

# The City of Fort Campbell



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Fort Campbell, Kentucky

# Agenda

- Fort Campbell Overview Video
- Mission Brief
  - Power Projection
  - Unit Overview
  - Mission Training
  - Facilities
  - Well-Being
- Concluding Remarks



# Mission Statement

Fort Campbell's mission is to support training, mobilization, and deployment of mission-ready forces.

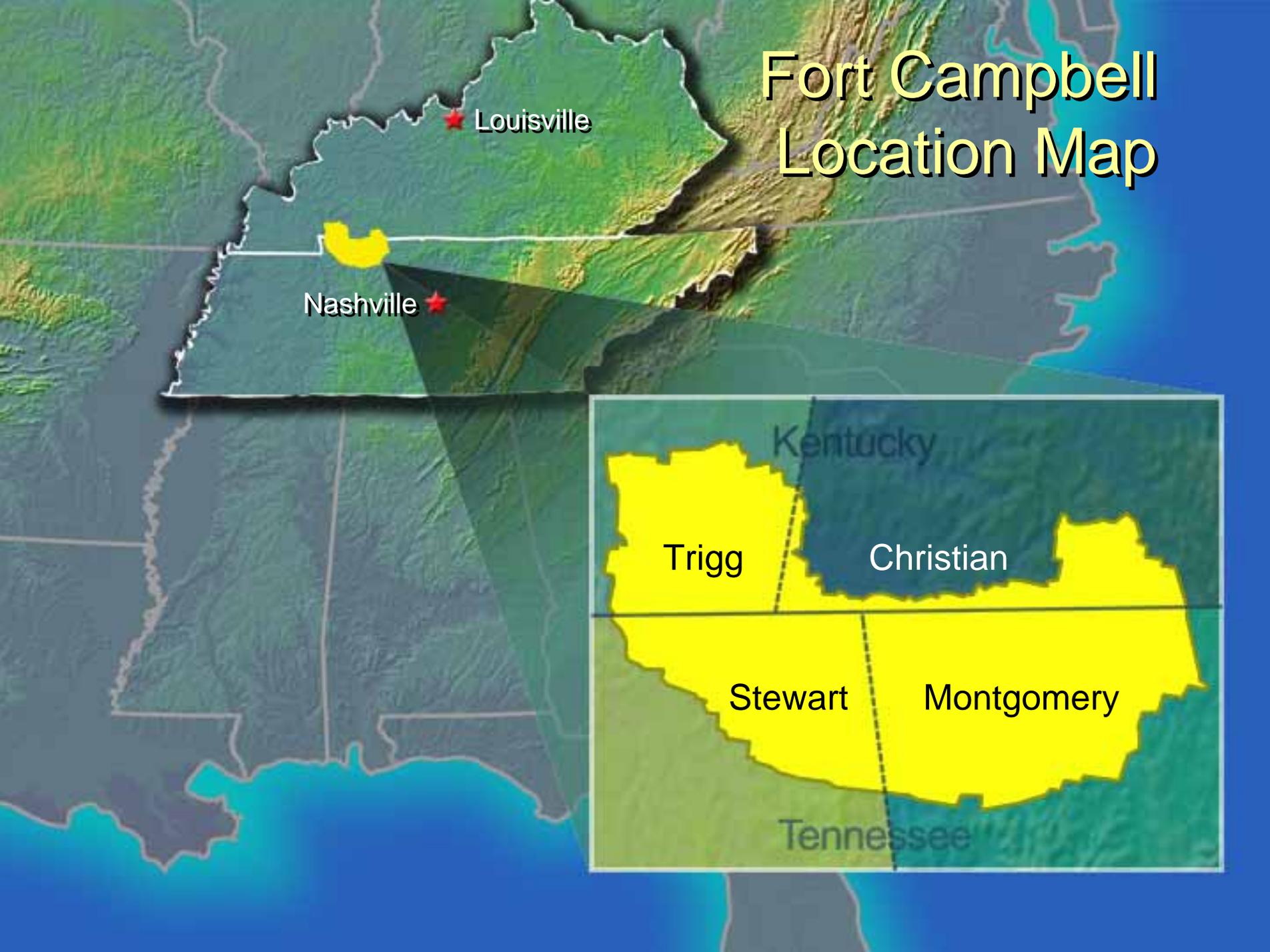
We provide services, facilities, and a safe and secure environment for our soldiers, civilians, retirees, veterans and their families, while transforming for the future.



TENNESSEE

KENTUCKY

# Fort Campbell Location Map



Louisville

Nashville

Kentucky

Trigg

Christian

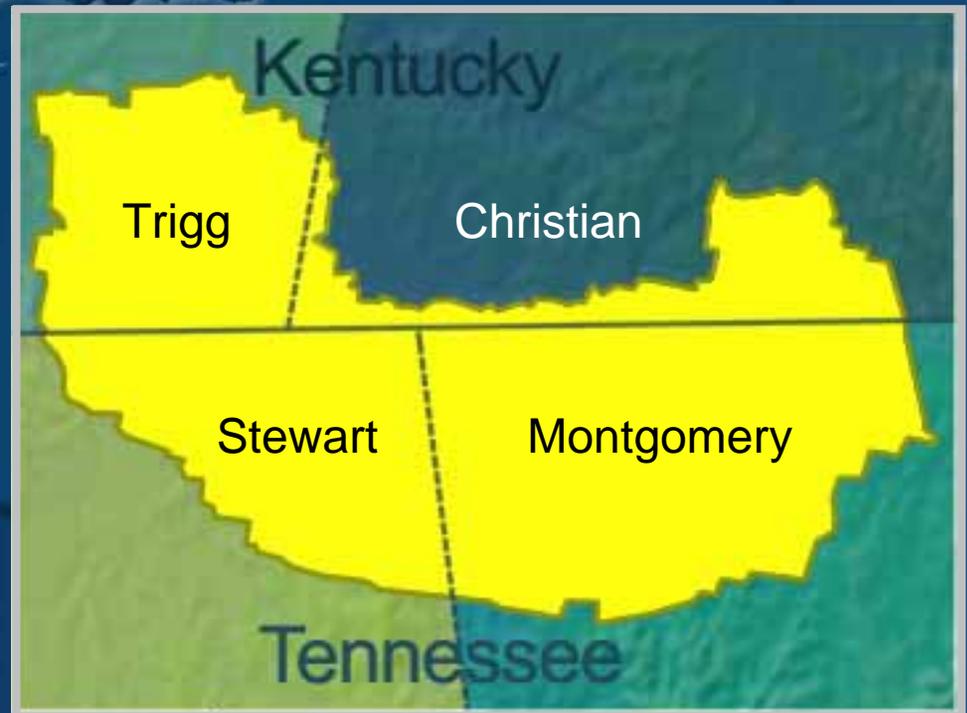
Stewart

Montgomery

Tennessee

# Fort Campbell Region

- Part of Clarksville, TN-KY Metropolitan Statistical Area
  - 235,418 persons, largest city (Clarksville) has 105,000 persons
  - Contains four (4) counties and nine (9) cities
  - Over 11,000 soldiers and 30,000 dependents reside off-post in the MSA
- Large military retiree population
- Cost of living below national average (86.4)
- Largest single employer in KY and TN



# Fort Campbell Supported Population

<b>Military</b>	<b>26,500</b>
<b>Family Members</b>	<b>58,213</b>
<b>Civilians</b>	<b>3,933</b>
<b>Contract Employees</b>	<b>4,100</b>
<b>Retirees And Family Members</b>	<b>123,665</b>
<b>Reserve/NG (Baseline)</b>	<b>40,000</b>
<b>Total</b>	<b>256,411</b>



# Fort Campbell Economic Impact

- PAYROLL \$1.83 BILLION
- MAJOR CONSTRUCTION PROJECTS \$290.0M
- APPROPRIATED FUNDS CONTRACTS \$148.0M
- CHAMPUS + SUPPLEMENTAL MEDICAL \$23.7M



**Fort Campbell  
Economic Disbursement  
\$2.29 Billion**

# A Heritage of Excellence



# Fort Campbell At-a-Glance

3<sup>rd</sup> Largest military population in the Army

## ■ Physical Characteristics

105,000 acres

37,000 in KY

68,000 in TN

20.5 miles in width (widest point)

11.7 miles in length

## ■ Population Profile

Officer: 2,235

Warrant Officer: 1,094

Enlisted: 23,171

Civilian Employees: 3,933

Contract Personnel: 4,100

Dependents: 58,213

## ■ Land Use & Facilities

Training & Maneuver: 63,000 acres

Impact Areas: 26,000 acres

Built-up Areas: 15,000 acres

Facilities: 3,000 bldgs / structures

Facilities sq. footage: 19.2M

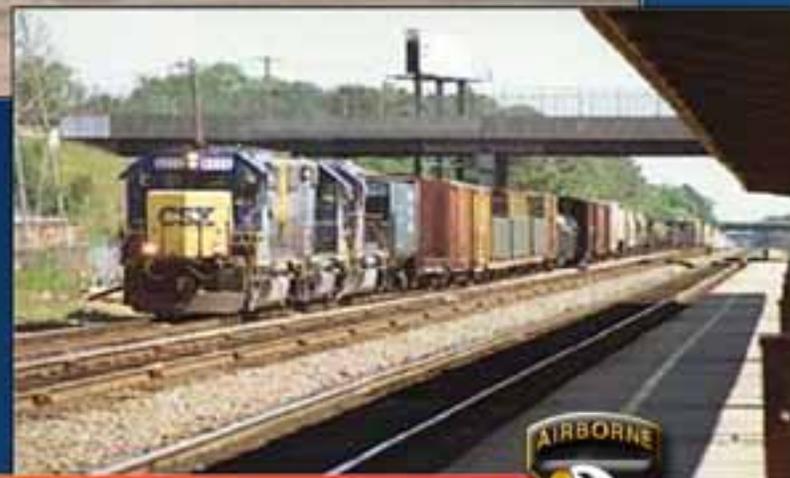


# Fort Campbell Core Competencies

- Power Projection
- Mission Training
- Well Being



# Power Projection



Fort Campbell, Kentucky

# Fort Campbell Power Projection

- Premier Power Projection Platform
  - Prepare, deploy and re-deploy active duty soldiers
  - Receive, house, train, prepare and deploy mobilized Reserve Component soldiers
- Deploy via all four transportation modes
- Capable of deploying soldiers/equipment directly to Theater of Operation



# Deployment Capabilities



# Airlift Capabilities

- Campbell Army Airfield
  - Largest Army Airfield
  - \$44M in improvements since 1991
  - Can airlift soldiers & equipment directly to Theater of Operation
  - 11,800 ft. main runway
  - Maximum on Ground (MOG) capacity of 15 C-5s or 20 C-17s
  - Passenger Processing Facility



# Rail Capabilities

## ■ Overview

- Primary method to deploy equipment to port (Jacksonville, FL)
- \$40M in new RR facilities since 1996
- 17 miles on-post track/18 miles off-post

## ■ Rail Operation Facility

- 10 ramps, 20 cars each (200 cars)
- Lighted for 24-hour operations
- Concrete staging area for 900+ pieces of rolling stock
- Process 240 railcars / 24 hours
- Command & Control Facilities

## ■ Railroad Road Connector

- Connects to CSX main line
- Interchange 100 cars / 30 minutes



# Primary Barge Route

Lock  
C

Fort Campbell



## ■ Barge Operations

- Army facility on Cumberland River, approximately 20 miles away
- Can transport rolling stock, containers and aircraft
- Primarily used for training deployments

Mississippi River

Fort Polk

New Orleans

# Primary Line Haul Route



## ■ Line Haul

- Interstate within 4 miles
- Can load 160 commercial carriers/24 hours
- Several access points to Strategic Network route
- Good road network to Port of Debarkation (Jacksonville, FL), approximately 625 miles away

# Self Deploying Aircraft

- Rotary-wing aircraft self-deploy to NAS Jacksonville
- Aircraft are flown to Blount Island for break-down, shrink-wrap and ship-load
- Entire process can be completed in 8 days
- Distance to JAX approx. 625 miles



# GWOT Mission

As part of the Global War on Terrorism, Fort Campbell:

- Supported the deployment of 26,500+ soldiers from the 101st Airborne Division and other A/C units to Iraq (OIF) and one Brigade to Afghanistan (OEF)
- Mobilized 132 units and over 8,658 Reserve Component soldiers since 9/11
- Demobilized 44 units and over 11,641 Reserve Components soldiers since 9/11
- Provided other support services to 4,407 soldiers



# Major Tenant Units



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# 101<sup>st</sup> Airborne Division (Air Assault)



# 101<sup>st</sup> Airborne Division (Air Assault)



*“The 101st Airborne Division is the world’s  
only Air Assault Division”*

- **Mission**

Deploy in 36 hours, worldwide, to defeat enemy forces, control land area, including populations and resources, by employing the unique characteristics of the air assault Division.

- **Recent Deployments:** Kosovo (K4),  
Afghanistan (OEF) and Iraq (OIF)

- **Authorized Strength:**  
16,480 soldiers



# 101<sup>st</sup> Airborne Division (Air Assault)



- **Capabilities**

- Terrain/obstacle independent
- Agility and speed combined with lethality
- Versatility and flexibility
- Fight and fly day or night
- Dominant maneuver – can air assault a brigade team

150km in six hours

- Precision strike fires – attack deep with up to 3 attack battalions
- Achieve operational depth for theater/corps commander

- **Future Force:**

- Transforming to Modularity





**160<sup>th</sup> Special Operations Aviation  
Regiment**

# 160<sup>th</sup> Special Operations Aviation Regiment (Airborne)



- **Mission**

The 160<sup>th</sup> SOAR(A) will organize, equip, train, resource, and employ Army special operations (SOA) forces worldwide in support of contingency missions and the warfighting commanders

- **Current Deployments:** Afghanistan & Philippines (OEF), Iraq (OIF), and other ongoing operations in support of Department of Defense objectives

- **Authorized Strength:** 1,411 soldiers



# 160<sup>th</sup> Special Operations Aviation Regiment (Airborne)



## ■ **Capabilities:**

- Force Projection: Soldiers and equipment configured to rapidly deploy worldwide as a component of the combat commander's theater engagement plan

- Manning: Specially selected and trained soldiers able to operate in the most austere environments and under the most demanding conditions and win

- Aircraft Capabilities: Aerial refuel, precision aerial gunnery, expanded fuel endurance, redundant navigation and communications equipment, fully integrated cockpits, terrain following/terrain avoidance radar

- Airborne capable combat support able to establish forward logistical lodgments in support of operations.

## ■ **Future Force:** 1,820 Soldiers (29% increase by 2011)



# 5<sup>th</sup> Special Forces Group (A)



# 5<sup>th</sup> Special Forces Group (A)



*“The 5<sup>th</sup> SFG(A) is the only fully mounted Special Forces Group in the United States Army”*

- **Mission**

Conducts special operations (unconventional warfare, foreign internal defense, special reconnaissance, direct action, and counter terrorism) in support of the Commander, U.S. Central Command

- **Current Deployments:**

Afghanistan (OEF), Iraq (OIF), and ongoing operations in support of the global war on terrorism.

- **Authorized Strength:**

1,400 airborne qualified soldiers



# 5<sup>th</sup> Special Forces Group (A)



- **Capabilities**

Organized, equipped and trained to conduct long duration operations in extremely remote and hostile territory with minimal logistical support

Trained and equipped to conduct various methods of infiltration into the operational area

Capable of conducting long range mounted movement in a desert environment utilizing modified ground mobility vehicles



- **Future Force:** Additional direct support company programmed (approximately 100 soldiers)

# 101<sup>st</sup> Corps Support Group



*“Support the Eagle”*

- **Mission**

The 101st Corps Support Group supports the 101<sup>st</sup> Airborne Division (Air Assault) to include receiving and processing all replacements to Fort Campbell, providing local and line haul transportation support, operating the Departure/Arrival Control Group, providing direct and general maintenance support, furnishing medical support to the installation hospital and training for soldiers at Fort Campbell’s NCO Academy.

- **Recent Deployments:**  
Afghanistan (OEF),  
Iraq (OIF) & the Balkans

- **Authorized Strength:**  
2,460 soldiers



# 86<sup>th</sup> Combat Support Hospital



*“Most Frequently Deployed Hospital  
in the U.S. Army”*

- **Mission**

Deploy rapidly, to provide comprehensive, high quality combat health support to our forces worldwide, across the spectrum of military operations. Be prepared to assume Medical Task Force command and control and to conduct split-based operations

- **Recent Deployments:**

El Salvador, Kosovo,  
Afghanistan & Iraq

- **Authorized Strength:**  
398 Soldiers



# U.S. Army Medical Activity Blanchfield Hospital



## ■ Mission

- Ensure healthy, medically protected Soldiers
- Deploy trained and ready medical forces
- Manage the care of Soldiers, Families, & Retirees

## ■ Facilities

- Blanchfield Army Hospital (494,000 sq ft, 241-bed facility)
- LaPointe Army Health Clinic (serves AC outpatients)
- Aviation Medical Clinic (aviation health services)

## ■ Supported Population:

86,557

## ■ Authorized Strength:

1,284 employees



# Directorate of Dental Services



## ■ **Mission**

- Maintain the dental readiness of supported units
- Plan for mobilization and emergency preparedness
- Provide high quality dental care to all beneficiaries
- Conduct the Advanced General Dentistry, 1-Year Program
- Provide continuing dental education and improve combat related skills.

## ■ **Facilities**

- Four (4) dental clinics

## ■ **Supported Population:** 24,397

## ■ **Authorized Strength:** 130 employees



# Additional Tenant Activities

- AMC Logistics Asst Office
- 95<sup>th</sup> Maintenance Company
- 902nd MI Group
- 61<sup>st</sup> Engineer Detachment
- US Air Force 19<sup>th</sup> Air Support Operations Squadron
- 716<sup>th</sup> MP Battalion
- Special Operations Recruiting Team
- TN Valley Veterinary Command
- US Army CID
- American Red Cross
- AAFES
- DDESS Schools
- Defense Commissary Agency
- Defense Printing Service
- US Army Corps of Engineers

# Operation Hurevac

Fort Campbell

Naval Air Facility (MD)



2nd Marine Aircraft Wing

Pope AFB

Seymour Johnson AFB

Fort Bragg

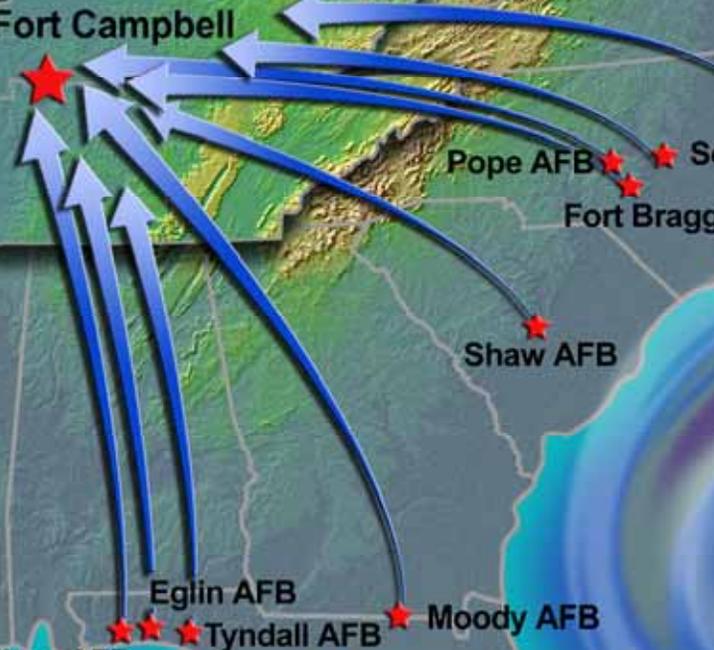
Shaw AFB

Eglin AFB

Moody AFB

Hurlbert AFB

Tyndall AFB



# Mission Training



Fort Campbell, Kentucky



# Overview

## Fort Campbell Training Resources:

- 63,000 Acres of Maneuver Space
- 26,000 Acres of Impact Areas
- 39 Basic Weapons Marksmanship Ranges
- 17 Live Fire Maneuver Ranges, supporting fire team to BN operations
- 1 Special Operations maneuver range
- 1 Multi-Purpose Range Complex (MPRC)
- 1 Flight Landing Strip (FLS)
- 172 Artillery Firing Points
- 8 Observation Points
- 3 MOUT Training Facilities
- 2 Shoot Houses
- 9 Drop Zones
- 5 Landing Zones
- Sabre Army Airfield
- Distributed Learning Center
- MAJ AI Rascon School of Combat Medicine
- Flight Simulators



# Radar Approach Control Area/ Populated Area



**Fort Campbell**

**Clarksville**

**Nashville**

**KY**

**TN**

# CAAF Avigational Easements

- Intended to control development and preserve height clearances within aircraft approach of CAAF main runway
- Offer letters are now being sent to property owners
- Acquisition expected to be completed by May 2004

## Quick Facts

**Scope:** 4,800 acres

**Project Cost:** \$7.3M

**Year Funded:** FY 2003 (Congr. Add)

**No. of Tracts:** 104

**No. of Property Owners:** 60

### **Easement Types**

- 1) *Clear Zone\** – height/use restrictions
- 2) *APZ I* – height/use restrictions
- 3) *APZ II* – height restrictions
- 4) *Approach Departure Surface Zone* – height restrictions



# Environmental Considerations

- Inside the Fence (Internal)

Two Federally Listed Species

4,000 Acres Unique Grasslands

*No Training Restrictions due to Threatened and Endangered Species*



- Outside the Fence (External)

100-200 Noise Complaints Annually

Proactive Installation-Community Programs to Prevent Incompatible Use

*Minimal Training Restrictions due to Urban Encroachment*



# Installation Facilities



Fort Campbell, Kentucky

# Fort Campbell Cantonment Buildable Areas



## Land Usage

- |  |  |
|--|--|
|  Family Housing |  Industrial         |
|  Troop Housing  |  Supply/Storage     |
|  Maintenance    |  Deployment         |
|  Medical        |  Training/Ranges    |
|  Administration |  Outdoor Recreation |
|  |  Open Space         |



# Utility Systems

## Electrical:

- Determining feasibility of utility privatization – FY04
- 264 miles of electrical lines
- Projects currently under construction: \$20M
- Capable of expanding over 40% upon completion of substation upgrades currently in progress



## Natural Gas:

- Privatized (Clarksville Gas & Water) – assumption of operations in Sep 02
- 125 miles of mains and service lines
- 635 MCF/Hr contracted capacity
- After the 5 year upgrades are complete the system will be physically capable of handling twice the contracted capacity.



# Utility Systems

## Water:

- Awarded to CH2MHill – assumption of operations in Aug 03
- 7.6 MGD conventional filtration plant
- 135 miles of water mains
- 3 elevated storage tanks
- 2 on-ground storage tanks
- 4.75 MG storage



## Wastewater:

- Awarded to CH2MHill – assumption of operations in Aug 03
- 4.0 MGD design plant
- 135 miles of sewer main
- 67 lift stations
- 2.8 MGD average flow



# Utility Systems

## Storm Water:

- Not currently under privatization study
- 93 miles of storm water piping including culverts
- 20 detention ponds
- 18 major storm water outfalls
- 35 Class V injection wells
- 60% of the cantonment area has adequate storm water infrastructure

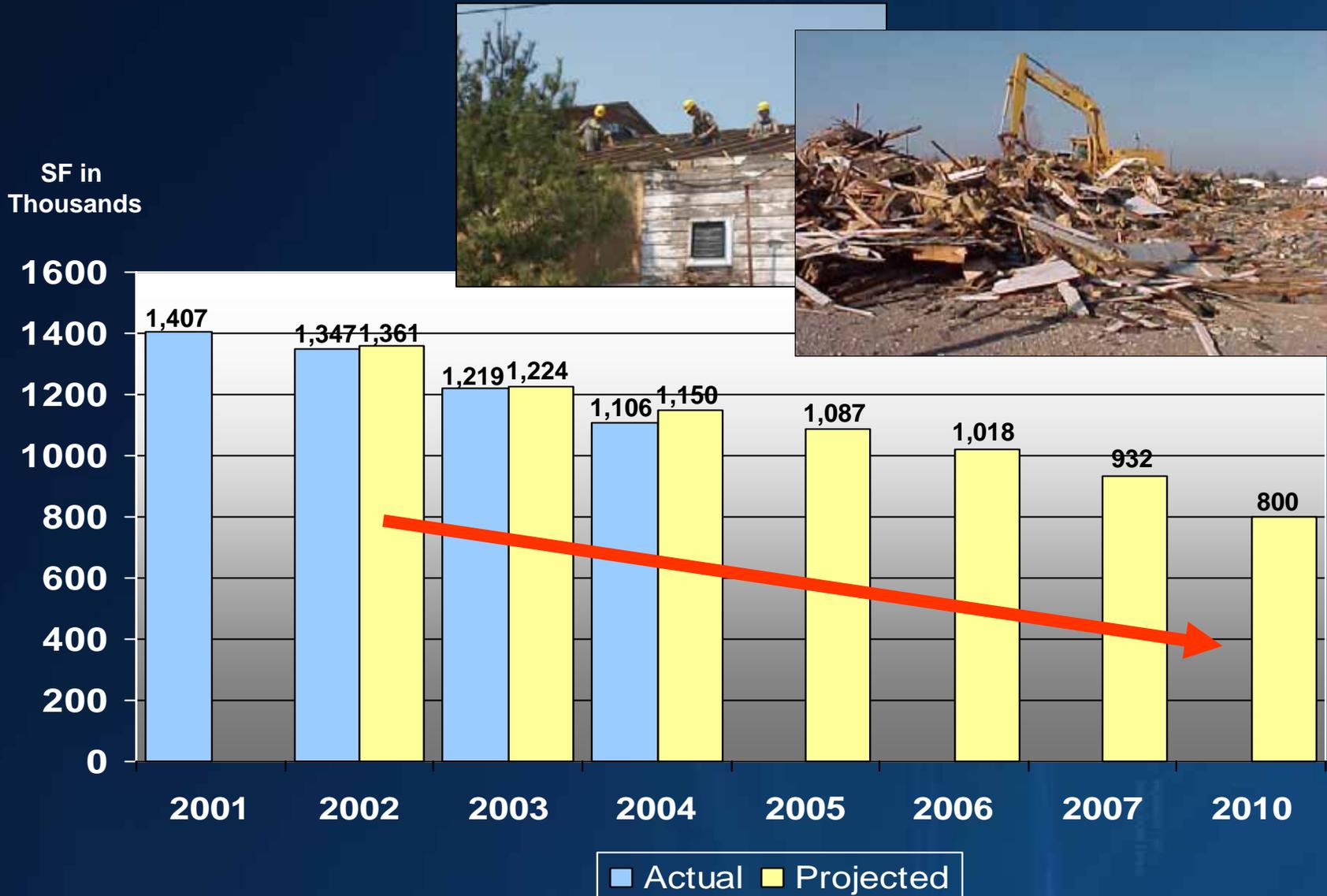


# Residential Communities Initiative

- 50-year Partnership between Army and Private Developer to improve Army Family Housing
- Congressional notification to proceed received in Sep 2003
- Actus Lend Lease assumed operations 1 Dec 2003



# World War II Demolition



# Funded Construction FY94 - FY04

■ Power Projection/Deployment	\$87,900
■ Training Facilities	\$19,800
■ Barracks	\$365,933
■ Force Protection/Physical Sec	\$4,650
■ Housing	\$87,956
■ Maintenance Facilities	\$60,800
■ Utilities Improvements	\$10,072
■ Well-being/Community Facilities	\$69,238
■ Administrative/Support Facilities	\$11,275

**\$717.624 Million Constructed  
Since FY94**



# Fort Campbell MCA Projects by Program Year

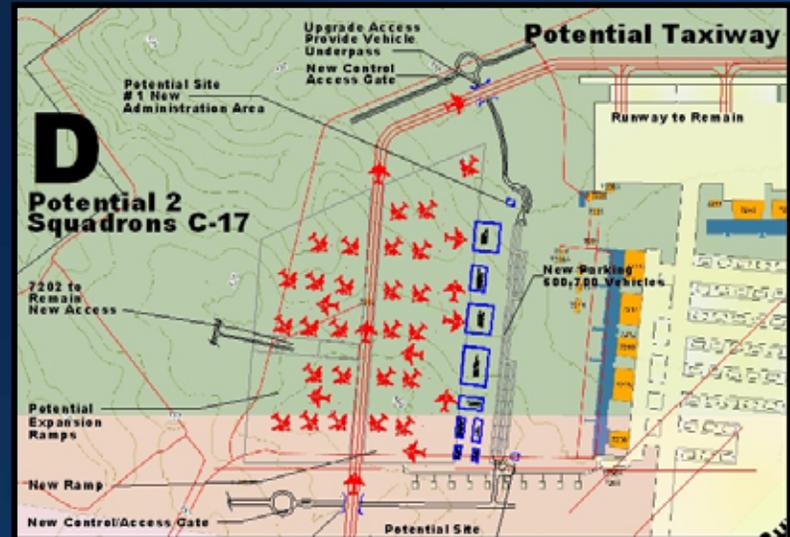
Project No.	MCA Project Description	Category	Cost \$000
<b>FY 05</b>			
36403	Barracks, 5th Special Forces Group	Barracks	30,000
57763	Shoot House	Ranges	1,600
18696	Division Command & Control Facility	Revitalization	33,000
<b>FY 06</b>			
43934	Barracks, 160th Special Operations Group	Barracks	26,000
55304	Barracks, AVN BDE Ph 3	Barracks	50,000
57764	Urban Assault Course	Ranges	1,400
<b>FY 07</b>			
48670	Barracks, Sep BNs Ph 1	Barracks	50,000
<b>FY 08</b>			
00858	Vehicle Maintenance Facility, 159th Aviation BDE	FFS	47,000
55769	Consolidated Heavy Drop Rigging Facility	AP3	11,400
48671	Barracks, Sep BNs Ph 2	Barracks	50,000
58511	Barracks, Sep BNs Ph. 3	Barracks	50,000
60155	Barracks, Sep BNs Ph. 4	Barracks	50,000
55768	Airfield Vehicle Support Facility	AP3	2,250
59370	Tactical Unmanned Aerial Vehicle Facility	Mission	5,500
<b>FY 09</b>			
52551	Soldier Service Center	Revitalization	17,000
55305	Garrison Operations Facility	Revitalization	8,000
52305	Digital Multipurpose Range	Ranges	25,000
18646	Vehicle Maintenance Facility, 8/101st	FFS	15,500

# Fort Campbell SOCOM Projects by Program Year

Project No.	MCA Project Description	Category	Cost \$000
<b>FY 06</b>			
50350	Group Operations Complex (5SFG)	Revitalization	28,000
50348	Company Ops & Supply Fac (160)	Revitalization	7,600
<b>FY 08</b>			
53530	Battalion Operations Complex (5SFG)	Revitalization	24,000
<b>FY 09</b>			
50349	Battalion Operations Complex (5SFG)	Revitalization	24,000

# Campbell Army Airfield Joint Use Feasibility Study

- Examined feasibility for stationing C17 or C130 Squadron at CAAF
- Study shows potential to beddown 2 squadrons
- One C17 squadron requires 19 projects at approx cost of \$146.5 million
- Study on line at <http://ucas.ursdcmetro.com>



# Well-Being



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# Fort Campbell Community Facilities

## A Great Place to Serve

- **Over 69M invested since 1994**
- **On-Post Facilities:**
  - 4,240 family housing units
  - 241-Bed Hospital
  - K-12 school system (4,235 students)
    - 5 elementary schools
    - 2 middle schools
    - 1 high school
  - 9 AAFES Stores
  - 120,000 sq. ft Post Exchange
  - 8 chapels
  - 1 Secondary Education Center
  - 1 Commissary



# Fort Campbell: A Great Place to Live and Work

- Award winning MWR program to enhance the readiness and well being of its soldiers
  - Army's Best Recreation Program, with 236,000 visitors/yr
  - Award winning BOSS Program
  - Information, Tours & Reg.
  - Army Community Services
  - Exceptional Family Member Program
  - Modern Education Center
  - Six fitness centers
  - Five swimming pools
  - Award winning Youth Services
  - 80,000 volume library
  - New 33,000 sq ft Community Club
  - 18-hole golf course



# Community Support

- Surrounding communities support Fort Campbell through numerous activities, to include:
  - Citizens for Fort Campbell
  - Hopkinsville Salutes Fort Campbell Week
  - Operation Eagles Nest
  - Fort Campbell Historical Foundation
  - AUSA (KY/TN Chapter)
  - Clarksville Military Affairs
  - Hopkinsville Military Affairs
  - Eagle Ambassador Program



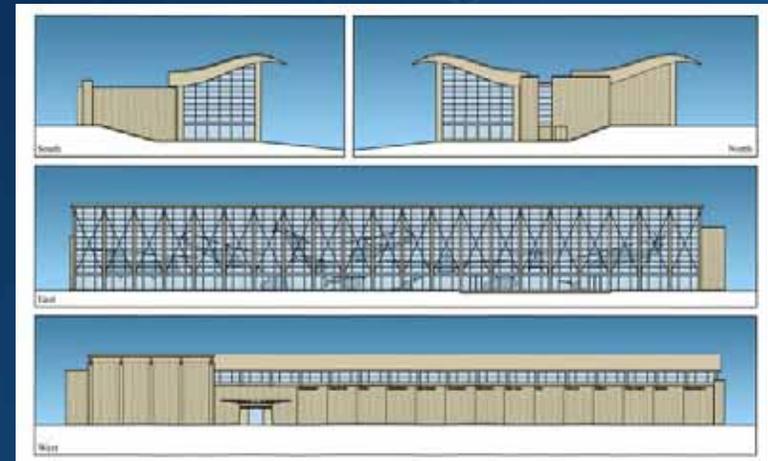
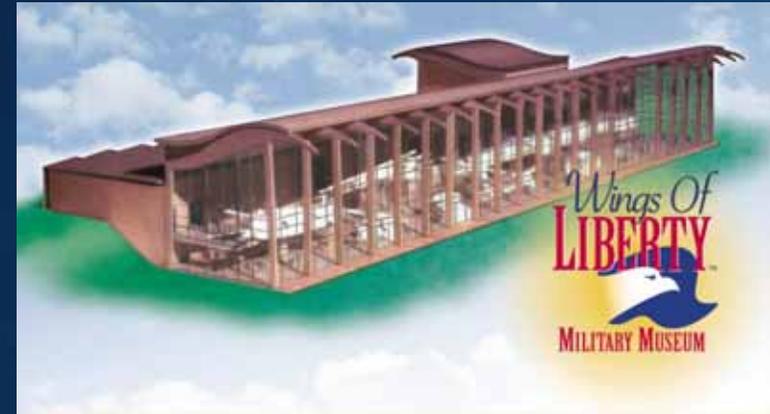
# Collaborative Efforts

## A Great Place to Grow

- **Joint Land Use Study (JLUS) Partnership**
  - Comprised of Fort Campbell, local officials and planning staff
  - Partnership to prevent encroachment adjacent to Fort Campbell
- **Restoration Advisory Board (RAB)**
  - Comprised of Fort Campbell, EPA, State & local representatives
  - Members review and offer advice on Fort Campbell site restoration process
  - Meetings held quarterly to review progress and share information
- **Bi-County Land Exchange**
  - Allows Montgomery/Stewart County to expand local landfill
  - Exchange reduces installation's long-term waste disposal costs
- **US Highway 79 Exchange**
  - Allows TN DOT to extend road onto installation perimeter
  - Exchange will remove potential encroachment threats.

# Fort Campbell Historical Foundation Wings of Liberty Museum

- New museum will showcase military history & artifacts
- Approximately 80,000 sq. ft state-of-art facility
- Anticipate 400,000 visitors annually
- Complex will be on US 41A, within 1-mile of KY / TN line
- Construction to start in 2005 and be completed in 2007
- Funds being raised by Fort Campbell Historical Foundation





A silhouette of an eagle in flight, wings spread wide, is centered in the upper half of the image. The background is a bright, golden sunset over a body of water, with the sun low on the horizon and its light reflecting in shimmering patterns on the water's surface. The eagle's shadow is cast onto the water below it.

# ***Fort Campbell***

***Leading the Way  
in the 21<sup>st</sup> Century***