



BRAC 2005 - TABS Proposal Information Management System (PIMS)

Candidate Recommendation # USA-0121

04-Feb-05

Candidate Recommendation:

Close Ft. Gillem, GA. Relocate the Headquarters, 1st US Army to Ft. Dix, NJ. Relocate the 2nd Recruiting Brigade to Redstone Arsenal, AL. Relocate the 52nd EOD Group to Ft. Campbell, KY. Close the AAFES Atlanta Distribution Center and establish an enclave for the Georgia Army National Guard, the 81st RRC units and the CID Forensics Laboratory.

Justification:

The closure of Ft. Gillem enhances the Army's military value, is consistent with the Army's Force Structure Plan, and maintains adequate surge capabilities. Ft. Gillem is a single-purpose administrative installation with little capacity to be utilized for non-administrative purposes. Military value is enhanced by relocating the Headquarters, 1st US Army, the 2nd Recruiting Brigade and the 52nd EOD Group to multi-purpose installations with higher military and administrative value. Utilizing existing space and facilities at the gaining installations, maintains both support to the Army Force Structure Plan, and capabilities for meeting surge requirements.

The closure of Ft. Gillem allows the Army to pursue several transformational options. These include:

- Co-locate common business functions with other agencies to provide better levels of service at reduced cost.
- Create multifunctional, multi-component and multi-Service installations that provide a better level of service at a reduced cost.
- Reshape installations to support home station mobilization and demobilization and successfully implement the Train/Alert/Deploy model.

Army capabilities currently include a total excess in administrative facilities and buildable acres. In order to better utilize existing facilities and excess, nine of the twelve Army Command & Control/Administrative installations were considered for closure based on their C2/Admin capabilities under Army Military value. Three of these are included in the Army's candidate recommendations as the best alternatives for closure. The nine other installations considered were not chosen due to unique capabilities or ability to support other missions that competing recommendations seek to utilize.

Payback:

The total estimated one-time cost to the Department of Defense to implement this recommendation is \$ 87,233 thousand. The net of all costs and savings to the Department of Defense during the implementation period is a savings of \$ 51,148 thousand. Annual recurring savings to the Department after implementation are \$ 34,181 thousand with a payback of 2 years (2010). The net present value of the costs and savings to the Department over 20 years is a savings of \$ 362,606 thousand.

This recommendation affects: U.S. Post Office, FEMA, FAA, GSA and the Civil Air Patrol
~~non-DoD Federal agency or agencies. In the absence of access to credible cost and~~

savings information for that agency or knowledge regarding whether that agency will remain on the installation, the Department assumed that the non-DoD Federal agency will be required to assume new base operating responsibilities on the affected installation. The Department further assumed that because of these new base operating responsibilities, the effect of the recommendation on the non-DoD agency would be an increase in its costs. As required by Section 2913(d) of the BRAC statute, the Department has taken the effect on the costs of this agency into account when making this recommendation.

Impacts:

A. Economic Impact on Communities:

Assuming no economic recovery, this recommendation could result in a maximum potential decrease of 1,652 jobs (994 direct and 658 indirect jobs) over the 2006 – 2011 period in the Atlanta, GA metropolitan area, which is less than 0.06 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 643 jobs (333 direct and 310 indirect jobs) over the 2006 – 2011 period in the Camden, NJ metropolitan area, which is 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 145 jobs (83 direct and 62 indirect jobs) over the 2006 – 2011 period in the Clarkesville, TN-KY metropolitan area, which is 0.11 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 265 jobs (169 direct and 96 indirect jobs) over the 2006 – 2011 period in the Huntsville, AL metropolitan area, which is 0.12 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 13 jobs (8 direct and 5 indirect jobs) over the 2006 – 2011 period in the Fayetteville, NC metropolitan area, which is less than 0.01 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 45 jobs (26 direct and 19 indirect jobs) over the 2006 – 2011 period in the Sumter, SC metropolitan area, which is less than 0.08 percent of economic area employment.

B. Community Infrastructure Impact:

A review of community attributes revealed no significant issues regarding the ability of the local communities infrastructures to support forces, missions, and personnel. When moving from Ft. Gillem to Ft. Dix, the following local area capability improved: Safety. The following capabilities are less robust: Education, Employment, and Transportation. When moving from Ft. Gillem to Ft. Campbell, the following local attributes are improved: Cost of Living and Population. The following capabilities are not as robust: Housing, Education, Employment, Medical, Safety and Transportation. When moving from Ft. Gillem to Redstone Arsenal, the following local attributes are improved: Cost of Living and Population. The following capabilities are not as robust: Child Care, Housing, Medical, and Transportation. When moving from Ft. Gillem to Pope AFB, the following capabilities are improved: Cost of Living

and Population. The following capabilities are not as robust: Housing, Employment, Medical, Safety and Transportation. When moving from Ft. Gillem to Shaw AFB, the following local capabilities are improved: Cost of Living and Population. The following capabilities are not as robust: Housing, Education, Medical, Transportation and Safety.

C. Environmental Impact:

A preliminary environmental impact assessment was performed for this specific proposal. The assessment for both gaining and losing installations addressed impacts on: 1) air quality; 2) cultural/archeological/tribal resources; 3) dredging; 4) land use constraints/sensitive resource areas; 5) marine mammals/marine resources/marine sanctuaries; 6) noise; 7) threatened and endangered species/critical habitat; 8) waste management; 9) water resources; and 10) wetlands.

The following key environmental impacts were identified for the gaining installation, Fort Dix:

- Due to Severe Non-Attainment status (Ozone 8-hour and Ozone 1-hour) for Fort Dix an Air Conformity Analysis will be likely be required – estimated costs between \$25K and \$75K. New Source Review required due to new construction –estimated cost between\$100K and \$500K.

- Due to archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Development of a Programmatic Agreement may also be necessary – estimated cost of \$10,000. Mitigation of archaeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting.

- Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the gaining installation, Fort Campbell:

- Due to Marginal Non-Attainment status (Ozone 8-hour) an Air Conformity Analysis will be likely be required – estimated costs between \$25K and \$75K. New Source Review required due to new construction –estimated cost between\$100K and \$500K.

- Due to historical and archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Due to Programmatic Agreement, evaluation of significance and mitigation of historic buildings IAW PA required-estimated cost -\$5K-\$25K per bldg. Mitigation of archaeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting.

- Due to Noise Restrictions in place 0001-2400 daily, noise analysis and mitigation required-estimated cost \$5K-\$75K.

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-Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the gaining installation, Redstone Arsenal:

-A New Source Review required due to new construction –estimated cost between \$100K and \$500K.

-Due to historical and archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Mitigation of archeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting. Development of a Programmatic Agreement may also be necessary – estimated cost of \$10,000.

-Due to moderate to high encroachment, noise analysis and mitigation required-estimated cost \$5K-\$75K.

-Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the losing installation, Fort Gillem:

- Due to presence of cultural resources on the closing installation (e.g., archeological, historic) consultation with the State Historic Preservation Office will be necessary along with development of access controls and caretaker management efforts until the property is disposed of - estimated costs between \$500K and \$1M

- Known restoration activities to be completed – estimated cleanup costs of \$18M

- Active ranges will likely have to be cleaned up prior to transfer. The cost and time required to remediate the ranges is uncertain and may be significant, potentially limiting near-term reuse of the range portion of the facility - estimated cleanup costs between \$8.8M and \$21.4M

A formal and more comprehensive assessment will be performed early in the implementation process along with necessary Initial Site Investigations. The Army will work with the community and State and Federal environmental agencies to satisfy applicable legal requirements associated with environmental impacts resulting from this action.

The section above provides environmental impacts likely to occur as a result of the recommended action, with associated costs given as ranges of costs. Until appropriate surveys are completed, actual costs associated with these impacts cannot be precisely determined, therefore these costs WERE NOT INCLUDED in COBRA analyses, nor used in

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determining proposal environmental risk ratings (Low, Medium, High). COBRA does include, recurring and non-recurring environmental compliance and waste management costs within Base Operating Support (BOS) costs. In addition, the below, specific one-time environmental costs were included in COBRA analyses:

Fort Dix:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- Air Conformity Analysis = \$50,000 (Clean Air Act)
- New Source Review (Clean Air Act) = \$100,000

Fort Campbell:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- Air Conformity Analysis = \$50,000 (Clean Air Act)
- New Source Review (Clean Air Act) = \$100,000
- Noise analysis and monitoring =\$20,000

Redstone Arsenal:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- New Source Review (Clean Air Act) = \$100,000
- Noise analysis and monitoring =\$20,000

Fort Gillem:

- National Environmental Policy Act (NEPA) and Initial Site Investigation Costs = \$550,000

Environmental Impacts for Pope AFB are being coordinated with the Air Force.

**** End of Report ****



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Justification

- ✓ Operational capabilities enhanced by moving 1st Army
- ✓ Closure of AAFES vacates most of Ft. Gillem
- ✓ No proposals to utilize created excess in warehouse and admin space make Ft. Gillem too expensive to maintain

Military Value

- ✓ Increases Military Value by moving from a low ranking installation to higher ranking installations
- ✓ Ft. Gillem (52), Ft. Dix (23), Ft. Campbell (14), Redstone Arsenal (29)

Payback

- ✓ One-Time Cost: \$87.2M
- ✓ Net Implementation Savings: \$51.1M
- ✓ Annual Recurring Savings: \$34.2M
- ✓ Payback Period: 2 Years
- ✓ NPV (Savings): \$362.6M

Impacts

- ✓ Criterion 6 - Max potential reduction of 1,652 jobs (994 Direct & 658 Indirect) or -0.06% of the total ROI employment
- ✓ Criterion 7 – Of the 10 attributes evaluated only one decreases significantly (Medical when moving to Redstone Arsenal or Pope AFB)
- ✓ Criterion 8 –Moderate Impact - air analysis req'd (Dix, Campbell); potential Cult/Arch resource issues (Dix, Redstone); close & remediate 11 operational ranges & groundwater contamination (Gillem)

- | | | | |
|--|---|---|---|
| <input checked="" type="checkbox"/> Strategy | <input checked="" type="checkbox"/> Capacity Analysis / Data Verification | <input checked="" type="checkbox"/> MILDEP Recommended | <input type="checkbox"/> De-conflicted w/JCSGs |
| <input checked="" type="checkbox"/> COBRA | <input checked="" type="checkbox"/> Military Value Analysis / Data Verification | <input checked="" type="checkbox"/> Criteria 6-8 Analysis | <input type="checkbox"/> De-conflicted w/Services |

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2008
 Payback Year : 2010 (2 Years)

NPV in 2025(\$K): -362,606
 1-Time Cost(\$K): 87,233

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	4,103	42,221	0	0	0	0	46,325	0
Person	0	-35	-9,541	-21,889	-21,889	-21,889	-75,242	-21,889
Overhd	-6,007	-5,283	-8,097	-11,443	-11,443	-11,443	-53,716	-12,292
Moving	548	123	12,767	0	0	0	13,439	0
Missio	0	0	0	0	0	0	0	0
Other	7,549	0	10,498	0	0	0	18,047	0
TOTAL	6,194	37,026	5,627	-33,331	-33,331	-33,331	-51,148	-34,181

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	0	5	0	0	0	5
Enl	0	0	66	0	0	0	66
Civ	0	0	211	0	0	0	211
TOT	0	0	282	0	0	0	282

POSITIONS REALIGNED							
Off	0	1	173	0	0	0	174
Enl	0	3	269	0	0	0	272
Stu	0	0	0	0	0	0	0
Civ	0	3	263	0	0	0	266
TOT	0	7	705	0	0	0	712

Summary:

 PIMS 292. Close Ft. Gillem, GA. Relocate the Headquarters, 1st US Army to Ft. Dix, NJ. Relocate the 2nd Recruiting Brigade to Redstone Arsenal, AL. Relocate the 52nd EOD Group to Ft. Campbell, KY. Close the AAFES Atlanta Distribution Center and establish an enclave for the Georgia Army National Guard, the 81st RRC units and the CID Forensics Laboratory.

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Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	4,103	42,221	0	0	0	0	46,325	0
Person	0	9	5,343	3,150	3,150	3,150	14,804	3,150
Overhd	1,061	1,845	6,450	3,105	3,105	3,105	18,671	3,105
Moving	548	132	13,922	0	0	0	14,602	0
Missio	0	0	0	0	0	0	0	0
Other	7,549	0	10,498	0	0	0	18,047	0
TOTAL	13,262	44,208	36,213	6,255	6,255	6,255	112,449	6,255

Savings in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	0	0	0	0	0	0	0	0
Person	0	44	14,884	25,039	25,039	25,039	90,046	25,039
Overhd	7,068	7,129	14,547	14,547	14,547	14,547	72,387	15,397
Moving	0	9	1,154	0	0	0	1,163	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	7,068	7,182	30,586	39,587	39,587	39,587	163,597	40,436

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.05)
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Base	Personnel			
	Start*	Finish*	Change	%Change
GILLEM	1,384	390	-994	-72%
DIX	2,189	2,522	333	15%
CAMPBELL	26,909	26,992	83	0%
REDSTONE	13,049	13,218	169	1%
Pope AFB	5,760	5,768	8	0%
BASE X (ARMY)	6,348	6,466	118	2%
Shaw AFB	5,705	5,731	26	0%
TOTAL	61,344	61,087	-257	0%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
GILLEM	6,160,000	106,000	-6,054,000	-98%	6,090
DIX	5,617,000	5,652,000	35,000	1%	105
CAMPBELL	33,867,000	33,904,000	37,000	0%	446
REDSTONE	11,688,000	11,714,000	26,000	0%	154
Pope AFB	1,903,562	1,904,562	1,000	0%	125
BASE X (ARMY)	6,388,460	6,400,460	12,000	0%	102
Shaw AFB	2,588,988	2,596,988	8,000	0%	308
TOTAL	68,213,010	62,278,010	-5,935,000	-9%	23,093

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
GILLEM	10,509,034	9,617,434	-891,599	-8%	897
DIX	49,604,974	50,924,235	1,319,260	3%	3,962
CAMPBELL	70,880,394	71,038,367	157,973	0%	1,903
REDSTONE	51,684,591	52,058,172	373,581	1%	2,210
Pope AFB	21,093,402	21,112,595	19,193	0%	2,399
BASE X (ARMY)	22,654,632	22,814,898	160,266	1%	1,358
Shaw AFB	19,707,022	19,765,667	58,645	0%	2,255
TOTAL	246,134,049	247,331,369	1,197,319	0%	-4,659

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
GILLEM	7,750,750	161,410	-7,589,340	-98%	7,635
DIX	22,264,910	22,385,047	120,137	1%	361
CAMPBELL	39,744,310	39,850,275	105,965	0%	1,277
REDSTONE	30,333,920	30,379,874	45,954	0%	272
Pope AFB	7,577,793	7,675,478	97,685	1%	12,210
BASE X (ARMY)	12,146,048	12,307,466	161,418	1%	1,368
Shaw AFB	5,535,562	5,603,473	67,911	1%	2,612
TOTAL	125,353,293	118,363,024	-6,990,269	-6%	27,199

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.05) - Page 2
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Department : Army
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 Option Pkg Name: Close Ft. Gillem
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Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
GILLEM	7,067,859	151,515	-6,916,344	-98%	6,958
DIX	19,369,244	19,443,197	73,953	0%	222
CAMPBELL	38,878,181	38,941,844	63,663	0%	767
REDSTONE	29,545,768	29,579,517	33,750	0%	200
Pope AFB	5,542,675	5,599,079	56,404	1%	7,050
BASE X (ARMY)	14,044,679	14,172,399	127,721	1%	1,082
Shaw AFB	6,727,755	6,789,104	61,350	1%	2,360
TOTAL	121,176,161	114,676,658	-6,499,503	-5%	25,290

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
GILLEM	25,327,643	9,930,360	-15,397,283	-61%	15,490
DIX	91,239,129	92,752,479	1,513,351	2%	4,544
CAMPBELL	149,502,885	149,830,486	327,602	0%	3,947
REDSTONE	111,564,279	112,017,563	453,285	0%	2,682
Pope AFB	34,213,870	34,387,152	173,282	1%	21,660
BASE X (ARMY)	48,845,358	49,294,764	449,405	1%	3,808
Shaw AFB	31,970,339	32,158,244	187,906	1%	7,227
TOTAL	492,663,503	480,371,050	-12,292,453	-2%	47,830

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
GILLEM	727,989,480	15,606,067	-712,383,413	-98%	716,683
DIX	1,995,032,160	2,002,649,328	7,617,168	0%	22,874
CAMPBELL	4,004,452,630	4,011,009,959	6,557,329	0%	79,004
REDSTONE	3,043,214,100	3,046,690,311	3,476,211	0%	20,569
Pope AFB	670,663,664	677,488,603	6,824,939	1%	853,117
BASE X (ARMY)	1,165,708,330	1,176,309,146	10,600,816	1%	89,837
Shaw AFB	814,058,347	821,481,654	7,423,307	1%	285,512
TOTAL	12,421,118,71111	751,235,068	-669,883,643	-5%	2,606,551

* "Start" and "Finish" values for Personnel and BOS both include the Programmed Installation Population (non-BRAC) Changes, so that only changes attributable to the BRAC action are reflected in the "Change" columns of this report.

Department : Army
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 Option Pkg Name: Close Ft. Gillem
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ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	4,103	42,221	0	0	0	0	46,325
O&M							
CIV SALARY							
Civ RIF	0	0	2,098	0	0	0	2,098
Civ Retire	0	0	475	0	0	0	475
CIV MOVING							
Per Diem	0	12	1,028	0	0	0	1,040
POV Miles	0	0	41	0	0	0	41
Home Purch	0	58	5,184	0	0	0	5,242
HHG	0	11	1,023	0	0	0	1,034
Misc	0	3	263	0	0	0	266
House Hunt	0	8	720	0	0	0	728
PPP	0	0	1,526	0	0	0	1,526
RITA	0	23	2,026	0	0	0	2,049
FREIGHT							
Packing	0	0	44	0	0	0	44
Freight	0	3	326	0	0	0	329
Vehicles	0	0	118	0	0	0	118
Unemployment	0	0	160	0	0	0	160
OTHER							
Info Tech	548	1	141	0	0	0	690
Prog Manage	1,054	790	593	0	0	0	2,437
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	19	2,752	0	0	0	2,772
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	1	89	0	0	0	90
POV Miles	0	0	52	0	0	0	53
HHG	0	7	897	0	0	0	904
Misc	0	4	442	0	0	0	446
OTHER							
Elim PCS	0	0	316	0	0	0	316
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	1,386	0	0	0	0	0	1,386
Misn Contract	0	0	0	0	0	0	0
1-Time Other	6,163	0	10,498	0	0	0	16,661
TOTAL ONE-TIME	13,254	43,164	30,815	0	0	0	87,233

Department : Army
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RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	4	599	599	599	599	599	3,000	599
Recap	3	417	417	417	417	417	2,087	417
BOS	0	19	2,089	2,089	2,089	2,089	8,375	2,089
Civ Salary	0	2	1,075	1,932	1,932	1,932	6,874	1,932
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	7	1,218	1,218	1,218	1,218	4,880	1,218
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	7	1,044	5,398	6,255	6,255	6,255	25,216	6,255
TOTAL COST	13,262	44,208	36,213	6,255	6,255	6,255	112,449	6,255
ONE-TIME SAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	9	1,154	0	0	0	1,163	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	9	1,154	0	0	0	1,163	
RECURRINGSAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	54	6,588	6,588	6,588	6,588	26,407	7,589
Recap	7,068	7,068	7,068	7,068	7,068	7,068	42,407	6,916
BOS	0	6	891	891	891	891	3,573	891
Civ Salary	0	1	7,172	14,295	14,295	14,295	50,059	14,295
MIL PERSONNEL								
Off Salary	0	0	312	625	625	625	2,187	625
Enl Salary	0	0	2,719	5,438	5,438	5,438	19,034	5,438
House Allow	0	44	4,680	4,680	4,680	4,680	18,766	4,680
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	7,068	7,173	29,432	39,587	39,587	39,587	162,433	40,436
TOTAL SAVINGS	7,068	7,182	30,586	39,587	39,587	39,587	163,597	40,436

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	4,103	42,221	0	0	0	0	46,325	
O&M								
Civ Retir/RIF	0	0	2,573	0	0	0	2,573	
Civ Moving	0	119	12,301	0	0	0	12,419	
Info Tech	548	1	141	0	0	0	690	
Other	1,054	810	3,505	0	0	0	5,369	
MIL PERSONNEL								
Mil Moving	0	3	642	0	0	0	645	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	1,386	0	0	0	0	0	1,386	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	6,163	0	10,498	0	0	0	16,661	
TOTAL ONE-TIME	13,254	43,155	29,660	0	0	0	84,683	
RECURRING NET								
-----(\$K)-----	---- <th>2007</th> <th>2008</th> <th>2009</th> <th>2010</th> <th>2011</th> <th>Total</th> <th>Beyond</th>	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	4	544	-5,989	-5,989	-5,989	-5,989	-23,407	-6,990
Recap	-7,065	-6,651	-6,651	-6,651	-6,651	-6,651	-40,320	-6,499
BOS	0	13	1,197	1,197	1,197	1,197	4,802	1,197
Civ Salary	0	1	-6,097	-12,363	-12,363	-12,363	-43,185	-12,363
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	-3,031	-6,063	-6,063	-6,063	-21,221	-6,063
House Allow	0	-36	-3,462	-3,462	-3,462	-3,462	-13,886	-3,462
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	-7,061	-6,128	-24,033	-33,331	-33,331	-33,331	-137,217	-34,181
TOTAL NET COST	6,194	37,026	5,627	-33,331	-33,331	-33,331	-51,148	-34,181

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: GILLEM, GA (13048)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	2,098	0	0	0	2,098
Civ Retire	0	0	475	0	0	0	475
CIV MOVING							
Per Diem	0	12	1,028	0	0	0	1,040
POV Miles	0	0	41	0	0	0	41
Home Purch	0	58	5,184	0	0	0	5,242
HHG	0	11	1,023	0	0	0	1,034
Misc	0	3	263	0	0	0	266
House Hunt	0	8	720	0	0	0	728
PPP	0	0	1,526	0	0	0	1,526
RITA	0	23	2,026	0	0	0	2,049
FREIGHT							
Packing	0	0	44	0	0	0	44
Freight	0	3	326	0	0	0	329
Vehicles	0	0	118	0	0	0	118
Unemployment	0	0	160	0	0	0	160
OTHER							
Info Tech	0	1	141	0	0	0	142
Prog Manage	1,054	790	593	0	0	0	2,437
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	19	2,752	0	0	0	2,772
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	1	89	0	0	0	90
POV Miles	0	0	52	0	0	0	53
HHG	0	7	897	0	0	0	904
Misc	0	4	442	0	0	0	446
OTHER							
Elim PCS	0	0	316	0	0	0	316
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	550	0	0	0	0	0	550
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	10,498	0	0	0	10,498
TOTAL ONE-TIME	1,604	942	30,815	0	0	0	33,361

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: GILLEM, GA (13048)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	1,604	942	30,815	0	0	0	33,361	0
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	9	1,154	0	0	0	1,163	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	9	1,154	0	0	0	1,163	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	54	6,588	6,588	6,588	6,588	26,407	7,589
Recap	7,068	7,068	7,068	7,068	7,068	7,068	42,407	6,916
BOS	0	6	891	891	891	891	3,573	891
Civ Salary	0	0	7,123	14,247	14,247	14,247	49,863	14,247
MIL PERSONNEL								
Off Salary	0	0	312	625	625	625	2,187	625
Enl Salary	0	0	2,719	5,438	5,438	5,438	19,034	5,438
House Allow	0	44	4,680	4,680	4,680	4,680	18,766	4,680
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	7,068	7,172	29,383	39,538	39,538	39,538	162,237	40,388
TOTAL SAVINGS	7,068	7,181	30,538	39,538	39,538	39,538	163,401	40,388

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: GILLEM, GA (13048)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	2,573	0	0	0	2,573	
Civ Moving	0	119	12,301	0	0	0	12,419	
Info Tech	0	1	141	0	0	0	142	
Other	1,054	810	3,505	0	0	0	5,369	
MIL PERSONNEL								
Mil Moving	0	3	642	0	0	0	645	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	550	0	0	0	0	0	550	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	10,498	0	0	0	10,498	
TOTAL ONE-TIME	1,604	933	29,660	0	0	0	32,197	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	-54	-6,588	-6,588	-6,588	-6,588	-26,407	-7,589
Recap	-7,068	-7,068	-7,068	-7,068	-7,068	-7,068	-42,407	-6,916
BOS	0	-6	-891	-891	-891	-891	-3,573	-891
Civ Salary	0	0	-7,123	-14,247	-14,247	-14,247	-49,863	-14,247
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	-3,031	-6,063	-6,063	-6,063	-21,221	-6,063
House Allow	0	-44	-4,680	-4,680	-4,680	-4,680	-18,766	-4,680
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	-7,068	-7,172	-29,383	-39,538	-39,538	-39,538	-162,237	-40,388
TOTAL NET COST	-5,464	-6,239	277	-39,538	-39,538	-39,538	-130,040	-40,388

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: DIX, NJ (34201)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	754	7,548	0	0	0	0	8,303
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	281	0	0	0	0	0	281
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	250	0	0	0	0	0	250
Misn Contract	0	0	0	0	0	0	0
1-Time Other	1,469	0	0	0	0	0	1,469
TOTAL ONE-TIME	2,754	7,548	0	0	0	0	10,303

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: DIX, NJ (34201)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	1	120	120	120	120	120	602	120
Recap	1	74	74	74	74	74	370	74
BOS	0	12	1,319	1,319	1,319	1,319	5,289	1,319
Civ Salary	0	2	858	1,515	1,515	1,515	5,406	1,515
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	208	2,372	3,028	3,028	3,028	11,667	3,028
TOTAL COSTS	2,756	7,756	2,372	3,028	3,028	3,028	21,969	3,028
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: DIX, NJ (34201)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	754	7,548	0	0	0	0	8,303	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	281	0	0	0	0	0	281	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	250	0	0	0	0	0	250	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	1,469	0	0	0	0	0	1,469	
TOTAL ONE-TIME	2,754	7,548	0	0	0	0	10,303	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	1	120	120	120	120	120	602	120
Recap	1	74	74	74	74	74	370	74
BOS	0	12	1,319	1,319	1,319	1,319	5,289	1,319
Civ Salary	0	2	858	1,515	1,515	1,515	5,406	1,515
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	208	2,372	3,028	3,028	3,028	11,667	3,028
TOTAL NET COST	2,756	7,756	2,372	3,028	3,028	3,028	21,969	3,028

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: CAMPBELL, KY (21128)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	669	6,478	0	0	0	0	7,147
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	22	0	0	0	0	0	22
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	270	0	0	0	0	0	270
Misn Contract	0	0	0	0	0	0	0
1-Time Other	1,265	0	0	0	0	0	1,265
TOTAL ONE-TIME	2,226	6,478	0	0	0	0	8,704

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: CAMPBELL, KY (21128)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	1	106	106	106	106	106	531	106
Recap	1	64	64	64	64	64	319	64
BOS	0	2	158	158	158	158	634	158
Civ Salary	0	0	100	199	199	199	698	199
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	7	345	345	345	345	1,390	345
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	179	773	873	873	873	3,572	873
TOTAL COSTS	2,228	6,657	773	873	873	873	12,276	873
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	7	7	7	7	29	7
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	7	7	7	7	29	7
TOTAL SAVINGS	0	0	7	7	7	7	29	7

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: CAMPBELL, KY (21128)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	669	6,478	0	0	0	0	7,147	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	22	0	0	0	0	0	22	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	270	0	0	0	0	0	270	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	1,265	0	0	0	0	0	1,265	
TOTAL ONE-TIME	2,226	6,478	0	0	0	0	8,704	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	1	106	106	106	106	106	531	106
Recap	1	64	64	64	64	64	319	64
BOS	0	2	158	158	158	158	634	158
Civ Salary	0	0	92	192	192	192	669	192
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	7	345	345	345	345	1,390	345
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	179	766	865	865	865	3,543	865
TOTAL NET COST	2,228	6,657	766	865	865	865	12,247	865

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: REDSTONE, AL (01750)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	354	3,435	0	0	0	0	3,789
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	41	0	0	0	0	0	41
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	220	0	0	0	0	0	220
Misn Contract	0	0	0	0	0	0	0
1-Time Other	670	0	0	0	0	0	670
TOTAL ONE-TIME	1,285	3,435	0	0	0	0	4,720

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: REDSTONE, AL (01750)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	46	46	46	46	46	230	46
Recap	0	34	34	34	34	34	169	34
BOS	0	4	373	373	373	373	1,499	373
Civ Salary	0	0	100	200	200	200	702	200
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	434	434	434	434	1,737	434
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	1	84	988	1,088	1,088	1,088	4,337	1,088
TOTAL COSTS	1,286	3,519	988	1,088	1,088	1,088	9,057	1,088
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	1	42	42	42	42	167	42
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1	42	42	42	42	167	42
TOTAL SAVINGS	0	1	42	42	42	42	167	42

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: REDSTONE, AL (01750)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	354	3,435	0	0	0	0	3,789	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	41	0	0	0	0	0	41	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	220	0	0	0	0	0	220	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	670	0	0	0	0	0	670	
TOTAL ONE-TIME	1,285	3,435	0	0	0	0	4,720	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	46	46	46	46	46	230	46
Recap	0	34	34	34	34	34	169	34
BOS	0	4	373	373	373	373	1,499	373
Civ Salary	0	-1	59	159	159	159	535	159
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	434	434	434	434	1,737	434
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	1	83	946	1,046	1,046	1,046	4,170	1,046
TOTAL NET COST	1,286	3,518	946	1,046	1,046	1,046	8,890	1,046

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Pope AFB, NC (TMKH)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	614	6,825	0	0	0	0	7,439
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	21	0	0	0	0	0	21
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	48	0	0	0	0	0	48
Misn Contract	0	0	0	0	0	0	0
1-Time Other	1,322	0	0	0	0	0	1,322
TOTAL ONE-TIME	2,005	6,825	0	0	0	0	8,830

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Pope AFB, NC (TMKH)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	98	98	98	98	98	488	98
Recap	0	56	56	56	56	56	282	56
BOS	0	0	19	19	19	19	77	19
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	35	35	35	35	139	35
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	154	208	208	208	208	986	208
TOTAL COSTS	2,005	6,979	208	208	208	208	9,816	208
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Pope AFB, NC (TMKH)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	614	6,825	0	0	0	0	7,439	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	21	0	0	0	0	0	21	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	48	0	0	0	0	0	48	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	1,322	0	0	0	0	0	1,322	
TOTAL ONE-TIME	2,005	6,825	0	0	0	0	8,830	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M	0	0	0	0	0	0	0	0
Sustainment	0	98	98	98	98	98	488	98
Recap	0	56	56	56	56	56	282	56
BOS	0	0	19	19	19	19	77	19
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	35	35	35	35	139	35
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	154	208	208	208	208	986	208
TOTAL NET COST	2,005	6,979	208	208	208	208	9,816	208

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	1,044	10,511	0	0	0	0	11,555
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	183	0	0	0	0	0	183
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	1,437	0	0	0	0	0	1,437
TOTAL ONE-TIME	2,664	10,511	0	0	0	0	13,175

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	1	161	161	161	161	161	808	161
Recap	1	128	128	128	128	128	640	128
BOS	0	1	160	160	160	160	642	160
Civ Salary	0	0	17	17	17	17	68	17
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	317	317	317	317	1,266	317
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	291	783	783	783	783	3,425	783
TOTAL COSTS	2,666	10,802	783	783	783	783	16,600	783
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	1,044	10,511	0	0	0	0	11,555	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	183	0	0	0	0	0	183	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	1,437	0	0	0	0	0	1,437	
TOTAL ONE-TIME	2,664	10,511	0	0	0	0	13,175	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	1	161	161	161	161	161	808	161
Recap	1	128	128	128	128	128	640	128
BOS	0	1	160	160	160	160	642	160
Civ Salary	0	0	17	17	17	17	68	17
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	317	317	317	317	1,266	317
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	2	291	783	783	783	783	3,425	783
TOTAL NET COST	2,666	10,802	783	783	783	783	16,600	783

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Shaw AFB, SC (VLSB)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	668	7,423	0	0	0	0	8,091
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	48	0	0	0	0	0	48
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	716	7,423	0	0	0	0	8,139

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Shaw AFB, SC (VLSB)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	68	68	68	68	68	339	68
Recap	0	61	61	61	61	61	307	61
BOS	0	0	59	59	59	59	234	59
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	87	87	87	87	349	87
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	129	275	275	275	275	1,229	275
TOTAL COSTS	716	7,552	275	275	275	275	9,369	275
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Shaw AFB, SC (VLSB)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	668	7,423	0	0	0	0	8,091	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	48	0	0	0	0	0	48	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	716	7,423	0	0	0	0	8,139	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	68	68	68	68	68	339	68
Recap	0	61	61	61	61	61	307	61
BOS	0	0	59	59	59	59	234	59
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	87	87	87	87	349	87
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	129	275	275	275	275	1,229	275
TOTAL NET COST	716	7,552	275	275	275	275	9,369	275

COBRA ECONOMIC IMPACT REPORT (COBRA v6.05)

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	4	513	0	0	0	517
NET CHANGE-Mil	0	-4	-513	0	0	0	-517
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	3	474	0	0	0	477
NET CHANGE-Civ	0	-3	-474	0	0	0	-477
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	2	188	0	0	0	190
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	2	188	0	0	0	190
Jobs Gained-Civ	0	1	142	0	0	0	143
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	1	142	0	0	0	143
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	1	72	0	0	0	73
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	1	72	0	0	0	73
Jobs Gained-Civ	0	0	10	0	0	0	10
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	10	0	0	0	10
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	1	103	0	0	0	104
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	1	103	0	0	0	104
Jobs Gained-Civ	0	1	64	0	0	0	65
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	1	64	0	0	0	65
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.05) - Page 2
 Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Pope AFB, NC (TMKH)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	8	0	0	0	8
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	8	0	0	0	8
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	0	0	0	0
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	45	0	0	0	45
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	45	0	0	0	45
Jobs Gained-Civ	0	1	72	0	0	0	73
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	1	72	0	0	0	73
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Shaw AFB, SC (VLSB)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	26	0	0	0	26
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	26	0	0	0	26
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	0	0	0	0
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

COBRA INPUT DATA REPORT (COBRA v6.05)

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:52 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 2006
 Model does Time-Phasing of Construction/Shutdown: Yes

Base Name, ST (Code)	Strategy:
-----	-----
GILLEM, GA (13048)	Deactivates in FY 2008
DIX, NJ (34201)	Realignment
CAMPBELL, KY (21128)	Realignment
REDSTONE, AL (01750)	Realignment
Pope AFB, NC (TMKH)	Realignment
BASE X (ARMY), US (XARMY)	Realignment
Shaw AFB, SC (VLSB)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
GILLEM, GA (13048)	DIX, NJ (34201)	813 mi
GILLEM, GA (13048)	CAMPBELL, KY (21128)	321 mi
GILLEM, GA (13048)	REDSTONE, AL (01750)	196 mi
GILLEM, GA (13048)	Pope AFB, NC (TMKH)	370 mi
GILLEM, GA (13048)	BASE X (ARMY), US (XARMY)	1,254 mi
GILLEM, GA (13048)	Shaw AFB, SC (VLSB)	244 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from GILLEM, GA (13048) to DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	1	103	0	0	0
Enlisted Positions:	0	1	85	0	0	0
Civilian Positions:	0	1	123	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	5	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from GILLEM, GA (13048) to CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	18	0	0	0
Enlisted Positions:	0	1	54	0	0	0
Civilian Positions:	0	0	7	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	27	0	0	0
Mil Light Vehic (tons):	0	0	54	0	0	0
Heavy/Spec Vehic (tons):	0	0	2	0	0	0

Transfers from GILLEM, GA (13048) to REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	38	0	0	0
Enlisted Positions:	0	1	65	0	0	0
Civilian Positions:	0	1	61	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	75	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

Transfers from GILLEM, GA (13048) to Pope AFB, NC (TMKH)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	8	0	0	0
Civilian Positions:	0	0	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

Transfers from GILLEM, GA (13048) to BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	13	0	0	0
Enlisted Positions:	0	0	32	0	0	0
Civilian Positions:	0	1	72	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	7	0	0	0
Heavy/Spec Vehic (tons):	0	0	1	0	0	0

COBRA INPUT DATA REPORT (COBRA v6.05) - Page 3
 Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:53 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from GILLEM, GA (13048) to Shaw AFB, SC (VLSB)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	1	0	0	0
Enlisted Positions:	0	0	25	0	0	0
Civilian Positions:	0	0	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: GILLEM, GA (13048)

Total Officer Employees:	204	Base Service (for BOS/Sust):	Army		
Total Enlisted Employees:	413	Total Sustainment(\$K/Year):	10,771		
Total Student Employees:	0	Sustain Payroll (\$K/Year):	3,020		
Total Civilian Employees:	765	BOS Non-Payroll (\$K/Year):	10,507		
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	4,145		
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0		
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	727,989		
Starting Facilities(KSF):	6,160	Svc/Agcy Recap Rate (Years):	103		
Officer BAH (\$/Month):	1,385	Homeowner Assistance Program:	No		
Enlisted BAH (\$/Month):	1,129				
Civ Locality Pay Factor:	1.127	TRICARE	In-Pat	Out-Pat	
Area Cost Factor:	0.93		Admits	Visits	Prescrip
Per Diem Rate (\$/Day):	124	CostFactor	0.00	0.00	0.00
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0	0	0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0	0	
Latitude:	33.700000	Retiree	0	0	0
Longitude:	-84.416670	Retiree65+	0	0	0

Name: DIX, NJ (34201)

Total Officer Employees:	124	Base Service (for BOS/Sust):	Army		
Total Enlisted Employees:	1,021	Total Sustainment(\$K/Year):	23,632		
Total Student Employees:	217	Sustain Payroll (\$K/Year):	1,367		
Total Civilian Employees:	899	BOS Non-Payroll (\$K/Year):	49,890		
Accomp Mil not Receiving BAH:	78.0%	BOS Payroll (\$K/Year):	53,625		
Officer Housing Units Avail:	16	Family Housing (\$K/Year):	1,459		
Enlisted Housing Units Avail:	91	Installation PRV(\$K):	1,995,032		
Starting Facilities(KSF):	5,617	Svc/Agcy Recap Rate (Years):	103		
Officer BAH (\$/Month):	1,707	Homeowner Assistance Program:	No		
Enlisted BAH (\$/Month):	1,348				
Civ Locality Pay Factor:	1.154	TRICARE	In-Pat	Out-Pat	
Area Cost Factor:	1.15		Admits	Visits	Prescrip
Per Diem Rate (\$/Day):	121	CostFactor	6,359.00	121.00	50.51
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0	4,670	7,197
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	224	9,598	
Latitude:	40.016670	Retiree	0	1,190	1,187
Longitude:	-74.866670	Retiree65+	0	28	12

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Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: CAMPBELL, KY (21128)

Total Officer Employees:	2,981	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	20,719	Total Sustainment(\$K/Year):	51,654
Total Student Employees:	161	Sustain Payroll (\$K/Year):	11,910
Total Civilian Employees:	3,059	BOS Non-Payroll (\$K/Year):	70,901
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	72,316
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	10,331
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	4,004,453
Starting Facilities(KSF):	33,867	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	775	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	604		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.05		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	7,249.00 106.00 23.96
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	4,598 417,295 404,300
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	987 25,815
Latitude:	36.666670	Retiree	548 60,669 183,973
Longitude:	-87.483330	Retiree65+	86 7,222 121,312

Name: REDSTONE, AL (01750)

Total Officer Employees:	304	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	502	Total Sustainment(\$K/Year):	32,505
Total Student Employees:	934	Sustain Payroll (\$K/Year):	2,171
Total Civilian Employees:	11,456	BOS Non-Payroll (\$K/Year):	52,009
Accomp Mil not Receiving BAH:	28.0%	BOS Payroll (\$K/Year):	34,847
Officer Housing Units Avail:	68	Family Housing (\$K/Year):	1,554
Enlisted Housing Units Avail:	240	Installation PRV(\$K):	3,043,214
Starting Facilities(KSF):	11,688	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	933	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	674		
Civ Locality Pay Factor:	1.115	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.85		Admits Visits Prescrip
Per Diem Rate (\$/Day):	106	CostFactor	4,106.00 94.00 22.21
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 53,942 43,513
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	324 15,108
Latitude:	34.616670	Retiree	0 38,847 149,850
Longitude:	-86.666670	Retiree65+	0 2,106 128,575

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Pope AFB, NC (TMKH)

Total Officer Employees:	640	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	4,678	Total Sustainment(\$K/Year):	10,171
Total Student Employees:	29	Sustain Payroll (\$K/Year):	2,593
Total Civilian Employees:	413	BOS Non-Payroll (\$K/Year):	21,093
Accomp Mil not Receiving BAH:	19.3%	BOS Payroll (\$K/Year):	14,097
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	6,714,951
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	670,664
Starting Facilities(KSF):	1,903	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	887	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	722		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.88		Admits Visits Prescrip
Per Diem Rate (\$/Day):	102	CostFactor	6,837.75 98.74 29.94
Freight Cost (\$/Ton/Mile):	0.34	Actv MTF	0 41,061 46,463
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	120 14,356
Latitude:	35.172440	Retiree	0 3,187 11,629
Longitude:	-79.008820	Retiree65+	0 360 4,855

Name: BASE X (ARMY), US (XARMY)

Total Officer Employees:	519	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	2,836	Total Sustainment(\$K/Year):	14,139
Total Student Employees:	1,189	Sustain Payroll (\$K/Year):	1,993
Total Civilian Employees:	1,841	BOS Non-Payroll (\$K/Year):	22,705
Accomp Mil not Receiving BAH:	14.0%	BOS Payroll (\$K/Year):	26,990
Officer Housing Units Avail:	7	Family Housing (\$K/Year):	889
Enlisted Housing Units Avail:	28	Installation PRV(\$K):	1,165,708
Starting Facilities(KSF):	6,388	Svc/Agcy Recap Rate (Years):	83
Officer BAH (\$/Month):	1,376	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,025		
Civ Locality Pay Factor:	1.130	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.06		Admits Visits Prescrip
Per Diem Rate (\$/Day):	137	CostFactor	3,023.56 53.81 13.34
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	631 69,897 55,713
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	182 5,751
Latitude:	0.000000	Retiree	177 18,165 39,595
Longitude:	0.000000	Retiree65+	145 8,953 36,694

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Department : Army
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 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Shaw AFB, SC (VLSB)

Total Officer Employees:	572	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	4,604	Total Sustainment(\$K/Year):	11,653
Total Student Employees:	0	Sustain Payroll (\$K/Year):	6,117
Total Civilian Employees:	529	BOS Non-Payroll (\$K/Year):	19,707
Accomp Mil not Receiving BAH:	35.8%	BOS Payroll (\$K/Year):	15,560
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	6,779,585
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	814,058
Starting Facilities(KSF):	2,589	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,060	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	807		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.83		Admits Visits Prescrip
Per Diem Rate (\$/Day):	89	CostFactor	5,202.93 119.39 24.68
Freight Cost (\$/Ton/Mile):	0.28	Actv MTF	508 68,508 73,411
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	514 29,568
Latitude:	33.973250	Retiree	48 17,540 73,575
Longitude:	-80.469600	Retiree65+	1 1,207 81,236

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	10,498	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	550	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	Hospital Fac ShDn(KSF):			6,160	FH ShDn:	0.000%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	1,469	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	250	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	281	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Name: CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	1,265	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	270	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	22	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	670	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	220	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	41	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Name: Pope AFB, NC (TMKH)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	1,322	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	48	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	21	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	1,437	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	183	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Name: Shaw AFB, SC (VLSB)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	48	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Department : Army
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 Option Pkg Name: Close Ft. Gillem
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INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	-5	0	0	0
Enl Scenario Change:	0	0	-66	0	0	0
Civ Scenario Change:	0	0	-211	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	2	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	19	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	-79	7	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	3	0	0	0
Off Prog nonBRAC Change:	-79	0	20	0	0	0
Enl Prog nonBRAC Change:	-274	0	310	12	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	3	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	-89	-13	0	0	0	0
Stu Prog nonBRAC Change:	-3	-42	0	0	0	0
Prog FH Privatization:	0%	100%	0%	0%	0%	0%

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Department : Army
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 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	1	0	0	0	0	0
Enl Prog nonBRAC Change:	12	0	3	-3	0	0
Civ Prog nonBRAC Change:	12	0	-2	1	0	0
Stu Prog nonBRAC Change:	-25	12	0	-48	0	0
Prog FH Privatization:	30%	1%	0%	0%	0%	0%

Name: Shaw AFB, SC (VLSB)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: DIX, NJ (34201)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	24,000	0 Default	0	138.78	2.52
6102	SF	11,000	0 Default	0	157.22	4.24
8521	SY	19,000	0 Default	0	45.83	1.07

Name: CAMPBELL, KY (21128)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
1717	SF	4,000	0 Default	0	128.72	4.49
6100	SF	2,000	0 Default	0	138.78	2.52
6101	SF	8,000	0 Default	0	151.95	3.83
6102	SF	18,000	0 Default	0	157.22	4.24
7210	SF	5,000	0 Default	0	149.92	4.16

Name: REDSTONE, AL (01750)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	26,000	0 Default	0	138.78	2.52
8521	SY	1,000	0 Default	0	45.83	1.07

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INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Pope AFB, NC (TMKH)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	1,000	0 Default	0	138.78	2.52
8521	SY	149,000	0 Default	0	45.83	1.07

Name: BASE X (ARMY), US (XARMY)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	10,000	0 Default	0	138.78	2.52
7210	SF	2,000	0 Default	0	149.92	4.16
8521	SY	160,000	0 Default	0	45.83	1.07

Name: Shaw AFB, SC (VLSB)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	4,000	0 Default	0	138.78	2.52
7210	SF	4,000	0 Default	0	149.92	4.16
8521	SY	150,000	0 Default	0	45.83	1.07

INPUT SCREEN EIGHT - BASE ENCLAVE INFORMATION

Name: GILLEM, GA (13048)

FAC	Description	UM	Quantity	FPG Sust CF
6100	General Administrative Building	SF	17,000	2.52
4421	Covered Storage Building, Installation	SF	1,000	2.06
3211	RDT&E Technical Service Facility	SF	88,000	2.64

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:	
Perc Officers Accompanied:	72.00%
Perc Enlisted Accompanied:	55.00%
Officer Salary(\$/Year):	124,971.93
Enlisted Salary(\$/Year):	82,399.09
Civilian Salary(\$/Year):	59,959.18
Avg Unemploy Cost(\$/Week):	272.90
Unemployment Eligibility(Weeks):	16
Civilians Not Willing To Move:	6.00%
Civilian Turnover Rate:	9.16%
Civilian Early Retire Rate:	8.10%
Civilian Regular Retire Rate:	1.67%
Civilian RIF Pay Factor:	86.32%
Civ Early Retire Pay Factor:	18.03%
Priority Placement Program:	39.97%
PPP Actions Involving PCS:	50.70%
Civilian PCS Costs (\$):	35,496.00
Home Sale Reimburse Rate:	10.00%
Max Home Sale Reimburs(\$):	50,000.00
Home Purch Reimburse Rate:	5.00%
Max Home Purch Reimburs(\$):	25,000.00
Civilian Homeowning Rate:	68.40%
HAP Home Value Reimburse Rate:	13.46%
HAP Homeowner Receiving Rate:	18.44%
RSE Home Value Reimburse Rate:	0.00%
RSE Homeowner Receiving Rate:	0.00%

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STANDARD FACTORS SCREEN TWO - FACILITIES

	Army	Navy	Air Force	Marines
Service Sustainment Rate	87.00%	93.00%	92.00%	97.00%
Unit Cost Adjustment (BOS)	10332.00	8879.00	3032.00	3904.00
Program Management Factor:	10.00	MilCon Site Prep Cost (\$/SF):	0.74	
Mothball (Close) (\$/SF):	0.18	MilCon Contingency Plan Rate:	5.00%	
Mothball (Deac/Realn) (\$/SF):	0.45	MilCon Design Rate (Medical):	13.00%	
Rehab vs. MilCon (Default):	47.00%	MilCon Design Rate (Other):	9.00%	
Rehab vs. MilCon (Red):	64.00%	MilCon SIOH Rate:	6.00%	
Rehab vs. MilCon (Amber):	29.00%	Discount Rate for NPV/Payback:	3.15%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Off Accomp (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accomp (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Off Unaccomp (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Enl Unaccomp (Lb):	6,960.00	Misc Exp(\$/Direct Employee):	1,000.00
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Months):	30.02
Total HHG Cost (\$/100Lb):	8.78	One-Time Off PCS Cost(\$):	10,477.58
Equip Pack & Crate(\$/Ton):	180.67	One-Time Enl PCS Cost(\$):	3,998.52

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FOOTNOTES FOR SCREEN ONE

=====

PIMS 292. Close Ft. Gillem, GA. Relocate the Headquarters, 1st US Army to Ft. Dix, NJ. Relocate the 2nd Recruiting Brigade to Redstone Arsenal, AL. Relocate the 52nd EOD Group to Ft. Campbell, KY. Close the AAFES Atlanta Distribution Center and establish an enclave for the Georgia Army National Guard, the 81st RRC units and the CID Forensics Laboratory.

FOOTNOTES FOR SCREEN THREE

=====

All personnel and equipment moves are timed to allocate MILCON over three years with 10% allocated in the first year (FY06).

TO FT. DIX: Personnel and equipment moving to Ft. Dix consist of the HQs 1st US Army and the CIDC 3rd Region. CIDC stated during the development of the Army stationable packages that if the Region had to move it should be co-located with 1st Army.

TO Ft. CAMPBELL: The units moving to Ft. Campbell consist of the HQs 52nd EOD Group, the HQs 184th EOD Battalion and one EOD Company. These units have a CONUS and Southeast Region mission in support of homeland defense. FORSCOM and the Army G3 have indicated that Ft. Campbell is the best fit for these units in the Southeastern United States.

TO REDSTONE ARSENAL: These units moving to Redstone consist of the 2nd Recruiting Brigade. This Brigade oversees recruiting operations in the Southeastern United States. Redstone Arsenal is within the SE Region for Recruiting Command and is close to metropolitan area.

TO POPE AFB: This unit is a VIP EOD Support unit and FORSCOM has indicated that if it should move, it needs to be collocated with FORSCOM HQs. HSA-0124 and USA-0112 move FORSCOM HQs to Pope AFB.

TO BASE X: These are several small Navy and Air Force units as well as non-DOD government units.

TO SHAW AFB: The positions moving to Shaw AFB belong to a 3rd US Army HQs office. There is a JAST proposal to move the rest of HQs, 3rd Army to Shaw AFB from Ft. McPherson.

FOOTNOTES FOR SCREEN FIVE

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The Army RCI Tool shows no impacts for RCI at the gaining installations in this proposal.

One-Time Costs are as follows:

Ft. Gillem: \$550,000 for Environmental Costs (EBS + disposal EA) and \$10,497,859 in Severance, Relocation and unemployment costs for NAF employees of the AAFES distribution Center (costs supplied by AAFES).

Ft. Dix: \$1,469,168 for Utilities Support for MILCON and \$250,000 for Environmental Costs (Air Conformity Analysis, New Source Review & NEPA)

Ft. Campbell: \$1,264,732 for Utilities Support for MILCON and \$270,000 for Environmental Costs (Air Conformity Analysis, New Source Review, Noise Analysis & NEPA)

Redstone Arsenal: \$669,558 for Utilities Support for MILCON and \$220,000 for Environmental Costs (Noise Analysis, New Source Review & NEPA)

Pope AFB: \$1,321,673 for Utilities Support for MILCON (used Ft. Bragg as a surrogate to estimate costs in the Support Utilities Tool) and \$48,000 in environmental costs for NEPA.

Shaw AFB: \$1,436,569 for Utilities Support for MILCON (used Ft. Jackson as a surrogate for Shaw AFB in

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the Army Utilities Support Tool) and \$48,000 in environmental costs for NEPA.

One-Time IT Costs associated with increase in the gaining installations base population are as follows:

Ft. Dix: \$281,294

Ft. Campbell: \$22,210

Redstone Arsenal: \$41,158

Pope AFB: \$21,286 (used Ft. Bragg as a surrogate in Army IT Tool because of HSA-0009, a proposal to create a joint installation of Pope & Bragg and USAF-0096, a proposal to close Pope AFB)

Shaw AFB: \$182,826 (based on the default setting in the Army It Tool)

FOOTNOTES FOR SCREEN SIX

=====

Personnel reductions and additions at all installations are for BASOPS functions. Reductions at Ft. Gillem include 3 mobilized reservists. These positions have been replaced by contract guards since the FY03 baseline. The Enclave at Ft. Gillem requires 14 BASOPS positions (4 Officers, 5 Enlisted and 5 Civilians), these remain to support the Guard and Reserve Units and the Forsenics Laboratory. The 5 Officers, 66 Enlisted and 211 Civilians removed from Ft. Gillem reflect the remainder of the BASOPS personnel currently at Ft. Gillem.

FOOTNOTES FOR SCREEN SEVEN

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Officer Personnel Unaccompanied Housing (FAC 7240). The RPLANS Database indicated that Officer UPH was required at Ft. Dix (10,000 SF), Ft. Campbell (3,000 SF), Redstone Arsenal (7,000 SF) and Base X (2,000 SF). The US Army does not build these facilities inside the United States, so the requirements were deleted from the MILCON.

FOOTNOTES FOR SCREEN EIGHT

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The enclave contains all Reserve and National Guard units on currently on Ft. Gillem and an 88,000 square foot RDT&E Technical Service Facility that is the CID forensics laboratory.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.05)

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All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
GILLEM	0	0	0
DIX	8,302,713	0	8,302,713
CAMPBELL	7,147,488	0	7,147,488
REDSTONE	3,789,070	0	3,789,070
Pope AFB	7,439,184	0	7,439,184
BASE X (ARMY)	11,554,889	0	11,554,889
Shaw AFB	8,091,405	0	8,091,405
Totals:	46,324,749	0	46,324,749

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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MilCon for Base: DIX, NJ (34201)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	24,000	4,666	0 Default	0	4,666
6102 Large Unit Headquarters Building	SF	11,000	2,422	0 Default	0	2,422
8521 Vehicle Parking, Surfaced	SY	19,000	1,215	0 Default	0	1,215
Total Construction Cost:						8,303
- Construction Cost Avoid:						0
Total Net Milcon Cost:						8,303

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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MilCon for Base: CAMPBELL, KY (21128)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1717 Organizational Classroom	SF	4,000	659	0 Default	0	659
6100 General Administrative Building	SF	2,000	355	0 Default	0	355
6101 Small Unit Headquarters Building	SF	8,000	1,555	0 Default	0	1,555
6102 Large Unit Headquarters Building	SF	18,000	3,619	0 Default	0	3,619
7210 Enlisted Unaccompanied Personnel Housing	SF	5,000	959	0 Default	0	959
Total Construction Cost:						7,147
- Construction Cost Avoid:						0
Total Net Milcon Cost:						7,147

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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MilCon for Base: REDSTONE, AL (01750)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	26,000	3,742	0 Default	0	3,742
8521 Vehicle Parking, Surfaced	SY	1,000	47	0 Default	0	47
Total Construction Cost:						3,789
- Construction Cost Avoid:						0
Total Net Milcon Cost:						3,789

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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 Option Pkg Name: Close Ft. Gillem
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MilCon for Base: Pope AFB, NC (TMKH)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	1,000	149	0 Default	0	149
8521 Vehicle Parking, Surfaced	SY	149,000	7,290	0 Default	0	7,290
Total Construction Cost:						7,439
- Construction Cost Avoid:						0
Total Net Milcon Cost:						7,439

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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MilCon for Base: BASE X (ARMY), US (XARMY)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	10,000	1,784	0 Default	0	1,784
7210 Enlisted Unaccompanied Personnel Housing	SF	2,000	385	0 Default	0	385
8521 Vehicle Parking, Surfaced	SY	160,000	9,385	0 Default	0	9,385
Total Construction Cost:						11,555
- Construction Cost Avoid:						0
Total Net Milcon Cost:						11,555

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

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MilCon for Base: Shaw AFB, SC (VLSB)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	4,000	562	0 Default	0	562
7210 Enlisted Unaccompanied Personnel Housing	SF	4,000	607	0 Default	0	607
8521 Vehicle Parking, Surfaced	SY	150,000	6,922	0 Default	0	6,922
Total Construction Cost:						8,091
- Construction Cost Avoid:						0
Total Net Milcon Cost:						8,091

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

COBRA NET PRESENT VALUES REPORT (COBRA v6.05)

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Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	6,193,751	6,098,445	6,098,445
2007	37,026,099	35,343,057	41,441,503
2008	5,626,750	5,206,963	46,648,466
2009	-33,331,480	-29,902,830	16,745,636
2010	-33,331,480	-28,989,656	-12,244,019
2011	-33,331,480	-28,104,368	-40,348,387
2012	-34,181,167	-27,940,674	-68,289,062
2013	-34,181,167	-27,087,420	-95,376,482
2014	-34,181,167	-26,260,223	-121,636,706
2015	-34,181,167	-25,458,287	-147,094,993
2016	-34,181,167	-24,680,841	-171,775,834
2017	-34,181,167	-23,927,136	-195,702,971
2018	-34,181,167	-23,196,448	-218,899,419
2019	-34,181,167	-22,488,074	-241,387,493
2020	-34,181,167	-21,801,332	-263,188,824
2021	-34,181,167	-21,135,562	-284,324,386
2022	-34,181,167	-20,490,123	-304,814,509
2023	-34,181,167	-19,864,394	-324,678,903
2024	-34,181,167	-19,257,774	-343,936,678
2025	-34,181,167	-18,669,679	-362,606,357

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.05) - Page 1/8
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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	46,324,749	
Total - Construction		46,324,749
Personnel		
Civilian RIF	2,098,198	
Civilian Early Retirement	474,781	
Eliminated Military PCS	316,290	
Unemployment	160,236	
Total - Personnel		3,049,505
Overhead		
Program Management Cost	2,437,010	
Support Contract Termination	0	
Mothball / Shutdown	2,772,000	
Total - Overhead		5,209,010
Moving		
Civilian Moving	10,401,870	
Civilian PPP	1,526,328	
Military Moving	1,492,645	
Freight	491,200	
Information Technologies	690,400	
One-Time Moving Costs	0	
Total - Moving		14,602,443
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,386,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	16,661,000	
Total - Other		18,047,000

Total One-Time Costs		87,232,707

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	1,163,503	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		1,163,503

Total Net One-Time Costs		86,069,204

Department : Army
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Base: GILLEM, GA (13048)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	2,098,198	
Civilian Early Retirement	474,781	
Eliminated Military PCS	316,290	
Unemployment	160,236	
Total - Personnel		3,049,505
Overhead		
Program Management Cost	2,437,010	
Support Contract Termination	0	
Mothball / Shutdown	2,772,000	
Total - Overhead		5,209,010
Moving		
Civilian Moving	10,401,870	
Civilian PPP	1,526,328	
Military Moving	1,492,645	
Freight	491,200	
Information Technologies	142,400	
One-Time Moving Costs	0	
Total - Moving		14,054,443
Other		
HAP / RSE	0	
Environmental Mitigation Costs	550,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	10,498,000	
Total - Other		11,048,000

Total One-Time Costs		33,360,958

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	1,163,503	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		1,163,503

Total Net One-Time Costs		32,197,455

Department : Army
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Base: DIX, NJ (34201)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	8,302,713	
Total - Construction		8,302,713
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	281,000	
One-Time Moving Costs	0	
Total - Moving		281,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	250,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,469,000	
Total - Other		1,719,000

Total One-Time Costs		10,302,713

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		10,302,713

Department : Army
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Base: CAMPBELL, KY (21128)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	7,147,488	
Total - Construction		7,147,488
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	22,000	
One-Time Moving Costs	0	
Total - Moving		22,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	270,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,265,000	
Total - Other		1,535,000

Total One-Time Costs		8,704,488

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		8,704,488

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: REDSTONE, AL (01750)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	3,789,070	
Total - Construction		3,789,070
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	41,000	
One-Time Moving Costs	0	
Total - Moving		41,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	220,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	670,000	
Total - Other		890,000

Total One-Time Costs		4,720,070

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		4,720,070

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Pope AFB, NC (TMKH)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	7,439,184	
Total - Construction		7,439,184
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	21,000	
One-Time Moving Costs	0	
Total - Moving		21,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	48,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,322,000	
Total - Other		1,370,000

Total One-Time Costs		8,830,184

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		8,830,184

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	11,554,889	
Total - Construction		11,554,889
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	183,000	
One-Time Moving Costs	0	
Total - Moving		183,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,437,000	
Total - Other		1,437,000

Total One-Time Costs		13,174,889

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		13,174,889

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Shaw AFB, SC (VLSB)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	8,091,405	
Total - Construction		8,091,405
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	48,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		48,000

Total One-Time Costs		8,139,405

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		8,139,405

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.05)
 Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:56 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
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Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	4	544	-5,989	-5,989	-5,989	-5,989	-23,407	-6,990
Recap Change	-7,065	-6,651	-6,651	-6,651	-6,651	-6,651	-40,320	-6,499
BOS Change	0	13	1,197	1,197	1,197	1,197	4,802	1,197
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-7,061	-6,093	-11,443	-11,443	-11,443	-11,443	-58,925	-12,292

GILLEM, GA (13048)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	-54	-6,588	-6,588	-6,588	-6,588	-26,407	-7,589
Recap Change	-7,068	-7,068	-7,068	-7,068	-7,068	-7,068	-42,407	-6,916
BOS Change	0	-6	-891	-891	-891	-891	-3,573	-891
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-7,068	-7,129	-14,547	-14,547	-14,547	-14,547	-72,387	-15,397

DIX, NJ (34201)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	1	120	120	120	120	120	602	120
Recap Change	1	74	74	74	74	74	370	74
BOS Change	0	12	1,319	1,319	1,319	1,319	5,289	1,319
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	2	206	1,513	1,513	1,513	1,513	6,261	1,513

CAMPBELL, KY (21128)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	1	106	106	106	106	106	531	106
Recap Change	1	64	64	64	64	64	319	64
BOS Change	0	2	158	158	158	158	634	158
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	2	171	328	328	328	328	1,484	328

REDSTONE, AL (01750)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	46	46	46	46	46	230	46
Recap Change	0	34	34	34	34	34	169	34
BOS Change	0	4	373	373	373	373	1,499	373
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	1	84	453	453	453	453	1,898	453

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.05) - Page 2
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Department : Army
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 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Pope AFB, NC (TMKH)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	98	98	98	98	98	488	98
Recap Change	0	56	56	56	56	56	282	56
BOS Change	0	0	19	19	19	19	77	19
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	154	173	173	173	173	847	173

BASE X (ARMY), US (XARMY)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	1	161	161	161	161	161	808	161
Recap Change	1	128	128	128	128	128	640	128
BOS Change	0	1	160	160	160	160	642	160
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	2	290	449	449	449	449	2,090	449

Shaw AFB, SC (VLSB)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	68	68	68	68	68	339	68
Recap Change	0	61	61	61	61	61	307	61
BOS Change	0	0	59	59	59	59	234	59
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	129	188	188	188	188	881	188

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.05) - Page 1/8
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Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	3	263	0	0	0	266
Early Retirement*	8.10%	0	0	22	0	0	0	22
Regular Retirement*	1.67%	0	0	4	0	0	0	4
Civilian Turnover*	9.16%	0	0	25	0	0	0	25
Civs Not Moving (RIFs)*	6.00%	0	0	15	0	0	0	15
Civilians Moving (the remainder)		0	3	197	0	0	0	200
Civilian Positions Available		0	0	66	0	0	0	66
CIVILIAN POSITIONS ELIMINATED		0	0	211	0	0	0	211
Early Retirement	8.10%	0	0	17	0	0	0	17
Regular Retirement	1.67%	0	0	4	0	0	0	4
Civilian Turnover	9.16%	0	0	19	0	0	0	19
Civs Not Moving (RIFs)*	6.00%	0	0	13	0	0	0	13
Priority Placement#	39.97%	0	0	84	0	0	0	84
Civilians Available to Move		0	0	74	0	0	0	74
Civilians Moving		0	0	66	0	0	0	66
Civilian RIFs (the remainder)		0	0	8	0	0	0	8
CIVILIAN POSITIONS REALIGNING IN		0	3	263	0	0	0	266
Civilians Moving		0	3	263	0	0	0	266
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	25	0	0	0	25
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	39	0	0	0	39
TOTAL CIVILIAN RIFS		0	0	36	0	0	0	36
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	84	0	0	0	84
TOTAL CIVILIAN NEW HIRES		0	0	25	0	0	0	25

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: GILLEM, GA (13048)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	3	263	0	0	0	266
Early Retirement*	8.10%	0	0	22	0	0	0	22
Regular Retirement*	1.67%	0	0	4	0	0	0	4
Civilian Turnover*	9.16%	0	0	25	0	0	0	25
Civs Not Moving (RIFs)*	6.00%	0	0	15	0	0	0	15
Civilians Moving (the remainder)		0	3	197	0	0	0	200
Civilian Positions Available		0	0	66	0	0	0	66
CIVILIAN POSITIONS ELIMINATED		0	0	211	0	0	0	211
Early Retirement	8.10%	0	0	17	0	0	0	17
Regular Retirement	1.67%	0	0	4	0	0	0	4
Civilian Turnover	9.16%	0	0	19	0	0	0	19
Civs Not Moving (RIFs)*	6.00%	0	0	13	0	0	0	13
Priority Placement#	39.97%	0	0	84	0	0	0	84
Civilians Available to Move		0	0	74	0	0	0	74
Civilians Moving		0	0	66	0	0	0	66
Civilian RIFs (the remainder)		0	0	8	0	0	0	8
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	39	0	0	0	39
TOTAL CIVILIAN RIFS		0	0	36	0	0	0	36
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	84	0	0	0	84
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: DIX, NJ (34201)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	1	123	0	0	0	124
Civilians Moving		0	1	123	0	0	0	124
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	19	0	0	0	19
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	19	0	0	0	19

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: CAMPBELL, KY (21128)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	7	0	0	0	7
Civilians Moving		0	0	7	0	0	0	7
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	3	0	0	0	3
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	3	0	0	0	3

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: REDSTONE, AL (01750)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	1	61	0	0	0	62
Civilians Moving		0	1	61	0	0	0	62
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	3	0	0	0	3
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	3	0	0	0	3

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Pope AFB, NC (TMKH)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)	Rate	2006	2007	2008	2009	2010	2011	Total
		----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	1	72	0	0	0	73
Civilians Moving		0	1	72	0	0	0	73
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : Army
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 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Base: Shaw AFB, SC (VLSB)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05)

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

PERSONNEL SUMMARY FOR: GILLEM, GA (13048)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
204	413	0	765

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	2	0	0	0	0	0	2
TOTAL	2	0	0	0	0	0	2

BASE POPULATION (Prior to BRAC Action) FOR: GILLEM, GA (13048)

Officers	Enlisted	Students	Civilians
204	413	0	767

PERSONNEL REALIGNMENTS:

To Base: DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	103	0	0	0	104
Enlisted	0	1	85	0	0	0	86
Students	0	0	0	0	0	0	0
Civilians	0	1	123	0	0	0	124
TOTAL	0	3	311	0	0	0	314

To Base: CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	18	0	0	0	18
Enlisted	0	1	54	0	0	0	55
Students	0	0	0	0	0	0	0
Civilians	0	0	7	0	0	0	7
TOTAL	0	1	79	0	0	0	80

To Base: REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	38	0	0	0	38
Enlisted	0	1	65	0	0	0	66
Students	0	0	0	0	0	0	0
Civilians	0	1	61	0	0	0	62
TOTAL	0	2	164	0	0	0	166

To Base: Pope AFB, NC (TMKH)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	8	0	0	0	8
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	8	0	0	0	8

To Base: BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	13	0	0	0	13
Enlisted	0	0	32	0	0	0	32
Students	0	0	0	0	0	0	0
Civilians	0	1	72	0	0	0	73

TOTAL	0	1	117	0	0	0	118
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COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05) - Page 2

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

To Base: Shaw AFB, SC (VLSB)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	1	0	0	0	1
Enlisted	0	0	25	0	0	0	25
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	26	0	0	0	26

TOTAL PERSONNEL REALIGNMENTS (Out of GILLEM, GA (13048)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	173	0	0	0	174
Enlisted	0	3	269	0	0	0	272
Students	0	0	0	0	0	0	0
Civilians	0	3	263	0	0	0	266
TOTAL	0	7	705	0	0	0	712

SCENARIO POSITION CHANGES FOR: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	-5	0	0	0	-5
Enlisted	0	0	-66	0	0	0	-66
Civilians	0	0	-211	0	0	0	-211
TOTAL	0	0	-282	0	0	0	-282

BASE POPULATION (After BRAC Action) FOR: GILLEM, GA (13048)

Officers	Enlisted	Students	Civilians
25	75	0	290

PERSONNEL SUMMARY FOR: DIX, NJ (34201)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
124	1,021	217	899

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	-79	7	0	0	0	0	-72
Civilians	0	0	0	0	0	0	0
TOTAL	-79	7	0	0	0	0	-72

BASE POPULATION (Prior to BRAC Action) FOR: DIX, NJ (34201)

Officers	Enlisted	Students	Civilians
124	1,021	145	899

PERSONNEL REALIGNMENTS:
 From Base: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	103	0	0	0	104
Enlisted	0	1	85	0	0	0	86
Students	0	0	0	0	0	0	0
Civilians	0	1	123	0	0	0	124
TOTAL	0	3	311	0	0	0	314

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05) - Page 3

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Into DIX, NJ (34201)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	103	0	0	0	104
Enlisted	0	1	85	0	0	0	86
Students	0	0	0	0	0	0	0
Civilians	0	1	123	0	0	0	124
TOTAL	0	3	311	0	0	0	314

SCENARIO POSITION CHANGES FOR: DIX, NJ (34201)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	19	0	0	0	19
TOTAL	0	0	19	0	0	0	19

BASE POPULATION (After BRAC Action) FOR: DIX, NJ (34201)

Officers	Enlisted	Students	Civilians
228	1,107	145	1,042

PERSONNEL SUMMARY FOR: CAMPBELL, KY (21128)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
2,981	20,719	161	3,059

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011	Total
Officers	-79	0	20	0	0	0	-59
Enlisted	-274	0	310	12	0	0	48
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	-353	0	330	12	0	0	-11

BASE POPULATION (Prior to BRAC Action) FOR: CAMPBELL, KY (21128)

Officers	Enlisted	Students	Civilians
2,922	20,767	161	3,059

PERSONNEL REALIGNMENTS:

From Base: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	18	0	0	0	18
Enlisted	0	1	54	0	0	0	55
Students	0	0	0	0	0	0	0
Civilians	0	0	7	0	0	0	7
TOTAL	0	1	79	0	0	0	80

TOTAL PERSONNEL REALIGNMENTS (Into CAMPBELL, KY (21128)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	18	0	0	0	18
Enlisted	0	1	54	0	0	0	55
Students	0	0	0	0	0	0	0
Civilians	0	0	7	0	0	0	7
TOTAL	0	1	79	0	0	0	80

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05) - Page 4

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\CLOSE FT. GILLEM.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

SCENARIO POSITION CHANGES FOR: CAMPBELL, KY (21128)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	3	0	0	0	3
TOTAL	0	0	3	0	0	0	3

BASE POPULATION (After BRAC Action) FOR: CAMPBELL, KY (21128)

Officers	Enlisted	Students	Civilians
2,940	20,822	161	3,069

PERSONNEL SUMMARY FOR: REDSTONE, AL (01750)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
304	502	934	11,456

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	-3	-42	0	0	0	0	-45
Civilians	-89	-13	0	0	0	0	-102
TOTAL	-92	-55	0	0	0	0	-147

BASE POPULATION (Prior to BRAC Action) FOR: REDSTONE, AL (01750)

Officers	Enlisted	Students	Civilians
304	502	889	11,354

PERSONNEL REALIGNMENTS:

From Base: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	38	0	0	0	38
Enlisted	0	1	65	0	0	0	66
Students	0	0	0	0	0	0	0
Civilians	0	1	61	0	0	0	62
TOTAL	0	2	164	0	0	0	166

TOTAL PERSONNEL REALIGNMENTS (Into REDSTONE, AL (01750)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	38	0	0	0	38
Enlisted	0	1	65	0	0	0	66
Students	0	0	0	0	0	0	0
Civilians	0	1	61	0	0	0	62
TOTAL	0	2	164	0	0	0	166

SCENARIO POSITION CHANGES FOR: REDSTONE, AL (01750)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	3	0	0	0	3
TOTAL	0	0	3	0	0	0	3

BASE POPULATION (After BRAC Action) FOR: REDSTONE, AL (01750)

Officers	Enlisted	Students	Civilians
342	568	889	11,419

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05) - Page 5
 Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Pope AFB, NC (TMKH)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Pope AFB, NC (TMKH)			
Officers	Enlisted	Students	Civilians
640	4,678	29	413

PERSONNEL REALIGNMENTS:

From Base: GILLEM, GA (13048)	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	8	0	0	0	8
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	8	0	0	0	8

TOTAL PERSONNEL REALIGNMENTS (Into Pope AFB, NC (TMKH)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	8	0	0	0	8
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	8	0	0	0	8

BASE POPULATION (After BRAC Action) FOR: Pope AFB, NC (TMKH)

Officers	Enlisted	Students	Civilians
640	4,686	29	413

PERSONNEL SUMMARY FOR: BASE X (ARMY), US (XARMY)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
519	2,836	1,189	1,841

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	12	0	3	-3	0	0	12
Students	-25	12	0	-48	0	0	-61
Civilians	12	0	-2	1	0	0	11
TOTAL	0	12	1	-50	0	0	-37

BASE POPULATION (Prior to BRAC Action) FOR: BASE X (ARMY), US (XARMY)

Officers	Enlisted	Students	Civilians
520	2,848	1,128	1,852

PERSONNEL REALIGNMENTS:

From Base: GILLEM, GA (13048)	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	13	0	0	0	13
Enlisted	0	0	32	0	0	0	32
Students	0	0	0	0	0	0	0
Civilians	0	1	72	0	0	0	73
TOTAL	0	1	117	0	0	0	118

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.05) - Page 6

Data As Of 02/03/2005 12:31:38 PM, Report Created 02/03/2005 12:31:54 PM

Department : Army
 Scenario File : J:\PROPOSAL DEVELOPMENT\HQ & SPT ACTIVITIES\Mike Maguire\292 Close Ft. Gillem\Close Ft. Gillem.CBR
 Option Pkg Name: Close Ft. Gillem
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Into BASE X (ARMY), US (XARMY)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	13	0	0	0	13
Enlisted	0	0	32	0	0	0	32
Students	0	0	0	0	0	0	0
Civilians	0	1	72	0	0	0	73
TOTAL	0	1	117	0	0	0	118

BASE POPULATION (After BRAC Action) FOR: BASE X (ARMY), US (XARMY)

Officers	Enlisted	Students	Civilians
533	2,880	1,128	1,925

PERSONNEL SUMMARY FOR: Shaw AFB, SC (VLSB)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Shaw AFB, SC (VLSB)

Officers	Enlisted	Students	Civilians
572	4,604	0	529

PERSONNEL REALIGNMENTS:
 From Base: GILLEM, GA (13048)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	1	0	0	0	1
Enlisted	0	0	25	0	0	0	25
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	26	0	0	0	26

TOTAL PERSONNEL REALIGNMENTS (Into Shaw AFB, SC (VLSB)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	1	0	0	0	1
Enlisted	0	0	25	0	0	0	25
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	0	0	26	0	0	0	26

BASE POPULATION (After BRAC Action) FOR: Shaw AFB, SC (VLSB)

Officers	Enlisted	Students	Civilians
573	4,629	0	529

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

USA-0121: Close Ft. Gillem

The data in this report is rolled up by Action

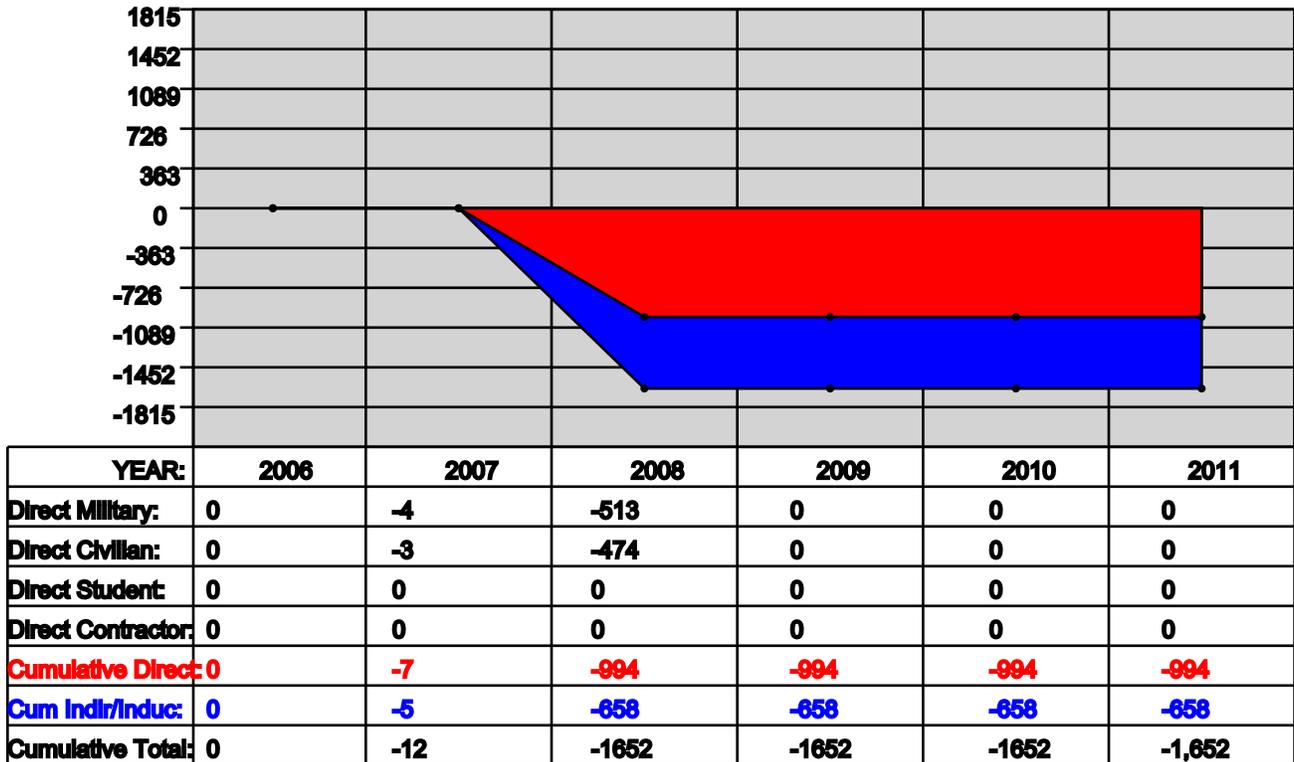
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Atlanta-Sandy Springs-Marietta, GA Metropolitan Statistical Area
Base: GILLEM
Action: Close Ft. Gillem

Overall Economic Impact of Proposed BRAC-05 Action:

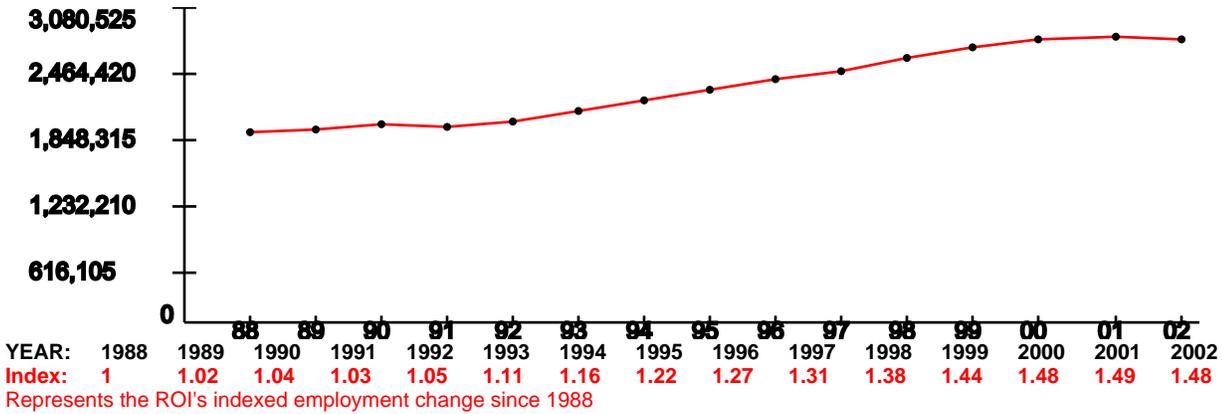
ROI Population (2002): 4,509,540
 ROI Employment (2002): 2,777,548
 Authorized Manpower (2005): 1,382
 Authorized Manpower(2005) / ROI Employment(2002): 0.05%
 Total Estimated Job Change: -1,652
 Total Estimated Job Change / ROI Employment(2002): -0.06%

Cumulative Job Change (Gain/Loss) Over Time:

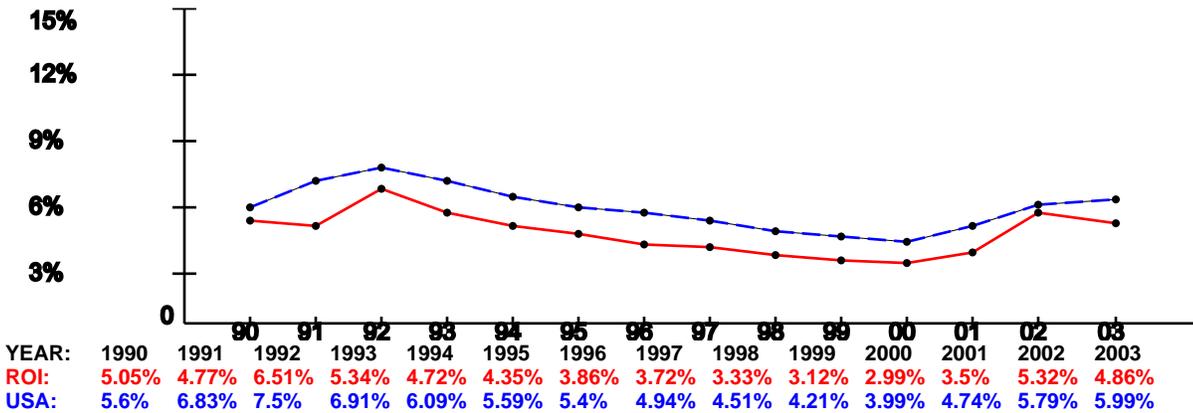


Atlanta-Sandy Springs-Marietta, GA Metropolitan Statistical Area Trend Data

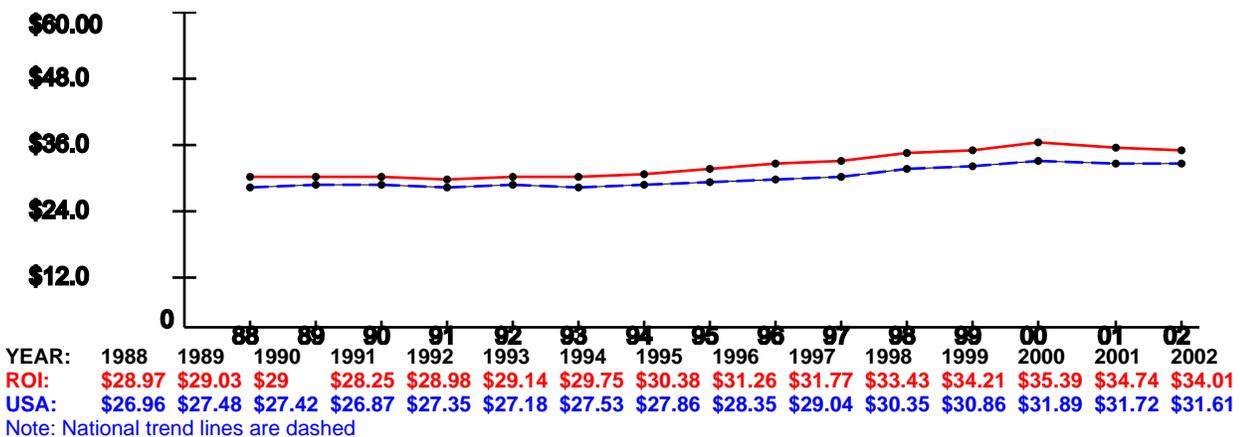
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



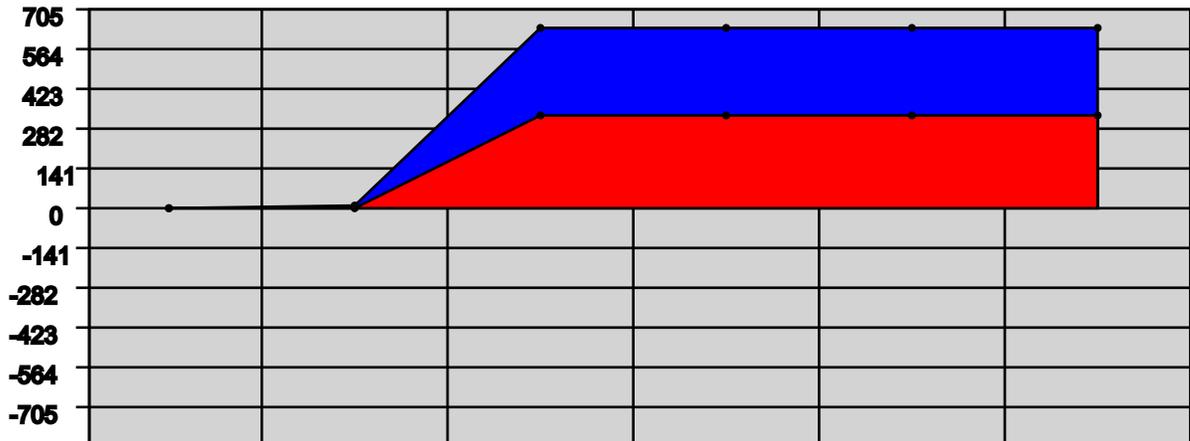
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Camden, NJ Metropolitan Division
Base: DIX
Action: 1st Army to Dix

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	1,211,802
ROI Employment (2002):	619,919
Authorized Manpower (2005):	2,261
Authorized Manpower(2005) / ROI Employment(2002):	0.36%
Total Estimated Job Change:	643
Total Estimated Job Change / ROI Employment(2002):	0.1%

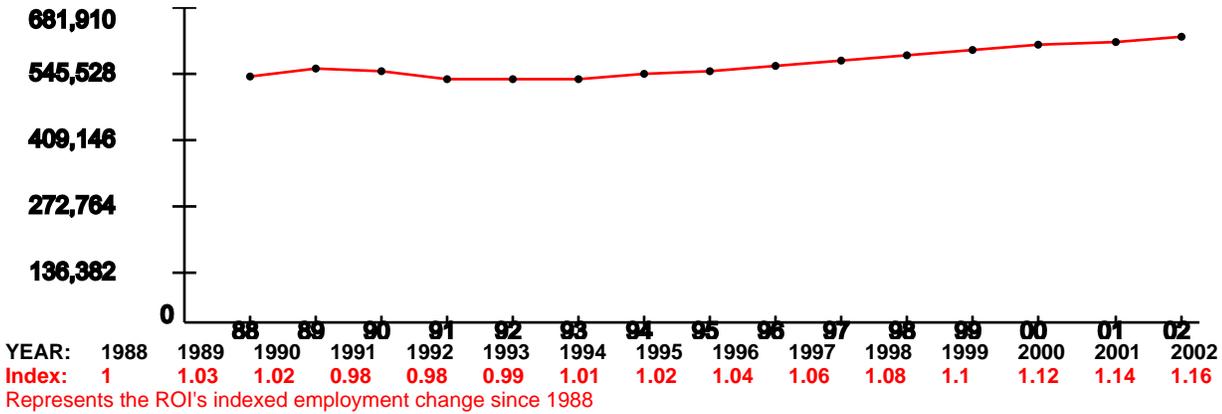
Cumulative Job Change (Gain/Loss) Over Time:



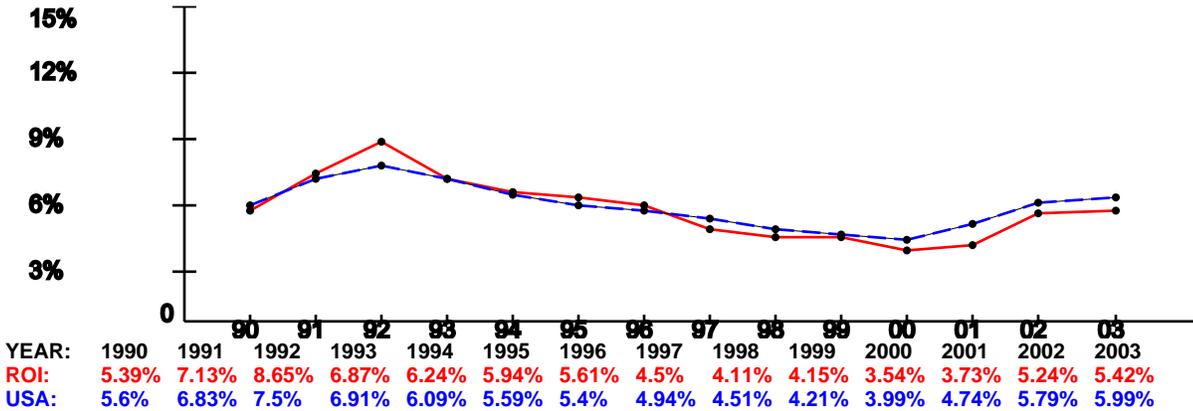
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	2	188	0	0	0
Direct Civilian:	0	1	142	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	3	333	333	333	333
Cum Indir/Induc:	0	3	310	310	310	310
Cumulative Total:	0	6	643	643	643	643

Camden, NJ Metropolitan Division Trend Data

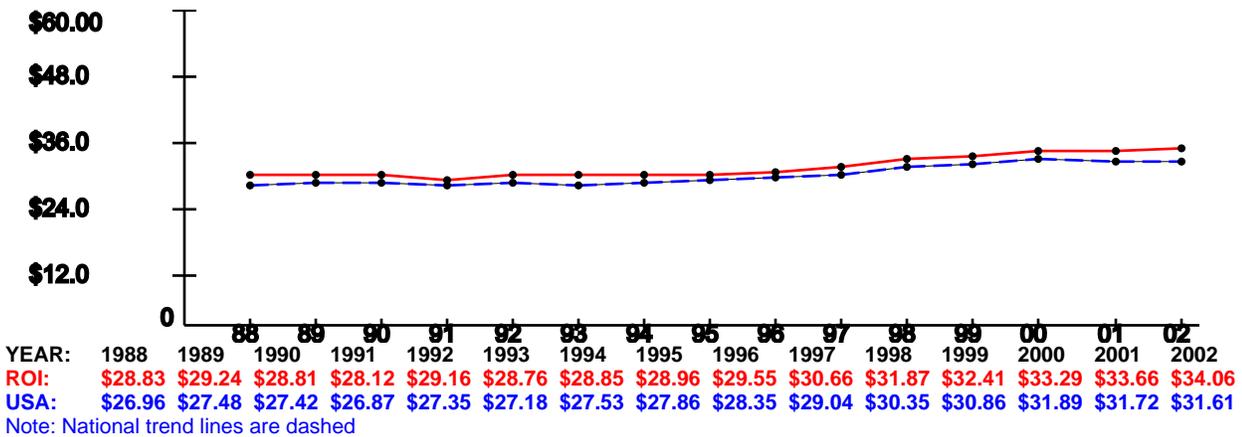
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



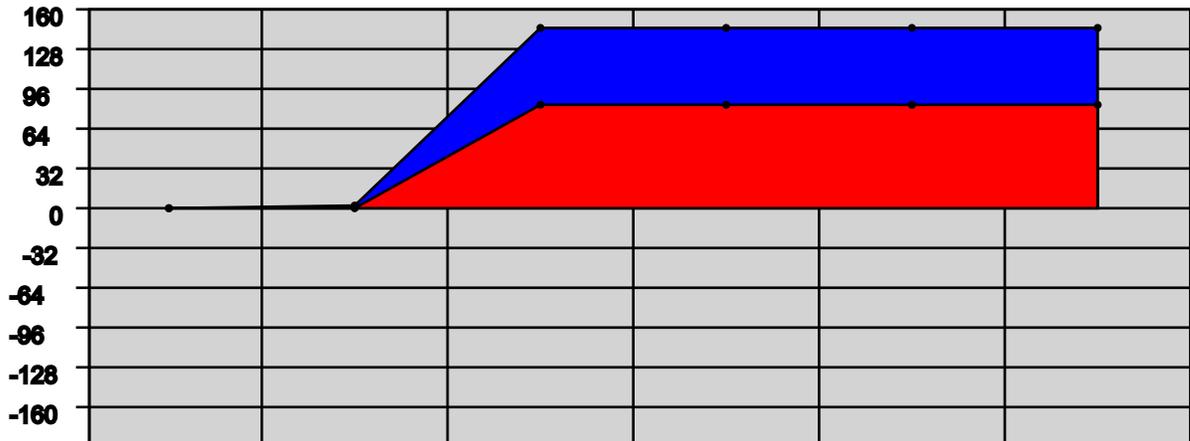
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Clarksville, TN-KY Metropolitan Statistical Area
Base: CAMPBELL
Action: 52nd EOD Gp to Campbell

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	234,739
ROI Employment (2002):	128,456
Authorized Manpower (2005):	26,920
Authorized Manpower(2005) / ROI Employment(2002):	20.96%
Total Estimated Job Change:	145
Total Estimated Job Change / ROI Employment(2002):	0.11%

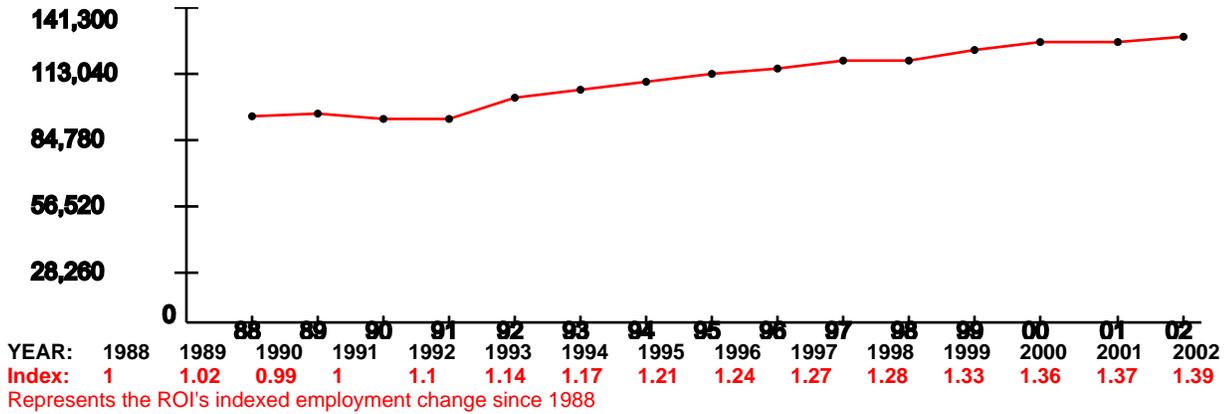
Cumulative Job Change (Gain/Loss) Over Time:



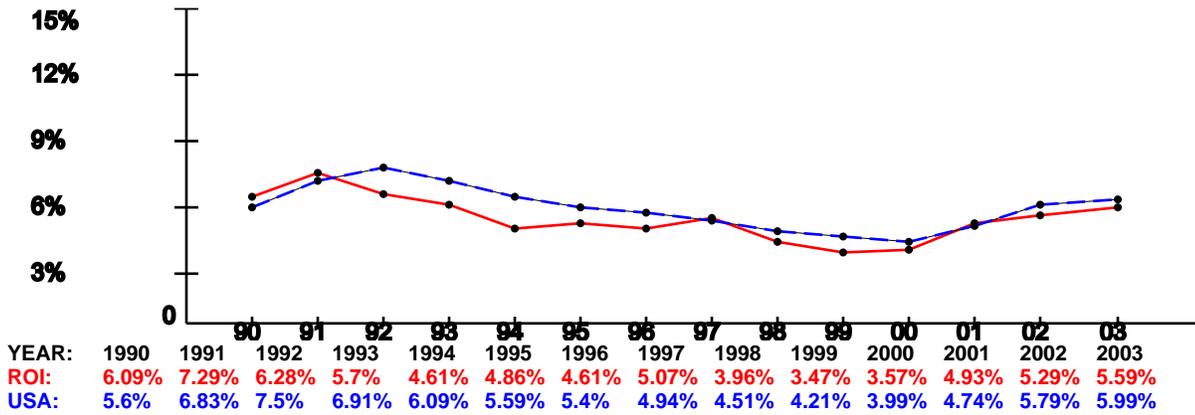
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	1	72	0	0	0
Direct Civilian:	0	0	10	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	1	83	83	83	83
Cum Indir/Induc:	0	1	62	62	62	62
Cumulative Total:	0	2	145	145	145	145

Clarksville, TN-KY Metropolitan Statistical Area Trend Data

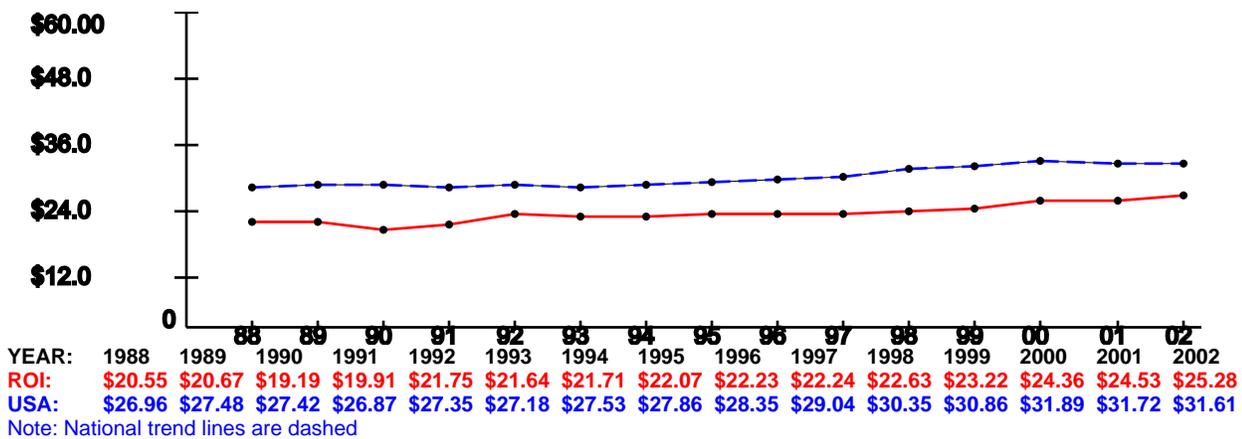
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



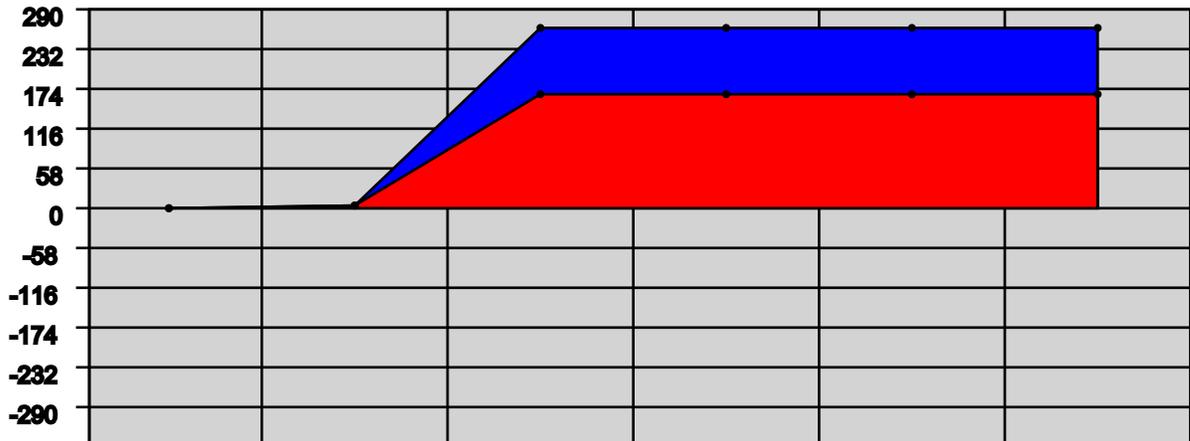
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Huntsville, AL Metropolitan Statistical Area
Base: REDSTONE
Action: 2nd Rec BDE to Redstone

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	353,015
ROI Employment (2002):	225,625
Authorized Manpower (2005):	13,196
Authorized Manpower(2005) / ROI Employment(2002):	5.85%
Total Estimated Job Change:	265
Total Estimated Job Change / ROI Employment(2002):	0.12%

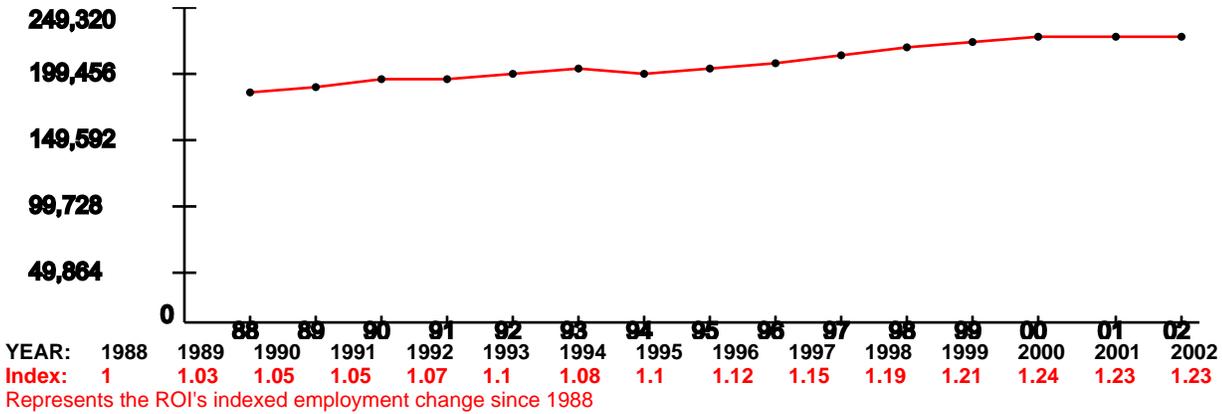
Cumulative Job Change (Gain/Loss) Over Time:



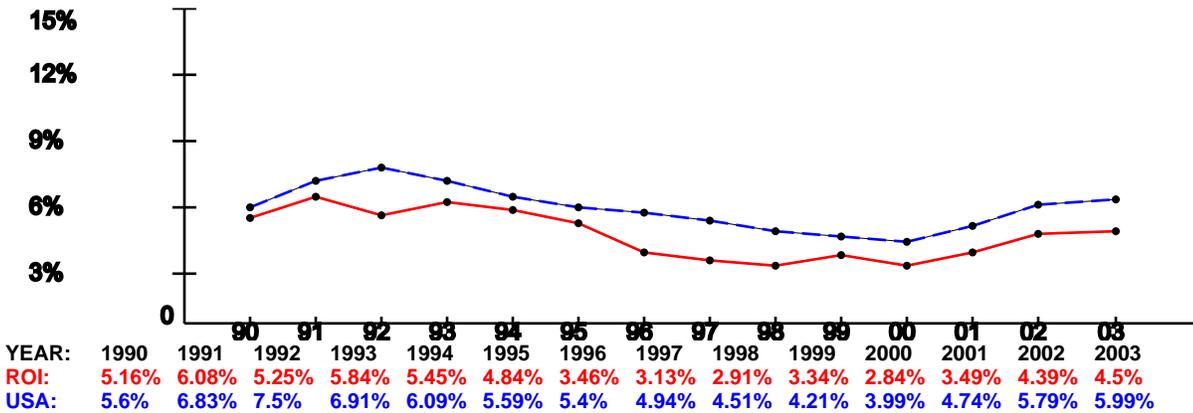
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	1	103	0	0	0
Direct Civilian:	0	1	64	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	2	169	169	169	169
Cum Indir/Induc:	0	1	96	96	96	96
Cumulative Total:	0	3	265	265	265	265

Huntsville, AL Metropolitan Statistical Area Trend Data

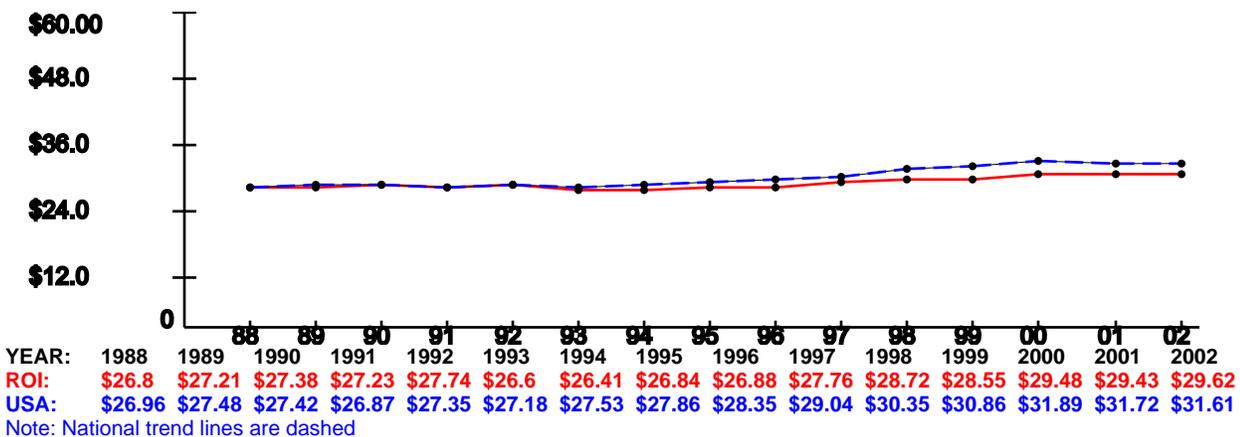
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



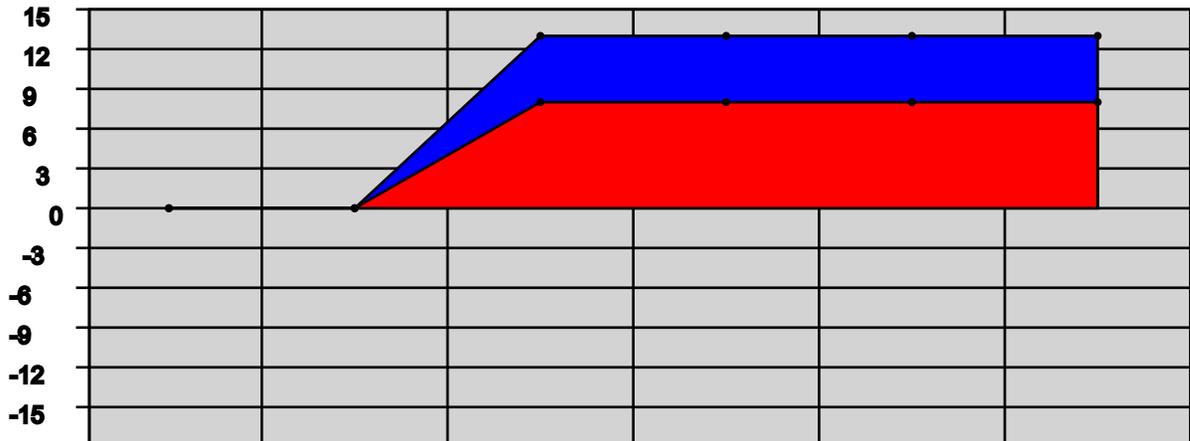
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Fayetteville, NC Metropolitan Statistical Area
Base: Pope AFB
Action: VIP EOD to Pope AFB

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	339,497
ROI Employment (2002):	195,370
Authorized Manpower (2005):	5,760
Authorized Manpower(2005) / ROI Employment(2002):	2.95%
Total Estimated Job Change:	13
Total Estimated Job Change / ROI Employment(2002):	0.01%

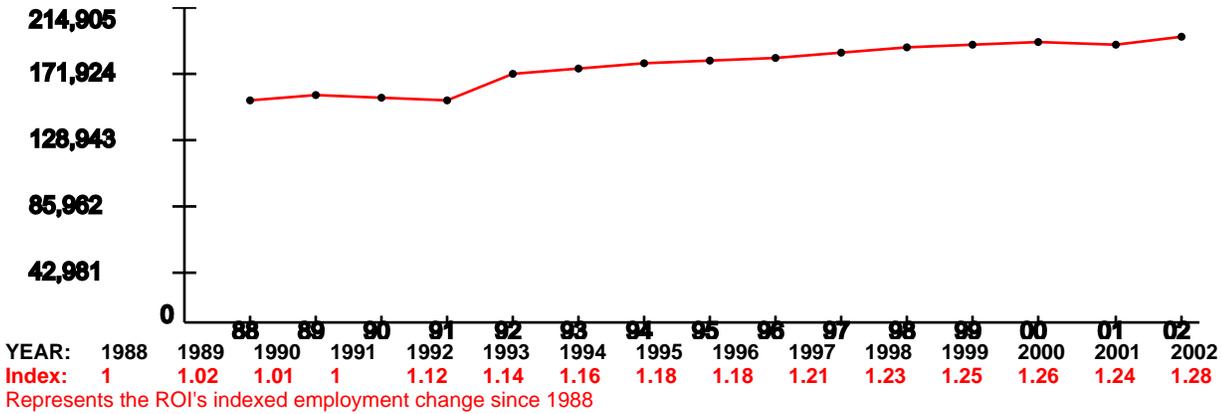
Cumulative Job Change (Gain/Loss) Over Time:



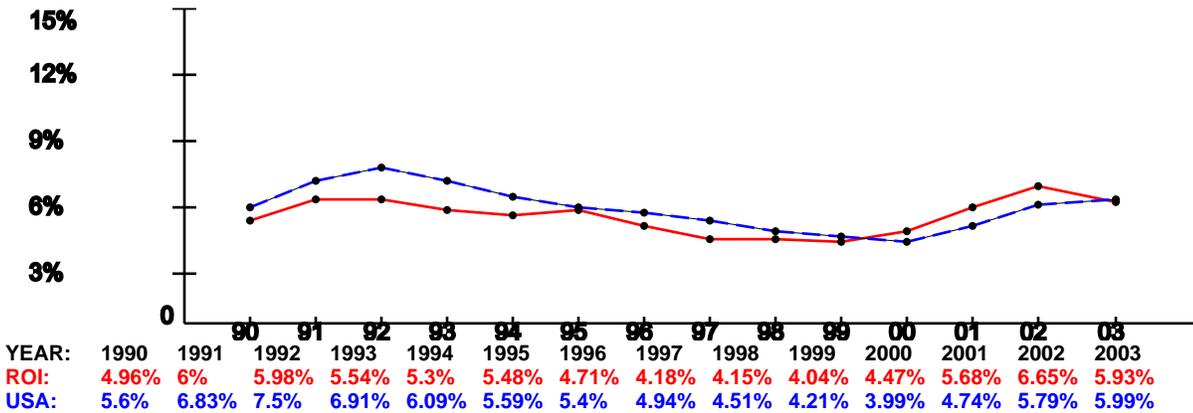
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	8	0	0	0
Direct Civilian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	8	8	8	8
Cum Indir/Induc:	0	0	5	5	5	5
Cumulative Total:	0	0	13	13	13	13

Fayetteville, NC Metropolitan Statistical Area Trend Data

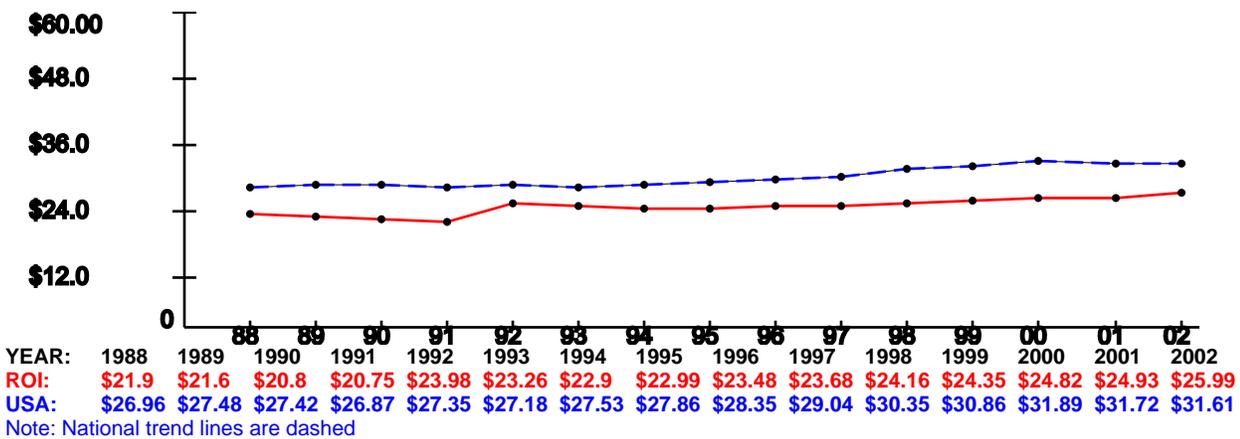
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



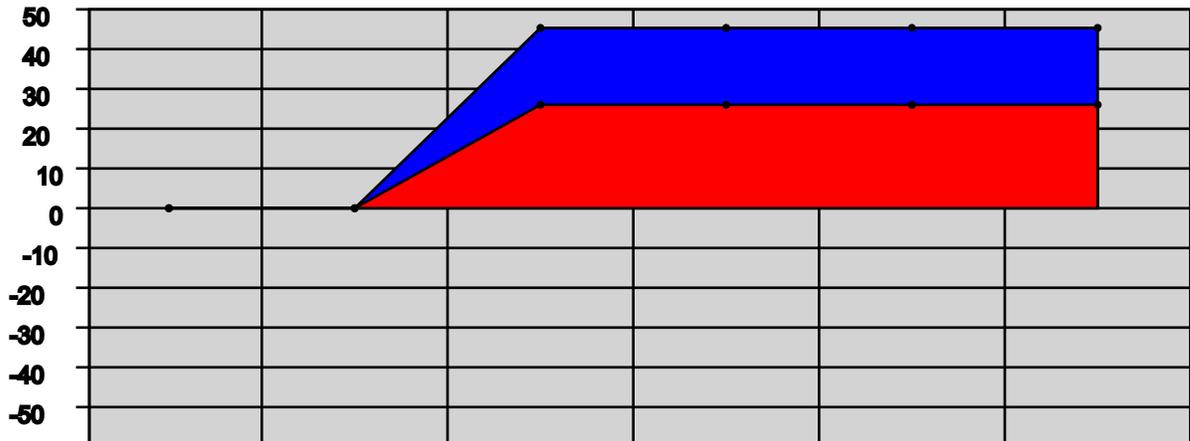
ECONOMIC IMPACT DATA

Scenario: Close Ft. Gillem
Economic Region of Influence(ROI): Sumter, SC Metropolitan Statistical Area
Base: Shaw AFB
Action: 3rd Army to Shaw AFB

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 105,202
 ROI Employment (2002): 54,168
 Authorized Manpower (2005): 5,705
 Authorized Manpower(2005) / ROI Employment(2002): 10.53%
 Total Estimated Job Change: 45
 Total Estimated Job Change / ROI Employment(2002): 0.08%

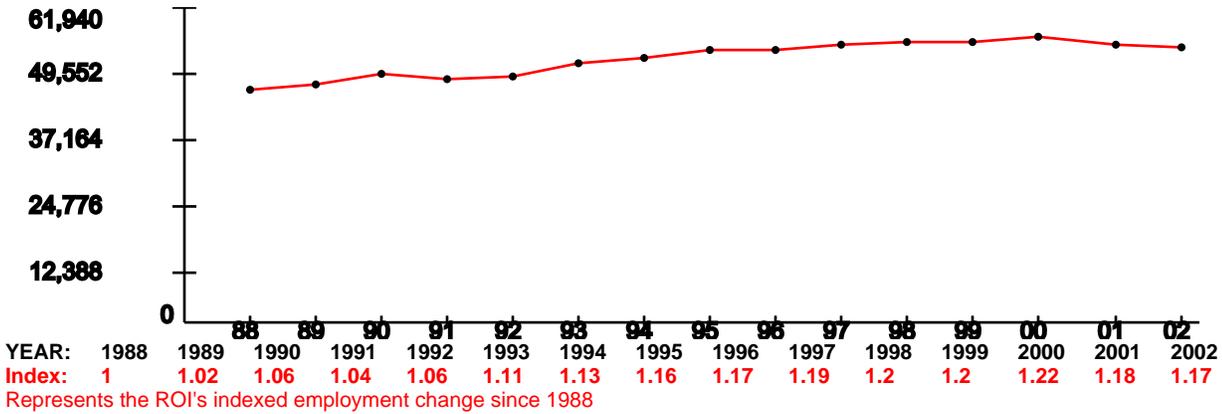
Cumulative Job Change (Gain/Loss) Over Time:



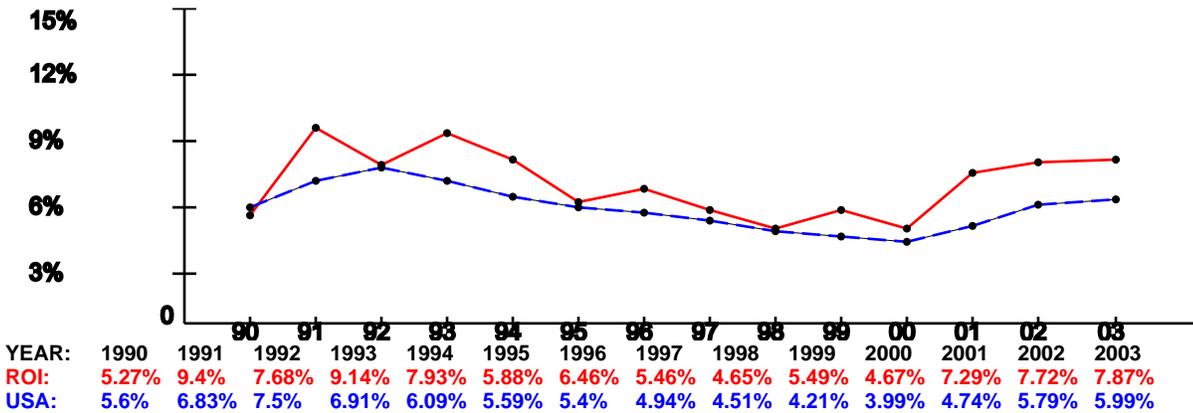
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	26	0	0	0
Direct Civilian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	26	26	26	26
Cum Indir/Induc:	0	0	19	19	19	19
Cumulative Total:	0	0	45	45	45	45

Sumter, SC Metropolitan Statistical Area Trend Data

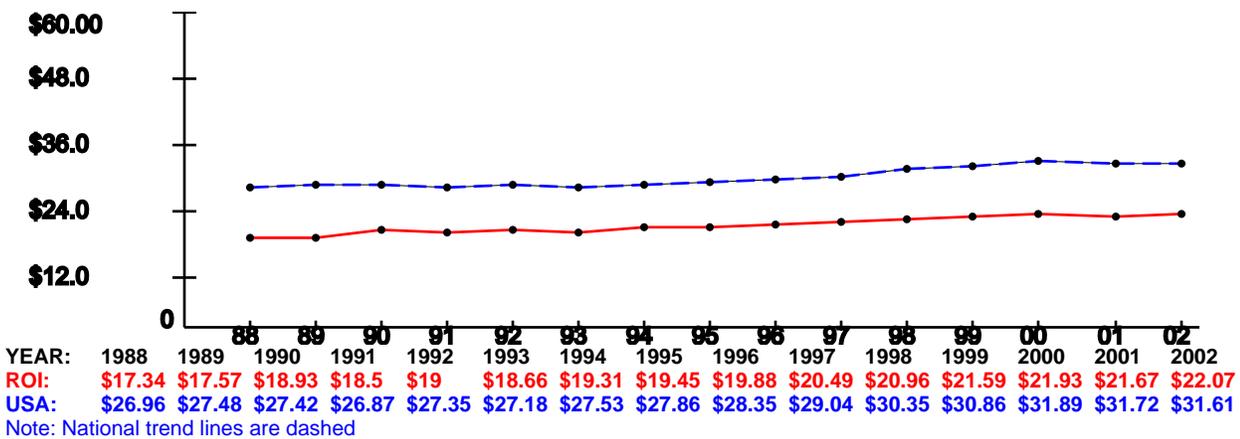
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



Per Capita Income x \$1,000 (1988-2002)



CRITERIA SEVEN EVALUATION TOOL

		Risk Evaluation	
		HIGH	
		Attribute Change	
Attribute	Losing Installation FORT GILLEM	Gaining Installation FORT CAMPBELL	Risk Evaluation
Child Care			SUSTAIN
Housing			DECLINE
Cost of Living			IMPROVE
Education			DECLINE
Employment			DECLINE
Medical Health			DECLINE
Safety			DECLINE
Population Center			IMPROVE
Transportation			DECLINE
Utilities			SUSTAIN

CRITERIA SEVEN EVALUATION TOOL

		Risk Evaluation	
		MEDIUM	
		Attribute Change	
Attribute	Losing Installation	Gaining Installation	Risk Evaluation
	FORT GILLEM	FORT DIX	
Child Care			SUSTAIN
Housing			SUSTAIN
Cost of Living			SUSTAIN
Education			DECLINE
Employment			DECLINE
Medical Health			SUSTAIN
Safety			IMPROVE
Population Center			SUSTAIN
Transportation			DECLINE
Utilities			SUSTAIN

CRITERIA SEVEN EVALUATION TOOL

		Risk Evaluation	
		MEDIUM	
		Attribute Change	
Attribute	Losing Installation	Gaining Installation	Risk Evaluation
	FORT GILLEM	REDSTONE ARSENAL	
Child Care			DECLINE
Housing			DECLINE
Cost of Living			IMPROVE
Education			SUSTAIN
Employment			SUSTAIN
Medical Health			DECLINE
Safety			SUSTAIN
Population Center			IMPROVE
Transportation			DECLINE
Utilities			SUSTAIN

CRITERIA SEVEN EVALUATION TOOL

		Risk Evaluation	
		HIGH	
		Attribute Change	
Attribute	Losing Installation FORT GILLEM	Gaining Installation FORT BRAGG	Risk Evaluation
Child Care			SUSTAIN
Housing			DECLINE
Cost of Living			IMPROVE
Education			SUSTAIN
Employment			DECLINE
Medical Health			DECLINE
Safety			DECLINE
Population Center			IMPROVE
Transportation			DECLINE
Utilities			SUSTAIN

Ft. Bragg used as a surrogate for Pope AFB

CRITERIA SEVEN EVALUATION TOOL

		Losing Installation		Gaining Installation		Risk Evaluation	
Attribute		FORT GILLEM		FORT JACKSON		MEDIUM	
		Attribute Change					
Child Care						SUSTAIN	
Housing						DECLINE	
Cost of Living						IMPROVE	
Education						DECLINE	
Employment						SUSTAIN	
Medical Health						DECLINE	
Safety						DECLINE	
Population Center						IMPROVE	
Transportation						DECLINE	
Utilities						SUSTAIN	

Fort Jackson used as a surrogate for Shaw AFB

FORT GILLEM, GA

Demographics

The following tables provide a short description of the area near the installation/activity. FORT GILLEM is 11.1 miles from Atlanta, GA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
ATLANTA MSA	4,112,198

The following entities comprise the military housing area (MHA):

County/City	Population
Carroll	87268
Cherokee	141903
Clayton	236517
Cobb	607751
Dekalb	685865
Douglas	92174
Fayette	91263
Fulton	816006
Gwinnett	588488
Henry	119341
Spalding County	12635
Rockdale	70111
Total	3,549,322

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 32

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$51,948	Basis: MSA
Median House Value	(US Avg \$119,600)	\$135,300	
GS Locality Pay	("Rest of US" 10.9%)	12.6%	
O-3 with Dependents BAH Rate		\$1,385	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information.

If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to the computed answer.

		Basis
School District(s) Capacity	62,729	10 of 10 districts
Students Enrolled	48,057	10 of 10 districts
Average Pupil/Teacher Ratio	15.9:1	10 of 10 districts
High School Students Enrolled	45,172	10 of 10 districts
Average High School Graduation Rate (US Avg 67.3%)	71.0%	10 of 10 districts
Average Composite SAT I Score (US Avg 1026)	974	10 of 10 districts
Average ACT Score (US Avg 20.8)	23	10 of 10 districts
Available Graduate/PhD Programs	19	
Available Colleges and/or Universities	5	
Available Vocational and/or Technical Schools	11	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.1%	2.9%	3.5%	5.3%	4.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.0%	3.2%	-.4%	.3%	3.0%
National	1.5%	2.4%	.03%	-.31%	.86%

This document may contain information protected from disclosure by public law, regulations or orders.

Basis:	MSA	MSA	MSA	MSA	MSA
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Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

Total Vacant Housing Units	84,697	Basis: MSA
Vacant Sale Units	20,964	
Vacant Rental Units	36,004	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	Basis: MSA
Local Community	9,916	7,749	4,112,198	
Ratio	1:415	1:531		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	4,639.0	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from FORT GILLEM to nearest commercial airport: 8.6 miles
Is FORT GILLEM served by regularly scheduled public transportation? Yes

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

FORT CAMPBELL, TN

Demographics

The following tables provide a short description of the area near the installation/activity. FORT CAMPBELL is 0.3 miles from Clarksville, TN, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Clarksville-Hopkinsville MSA	207,033

The following entities comprise the military housing area (MHA):

County/City	Population
Christian	72265
Montgomery	134768
Stewart	12370
Trigg	12597
Total	232,000

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 3

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$36,313	Basis: MSA
Median House Value	(US Avg \$119,600)	\$82,400	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 775	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that school district refused to provide the information or the school district does not use or track the information.

If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to the computed answer.

		Basis
School District(s) Capacity	43,449	3 of 3 districts
Students Enrolled	37,468	3 of 3 districts
Average Pupil/Teacher Ratio	20.9:1	3 of 3 districts
High School Students Enrolled	10,019	3 of 3 districts
Average High School Graduation Rate (US Avg 67.3%)	82.8%	3 of 3 districts
Average Composite SAT I Score (US Avg 1026)	1161	3 of 3 districts
Average ACT Score (US Avg 20.8)	20	3 of 3 districts
Available Graduate/PhD Programs	2	
Available Colleges and/or Universities	3	
Available Vocational and/or Technical Schools	4	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.3%	3.5%	4.9%	5.0%	5.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	5.3%	1.3%	.2%	.3%	.3%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

Total Vacant Housing Units	6,162	Basis: MSA
Vacant Sale Units	1,379	
Vacant Rental Units	2,466	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	268	340	207,033	Basis: MSA
Ratio	1:773	1:609		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	4,945.0	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from FORT CAMPBELL to nearest commercial airport: 62.3 miles
 Is FORT CAMPBELL served by regularly scheduled public transportation? Yes

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

FORT DIX, NJ

Demographics

The following tables provide a short description of the area near the installation/activity. FORT DIX is 36.9 miles from Philadelphia, PA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Philadelphia MSA	5,100,931

The following entities comprise the military housing area (MHA):

County/City	Population
Burlington	423394
Ocean	510916
Total	934,310

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 9

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$47,536	Basis: MSA
Median House Value	(US Avg \$119,600)	\$121,200	
GS Locality Pay	("Rest of US" 10.9%)	19.3%	
O-3 with Dependents BAH Rate		\$1,707	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information.

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If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to computed answer.

		Basis
School District(s) Capacity	11,166	5 of 5 districts
Students Enrolled	14,140	5 of 5 districts
Average Pupil/Teacher Ratio	54.2:1	5 of 5 districts
High School Students Enrolled	14,140	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	101.8%	4 of 5 districts
Average Composite SAT I Score (US Avg 1026)	876	4 of 5 districts
Average ACT Score (US Avg 20.8)	3	1 of 5 districts
Available Graduate/PhD Programs	9	
Available Colleges and/or Universities	5	
Available Vocational and/or Technical Schools	7	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	4.2%	3.9%	4.3%	5.5%	5.5%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	1.3%	-.4%	1.3%	.6%	-90.4%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

Total Vacant Housing Units	133,597	Basis: MSA
Vacant Sale Units	23,424	
Vacant Rental Units	39,843	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	19,100	14,561	5,100,931	Basis: MSA
Ratio	1:267	1:350		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	3,390.0	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from FORT DIX to nearest commercial airport: 40.5 miles
Is FORT DIX served by regularly scheduled public transportation? Yes

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

REDSTONE ARSENAL, AL

Demographics

The following tables provide a short description of the area near the installation/activity. REDSTONE ARSENAL is within Huntsville, AL, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Huntsville, AL MSA	342,376

The following entities comprise the military housing area (MHA):

County/City	Population
Giles	29447
Lauderdale	87766
Limestone	65676
Madison	276700
Marshall	82213
Morgan	111064
Total	652,866

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 7

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$43,104	Basis: MSA
Median House Value	(US Avg \$119,600)	\$99,300	
GS Locality Pay	("Rest of US" 10.9%)	11.5%	
O-3 with Dependents BAH Rate		\$ 933	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

This document may contain information protected from disclosure by public law, regulations or orders.

NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that school district refused to provide the information or the school district does not use or track the information.

If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to the computed answer.

		Basis
School District(s) Capacity	112,363	12 of 12 districts
Students Enrolled	96,694	12 of 12 districts
Average Pupil/Teacher Ratio	17.2:1	12 of 12 districts
High School Students Enrolled	24,364	11 of 11 districts
Average High School Graduation Rate (US Avg 67.3%)	92.5%	11 of 11 districts
Average Composite SAT I Score (US Avg 1026)	290	1 of 11 districts
Average ACT Score (US Avg 20.8)	21	11 of 11 districts
Available Graduate/PhD Programs	2	
Available Colleges and/or Universities	6	
Available Vocational and/or Technical Schools	2	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.3%	2.8%	3.5%	4.4%	4.5%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	-.8%	2.4%	1.0%	-1.7%	4.8%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

Total Vacant Housing Units	12,542	Basis: MSA
Vacant Sale Units	2,575	
Vacant Rental Units	5,482	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	705	938	342,376	Basis: MSA
Ratio	1:486	1:365		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	4,244.0	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from REDSTONE ARSENAL to nearest commercial airport: 9.1 miles
 Is REDSTONE ARSENAL served by regularly scheduled public transportation? No

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Pope AFB, NC

Demographics

The following tables provide a short description of the area near the installation/activity. Pope AFB is 9.4 miles from Fayetteville, NC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Fayetteville, NC MSA	302,963

The following entities comprise the military housing area (MHA):

County/City	Population
Cumberland	302963
Harnett	91025
Hoke	33646
Lee	49040
Moore	74769
Robeson	123339
Total	674,782

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 14

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$37,466	Basis: MSA
Median House Value	(US Avg \$119,600)	\$88,800	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 887	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that school district refused to provide the information or the school district does not use or track the information.

If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to the computed answer.

		Basis
School District(s) Capacity	72,446	2 of 2 districts
Students Enrolled	68,903	2 of 2 districts
Average Pupil/Teacher Ratio	22.5:1	2 of 2 districts
High School Students Enrolled	18,558	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	95.0%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	951	2 of 2 districts
Average ACT Score (US Avg 20.8)		2 MFRs
Available Graduate/PhD Programs	3	
Available Colleges and/or Universities	3	
Available Vocational and/or Technical Schools	2	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.8%	4.1%	5.5%	6.4%	5.6%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.1%	2.0%	-3.4%	1.9%	2.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

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Total Vacant Housing Units	11,067	Basis: MSA
Vacant Sale Units	2,004	
Vacant Rental Units	5,256	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	505	546	302,963	Basis: MSA
Ratio	1:600	1:555		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	6,216.7	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Pope AFB to nearest commercial airport: 19.8 miles
 Is Pope AFB served by regularly scheduled public transportation? No

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Shaw AFB, SC

Demographics

The following tables provide a short description of the area near the installation/activity. Shaw AFB is 43.9 miles from Columbia, SC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Sumter, SC MSA	104,646

The following entities comprise the military housing area (MHA):

County/City	Population
Calhoun	15185
Clarendon	32502
Lee	20119
Sumter	104646
Total	172,452

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 5

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$33,278	Basis: MSA
Median House Value	(US Avg \$119,600)	\$78,700	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,060	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

This document may contain information protected from disclosure by public law, regulations or orders.

NOTE: "MFR" means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that school district refused to provide the information or the school district does not use or track the information.

If the installation/activity/agency has incomplete information from the local school system in order to accurately compute a score in this area, the number of school districts reporting information will be captured in addition to the computed answer.

		Basis
School District(s) Capacity	23,280	2 of 2 districts
Students Enrolled	17,986	2 of 2 districts
Average Pupil/Teacher Ratio	19.7:1	2 of 2 districts
High School Students Enrolled	4,972	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	80.2%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	985	2 of 2 districts
Average ACT Score (US Avg 20.8)	18	2 of 2 districts
Available Graduate/PhD Programs	0	
Available Colleges and/or Universities	2	
Available Vocational and/or Technical Schools	1	

Employment

Unemployment and job growth rates provide a relative merit of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided.

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	5.5%	4.7%	7.3%	7.6%	7.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	1 of 4 counties				

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	-1.5%	2.3%	-7.7%	-2.4%	3.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	1 of 4 counties				

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: according to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal Total Vacant Housing Units; Total Vacant Housing Units may also include units that are vacant but not on the market for sale or rent.

Total Vacant Housing Units	4,023	Basis: MSA
Vacant Sale Units	657	
Vacant Rental Units	1,276	

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	139	217	104,646	Basis: MSA
Ratio	1:753	1:482		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002:

Local UCR	6,200.1	Basis: MSA
National UCR	4,118.8	

Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Shaw AFB to nearest commercial airport: 43.0 miles
 Is Shaw AFB served by regularly scheduled public transportation? Yes

Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

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Summary of Scenario Environmental Impacts - Criterion 8Scenario ID#: USA0121

Brief Description: Close Fort Gillem. Move 8 personnel to Pope AFB and construct 1000 SF in new facilities and 31 acres in parking. Move 26 people to Shaw AFB and construct 8,000 SF in new facilities and 31 acres in parking.

<u>General Environmental Impacts</u>	
Environmental Resource Area	Pope (Gaining)
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	The base has an 18-acre historic district with 32 contributing resources. There is also one historic property that is not in a historic district.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	The scenario may require building on constrained acreage. Operations are already restricted because of two Sensitive Resource Areas: red-cockaded woodpecker habitats and wetlands. Additional operations may further impact constraining factors and therefore further restrict operations. The base identified four constraints on operations where personnel are unable to complete training requirements at the home installation and must go TDY. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No increase in off-base noise is expected.
Threatened& Endangered Species/ Critical Habitat	T&E species and/or critical habitats exist and impact operations. Additional operations may further impact T&E species and/or critical habitats.
Waste Management	No impact
Water Resources	No impact
Wetlands	Wetlands restrict 6.9% of the base. Wetlands already restrict operations. Additional operations may impact wetlands, which may restrict operations.

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<u>Impacts of Costs</u>	
	Pop AFB (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 15,401 Estimated CTC (\$K): 9,661 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	FY06 NEPA cost: \$48K

<u>General Environmental Impacts</u>	
Environmental Resource Area	Shaw AFB (Gaining)
Air Quality	The Francis Marion & Sumter National Forest, a critical air quality region, is within 100 miles of the installation but does not constrain operations.
Cultural/ Archeological/ Tribal Resources	Archaeological resources are present and the installation has a high potential for having archaeological sites, but these do not constrain operations. The installation has a historic property, but it does not constrain operations. Additional operations could affect this site, which may impact operations.
Dredging	No Impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No increase in off-base noise is expected.
Threatened& Endangered Species/ Critical Habitat	T&E species and/or critical habitats exist but don't impact operations. Additional operations may impact T&E species and/or critical habitats.
Waste Management	No impact
Water Resources	No impact
Wetlands	Wetlands restrict 2% of the base and 10% of the range. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

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<u>Impacts of Costs</u>	
	Shaw AFB (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 53598 Estimated CTC (\$K): 27143 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	FY06 NEPA \$48K

SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS WORKING DRAFT]**SCENARIO # 292****TITLE: USA-0121 CLOSE FT GILLEM**

GENERAL DESCRIPTION: Close Ft Gillem. Relocate headquarters, 1st US Army to Ft. Dix, 2nd Recruiting Brigade to Redstone Arsenal, the 52nd EOD group to Ft. Campbell and closes the AAFES Atlanta Distribution Center. Several other small Army and DOD activities are also relocated to Base X and an enclave is included for the Georgia Army National Guard, the 81st RRC units and the CID Forensics Laboratory.

ANALYST: LILLIAN VALMORO _____ DATE: 29 DEC 04 (UPDT JAN 14, 2005)

Env Resource Area	<i>Gaining</i> Installation Assessment Inst Name: Ft Dix	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Potential impact. Ft. Dix is in severe non-attainment for Ozone (1-hour) and Ozone (8-hour). Air conformity analysis required. New Source Review required due to new construction.	#213 – In severe non-attainment for Ozone (1-hour) and Ozone (8-hour) #211 – No exceedences reported #220 – Holds 1 Major Operating Permit (SIC code 9711) #222 – Emissions Credit Trading program available for CO, SO ₂ , NO _x and VOCs #218 – No restrictions to operations reported due to air quality requirements
Cultural/Archeological/Tribal Resources	No impact	#233- 70% surveyed #235 – No "Historic Districts" have been designated on Fort Dix. Hanover Furnace is listed on the NJ State Register (15 June 1973) & the National Register (1 March 1974). On the Burlington County Register as Site #74001155. #229 – No known limitations to fee-simple ownership #230 – 81 archaeological resources known on installation; no restrictions reported #231 – No Native People sites identified #236 – No Programmatic Agreement with SHPO #201 – No restrictions reported #234 – 1 tribe has asserted interest in burial/sacred sites; rare contact #232 – Areas with high archaeological potential identified.
Drudging	No impact	#227 –N/A. #226 – N/A
Land Use Constraints/Sensitive Resource Areas	No impact	#30 – 554 buildable acres reported, approximately 39,000ft ² needed. #201 – No constraints reported #256 – 1 Sensitive Resource Area identified but cause no restrictions
Marine Mammals/Marine Resources/Marine Sanctuaries	No impact	#248, #249, #250, #252, #253 - No restrictions

Noise	No impact – no noise expected from proposal.	#239 – Installation has noise contours that extend off installation and range. #202 – Installation has published noise abatement procedures for main installation, training range and auxiliary airfield
Threatened & Endangered Species/Critical Habitat	No likely impact. TES listed include Bald Eagle (<i>Haliaeetus leucocephalus</i>).	#259 – TES listed include Bald Eagle (<i>Haliaeetus leucocephalus</i>). No restrictions reported. #260 – No critical habitat identified #261 – No Biological Opinion #262 – No restrictions reported #263, #264 – No candidate species/habitat reported #201- No restrictions reported
Waste Management	No impact	#269 – No RCRA Subpart X permit. OB/OD is in delay of closure; Training and emergency use only permitted. #265- Installation has a Fort Dix RCRA Part "B" Permit; Storage only. #272 – Not a permitted solid waste disposal facility
Water Resources	No impact	#276 – Installation is located over a sole-source aquifer #278 – McCarren Amendment does not apply #293 – No Potable water restrictions #291 – Installation uses 2 Gov't owned on-installation plants for potable water. IREM indicates remaining capacity for potable water to support 17,095 personnel; scenario adds 340 people #279 – Installation does not discharge to impaired waterway #297 – Installation uses 1 On Military Installation Govt Owned Plant for sewage treatment #282 – No Industrial Gov't owned wastewater treatment system #822, 824, 825, 826, ISRII – reports restrictions for 365 days in FY99 due to infrastructure Final Stat Packages- Scenario increases current population by approximately 7%
Wetlands	No impact	#251- Answered N/A #257 – Wetlands affect 32% of range and 13% of installation and restrict tactical vehicle operations. Jurisdictional wetlands surveys have not been completed for most of the installation. The wetland information entered in the chart below is based on New Jersey Dept. Env. Protection identified wetlands.

Env Resource Area	Gaining Installation Assessment Inst Name: Redstone	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact. New administrative building will not produce new emissions at any significant rate. New Source Review required due to new construction.	#213 – In Attainment for all Criteria Pollutants. #211 –No permit/Major Source thresholds projected to be exceeded based on minimal emissions expected from admin organization, and ample permit buffers exist. #212- No exceedences reported for top 5 HAPs #220 – Has a Major Title V Permit (SIC code 9711) #218 – No restrictions reported ISR2 –AQM adversely impacting mission
Cultural/Archeological/Tribal Resources	No Impact since unconstrained land is available for additional buildings	#229 – Limitations to fee-simple ownership #230- 346 archaeological resources identified, some restrictions reported #231- Sacred sites identified #232- Areas with high potential for archaeological resources identified #233- Installation is 96% surveyed #235 - 420 historic properties on 2800 acres. #201 – No mission operations constraints. #234 – 19 Native American Tribes have asserted interest in installation’s archeological sites, currently in formal consultation #236 – No Programmatic Agreement however State MOA covers alteration renovation and or demolition of 398 buildings eligible for National Register
Dredging	No Impact – proposal does not involve dredging	#226, 227, 228 – N/A
Land Use Constraints/Sensitive Resource Areas	No impact.	#30 -3,229 Buildable Acres available, approximately 26,000 ft ² required #201, 254, 256 – No restrictions/coordination required. #256 – 2 Sensitive Resource Areas identified, coordination required but currently pose no restrictions CERL – moderate to high encroachment
Marine Mammals/Marine Res	No Impact	#248, 249, 250, 252, 253 – N/A
Noise	Noise impacts may not occur. However, an increase greater than 50% in operations may result in significant impacts from noise. Noise analysis and mitigation may be required.	#239 - 693 Zone 3 acres and 4339 Zone 2 acres extends off-installation. CERL - moderate to high encroachment

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Threatened & Endangered Species/Critical Habitat</p>	<p>No impact</p> <p>TES on installation include Prices potato bean (<i>Apios priceano</i>), Bald Eagle (<i>Haliaeetus leucocephalus</i>), Indiana Bat (<i>Myotis sodalis</i>), Gray Bat (<i>Myotis grisescens</i>), Alabama Cave Shrimp (<i>Palaemonias alabamae</i>) and American Alligator (<i>Alligator mississippiensis</i>).</p> <p>Federally listed species restrict <0.7% of land. Prices potato bean restricts 0.3% of land where vehicle use is restricted to existing roads and utilities maintenance in this area must be monitored by Environmental Office; and the Alabama Cave Shrimp restricts 0.4% of land in the Area immediately surrounding Bobcat Cave where access is closed to vehicles.</p>	<p>#259 – TES on installation include Prices potato bean (<i>Apios priceano</i>) (restricts .03% of land), Bald Eagle (<i>Haliaeetus leucocephalus</i>), Indiana Bat (<i>Myotis sodalis</i>), Gray Bat (<i>Myotis grisescens</i>), Alabama Cave Shrimp (<i>Palaemonias alabamae</i>) (restricts 0.4% of land) and American Alligator (<i>Alligator mississippiensis</i>).</p> <p>#260, 261, 262, 263 - No critical habitat, no development restrictions, no candidate species, no Biological Opinion.</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Waste Management</p>	<p>No Impact.</p>	<p>#269 – Has RCRA Subpart X Permit. #265 – Has RCRA Permitted TSD facility #272 – Has permitted SWDF at 25% capacity</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Water Resources</p>	<p>No impact.</p>	<p>#276 – Not in recharge zone of sole source aquifer #278 – Not subject to McCarren Amendmt #293 – No previous restrictions. IREM indicates installation can support 15,699 additional personnel – proposal adds 158 personnel. Final Stat. Pkgs indicates approx 1% increase in population. #279 – Does not discharge into impaired waterway. #291 – 2 on-installation gov’t owned plants #297 – 1 on site wastewater treatment plt #282 – No industrial wastewater trmt plant</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Wetlands</p>	<p>No impact.</p>	<p>#257 – Jurisdictional wetlands restricts 25% of installation where a permit is required for dredge and fill operations. #251 – Wetlands survey completed 03/02</p>

<p>Env Resource Area</p>	<p>Gaining Installation Assessment Inst Name: Ft. Campbell</p>	<p>Analyst Comments (& data source(s) that drive assessment)</p>
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<p>Air Quality</p>	<p>Potential impact. Ft. Campbell is in marginal non-attainment for Ozone (8-hour). Air Conformity Analysis required and New Source Review required due to new construction.</p>	<p>#213 – In marginal non-attainment for Ozone (8-hour) #211 – Permit exceedences reported for CO and NOx, no threshold exceedences reported #220 – Holds 1 Major Operating Permit (SIC code 9700) #222 – No Emissions Credit Trading program available #218 – No restrictions to operations reported due to air quality requirements</p>
<p>Cultural/Archeological/Tribal Resources</p>	<p>No impact</p>	<p>#233- 90% surveyed #235 –2537 historic properties identified covering 2601 acres #229 –Limitations to fee-simple ownership reported #230 – 1 archaeological resources on installation; restrictions reported-State SHPO considered Potentially eligible as a Historic District, requires consultation with SHPO prior to work. #231 – Native People sites identified #236 – Programmatic Agreement with SHPO #201 – 2 restrictions reported-Surface area danger zone for training on stinger missiles/0001-2400 daily and Noise restrictions 0001-2400 daily #234 – 5 tribes assert interest in Archaeological sites and burial sites; in formal consultation #232 – Areas with high archaeological potential identified.</p>
<p>Dredging</p>	<p>No impact</p>	<p>#226-228 –N/A.</p>
<p>Land Use Constraints/Sensitive Resource Areas</p>	<p>No impact</p>	<p>#30 – 3825 buildable acres reported, approximately 37,000ft² needed. #201 – 2 restrictions reported-Surface area danger zone for training on stinger missiles/0001-2400 daily and Noise restrictions 0001-2400 daily #256 – 1 Sensitive Resource Area identified but cause no restrictions</p>
<p>Marine Mammals/Reserves/Marine Sanctuaries</p>	<p>No impact</p>	<p>#248, #249, #250, #252, #253 - No restrictions</p>

Noise	Potential impact. Noise restrictions identified 0001-2400 daily. Noise impacts may not occur, however, an increase greater than 50% in operations may result in significant impacts from noise, especially during new construction. Noise analysis and mitigation may be required.	#239 – Installation has noise contours that extend off installation and range. #202 – Installation has published noise abatement procedures “Fort Campbell Installation Environmental Noise Management Plan, Cam Reg 95-1, FLIPS, JLUS, ICUS Pamphlet” #201 – 2 restrictions reported-Surface area danger zone for training on stinger missiles/0001-2400 daily and Noise restrictions 0001-2400 daily
Threatened& Endangered Species/Critical Habitat	No likely impact. TES listed include Indiana Bat and Grey Bat, no restrictions reported.	#259 – TES listed include Indiana Bat and Grey Bat. No restrictions reported. #260 – No critical habitat identified #261 – No Biological Opinion #262 – No restrictions reported #263, #264 – No candidate species/habitat reported #201- No restrictions reported
Waste Management	No impact	#269 – No RCRA Subpart X permit. #265- No TSD facility -Withdrawal of the Part B application for the hazardous waste OBOD Unit at 101ST Airborne Division (Air Assault) AND Fort Campbell, Clarksville, TN (EPA ID. NUMBER: TN 5210020140, TDEC letter dated 28 June, 2002 TN Rule 1200-1-11-.05(07) 40 CFR 262.34(a) #272 –Has permitted solid waste disposal facility, 12.6% filled
Water Resources	No impact	#276 – Installation is located over a sole-source aquifer #278 – McCarren Amendment does not apply #293 – No Potable water restrictions #291 – Installation uses one On Military Installation Govt Privatized Plant for potable water IREM indicates remaining capacity for potable water to support 17,447 personnel; scenario adds 80 people #279 –Installation discharges to 3 impaired waterways, installation further contributes to impairment– all 3 are sources of potable water #297 – Installation uses 1 On Military Installation Privatized Plant for sewage treatment #282 – No Industrial Gov’t owned wastewater treatment system Final Stat Packages- Scenario increases current population by approximately 0.2%

Wetlands	No impact	#251- Wetlands survey complete 02/02 #257 – Wetlands restrict 0.0006% of range and restrict operations on 0.01% of installation -If wetlands are destoried for a MCA project, mitigations will be required.
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SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]

SCENARIO # 292

Env Resource Area	<i>Lossing</i> Installation Assessment Inst Name: Ft Gillem	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact.	#213 In Non-Attainment for Ozone and PM.
Cultural/Archaeological/Tribal Resources	Surveys and consultation with the SHPO may be required to determine disposition of historical resources.	#230-,232,234 - No Arch/cult/Native peoples sites identified - no restr #233 - 42% surveyed #235 50 Historic Properties listed #236 - Has Programmatic Agreement
Drinking	No impact	
Land Use Constraints/Sensitive Resource Areas	No impact.	#240 - \$18M CTC with \$27.1M spent thru FY03. DERP-ARC 2003 - 11 operational ranges (473 acres), \$8.8M-\$21.4M #273 - No MMRAs
Marine Mammals/Marine	No impact	
Noise	No impact	
Threatened & Endangered Species	No impact.	#259-264 - No TES/habitat/cand species
Waste Management	No impact.	#265 No RCRA TSD facility on site #269 No RCRA Subpart X Permit #272 No permitted solid waste disposal facility
Water Resources	Restoration and monitoring of contaminated sites (ground and surfacewater) will likely be required after closure to prevent significant long-term impacts to the environment. Domestic wastewater treatment facility may require closure.	#275 -Groundwater contaminated with Chlorinated solvents, PAHs, metals, and pesticides (from landfill). #281 - Surfacewater contaminated with tetrachloroethane (from landfill). #822- Has domestic wastewater treatment plant
Wetlands	No impact	

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
 SCENARIO #292

IMPACTS OF COSTS

Env Resource Area	Gaining Installation Inst Name: Ft Dix	Losing Installation Inst Name: Ft Gillem
Environmental Restoration*	None	#240 - DERA IRP sites - \$18M CTC -DERP-ARC 2003 - 11 operational ranges (473 acres), \$8.8M-\$21.4M
Waste Management	None	None

<p>Environmental Compliance</p>	<p><u>Ft. Dix:</u> -Air Conformity Analysis - \$25K-\$75K -New Source Review & Permitting -\$100K-\$500K -Re-alignment NEPA at gaining base - <1K pers/admin realignment - \$100K (EA) -Endangered Species Management (includes monitoring) - \$20K-\$2M -ESA Consultation (BA Prep) \$10K-\$100K -Conduct Tribal govt to govt consultation - \$2000 per meeting. -Evaluation to determine if Arch/cult sites are significant - \$15,000 per site. -Mitigation of archaeological or historical site -\$25K-\$500K per site depending on complexity -Develop PA -\$10K</p> <p><u>Ft. Campbell:</u> -Air Conformity Analysis - \$25K-\$75K -New Source Review & Permitting -\$100K-\$500K -Conduct Tribal govt to govt consultation - \$2000 per meeting. -Evaluation to determine if Arch/cult sites are significant - \$15,000 per site. -Mitigation of archaeological or historical site -\$25K-\$500K per site depending on complexity -Evaluate significance and mitigation of historic buildings IAW PA-\$5K-\$25K per bldg -Re-alignment NEPA at gaining base - <1K pers/admin -Noise analysis and monitoring - \$5K-\$75K. -Endangered Species Management (includes monitoring) - \$20K-\$2M -ESA Consultation (BA Prep) \$10K-\$100K</p> <p><u>Redstone:</u> -New Source Review & Permitting -\$100K-\$500K -Conduct Tribal govt to govt consultation - \$2000 per meeting. -Evaluation to determine if Arch/cult sites are significant - \$15,000 per site. -Mitigation of archaeological or historical site -\$25K-\$500K per site depending on complexity -Noise analysis and monitoring - \$5K-\$75K. -Endangered Species Planning Level survey & management - \$40K per species. -Realignment NEPA at gaining installation - \$100K (EA) (less than 1K pop increase)</p>	<p>Environmental Baseline Survey (EBS) \$200K-300K.</p> <p>Access controls / caretaker management of historical/arch/cultural sites \$500K - 1M (annually).</p>
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COBRA Costs:	<u>Ft. Dix:</u> -Air Conformity Analysis - \$50K -New Source Review - \$100K -Re-alignment NEPA at gaining base - <1K pers/admin realignment - \$100K (EA) <u>Ft. Campbell:</u> -Air Conformity Analysis - \$50K -New Source Review - \$100K -Noise analysis and monitoring - \$20K -Realignment NEPA at gaining base - <1K pers/admin realignment (EA) - \$100K <u>Redstone:</u> -Noise analysis and monitoring - \$20K -New Source Review - \$100K -Realignment NEPA at gaining base - <1K pers/admin realignment (EA) - \$100K <u>Pope AFB:</u> - Coordination with the Air Force on-going	Installation contains no candidate species and no archaeological resources - \$550K (EBS + disposal EA)
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INSTALLATION ENVIRONMENTAL PROFILE
FORT CAMPBELL

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. **FORT CAMPBELL is in Attainment for all Criteria Pollutants. FORT CAMPBELL is proposed to be in Marginal Nonattainment for Ozone (8 hour). It holds a CAA Major Operating Permit. FORT CAMPBELL is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM_{2.5} NAAQS.**

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. **Historic property has been identified on FORT CAMPBELL. There is a programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which restrict construction and operations. Formal consultation with Native Tribes is currently occurring.**

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

- b. FORT CAMPBELL has no impediments to dredging.

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. FORT CAMPBELL reports that 50624 unconstrained acres are available for development out of 104574 total acres. FORT CAMPBELL has spent \$39.399999999999999M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$17M. FORT CAMPBELL has Explosive Safety Quantity Distance Arcs, some of which require safety waivers, and none with the potential for expansion. It reports constraints associated with noise. It reports constraints associated with other factors.

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. FORT CAMPBELL is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.
- b. FORT CAMPBELL has noise contours that extend off the installation's property. Of the 13933 acres that extend to off-base property, 2020 acres have incompatible land uses. It has published noise abatement procedures for the

main installation. It has noise contours that extend off of the range property. Of the 22423 acres that extend to off-range property, 0 acres have incompatible land uses. It has published noise abatement procedures for the training and/or RDT&E range. It does not have published noise abatement procedures for the auxiliary airfield.

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. **FORT CAMPBELL** reported that federally-listed TES **are present**, candidate species **are not present**, critical habitat **is not present**, and the installation **does not have** a Biological **Opinion**.

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. **FORT CAMPBELL does not have** a permitted RCRA Treatment Storage and Disposal Facility (TSDF) . **FORT CAMPBELL does not have** an interim or final RCRA Part X facility . **FORT CAMPBELL has an on-base solid waste disposal facility that is 12.6% filled.**

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters

and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

- b. **FORT CAMPBELL discharges** to an impaired waterway. Groundwater contamination **is** reported. Surface water contamination **is** reported. **The state requires permits for the withdrawal of groundwater.**

(The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):

FORT CAMPBELL has **11660** Acre-Feet of surplus water potentially available for expansion. On average, it uses **4.831999999999999** MGD of potable and non-potable water, with the capacity to produce **7.620000000000001** MGD. It processed on average **2.899999999999999** MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process **4** MGD. It processed on average **0** MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process **(No Capacity Reported)** MGD.

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. **FORT CAMPBELL** reported **no** wetland restricted acres on the main installation, and **no** wetland restricted acres on ranges.

INSTALLATION ENVIRONMENTAL PROFILE
FORT DIX

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. **FORT DIX is in Severe Nonattainment for Ozone (1 hr). FORT DIX is proposed to be in Severe Nonattainment for Ozone (8 hour). It holds a CAA Major Operating Permit. Emission credit programs may be available. No SIP growth allowance has been allocated for this installation. FORT DIX is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM_{2.5} NAAQS. Permit exceedances reported.**

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. **Historic property has been identified on FORT DIX. There is no programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which do not restrict construction and do not restrict operations. Contact with Native Tribes has rarely occurred.**

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the

primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

- b. FORT DIX has no impediments to dredging.

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. FORT DIX reports that 5276 unconstrained acres are available for development out of 61396 total acres. FORT DIX has spent \$36.299999999999997M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$26M. FORT DIX has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and none with the potential for expansion. It has Military Munitions Response Areas.

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. FORT DIX is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.

- b. FORT DIX has noise contours that extend off the installation's property. Of the 680 acres that extend to off-base property, 0 acres have incompatible land uses. It has published noise abatement procedures for the main installation. It has noise contours that extend off of the range property. Of the 1140 acres that extend to off-range property, 0 acres have incompatible land uses. It has published noise abatement procedures for the training and/or RDT&E range. It has published noise abatement procedures for the auxiliary airfield.

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. FORT DIX reported that federally-listed TES are present, candidate species are not present, critical habitat is not present, and the installation does not have a Biological Opinion.

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. FORT DIX has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) . FORT DIX does not have an interim or final RCRA Part X facility . FORT DIX does not have an on-base solid waste disposal facility .

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and

remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

- b. **FORT DIX does not discharge** to an impaired waterway. Groundwater contamination **is** reported. Surface water contamination **is** reported. **The state requires permits for the withdrawal of groundwater.**

(The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):

FORT DIX has **3993.5** Acre-Feet of surplus water potentially available for expansion. On average, it uses **1.53** MGD of potable and non-potable water, with the capacity to produce **5** MGD. It processed on average **0.11** MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process **4.5999999999999996** MGD. It processed on average **0** MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process **(No Capacity Reported)** MGD.

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. **FORT DIX** reported **13%** wetland restricted acres on the main installation, and **32%** wetland restricted acres on ranges.

INSTALLATION ENVIRONMENTAL PROFILE
SHAW AFB

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. [Shaw AFB is in Attainment for all Criteria Pollutants. It holds a CAA Major Operating Permit.](#)

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. [Historic property has been identified on Shaw AFB.](#) There is a programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, [which do not restrict construction and do not restrict operations.](#)

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.
- b. [Shaw AFB has no](#) impediments to dredging.

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include

electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

- b. Shaw AFB reports that 1001 unconstrained acres are available for development out of 15948 total acres. Shaw AFB has spent \$53.6M thru FY03 for environmental restoration, and has estimated the remaining the Cost to Complete at \$27M. Shaw AFB has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and some with the potential for expansion.

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. Shaw AFB is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.
- b. Shaw AFB has noise contours that extend off the installation's property. Of the 10602 acres that extend to off-base property, 671 acres have incompatible land uses. It does not have published noise abatement procedures for the main installation. It has noise contours that extend off of the range property. Of the 2327 acres that extend to off-range property, 0 acres have incompatible land uses. It does not have published noise abatement procedures for the training and/or RDT&E range.

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. Shaw AFB reported that federally-listed TES are present, candidate species are not present, critical habitat is not present, and that Shaw AFB does not have a Biological Opinion.

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. [Shaw AFB does not have](#) a permitted RCRA Treatment Storage and Disposal Facility (TSDF). [Shaw AFB does not have](#) an interim or final RCRA Part X facility. [Shaw AFB does not have an on-base solid waste disposal facility.](#)

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.
- b. [Shaw AFB discharges](#) to an impaired waterway. Groundwater contamination [is](#) reported. Surface water contamination [is not](#) reported. [The state requires permits for the withdrawal of groundwater. Exceedances of drinking water standards are reported, during at least one of the last three reporting periods.](#)

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. [Shaw AFB](#) has [2%](#) wetland restricted acres on the military installation.

INSTALLATION ENVIRONMENTAL PROFILE
FORT GILLEM

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. **FORT GILLEM is in Severe Nonattainment for Ozone (1 hr). FORT GILLEM is proposed to be in Severe Nonattainment for Ozone (8 hour). It holds a CAA Synthetic Minor Operating Permit. Emission credit programs may be available. No SIP growth allowance has been allocated for this installation. FORT GILLEM is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM_{2.5} NAAQS.**

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. **Historic property has been identified on FORT GILLEM.** There is a programmatic agreement for historic property in place with the SHPO. It **does not have** sites with high archeological potential identified.

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

- b. FORT GILLEM has no impediments to dredging.

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. FORT GILLEM reports that 102 unconstrained acres are available for development out of 1531 total acres. FORT GILLEM has spent \$27.100000000000001 M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$18M. FORT GILLEM has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and none with the potential for expansion.

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. FORT GILLEM is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.
- b. FORT GILLEM does not have noise contours that extend off the installation's property. It does not have published noise abatement procedures for the main installation. It does not have published noise abatement procedures for the auxiliary airfield.

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. **FORT GILLEM** reported that federally-listed TES **are not present**, candidate species **are not present**, critical habitat **is not present**, and the installation **does not have** a Biological **Opinion**.

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. **FORT GILLEM does not have** a permitted RCRA Treatment Storage and Disposal Facility (TSDF) . **FORT GILLEM does not have** an interim or final RCRA Part X facility . **FORT GILLEM does not have an on-base solid waste disposal facility** .

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the

management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

- b. **FORT GILLEM does not discharge** to an impaired waterway. Groundwater contamination **is** reported. Surface water contamination **is** reported. **(The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):**

FORT GILLEM has **1216.5999999999999** Acre-Feet of surplus water potentially available for expansion. On average, it uses **0.08** MGD of potable and non-potable water, with the capacity to produce **28.539999999999999** MGD. It processed on average **0.14999999999999999** MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process **3.1000000000000001** MGD. It processed on average **0** MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process **(No Capacity Reported)** MGD.

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. **FORT GILLEM** reported **3%** wetland restricted acres on the main installation, and **no** wetland restricted acres on ranges.

INSTALLATION ENVIRONMENTAL PROFILE
POPE AFB

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. [Pope AFB is in Attainment for all Criteria Pollutants. Pope AFB is proposed to be in Moderate Nonattainment for Ozone \(8 hour\). It holds a CAA Minor Operating Permit. Pope AFB is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM2.5 NAAQS.](#)

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. [Historic property has been identified on Pope AFB.](#) There [is no](#) programmatic agreement for historic property in place with the SHPO. It [does not have](#) sites with high archeological potential identified.

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.
- b. [Pope AFB has no](#) impediments to dredging.

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise

covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

- b. [Pope AFB](#) reports that [150](#) unconstrained acres are available for development out of [2331](#) total acres. [Pope AFB](#) has spent [\\$15.4M](#) thru FY03 for environmental restoration, and has estimated the remaining the Cost to Complete at [\\$10M](#). [It has Military Munitions Response Areas. It has restrictions due to adjacent or nearby Sensitive Resource Area. It reports constraints related to other factors. Pope AFB has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and some with the potential for expansion.](#)

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. [Pope AFB](#) is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.
- b. [Pope AFB](#) has noise contours that extend off the installation's property. [Of the 2401 acres that extend to off-base property, 46 acres have incompatible land uses. It does not have published noise abatement procedures for the main installation. It does not have published noise abatement procedures for the auxiliary airfield.](#)

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. [Pope AFB](#) reported that federally-listed TES [are present that have delayed or diverted operations/training/testing](#), candidate species [are not](#) present, critical habitat [is not present](#), and that [Pope AFB does not have a Biological Opinion.](#)

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. [Pope AFB does not have](#) a permitted RCRA Treatment Storage and Disposal Facility (TSDF). [Pope AFB does not have](#) an interim or final RCRA Part X facility. [Pope AFB does not have an on-base solid waste disposal facility.](#)

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.
- b. [Pope AFB does not discharge](#) to an impaired waterway. Groundwater contamination [is](#) reported. Surface water contamination [is](#) reported. [The state requires permits for the withdrawal of groundwater.](#)

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. [Pope AFB](#) has [6.9%](#) wetland restricted acres on the military installation.

INSTALLATION ENVIRONMENTAL PROFILE
REDSTONE ARSENAL

1. Air Quality (DoD Question #210-225):

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. [REDSTONE ARSENAL is in Attainment for all Criteria Pollutants. It holds a CAA Major Operating Permit.](#)

2. Cultural/Archeological/Tribal Resources (DoD Question #229-237):

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. [Historic property has been identified on REDSTONE ARSENAL. There is no programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which restrict construction and operations. Formal consultation with Native Tribes is currently occurring.](#)

3. Dredging (DoD Question # 226-228):

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.
- b. [REDSTONE ARSENAL has no impediments to dredging.](#)

4. Land Use Constraints/Sensitive Resource Areas (DoD Question #198-201, 238, 240-247, 254-256, 273):

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. REDSTONE ARSENAL reports that 4195 unconstrained acres are available for development out of 38100 total acres. REDSTONE ARSENAL has spent \$107.8M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$226M. REDSTONE ARSENAL has Explosive Safety Quantity Distance Arcs, some of which require safety waivers, and some with the potential for expansion. It has Military Munitions Response Areas.

5. Marine Mammal/Marine Resources/Marine Sanctuaries (DoD Question #248-250, 252-253):

- a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.
- b. REDSTONE ARSENAL is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

6. Noise (DoD Question # 202-209, 239):

- a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.
- b. REDSTONE ARSENAL has noise contours that extend off the installation's property. Of the 5032 acres that extend to off-base property, 0 acres have incompatible land uses. It does not have published noise abatement procedures for the main installation. It has noise contours that extend off of the range property. Of the 10274 acres that extend to off-range property, 0 acres have

incompatible land uses. It does not have published noise abatement procedures for the training and/or RDT&E range. It does not have published noise abatement procedures for the auxiliary airfield.

7. Threatened and Endangered Species/Critical Habitat (DoD Question #259-264)

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. REDSTONE ARSENAL reported that federally-listed TES are present that have delayed or diverted operations/training/testing, candidate species are not present, critical habitat is not present, and the installation does not have a Biological Opinion.

8. Waste Management (DoD Question # 265-272):

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.
- b. REDSTONE ARSENAL has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) . REDSTONE ARSENAL has an interim or final RCRA Part X facility that does not accept off-site waste. REDSTONE ARSENAL has an on-base solid waste disposal facility that is 25% filled.

9. Water Resources (DoD Question # 258, 274-299):

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe

drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

- b. REDSTONE ARSENAL does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is reported. The state requires permits for the withdrawal of groundwater. (The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):
REDSTONE ARSENAL has 38917.400000000001 Acre-Feet of surplus water potentially available for expansion. On average, it uses 6.389999999999997 MGD of potable and non-potable water, with the capacity to produce 7.129999999999999 MGD. It processed on average 3.399999999999999 MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process 9 MGD. It processed on average 0 MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process (No Capacity Reported) MGD.

10. Wetlands (DoD Question # 251, 257):

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. REDSTONE ARSENAL reported 25% wetland restricted acres on the main installation, and no wetland restricted acres on ranges.



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Candidate Recommendation Summary USA-0121

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Proposal #: 292

Name: Mr. Michael Maguire

Proposal Title: Closure - Ft. Gillem

General Description Close Ft. Gillem, GA. Relocate the Headquarters, 1st US Army to Ft. Dix, NJ. Relocate the 2nd Recruiting Brigade to Redstone Arsenal, AL. Relocate the 52nd EOD Group to Ft. Campbell, KY. Close the AAFES Atlanta Distribution Center and establish an enclave for the Georgia Army National Guard, the 81st RRC units and the CID Forensics Laboratory.

Justification: The closure of Ft. Gillem enhances the Army's military value, is consistent with the Army's Force Structure Plan, and maintains adequate surge capabilities. Ft. Gillem is a single-purpose administrative installation with little capacity to be utilized for non-administrative purposes. Military value is enhanced by relocating the Headquarters, 1st US Army, the 2nd Recruiting Brigade and the 52nd EOD Group to multi-purpose installations with higher military and administrative value. Utilizing existing space and facilities at the gaining installations, maintains both support to the Army Force Structure Plan, and capabilities for meeting surge requirements.

The closure of Ft. Gillem allows the Army to pursue several transformational options. These include:

- Co-locate common business functions with other agencies to provide better levels of service at reduced cost.
- Create multifunctional, multi-component and multi-Service installations that provide a better level of service at a reduced cost.
- Reshape installations to support home station mobilization and demobilization and successfully implement the Train/Alert/Deploy model.

Army capabilities currently include a total excess in administrative facilities and buildable acres. In order to better utilize existing facilities and excess, nine of the twelve Army Command & Control/Administrative installations were considered for closure based on their C2/Admin capabilities under Army Military value. Three of these are included in the Army's candidate recommendations as the best alternatives for closure. The nine other installations considered were not chosen due to unique capabilities or ability to support other missions that competing recommendations seek to utilize.

History Narrative Block:

<u>Installation From</u>	<u>Installation To</u>	<u>Units Description</u>	<u>Total Mil</u>	<u>Total CIV</u>	<u>Total PO</u>
GILLEM	BASE X	NAVY	1	0	1
GILLEM	SHAW AFB	HHC 3D US ARMY	26	0	26
GILLEM	BASE X	COAST GUARD	8	0	8
GILLEM	BASE X	AIR FORCE	10	0	10
GILLEM	BASE X	AIR FORCE	1	0	1
GILLEM	BASE X	DOD AGY	0	6	6
GILLEM	BASE X	CTR DFAS INDIANAPOLI	5	0	5
GILLEM	DIX	HHD 701ST MP GRP	0	4	4
GILLEM	BASE X	NAVY	8	0	8
GILLEM	ENCLAVE	LAB USA CRIM INVES	0	89	89
GILLEM	CAMPBELL	HHD EOD BN	24	0	24
GILLEM	BASE X	DOD AGY	0	3	3
GILLEM	BASE X	DOD AGY	0	2	2
GILLEM	POPE AFB	DET VIP EOD SPT	8	0	8

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GILLEM	CAMPBELL	HHC EOD GROUP	24	0	24
GILLEM	CAMPBELL	CO EOD CO	20	0	20
GILLEM	CAMPBELL	HHC EOD GRP AUG	5	7	12
GILLEM	BASE X	ELE USA OSD	1	0	1
GILLEM	ENCLAVE	FTS GA STARC	3	0	3
GILLEM	ENCLAVE	OFC PM RCASRLVIOR	0	6	6
GILLEM	ENCLAVE	FTS GA STARC	0	74	74
GILLEM	ENCLAVE	FTS GA STARC	12	0	12
GILLEM	ENCLAVE	FTS GA STARC	3	0	3
GILLEM	ENCLAVE	FTS GA STARC	3	0	3
GILLEM	DIX	TM RC SPT 1ST ARMY	7	0	7
GILLEM	DIX	HHD 701ST MP GRP	0	2	2
GILLEM	DIX	HQ FIRST US ARMY	14	0	14
GILLEM	BASE X	CONCESSION	0	9	9
GILLEM	ENCLAVE	FTS GA STARC	3	0	3
GILLEM	ENCLAVE	FTS GA STARC	2	0	2
GILLEM	ENCLAVE	FTS GA STARC	0	1	1
GILLEM	ENCLAVE	FTS GA STARC	0	1	1
GILLEM	DIX	HHD GROUP (CID)	32	0	32
GILLEM	DIX	RGN 3RD USACIDC	1	0	1
GILLEM	BASE X	GRP TMDE SPT RGN 2	0	1	1
GILLEM	DIX	HQ FIRST US ARMY	136	118	254
GILLEM	ENCLAVE	CMD USA 81 RRC	1	0	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	91	91
GILLEM	ENCLAVE	CMD USA 81 RRC	7	0	7
GILLEM	ENCLAVE	CMD USA 81 RRC	3	0	3
GILLEM	ENCLAVE	CMD USA 81 RRC	3	0	3
GILLEM	ENCLAVE	CMD USA 81 RRC	3	0	3
GILLEM	ENCLAVE	CMD USA 81 RRC	3	0	3
GILLEM	ENCLAVE	CMD USA 81 RRC	3	0	3
GILLEM	BASE X	DET PLAN/CONT	11	0	11
GILLEM	ENCLAVE	CMD USA 81 RRC	0	2	2
GILLEM	ENCLAVE	BDE TSB-STEWART 1ARM	21	0	21
GILLEM	ENCLAVE	CMD USA 81 RRC	1	0	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	ENCLAVE	CMD USA 81 RRC	2	0	2
GILLEM	BASE X	US GOVT OTHER	0	8	8
GILLEM	ENCLAVE	CMD USA 81 RRC	0	1	1
GILLEM	BASE X	CONCESSION	0	5	5
GILLEM	BASE X	CREDIT UNION	0	8	8
GILLEM	BASE X	US POSTAL SERVICE	0	4	4
GILLEM	BASE X	RED CROSS	0	1	1
GILLEM	BASE X	OTHER ACTIVS	0	50	50
GILLEM	BASE X	US GOVT OTHER	0	15	15
GILLEM	ENCLAVE	GRP USA RES CMD SPT	1	1	2
GILLEM	BASE X	US GOVT OTHER	0	10	10
GILLEM	ENCLAVE	BDE TSB-STEWART 1ARM	17	0	17
GILLEM	BASE X	US GOVT OTHER	0	7	7
GILLEM	BASE X	US GOVT OTHER	0	1	1
GILLEM	REDSTONE	BDE 2ND REC(SE)	35	42	77

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GILLEM	REDSTONE	U 2ND USAMEDD RCTG D	33	20	53
GILLEM	REDSTONE	U 2ND USAMEDD RCTG D	28	0	28
GILLEM	REDSTONE	BDE 2ND REC(SE)	8	0	8
GILLEM	BASE X	AGY FLD OPERATING	0	10	10
GILLEM	BASE X	US GOVT OTHER	0	10	10
<u>Total:</u>			534	615	1,149

BRAC Principles: Organize
Deploy & Employ (Operational)

Transformational Options: 15 Consolidate HQs at Single Locations. Consolidate multi-location headquarters at single locations. Source and Application: H&SA

Operational Impact Moving 1st Army to Ft. Dix collocates the HQs responsible for validation for RC units deployment at Army's largest mobilization platform.

MVA Impact: This candidate recommendation enhances the military value of the Army. The closure of Ft. Gillem (52nd in Army rankings), the relocation of 1st Army and the closure the AAFES distribution center promotes force stabilization and creates stationing alternatives at a reduced cost. Ft. Dix while ranked the lowest of the three installations considered for 1st Army (Ft. Dix-23, Ft. Drum-15 and Ft. Knox-12), offered the best value in terms of synergy with Reserve Component forces, mobilization capabilities, and administrative capacity. Both the 52nd EOD Group and the 2nd Recruiting Brigade have regional missions in the Southeastern United States. The 52nd EOD Group was co-located with operational forces to provide training opportunities. Ft. Campbell, KY (14) was chosen over Ft. Stewart, GA (4) and Ft. Benning, GA (9) because of Army modularity initiative considerations and competing recommendations that moved large organizations onto those installations. The 2nd Recruiting Brigade was moved to Redstone Arsenal, AL (29) over other considered installations, Ft. Rucker, AL (31) and Annsiton Army Depot, AL (24), because of its central location in the Southeast and its access to a transportation center in Huntsville, AL.

Other C2/Admin installations considered for closure included Ft. McNair, VA (14), Ft. Myer, VA (15), Ft. Hamilton, NY (16), Ft. Shafter, HI (30), USAG Selfridge, MI (82) and Ft. Buchanan, PR (105). Competing recommendations from Joint Cross-Service Groups and the US Army Reserves made closure impossible at Ft. McNair, USAG Selfridge and Ft. Hamilton. Ft. Myer and Ft. Buchanan have unique functions and missions that make them invaluable to the Army, and Air Force and Navy recommendations utilized all available space in Hawaii. Three other C2/Admin installations were not considered for closure due to their size and other missions that reside on them (Ft. Belvoir, VA, Ft. Sam Houston, TX and Ft. Meade, MD).

Capacity Impact: Ft. Dix has no excess administrative space, however, it does have 554 buildable acres (excluding housing and training land). Ft. Campbell has no excess administrative space, however, it does have 3,825 buildable acres (excluding housing and training land). Redstone Arsenal has no excess administrative facilities, however, it does have 3,230 buildable acres (excluding housing and training land).

Statistics: NPV(\$K): -362,606 1-Time Cost(\$K): 87,233 Closure(Acres): 1,531
PB (yrs): 2 New Milcon(SF): 119,000 Shutdown(SF): 6,160,000

Army BRAC Objectives:

Mobilization 1: Reshape installations to support home station mobilization and demobilization and successfully implement the Train/Alert/Deploy model.

Cost 1: Create multifunctional, multi-component and multi-Service installations that provide better level of service to the Joint Team at a reduced cost.

Cost 2: Consolidate or collocate common business functions with other agencies to provide better level of Joint services at a reduced cost.

Economic Impact (6):

<u>Installation From</u>	<u>Indirect Fr</u>	<u>Direct Fr</u>	<u>Installation To</u>	<u>Indirect To</u>	<u>Direct To</u>
GILLEM	658	994	DIX	310	333

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0	0	CAMPBELL	62	83
0	0	REDSTONE	96	169
0	0	POPE AFB	5	8
0	0	SHAW AFB	19	26

Comments: Assuming no economic recovery, this recommendation could result in a maximum potential decrease of 1,652 jobs (994 direct and 658 indirect jobs) over the 2006 – 2011 period in the Atlanta, GA metropolitan area, which is less than 0.06 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 643 jobs (333 direct and 310 indirect jobs) over the 2006 – 2011 period in the Camden, NJ metropolitan area, which is 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 145 jobs (83 direct and 62 indirect jobs) over the 2006 – 2011 period in the Clarkesville, TN-KY metropolitan area, which is 0.11 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 265 jobs (169 direct and 96 indirect jobs) over the 2006 – 2011 period in the Huntsville, AL metropolitan area, which is 0.12 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 13 jobs (8 direct and 5 indirect jobs) over the 2006 – 2011 period in the Fayetteville, NC metropolitan area, which is less than 0.01 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential increase of 45 jobs (26 direct and 19 indirect jobs) over the 2006 – 2011 period in the Sumter, SC metropolitan area, which is less than 0.08 percent of economic area employment.

Local Area Impacts (7):

Risk of Move: Army High

LAI Items: Housing
Cost of Living
Medical
Safety

Comments: A review of community attributes revealed no significant issues regarding the ability of the local communities infrastructures to support forces, missions, and personnel. When moving from Ft. Gillem to Ft. Dix, the following local area capability improved: Safety. The following capabilities are less robust: Education, Employment, and Transportation. When moving from Ft. Gillem to Ft. Campbell, the following local attributes are improved: Cost of Living and Population. The following capabilities are not as robust: Housing, Education, Employment, Medical, Safety and Transportation. When moving from Ft. Gillem to Redstone Arsenal, the following local attributes are improved: Cost of Living and Population. The following capabilities are not as robust: Child Care, Housing, Medical, and Transportation. When moving from Ft. Gillem to Pope AFB, the following capabilities are improved: Cost of Living and Population. The following capabilities are not as robust: Housing, Employment, Medical, Safety and Transportation. When moving from Ft. Gillem to Shaw AFB, the following local capabilities are improved: Cost of Living and Population. The following capabilities are not as robust: Housing, Education, Medical, Transportation and Safety.

Environmental Impacts (8):

EI Items: Water Resources

Comment: A preliminary environmental impact assessment was performed for this specific proposal. The assessment for both gaining and losing installations addressed impacts on: 1) air quality; 2) cultural/archeological/tribal resources; 3) dredging; 4) land use constraints/sensitive resource

areas; 5) marine mammals/marine resources/marine sanctuaries; 6) noise; 7) threatened and endangered species/critical habitat; 8) waste management; 9) water resources; and 10) wetlands.

The following key environmental impacts were identified for the gaining installation, Fort Dix:

- Due to Severe Non-Attainment status (Ozone 8-hour and Ozone 1-hour) for Fort Dix an Air Conformity Analysis will be likely be required – estimated costs between \$25K and \$75K. New Source Review required due to new construction –estimated cost between\$100K and \$500K.

-Due to archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Development of a Programmatic Agreement may also be necessary – estimated cost of \$10,000. Mitigation of archaeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting.

-Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the gaining installation, Fort Campbell:

- Due to Marginal Non-Attainment status (Ozone 8-hour) an Air Conformity Analysis will be likely be required – estimated costs between \$25K and \$75K. New Source Review required due to new construction –estimated cost between\$100K and \$500K.

-Due to historical and archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Due to Programmatic Agreement, evaluation of significance and mitigation of historic buildings IAW PA required-estimated cost -\$5K-\$25K per bldg. Mitigation of archaeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting.

-Due to Noise Restrictions in place 0001-2400 daily, noise analysis and mitigation required- estimated cost \$5K-\$75K.

-Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the gaining installation, Redstone Arsenal:

-A New Source Review required due to new construction –estimated cost between\$100K and \$500K.

-Due to historical and archeological resources a determination archeological significance may be required – estimated cost between \$15K and \$40K. Mitigation of archaeological or historical sites may be required –estimated cost between \$25K-\$500K per site depending on complexity. Conducting Tribal government-to-government consultation may be required due to tribal interest- \$2000 per meeting. Development of a Programmatic Agreement may also be necessary – estimated cost of \$10,000.

-Due to moderate to high encroachment, noise analysis and mitigation required-estimated cost \$5K-\$75K.

-Due to presence of Threatened or Endangered Species, Endangered Species Management (includes monitoring) required- estimated cost between \$20K-\$2M. ESA Consultation (Biological

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Assessment Preparation) also required –estimated cost between \$10K-\$100K.

The following key environmental impacts were identified for the losing installation, Fort Gillem:
- Due to presence of cultural resources on the closing installation (e.g., archeological, historic) consultation with the State Historic Preservation Office will be necessary along with development of access controls and caretaker management efforts until the property is disposed of - estimated costs between \$500K and \$1M

- Known restoration activities to be completed – estimated cleanup costs of \$18M

- Active ranges will likely have to be cleaned up prior to transfer. The cost and time required to remediate the ranges is uncertain and may be significant, potentially limiting near-term reuse of the range portion of the facility - estimated cleanup costs between \$8.8M and \$21.4M

A formal and more comprehensive assessment will be performed early in the implementation process along with necessary Initial Site Investigations. The Army will work with the community and State and Federal environmental agencies to satisfy applicable legal requirements associated with environmental impacts resulting from this action.

The section above provides environmental impacts likely to occur as a result of the recommended action, with associated costs given as ranges of costs. Until appropriate surveys are completed, actual costs associated with these impacts cannot be precisely determined, therefore these costs WERE NOT INCLUDED in COBRA analyses, nor used in determining proposal environmental risk ratings (Low, Medium, High). COBRA does include, recurring and non-recurring environmental compliance and waste management costs within Base Operating Support (BOS) costs. In addition, the below, specific one-time environmental costs were included in COBRA analyses:

Fort Dix:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- Air Conformity Analysis = \$50,000 (Clean Air Act)
- New Source Review (Clean Air Act) = \$100,000

Fort Campbell:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- Air Conformity Analysis = \$50,000 (Clean Air Act)
- New Source Review (Clean Air Act) = \$100,000
- Noise analysis and monitoring =\$20,000

Redstone Arsenal:

- National Environmental Policy Act (NEPA) Environmental Assessment (EA) = \$100,000.
- New Source Review (Clean Air Act) = \$100,000
- Noise analysis and monitoring =\$20,000

Fort Gillem:

- National Environmental Policy Act (NEPA) and Initial Site Investigation Costs = \$550,000

Environmental Impacts for Pope AFB are being coordinated with the Air Force.

Review Status:

Action: SRG

Date: 11/16/2004

*** End of Report ***



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Title: Closure - Ft. Gillem

Competing Recommendations and Other Information:

USA-188 moves the Reserve Component equipment concentration site to Pelham Range. This scenario enables the closure of Ft. Gillem by removing RC equipment and personnel from Ft. Gillem.

Candidate recommendation USA-0222 Closes Ft. McPherson and relocates the US Army Forces Command to Pope AFB and 3rd US Army to Shaw AFB. Both of these organizations have related units on Ft. Gillem which are moved to Pope AFB and Shaw AFB.

Force Structure Capabilities:

This recommendation ensures that the Department will retain necessary capabilities to support the Force Structure Plan. Army installations currently contain an overall excess of 1.72M square feet of excess administrative space. The closure of Ft. Gillem shuts down 423,000 square feet of administrative facilities and 2.4M square feet of WWII exchange warehouse facilities. The totality of the candidate recommendations for administrative facilities retains sufficient capacity to ensure the Department has the capability to support the Force Structure Plan.

MVA Results:

This candidate recommendation enhances the military value of the Army. The closure of Ft. Gillem (52nd in Army rankings), the relocation of 1st Army and the closure the AAFES distribution center promotes force stabilization and creates stationing alternatives at a reduced cost. Ft. Dix while ranked the lowest of the three installations considered for 1st Army (Ft. Dix-23, Ft. Drum-15 and Ft. Knox-12), offered the best value in terms of synergy with Reserve Component forces, mobilization capabilities, and administrative capacity. Both the 52nd EOD Group and the 2nd Recruiting Brigade have regional missions in the Southeastern United States. The 52nd EOD Group was co-located with operational forces to provide training opportunities. Ft. Campbell, KY (14) was chosen over Ft. Stewart, GA (4) and Ft. Benning, GA (9) because of Army modularity initiative considerations and competing recommendations that moved large organizations onto those installations. The 2nd Recruiting Brigade was moved to Redstone Arsenal, AL (29) over other considered installations, Ft. Rucker, AL (31) and Annsiton Army Depot, AL (24), because of its central location in the Southeast and its access to a transportation center in Huntsville, AL.

Other C2/Admin installations considered for closure included Ft. McNair, VA (14), Ft. Myer, VA (15), Ft. Hamilton, NY (16), Ft. Shafter, HI (30), USAG Selfridge, MI (82) and Ft. Buchanan, PR (105). Competing recommendations from Joint Cross-Service Groups and the US Army Reserves made closure impossible at Ft. McNair, USAG Selfridge and Ft.

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Hamilton. Ft. Myer and Ft. Buchanan have unique functions and missions that make them invaluable to the Army, and Air Force and Navy recommendations utilized all available space in Hawaii. Three other C2/Admin installations were not considered for closure due to their size and other missions that reside on them (Ft. Belvoir, VA, Ft. Sam Houston, TX and Ft. Meade, MD).

Capacity Analysis Results:

Ft. Dix has no excess administrative space, however, it does have 554 buildable acres (excluding housing and training land). Ft. Campbell has no excess administrative space, however, it does have 3,825 buildable acres (excluding housing and training land). Redstone Arsenal has no excess administrative facilities, however, it does have 3,230 buildable acres (excluding housing and training land).

**** End of Report ****