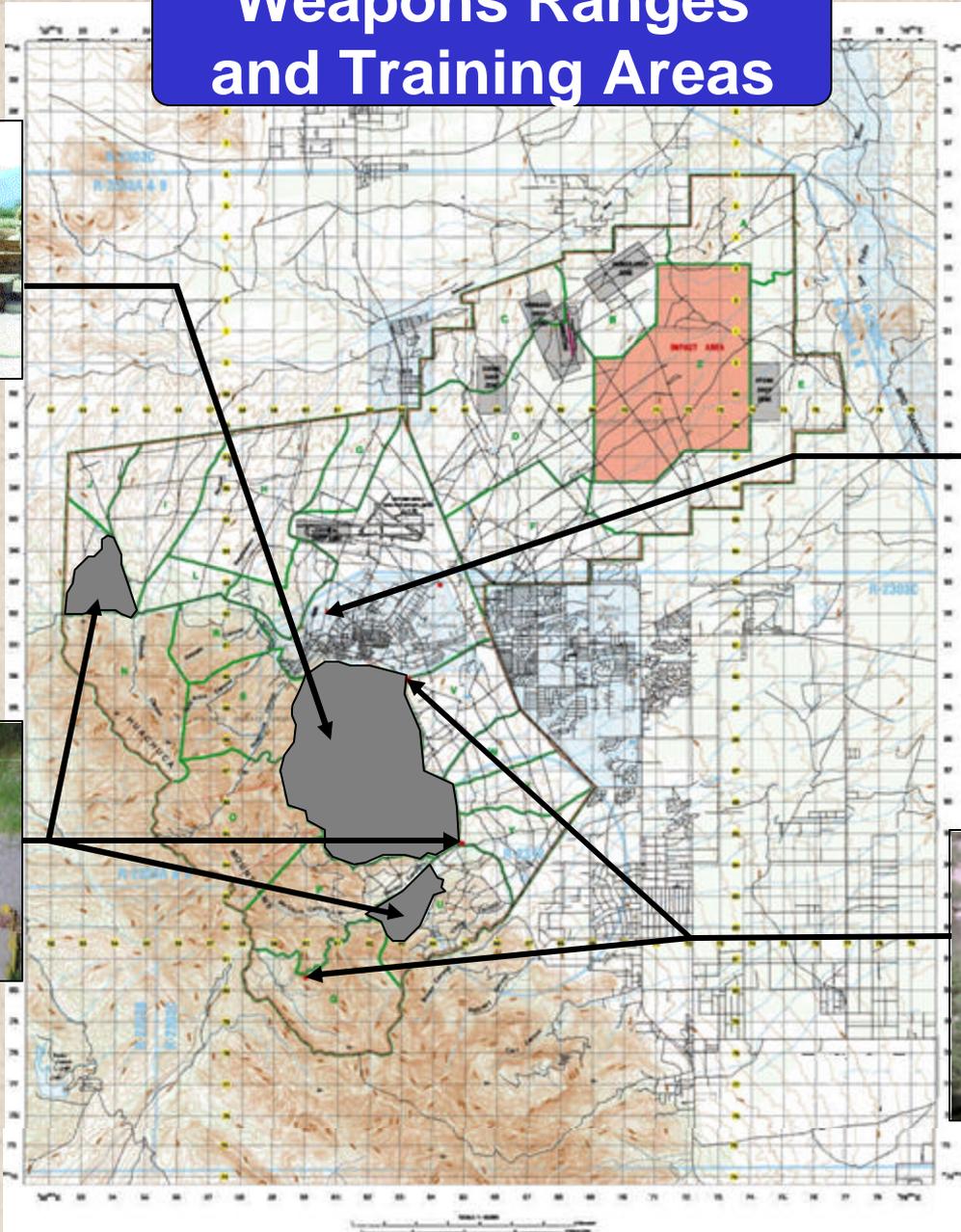
# Weapons Ranges and Training Areas



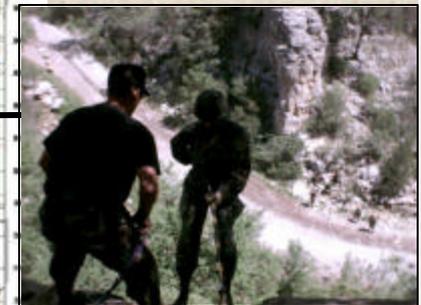
- M-16 ranges
- Pistol range
- Inert Grenade ranges
- Machine gun range



- Leadership reaction course
- Land navigation courses



- Obstacle course



- Rappel tower
- Rappel cliffs

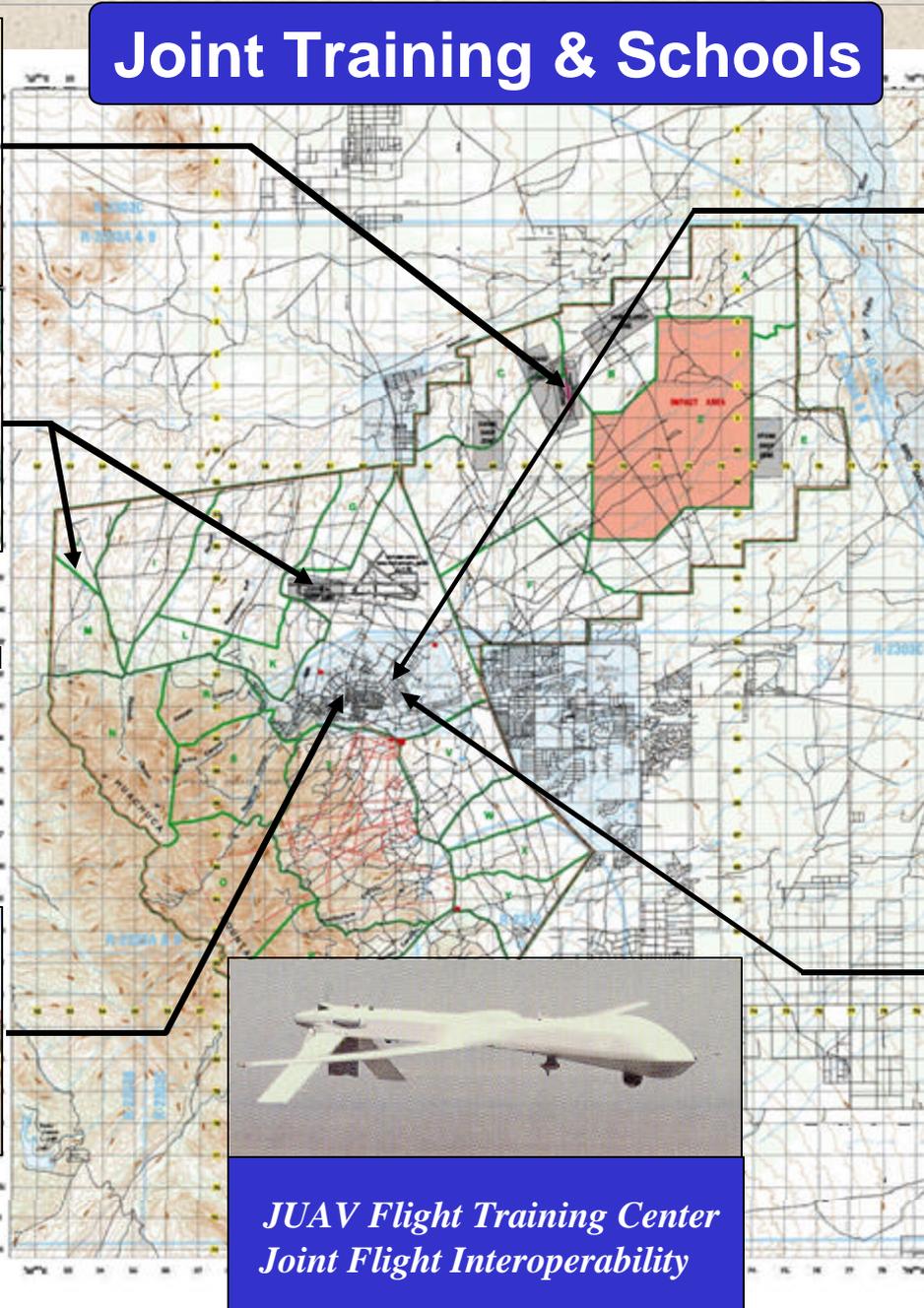
# Joint Training & Schools



- ✦ Army UAV Training
- ✓ Pilot Training
- ✓ Ground Maint. School
- ✦ RC-12D/N A/C pilot training
- ✦ USAF Advanced Airlift Tactics Training Center for C-130/C-17



- ✦ Initial Entry Training
- ✦ Non Commissioned Officer Training



- ✦ Military Intel Training
- ✓ Officer Basic, Advanced & Transition Courses
- ✓ Warrant Officer Basic & Advanced Courses
- ✓ Advanced & Specialty Training
- ✓ Army, Air Force, Navy, Marine and DA Civilians
- ✦ Intelligence Support to Counter Terrorism – the new threat environment



- ✦ Foreign Officer Military Intel course
- ✦ 5/104 Reserve Intel School



*JUAV Flight Training Center  
Joint Flight Interoperability*



Requirements



Systems Development

Developmental Testing



Operational Testing

Joint / Interoperability

# C4ISR Systems Lifecycle



Operations & Maintenance



Training

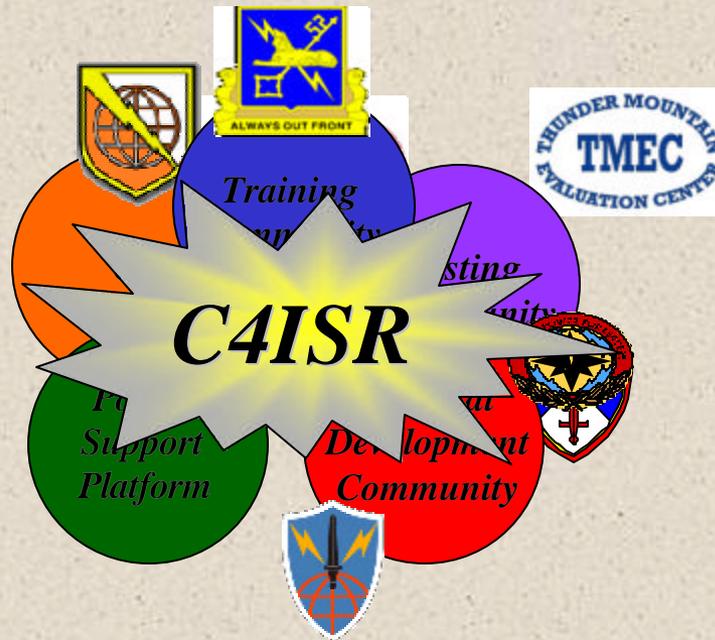
Procurement / Fielding



# Fort Huachuca's Synergy =



# Fort Huachuca's Synergy =



# Fort Huachuca's Synergy =





*Power  
Support  
Platform*



**UNITED STATES ARMY GARRISON**

# Airfield and Strips



**Libby Army Airfield**

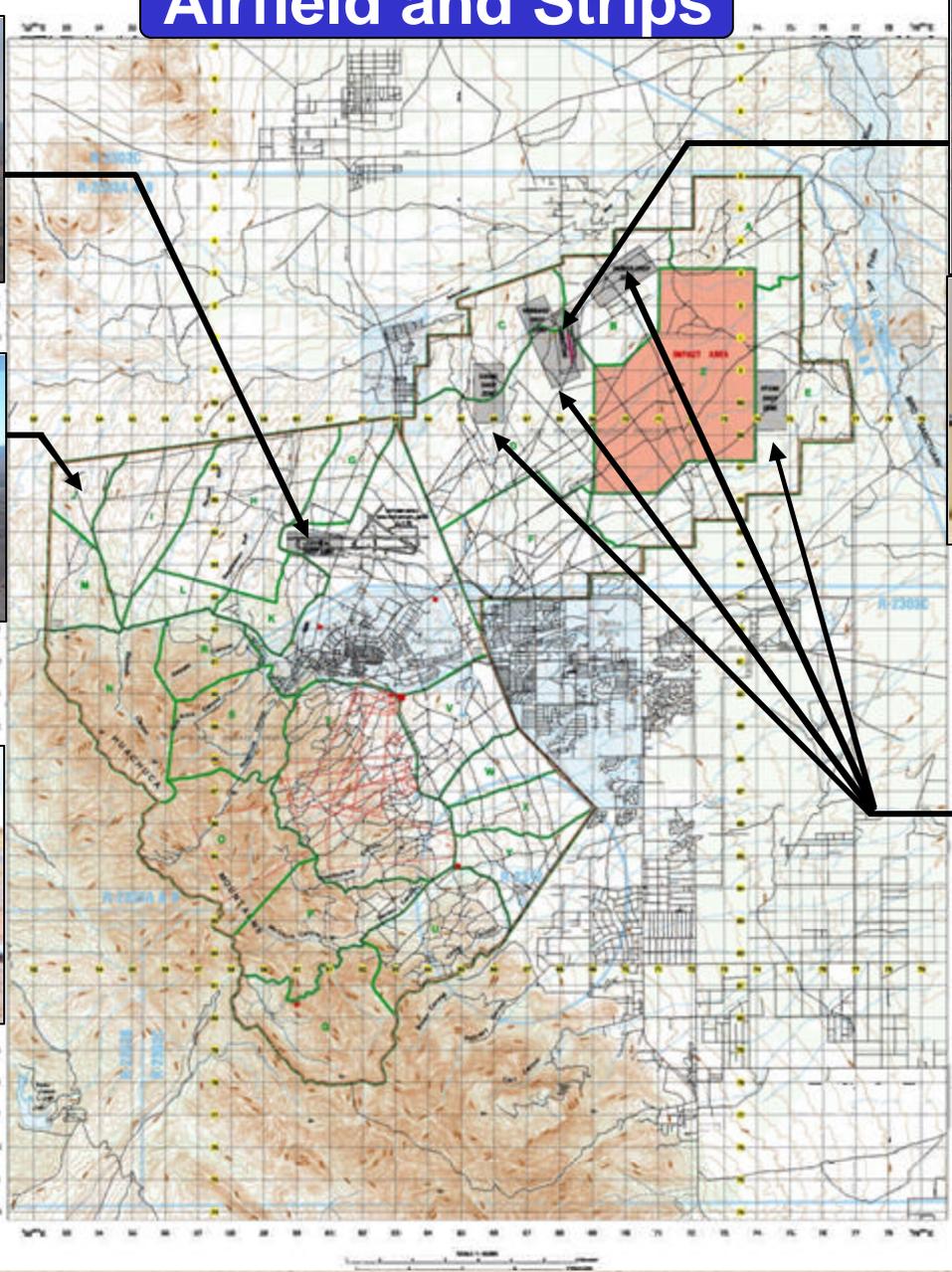


**Rugge-Hamilton Airstrip**



**UAV Airfield**

- Premier UAV Range in the United States
- Mild Climate - 350 flying days per year
- Positive airspace control w/FAA



**Hubbard Strip**



**Four Surveyed Parachute Drop Zones**

# Libby Army Airfield

## Features

- Located on a Military Reservation
- Surrounded by Restricted Airspace
- 3 Active Runways in Use - 12,000 Ft. Concrete Runway
- Numerous Navigational Aids
- Precision and Non-Precision Instrument Approaches
- Advantageous to Military Aircraft and UAV Training
  - Mild Climate - 350 UAV flying days per year
  - Unrestricted flying/quiet hours
- Air Traffic Control – Tower and Radar Operations
- U.S. Air Force Weather Observers –  
Automatic Weather Observation System (AWOS)
- APOE/APOD/11<sup>th</sup> Sig Bde



# Libby Army Airfield

## LAAF USERS

- U.S. Army - Special Electronic Mission Aircraft Training; RC-12D/N/P
- U.S. Army - UAV Hunter Training
- U.S. Air Force - 355th Wing; A-10's Davis-Monthan AFB
- Arizona Air National Guard - 162nd Fighter Group; F-16's Tucson
- Missouri Air National Guard - C-130/F16's
- Special Operations Training
- MCAS-Yuma F-18 Touch and Go's
- Marine Forced Recon Training
- U.S. Forest Service - Tanker Base; Slurry Bombers
- U.S. Border Patrol Helo Staging Base
- General and Commercial Aviation
- Numerous Testing Contractors
- NASA Shuttle Emergency Airfield

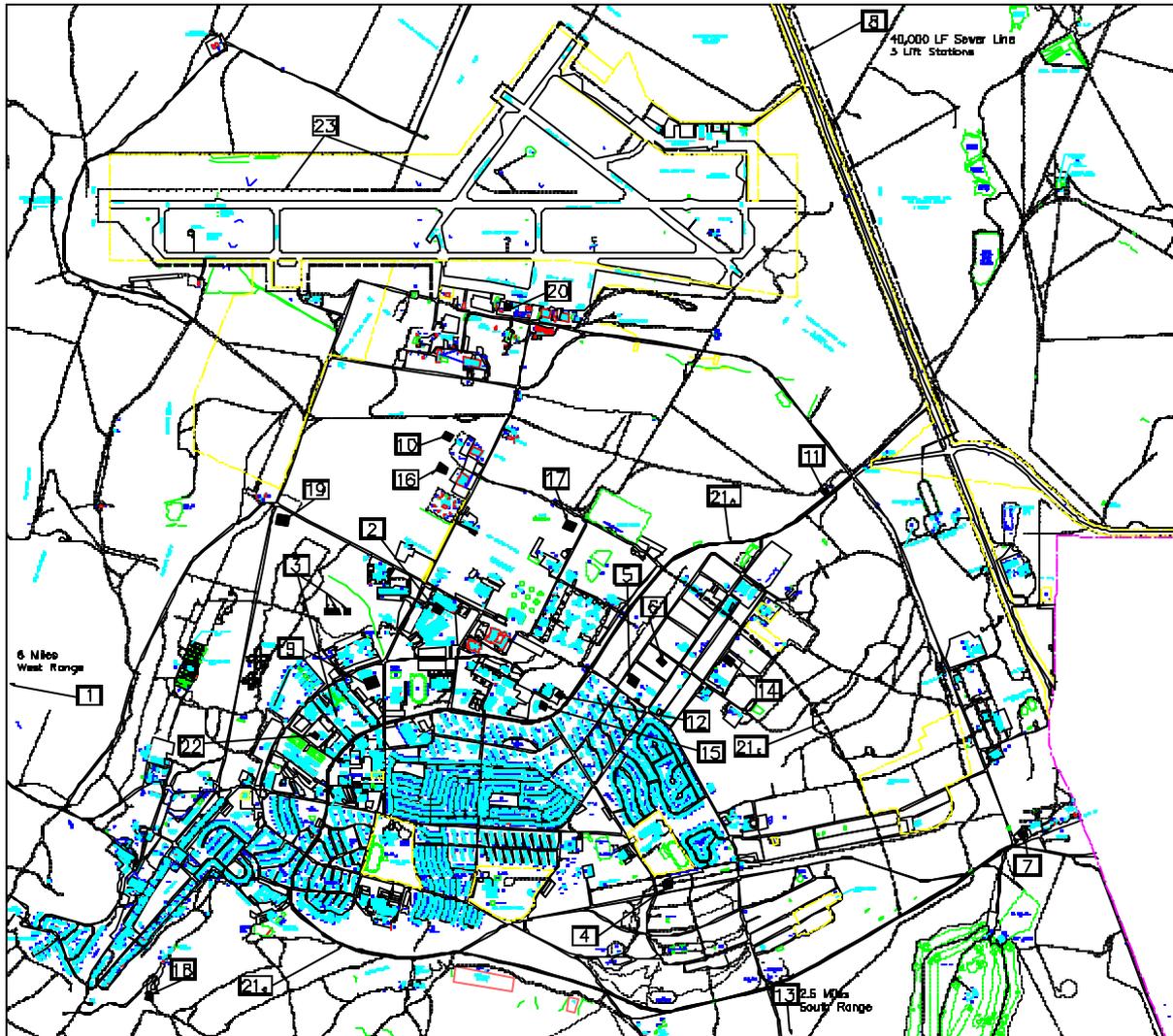




# MCA PROJECT SITES



## FUTURE DEVELOPMENT PLAN MAP



### FISCAL YEAR 2003-2011 MILCON PROGRAM FORT HUACHUCA, ARIZONA

**FY 2003 PROJECTS:**  
1. UAV TRAINING AND MAINTENANCE FACILITIES

**FY 2006 PROJECTS:**  
2. ARMY GLOBAL INFORMATION FACILITY/NETCOM

**FY 2007 PROJECTS:**  
3. BARRACKS w/BRIGADE, BATTALION & CO SPACES  
4. TWO COMPANY FIRE STATION  
5. HUMINT INSTRUCTION BUILDING / ARMY G2  
6. HUMINT INTELLIGENCE TRAINING BUILDING/ USAIC  
7. ACCESS CONTROL BUILDING (MAIN GATE)  
8. EFFLUENT REUSE/ EAST RANGE

**FY 2008 PROJECTS:**  
9. PERMANENT PARTY BARRACKS (240 SPACES)  
10. VEHICLE MAINTENANCE FACILITY/ EPG  
11. ACCESS CONTROL BUILDING (EAST GATE)  
12. INTELLIGENCE COMBAT TRAINING BUILDING/ USAIC  
13. AMMUNITION SUPPLY POINT (ASP)  
14. VEHICLE MAINTENANCE FACILITY/NETCOM

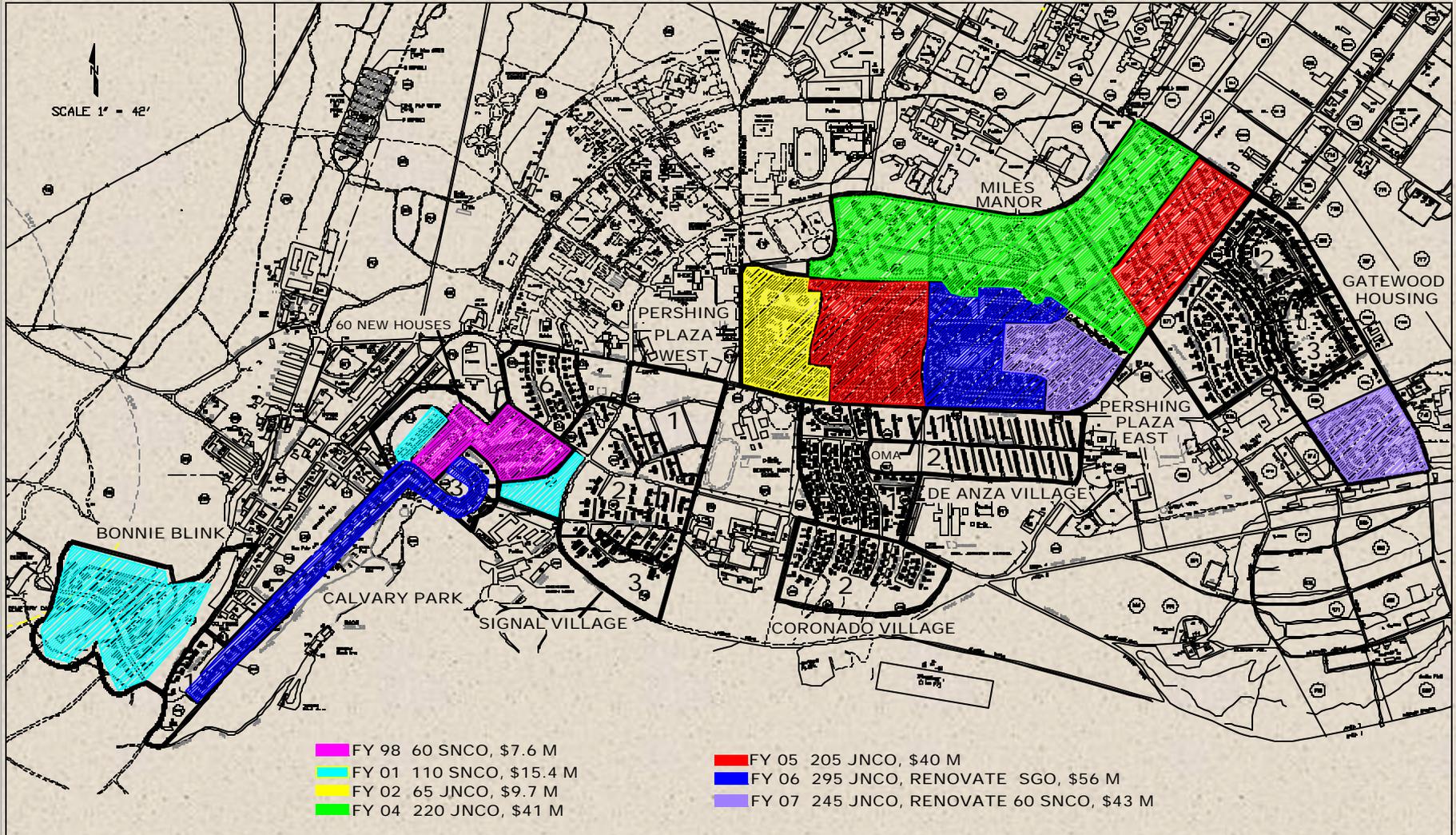
**FY 2009 PROJECTS:**  
15. BUILDING ADDITION RAGATZ HALL / CECOM  
16. TEST & EVALUATION CENTER / EPG  
17. CHAPEL (600 MAN)

**FY 2010 PROJECTS:**  
18. WATER TANK (POTABLE)  
19. RUNNING TRACK  
20. AIRCRAFT FUEL STORAGE  
21. ROADS PAVED

**FY 2011 PROJECTS:**  
22. CHAPEL (EDUCATION ADDITION-KINO)  
23. AIRFIELD FENCE (ANIMAL CONTROL)



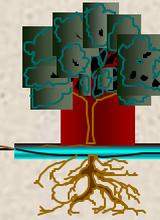
# MCA HOUSING PROJECT SITES



# STATIONING PRINCIPLES



# **United States Army Intelligence Center and Fort Huachuca**

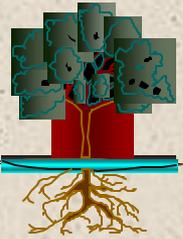


**There is no group more dedicated to  
the protection of our environment and  
natural resources than the Army...**

**Environmental compliance  
supports mission accomplishment on  
Fort Huachuca**

**...and there is no better steward  
of these precious national  
treasures than Fort Huachuca!**

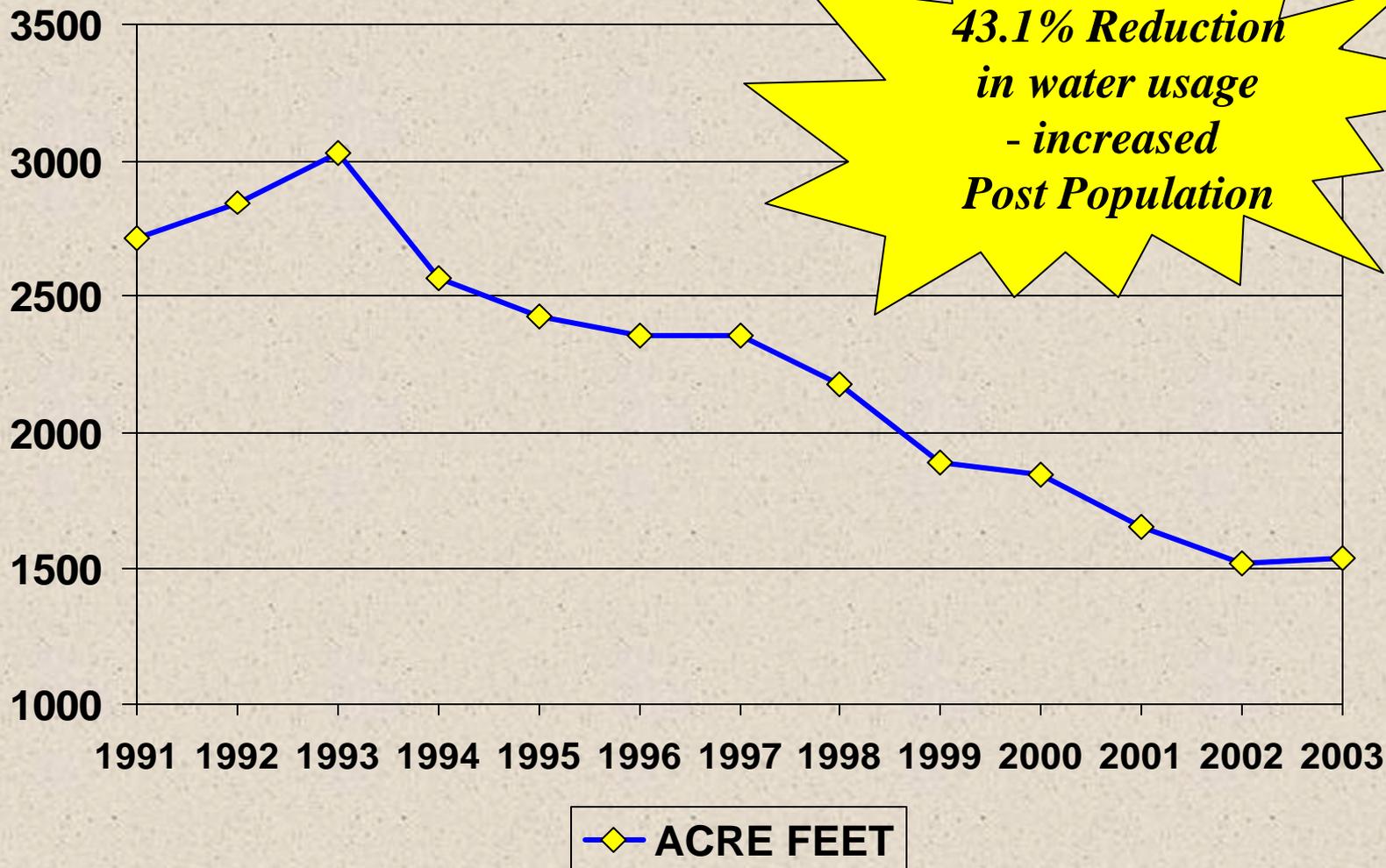
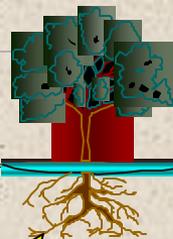
# Environmental Successes



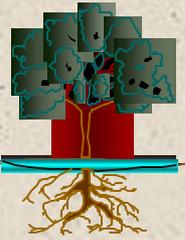
- **Never Been Fined for Noncompliance**
- **Programmatic Environmental Impact Statement Completed in 2000**
- **Programmatic Biological Opinion Completed in 2002**
- **Good Steward**
  - **National Historic Landmark District**
  - **Biennial Conference with 11 Tribal Representatives**
- **Awards**
  - **2003 Secretary of the Army Energy and Water Management Award**
  - **2003 USEPA Champion of Green Government Award, Reduction of Environmental Pollution**
  - **2003 White House Closing the Circle Award for sustainable water resources management process.**
  - **2002 Secretary of Defense Environmental Award for Natural Resources Conservation**
  - **2002 Secretary of the Army Environmental Security Award for Natural Resources Conservation.**
  - **2002 Army Times Best Post Honorable Mention (Housing and Facilities Energy)**
  - **2001 Conservation Organization of the Year Award for Arizona**

# Fort Huachuca

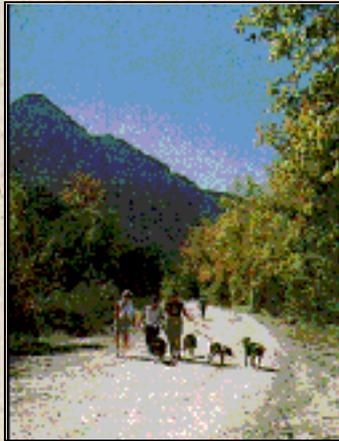
## Water Use History



# Impact of Land Use on the Surrounding Area



# Fort Huachuca Represents...



**Military Family Members 5,694**



**Military Retirees + Family Members 5,282**

***A Community of***

***22,600+***



**AZ Financial Impact  
FY 03 \$638.6 Million**

***A Workforce of***

***11,600+***



**Active Duty 5,517**



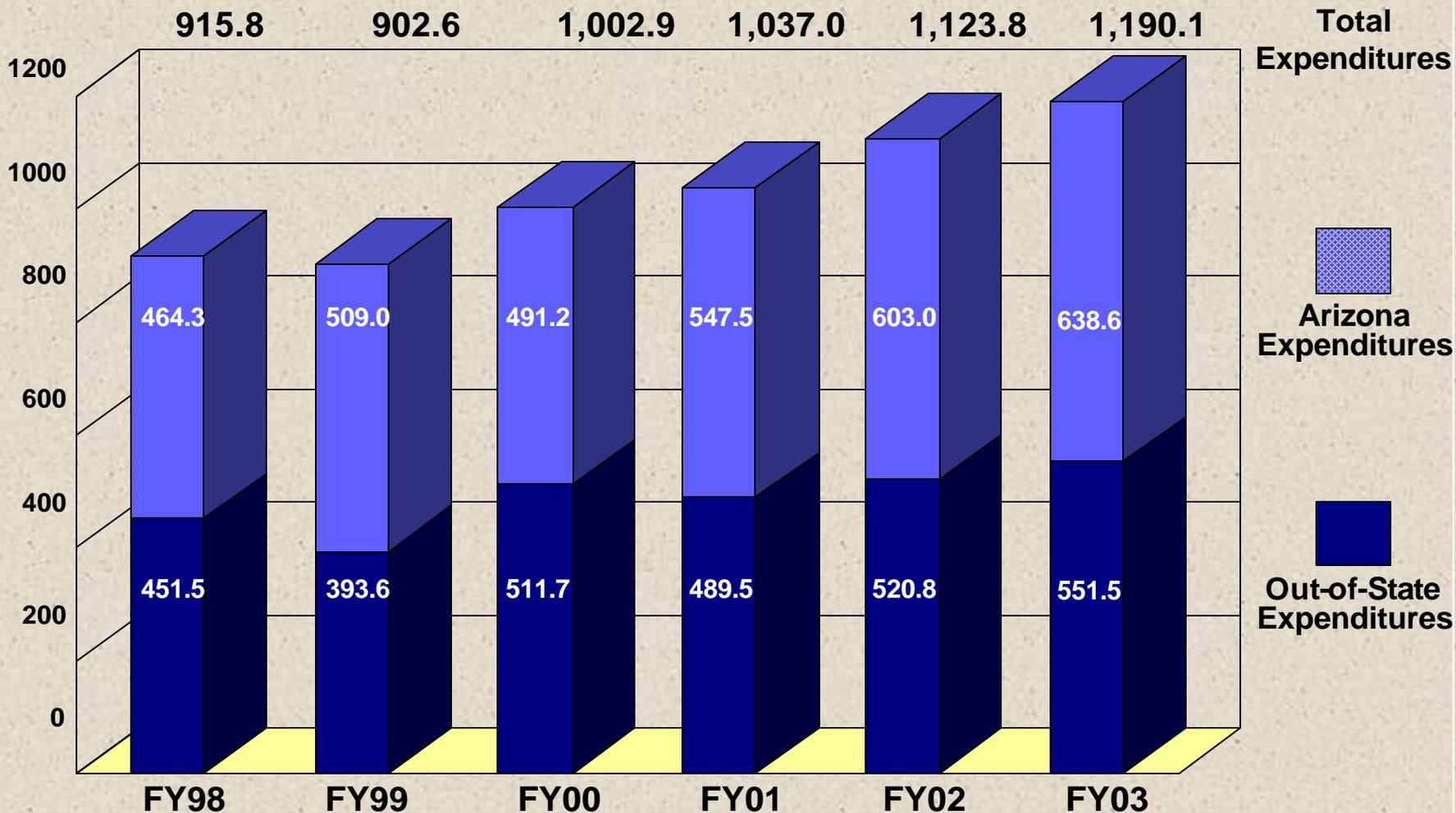
**Civilian Workforce 6,112**

➡ **Largest Employer in Cochise County**

➡ **Largest Employer in SE Arizona**

# Ft. Huachuca Total Expenditures

(Millions of Dollars)



# Closing Summary

**Southwest Defense Complex**  
**- Unique Capability**



**Multicapable Platform**  
**- Joint and Army**



**Environmental Excellence**  
**- Postured for Growth**



# Fort Huachuca –

“Leveraging multifunctional capabilities to develop, test, and employ C4ISR to a transforming military at war.”

