

# *Economic & Cultural Impact of* **FORT CAMPBELL**

Volume 3, 2015









# CITIZENS FOR *Fort Campbell*

On behalf of the Citizens for Fort Campbell, we thank you for taking time to review this report on the social, economic, and military impact of Fort Campbell on our region, and the country's defense.

We recognize that Fort Campbell's importance to the Nation's defense has proven itself time and again over the past six decades. From the Band of Brothers in World War II to the Asian terrains of Korea and Vietnam to the overseas contingency operations in Iraq and Afghanistan to the recent effort to fight the Ebola outbreak in Africa, Fort Campbell's deployable units have served admirably and with honor as they have succeeded time and again.

Of course, these units have done so while enjoying unparalleled support from the communities "outside of the gate." Our region takes great pride in our ability to support the Army, Fort Campbell, soldiers, veterans, retirees, and their families. This pride is evident in our Clarksville-Montgomery County Warrior Week, AUSA Chapter, Christian County Salutes Fort Campbell Week, welcome home flights, and various efforts to enrich the lives of soldiers and their families.

As a result, we know that soldiers who are stationed at Fort Campbell want to stay at Fort Campbell. And for this, we are thankful. We also recognize that because they are happy here they are much more effective in their mission and much more likely to succeed as they execute the orders of our military leaders.

Finally, in this report, we want to look at the way forward for Fort Campbell. We have moved into a transitional period in the military, and with the possibility of even more drawdowns in the future, we want to illustrate the needs of Fort Campbell to remain a driving force in our Nation's defense.

## **Fort Campbell's Unique Considerations include:**

***Fort Campbell has unique and unmatched deployment capabilities and readiness.***

*Fort Campbell's location in a region of the country that provides easy and exceptional access to interstate, rail, river, and air travel allows Fort Campbell to serve as a Premier Power Projector Platform.*

***Soldiers and their families are happy at Fort Campbell which makes them more likely to succeed at the mission at hand.***

*65% of soldiers stationed at Fort Campbell want to remain at Fort Campbell and over 70% of retiring soldiers remain in the region.*

***Fort Campbell saves the Nation money.***

*There are few environmental/training issues, few encroachment or easement considerations, and a competitively and comparatively low cost of operating the city of Fort Campbell. Military members and their families also benefit from the communities' overall low cost of living below the national average.*



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*Thank you to the Fort Campbell Plans, Analysis and Integration Office  
for providing informational content in completing this booklet.*



# **FORT CAMPBELL** *Leadership*



**Major General Gary J. Volesky, Commander  
101st Airborne Division (Air Assault) and Fort Campbell**

DCSM: CSM Gregory F. Nowak

## **FORT CAMPBELL MAJOR UNIT COMMANDERS**

Colonel John Brennan, 5th Special Forces Group (Airborne)

Colonel Michael J. Hertzendorf, 160th Special Operations Aviation Regiment (Airborne)

Colonel Marty L. Muchow, 52nd Ordnance Group (EOD)

Colonel Edward Bailey, 86th Combat Support Hospital

COL George Appenzeller, Blanchfield Army Community Hospital (BACH)

Colonel Kimberly J. Daub, 101st Sustainment Brigade

Colonel David Dellinger, US Army Garrison and Fort Campbell Tenants

**FY13 MILITARY TOTAL: 29,486    FY13 CIVILIAN/CONTRACTOR TOTAL: 7,342**

# MEET OUR DELEGATES

## *Kentucky*

**THE HONORABLE  
CARTER HENDRICKS**  
Mayor  
City of Hopkinsville

**MS. TRACI CUNNINGHAM**  
Executive Director  
Oak Grove Tourism &  
Convention Commission

**MR. JOHN MAHRE**  
Special Assistant  
Christian County Government

**MR. ANDY WADHWA**  
Commissioner  
Oak Grove Tourism &  
Convention Commission

**MS. MARIAN MASON**  
President and CEO  
Christian County Chamber  
of Commerce

**MR. MICK HENDERSON**  
General Manager  
Commonwealth Agri-Energy, LLC

**THE HONORABLE  
BEA BURT**  
Mayor  
City of Oak Grove

**MS. KATIE LOPEZ**  
Director of Military & Governmental Affairs  
Christian County Chamber of Commerce

**MR. TONY KOCH**  
Commissioner  
Oak Grove Tourism & Convention Commission

**MR. TERRY PARKER**  
Councilman  
Hopkinsville City Council

**MR. MICHAEL FELTS**  
Captain  
Hopkinsville Police Department

**MR. TERRY HAMBY**  
Eagle Ambassador

**MS. CAROLYN HAMBY**  
CEO  
Facility Services Management, Inc.

**MS. KIMBERLY BROWN**  
Councilwoman  
City of Oak Grove

**MR. NATE PAGAN**  
Chief Administrative Officer  
City of Hopkinsville



# FORT CAMPBELL

## *More Than Just An Installation*

What makes an installation successful? Is it the amount of training ground and level of mission readiness? Is it the level of health care and education available? How many times they deploy? Does it link to the communities surrounding the installation and their level of support? Or is it simply the quality of life provided for their soldiers and families? According to the Army Communities of Excellence it is a combination of those and many other things, and Fort Campbell has it all.

Fort Campbell, KY is home to the 101st Airborne Division, 5th Special Forces Group, 160th Special Operations Aviation Regiment (SOAR) and several other tenant units. While Fort Campbell has, to say the least, an impressive resume of battles and mission successes dating back to World War I, there is more to the success of an installation than deployments and fighting. Fort Campbell is a world class community that has developed a high-quality environment, outstanding facilities and superior services. These include such things as Family Readiness for deployments, on-post housing, school systems, training missions for troops, and health care, just to name a few.

In this section, you will read about how frequently and well-equipped Fort Campbell is for deployments, their impeccable mission readiness, and their ability to sustain the required training regimen for 30,000 active duty soldiers. You will learn about the Army Family Covenant and that it is a point of pride for the entire region around Fort Campbell. It is a combination of all these things that makes Fort Campbell successful.

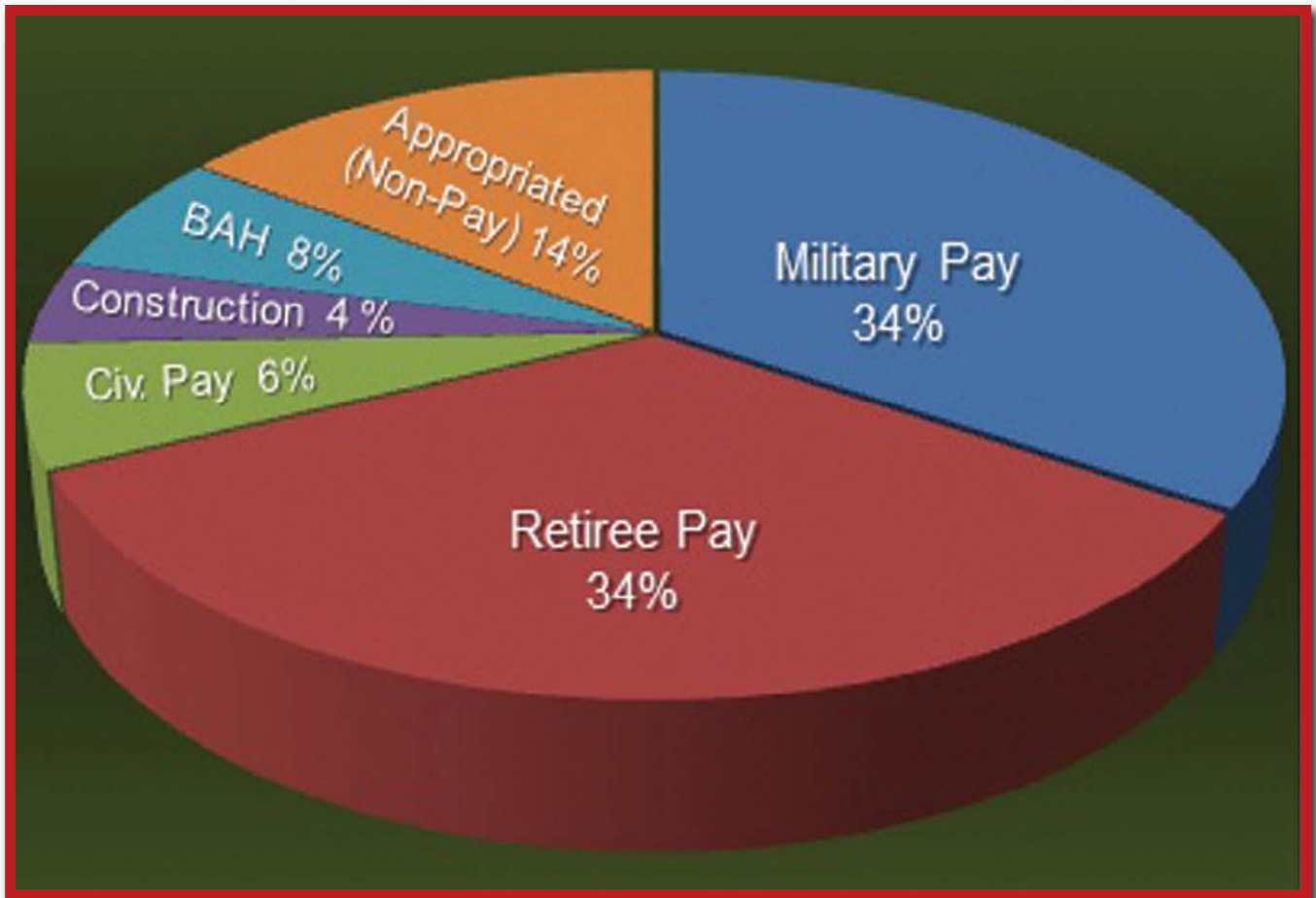








Fort Campbell is more than the 101st Airborne Division and Special Forces units. It is more than training ground and state-of-the-art training facilities. It is home to over 247,000 individuals, and home is where the heart is.

- ★ Fort Campbell is located in the southeast United States and straddles the KY / TN line. Portions of Fort Campbell are located in both Kentucky and Tennessee.
- ★ Fort Campbell is the Army's Premier Power Projection Platform. **The post supports over 247,189 persons** including 29,486 Soldiers, 53,116 Family members, 3,746 Civilian employees, 52 Reservists, 65,757 Military Retirees and 91,436 Retiree Family members.
- ★ The post is the home of the Army's most deployed contingency forces.

# \$4.8 BILLION IN FY 2014

## *Economic Impact*



-  Military (Soldier) Pay: \$1.6B
-  Retiree Pay: \$1.6B
-  Civilian Pay: \$305M
-  Construction: \$207M
-  Housing Allowance (BAH): \$326M
-  Appropriated (Non-Pay) Fund: \$680M



# FORT CAMPBELL: THE ARMY'S *Power Projection Platform*



- ★ Fort Campbell is designated as a Premier Power Projection Platform for deploying and re-deploying Soldiers
- ★ The post is the only CONUS active duty Army installation capable of deploying Soldiers and equipment by all four transportation modes (air, rail, highway, and inland waterway).
- ★ Fort Campbell is home to 64,000 acres of maneuver lands, 15,000 acres of cantonment, and 26,000 acres of impact areas.
- ★ For example, in 2011 Fort Campbell deployed/redeployed over 26,000 Soldiers and transported 7.45M short tons of vehicles and containers in support of overseas operations.



# UNIQUE, EXCEPTIONAL, & STRATEGIC *Enablers*

## DEPLOYMENT CAPABILITIES

Campbell Army Airfield is the second largest Army Airfield in CONUS. There are two runways for fixed-wing aircraft: an 11,800 foot main runway and a 4,500 ft secondary runway. This airfield can accommodate any aircraft in the DoD inventory. "Early deployer" units such as 160th SOAR and 5th SFG use the airfield to transport their soldiers & equipment directly to the Theater of Operations.



Fort Campbell's Rail Operations Facility is the primary method to deploy unit equipment during real-world deployments. The Rail Operations Facility allows Fort Campbell to consolidate rail marshalling operations at one location. With 17 miles of on-post track and 18 miles of off-post track, rail operating facility can process 240 railcars in 24 hours. Railroad Connector provides Fort Campbell with a direct connection to CSX main line. Prior to construction of this facility, trains had to be routed through the downtown of a local community, which severely limited rail capabilities. This improvement has reduced our time to reach CSX interchange from 100 cars/10 hours to 100 cars/30 minutes.



Fort Campbell Barge Operations Army Facility is located on the Cumberland River. The Barge Operations can transport rolling stock, containers, and aircraft. Primarily, this asset is used for training deployments such as JRTC at Fort Polk. Fort Campbell is currently the only active component Army installation to transport equipment via inland waterway barge.



## RANGES & TRAINING AREAS

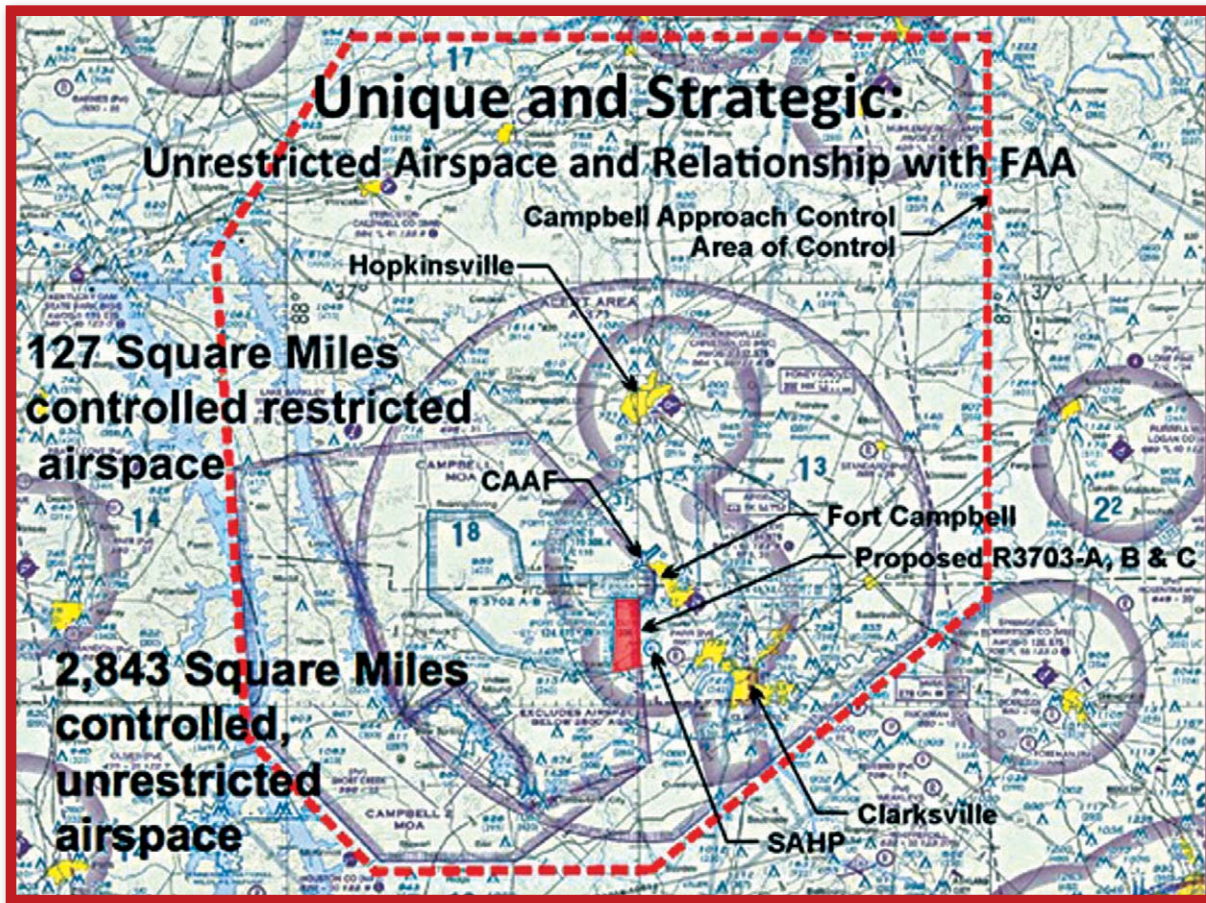
Fort Campbell is capable of supporting simultaneous, intensive training cycles for 2 Infantry Brigade Combat Teams (IBCT) and 1 Combat Aviation Brigade (CAB) and capable of supporting 3 IBCTs and 2 CABs through echeloned training.

Fort Campbell is home to 64,491 acres of maneuver land and 26,627 acres of impact area. With over 46 Basic Marksmanship ranges, 7 observation & mortar firing points, 7 shoot houses, and 94 artillery firing points Fort Campbell remains an exceptional location for Army training. There are 21 live fire maneuver ranges supporting fire teams to Battalion operations and 15 urban combat training sites supporting squad through battalion training as well as convoy and counter-improvised explosive device (counter-IED) urban sites. Fort Campbell has a total of 114 major building structures.





# UNRESTRICTED AIRSPACE & Relationship with FAA



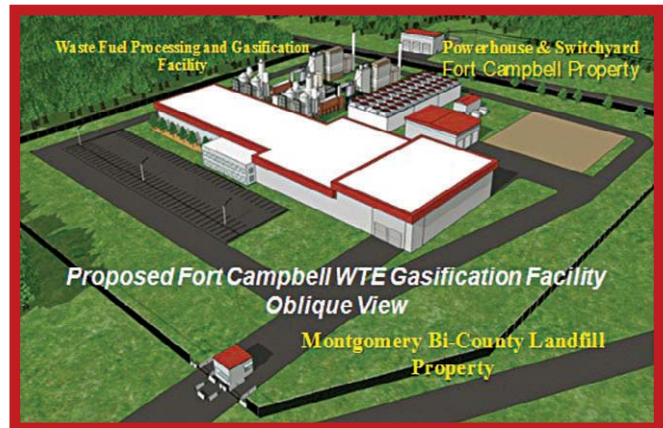
- ★ Fort Campbell is one of only five Army installations with a Radar Approach Control Facility.
- ★ Due to a unique, longstanding working relationship with the FAA's Memphis Center, the Fort Campbell ATC has been allowed defacto authority over the controlled/restricted airspace used by Fort Campbell aviators.
- ★ The sheer size of the airspace and ATC's control afford Fort Campbell aviators realistic, air-ground integration training.
- ★ Fort Campbell communities were early adopters of the Joint Land Use Study process and aggressively protect the installation from any incompatible encroaching development.



# PARTNERING FOR *Fort Campbell Self-Sufficiency*

## ENERGY SELF-SUFFICIENCY

Fort Campbell's partnership with the local community and State of Kentucky has resulted in a comprehensive plan for providing self-sufficient and renewable energy through a contractor solicited municipal waste gasification plant and a solar array project both of which together will provide Fort Campbell with 25MW of clean and renewable power. This initiative will increase Fort Campbell's energy security and resiliency.



Through this unique partnership, Fort Campbell is moving toward its objective of energy self-sufficiency. The facility will substantially reduce solid waste to landfills (by up to 90%, or more), with only inert (non-odor causing/ non GHE generating) materials going to the landfill. This generates less greenhouse gas production impact than the landfill alternative.

## SOLAR ARRAY PROJECT

Fort Campbell will soon be home to Kentucky's largest photovoltaic solar array east of the Mississippi. In a united effort through a partnership between the Army, the Department of Energy, Pennyriple Rural Electric Cooperative, and the Kentucky Energy and Environment Cabinet Fort Campbell is in the process of reducing the post's dependence on fossil fuel sources with a comprehensive renewable energy plan. ***This is the Army's first partnership between its local energy provider and its state to support an on-post photovoltaic solar array.***



The solar array will "plug in" to the existing grid to serve the entire installation. The 5MW photovoltaic solar array will contribute to the U.S. Army's renewable energy goal to include energy independence and security as well as reduce the emissions associated with Fort Campbell's energy consumption. The solar array is expected to produce approximately 6,651 megawatt-hours a year, enough electricity to power about 460 average homes which will avoid about 4,700 tons of carbon dioxide emissions a year; the equivalent to removing 1,160 cars from the road.



# MILITARY LEADERS



**SECRETARY OF DEFENSE**  
THE HONORABLE  
ASHTON CARTER



**SECRETARY OF THE  
UNITED STATES ARMY**  
THE HONORABLE JOHN MCHUGH



**UNDER SECRETARY OF THE  
UNITED STATES ARMY**  
THE HONORABLE  
BRAD R. CARSON



**CHIEF OF STAFF OF THE  
UNITED STATES ARMY**  
GENERAL  
RAYMOND T. ODIERNO



**VICE-CHIEF OF STAFF OF  
THE UNITED STATES ARMY**  
GENERAL DANIEL B. ALLYN



**SERGEANT MAJOR OF THE  
UNITED STATES ARMY**  
SMA DANIEL A. DAILEY





**THANK YOU**  
for supporting  
Fort Campbell and  
our Military Families!



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801st Brigade Support Battalion  
"Maintainers"





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—★—  
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