



PIMS # 243

# Candidate # USA-0193 DDON: 6445



**Candidate Recommendation: Close Wyoming Army National Guard Army Aviation Support Facility (AASF) in Cheyenne, Wyoming and relocate all Army National Guard aviation functions and the 1022nd Medical Company (Air Ambulance) to a new Readiness Center and Multi-Service Aviation Maintenance and Training Site and Readiness Center on F.E. Warren Air Force Base, Wyoming.**

## Justification

- ✓ Multi service active and reserve collocation
- ✓ Supports Readiness Processing and Home Station Mobilization
- ✓ Active and Reserve aviation maintenance consolidation
- ✓ Closes substandard / undersized facilities
- ✓ Enhances Anti Terror / Force Protection / recruiting / retention

## Military Value

- ✓ High Military Value – New Joint maintenance capability
- ✓ Enhances Homeland Security and Homeland Defense
- ✓ Establishes joint interoperability
- ✓ Collocates Army reserve aviation units on Air Force installation
- ✓ Increases training time and effectiveness

## Payback

- ✓ One-Time Cost: \$39,466K
- ✓ Net of Implementation Costs: \$33,237K
- ✓ Recurring Savings: \$1,434K
- ✓ Payback Period: 62 years
- ✓ NPV Costs: \$18,695K

## Impacts

- ✓ Max potential reduction of 27 jobs (19 direct & 8 indirect) or less than 0.05 % of the total ROI employment
- ✓ Minimal community impact
- ✓ Low environmental risk / no significant issues
- ✓ USA proposal on AF Installation

- ✓ Strategy
- ✓ Capacity Analysis / Data Verification
- ✓ MilDep Recommended
- ✓ De-conflicted w/JCSGs
- ✓ COBRA
- ✓ Military Value Analysis / Data Verification
- ✓ Criteria 6-8 Analysis
- ✓ De-conflicted w/MilDeps



## BRAC 2005 - TABS Proposal Information Management System (PIMS)

### Candidate Recommendation # USA-0193

03-Feb-05

#### Candidate Recommendation:

Close Wyoming Army National Guard Army Aviation Support Facility (AASF) in Cheyenne, Wyoming and relocate all Army National Guard aviation functions and the 1022nd Medical Company (Air Ambulance) to a new Readiness Center and Multi-Service Aviation Maintenance and Training Site and Readiness Center on F.E. Warren Air Force Base, Wyoming.

#### Justification:

Close Wyoming (WY) National Guard Army Aviation Support Facility (AASF) in World War II - built facilities, and moves the AASF and the 1022nd Medical Company (Air Ambulance) onto Warren Air Force Base (AFB), into a new Joint Aviation Maintenance and Training Facility that co-locates the unit with an Air Force (Rotary Wing) unit, Detachment 10, 90th Space Wing (Active Duty Air Force unit). Move units out of pre WW II facilities that have inadequate hangar and maintenance capability for the support of Utility Helicopter (UH) 60 airframes. Current facility is 91,000 sq ft short of required space and there is no room for expansion. Facility has reached maximum capacity for electrical infrastructure, situated at the Cheyenne Municipal Airport with no expandable space, lacks a fire suppression system. Co-locates Army Aviation (AVN) with US Air Force (USAF) unit providing logistical, personnel transport, reconnaissance, security and quick reaction force support for outlying missile facilities and also has secondary mission of Military Assistance for Safety and Traffic. Creates new joint training synergy between USAF and WYARNG aviation assets. Provides enhanced facilities and mutual support for training, mobilization and deployment operations. Anti Terror/Force Protection (AT/FP) posture will be enhanced, as facility will comply with all force protection requirements. The 1022nd Medical Company (Air Ambulance) is currently in overutilized space that will close under the JFHQ Wyoming proposal (USA-0220). The relocation of the The 1022nd Medical Company (Air Ambulance) will be at no cost to the United States government.

#### Payback:

The total estimated one-time cost to the Department of Defense to implement this recommendation is \$ 39,466 thousand. The net of all costs and savings to the Department of Defense during the implementation period is a cost of \$ 33,237 thousand. Annual recurring savings to the Department after implementation are \$ 1,434 thousand with a payback of 62 years ( 2070 ). The net present value of the costs and savings to the Department over 20 years is a cost of \$ 18,695 thousand.

This recommendation affects: This candidate recommendation provides the opportunity for , 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:

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 27 jobs (19 direct and 8 indirect jobs) over the 2006 – 2011 period in the Cheyenne, WY metropolitan statistical area, which is -0.05 percent of economic area employment.

#### B. Community Infrastructure Impact:

There will be a minimal impact to the community since the Reserve Component units participating in this action will remain within a local driving distance from their current location. Members of these Reserve Component units are already part of the local community and their residency status will not change. Armed Forces Reserve Centers require minimal community infrastructure to support their activities.

#### C. Environmental Impact:

A preliminary environmental impact assessment was performed for this specific proposal. The assessment addressed the following environmental resource areas: 1) Compliance; 2) Restoration; and, 3) Waste Management. It was determined that there would be minimal environmental impacts on these resource areas caused by this action. A formal and more comprehensive assessment will be performed early in the implementation process along with the necessary facility environmental baseline surveys. The Army will work with community, State and Federal environmental agencies to satisfy applicable legal requirements associated with environmental impacts.

*\*\*\* End of Report \*\*\**

SCENARIO ERROR REPORT (COBRA v6.05)

Data As Of 02/02/2005 10:24:40 AM, Report Created 02/02/2005 12:15:53 PM

Department : Army  
Scenario File : J:\Candidate Recommendations\USA\RC\COMPLETE & APPROVED\USA-0193 AASF Cheyenne (Warren AFB),  
WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

SCENARIO DATA:

AASF's Milcon time-phasing adds up to 0%.  
AASF Warren AFB's Shutdown time-phasing adds up to 0%.

OVERHEAD/SUSTAINMENT:

AASF Warren AFB had a Sustainment budget of \$0K with 0 SF of facilities.

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 WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Starting Year : 2006  
 Final Year : 2008  
 Payback Year : 2070 (62 Years)

NPV in 2025(\$K): 18,695  
 1-Time Cost(\$K): 39,466

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	2,726	30,286	0	0	0	0	33,012	0
Person	0	-766	-1,736	-1,736	-1,736	-1,736	-7,709	-1,736
Overhd	-90	442	336	316	316	316	1,638	302
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	281	6,016	0	0	0	0	6,297	0
<b>TOTAL</b>	<b>2,917</b>	<b>35,979</b>	<b>-1,400</b>	<b>-1,420</b>	<b>-1,420</b>	<b>-1,420</b>	<b>33,237</b>	<b>-1,434</b>

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	4	0	0	0	0	4
Enl	0	15	0	0	0	0	15
Civ	0	0	0	0	0	0	0
TOT	0	19	0	0	0	0	19

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	0	0	0	0	0	0
TOT	0	0	0	0	0	0	0

Summary:

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 # 243 AASF Cheyenne (Warren AFB), WY

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Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	2,726	30,286	0	0	0	0	33,012	0
Person	0	102	0	0	0	0	102	0
Overhd	20	553	757	738	738	738	3,543	738
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	281	6,016	0	0	0	0	6,297	0
TOTAL	3,027	36,957	757	738	738	738	42,955	738

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	868	1,736	1,736	1,736	1,736	7,811	1,736
Overhd	110	110	421	421	421	421	1,906	436
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	110	978	2,157	2,157	2,157	2,157	9,717	2,172

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.05)  
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Base	Personnel			
	Start*	Finish*	Change	%Change
AASF	19	0	-19	-100%
AASF Warren AFB	0	0	0	0%
TOTAL	19	0	-19	-100%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
AASF	47,300	0	-47,300	-100%	2,489
AASF Warren AFB	0	138,000	138,000	0%	0
TOTAL	47,300	138,000	90,700	192%	-4,774

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
AASF	200,000	0	-200,000	-100%	10,526
AASF Warren AFB	0	0	0	0%	0
TOTAL	200,000	0	-200,000	-100%	10,526

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
AASF	96,100	0	-96,100	-100%	5,058
AASF Warren AFB	10	243,732	243,722	2437218%	0
TOTAL	96,110	243,732	147,622	154%	-7,769

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
AASF	109,810	0	-109,810	-100%	5,779
AASF Warren AFB	0	294,043	294,043	0%	0
TOTAL	109,810	294,043	184,233	168%	-9,696

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
AASF	405,910	0	-405,910	-100%	21,364
AASF Warren AFB	10	537,775	537,765	5377646%	0
TOTAL	405,920	537,775	131,855	32%	-6,940

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
AASF	11,310,400	0	-11,310,400	-100%	595,284
AASF Warren AFB	0	30,286,413	30,286,413	0%	0
TOTAL	11,310,400	30,286,413	18,976,013	168%	-998,737

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.05) - Page 2  
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\* "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.

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ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	2,726	30,286	0	0	0	0	33,012
O&M							
CIV SALARY							
Civ RIF	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	20	15	11	0	0	0	46
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	8	0	0	0	8
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	102	0	0	0	0	102
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	281	170	0	0	0	0	451
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	5,846	0	0	0	0	5,846
TOTAL ONE-TIME	3,027	36,419	20	0	0	0	39,466

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RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	0	244	244	244	244	244	1,219	244
Recap	0	294	294	294	294	294	1,470	294
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	200	200	200	200	800	200
TOTAL RECUR	0	538	738	738	738	738	3,489	738
TOTAL COST	3,027	36,957	757	738	738	738	42,955	738
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	0	0	0	0	0	0	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
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	0	82	82	82	82	327	96
Recap	110	110	110	110	110	110	659	110
BOS	0	0	200	200	200	200	800	200
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	250	500	500	500	500	2,249	500
Enl Salary	0	618	1,236	1,236	1,236	1,236	5,562	1,236
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	30	30	30	30	120	30
TOTAL RECUR	110	978	2,157	2,157	2,157	2,157	9,717	2,172
TOTAL SAVINGS	110	978	2,157	2,157	2,157	2,157	9,717	2,172

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ONE-TIME NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
CONSTRUCTION								
MILCON	2,726	30,286	0	0	0	0	33,012	
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	20	15	20	0	0	0	55	
MIL PERSONNEL								
Mil Moving	0	102	0	0	0	0	102	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	281	170	0	0	0	0	451	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	5,846	0	0	0	0	5,846	
TOTAL ONE-TIME	3,027	36,419	20	0	0	0	39,015	
RECURRING NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	244	162	162	162	162	892	148
Recap	-110	184	184	184	184	184	811	184
BOS	0	-0	-200	-200	-200	-200	-800	-200
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-868	-1,736	-1,736	-1,736	-1,736	-7,811	-1,736
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	170	170	170	170	680	170
TOTAL RECUR	-110	-440	-1,420	-1,420	-1,420	-1,420	-6,228	-1,434
TOTAL NET COST	2,917	35,979	-1,400	-1,420	-1,420	-1,420	33,237	-1,434

COBRA ECONOMIC IMPACT REPORT (COBRA v6.05)

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AASF, WY

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	19	0	0	0	0	19
NET CHANGE-Mil	0	-19	0	0	0	0	-19
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

AASF Warren AFB, WY

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	0	0	0	0
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)

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INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 2006
Model does Time-Phasing of Construction/Shutdown: No

Base Name, ST (Code) Strategy:
-----
AASF, WY Closes in FY 2008
AASF Warren AFB, WY Realignment

INPUT SCREEN TWO - DISTANCE TABLE
(Only shows distances where personnel or equipment are moving)

Point A: Point B: Distance:
-----

INPUT SCREEN THREE - MOVEMENT TABLE

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: AASF, WY

Total Officer Employees: 4 Base Service (for BOS/Sust): Army
Total Enlisted Employees: 15 Total Sustainment (\$K/Year): 96
Total Student Employees: 0 Sustain Payroll (\$K/Year): 0
Total Civilian Employees: 0 BOS Non-Payroll (\$K/Year): 200
Accomp Mil not Receiving BAH: 0.0% BOS Payroll (\$K/Year): 0
Officer Housing Units Avail: 0 Family Housing (\$K/Year): 0
Enlisted Housing Units Avail: 0 Installation PRV(\$K): 11,310
Starting Facilities(KSF): 47 Svc/Agcy Recap Rate (Years): 103
Officer BAH (\$/Month): 0 Homeowner Assistance Program: No
Enlisted BAH (\$/Month): 0
Civ Locality Pay Factor: 0.000 TRICARE In-Pat Out-Pat
Area Cost Factor: 1.00 Admits Visits Prescrip
Per Diem Rate (\$/Day): 0 CostFactor 0.00 0.00 0.00
Freight Cost (\$/Ton/Mile): 0.00 Actv MTF 0 0 0
Vehicle Cost (\$/Lift/Mile): 0.00 Actv Purch 0 0 0
Latitude: 0.000000 Retiree 0 0 0
Longitude: 0.000000 Retiree65+ 0 0 0

COBRA INPUT DATA REPORT (COBRA v6.05) - Page 2  
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 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: AASF Warren AFB, WY

Total Officer Employees:	0	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	0	Total Sustainment(\$K/Year):	0
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	0	BOS Non-Payroll (\$K/Year):	0
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	0
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	0
Starting Facilities(KSF):	0	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	0	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	0		
Civ Locality Pay Factor:	1.000	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.00		Admits Visits Prescrip
Per Diem Rate (\$/Day):	0	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.00	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	0.00	Actv Purch	0 0 0
Latitude:	0.000000	Retiree	0 0 0
Longitude:	0.000000	Retiree65+	0 0 0

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: AASF, WY

	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):	0	20	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%	100%	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):	47	FH	ShDn: 0.000%

COBRA INPUT DATA REPORT (COBRA v6.05) - Page 3  
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Department : Army  
 Scenario File : J:\Candidate Recommendations\USA\RC\COMPLETE & APPROVED\USA-0193 AASF Cheyenne (Warren AFB),  
 WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: AASF Warren AFB, WY

	2006	2007	2008	2009	2010	2011
1-Time Unique Cost (\$K):	0	5,846	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):	281	150	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	200	200	200	200
Misc Recurring Save(\$K):	0	0	30	30	30	30
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	100%	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%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: AASF, WY

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	-4	0	0	0	0
Enl Scenario Change:	0	-15	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:	0%	0%	0%	0%	0%	0%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: AASF Warren AFB, WY

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
2111	SF	138,000	0 Default	0	196.52	2.03

Department : Army  
 Scenario File : J:\Candidate Recommendations\USA\RC\COMPLETE & APPROVED\USA-0193 AASF Cheyenne (Warren AFB),  
 WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:

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

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

COBRA INPUT DATA REPORT (COBRA v6.05) - Page 5  
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Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

FOOTNOTES FOR SCREEN ONE  
=====

# 243 AASF Cheyenne (Warren AFB), WY

FOOTNOTES FOR SCREEN FIVE  
=====

MISC RECURRING SAVINGS: \$30K lease for AASFat Cheyenne Muni Arpt.

1 Complex EBS \* \$20,000 = \$20,000

At FE Warren AFB: FY06 NEPA @ \$281K, FY07 Haz Waste Program Mod @ \$100K, Air Permit Revision  
@ \$50K for a total of \$431K in enviro non-milcon costs

Recurring cost of \$200K is the cumulative BOS of all losing installations.

\$5,846,218 in utility support costs as determined by the TABS utility support Tool.

FOOTNOTES FOR SCREEN SIX  
=====

Personnel Reductions due to TAA

Drilling Reserve Component Personnel reduction numbers are based on unit inactivation using full time  
equivalent (FTE) formula. FTE = number of personnel x 65 days per year (48 IDT days plus 17 days of  
annual training) divided by 365 days. Officer and enlisted numbers are calculated separately.

FOOTNOTES FOR SCREEN SEVEN  
=====

SF Requirement derived from PRIDE/ENBOS/

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

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WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
AASF	0	0	0
AASF Warren AFB	33,012,190	0	33,012,190
Totals:	33,012,190	0	33,012,190

\* 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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 WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
2006	2,916,967	2,872,083	2,872,083
2007	35,979,162	34,343,709	37,215,792
2008	-1,399,840	-1,295,404	35,920,387
2009	-1,419,604	-1,273,576	34,646,811
2010	-1,419,604	-1,234,684	33,412,127
2011	-1,419,604	-1,196,979	32,215,148
2012	-1,434,019	-1,172,209	31,042,940
2013	-1,434,019	-1,136,412	29,906,528
2014	-1,434,019	-1,101,708	28,804,820
2015	-1,434,019	-1,068,064	27,736,756
2016	-1,434,019	-1,035,447	26,701,309
2017	-1,434,019	-1,003,827	25,697,482
2018	-1,434,019	-973,172	24,724,310
2019	-1,434,019	-943,453	23,780,857
2020	-1,434,019	-914,642	22,866,215
2021	-1,434,019	-886,710	21,979,505
2022	-1,434,019	-859,632	21,119,873
2023	-1,434,019	-833,380	20,286,492
2024	-1,434,019	-807,931	19,478,561
2025	-1,434,019	-783,258	18,695,303
2026	-1,434,019	-759,339	17,935,964
2027	-1,434,019	-736,150	17,199,814
2028	-1,434,019	-713,670	16,486,144
2029	-1,434,019	-691,875	15,794,269
2030	-1,434,019	-670,747	15,123,522
2031	-1,434,019	-650,264	14,473,258
2032	-1,434,019	-630,406	13,842,852
2033	-1,434,019	-611,154	13,231,698
2034	-1,434,019	-592,491	12,639,206
2035	-1,434,019	-574,397	12,064,809
2036	-1,434,019	-556,856	11,507,952
2037	-1,434,019	-539,851	10,968,101
2038	-1,434,019	-523,365	10,444,736
2039	-1,434,019	-507,383	9,937,353
2040	-1,434,019	-491,888	9,445,465
2041	-1,434,019	-476,867	8,968,598
2042	-1,434,019	-462,304	8,506,294
2043	-1,434,019	-448,186	8,058,107
2044	-1,434,019	-434,500	7,623,607
2045	-1,434,019	-421,231	7,202,376
2046	-1,434,019	-408,367	6,794,009
2047	-1,434,019	-395,897	6,398,112
2048	-1,434,019	-383,807	6,014,306
2049	-1,434,019	-372,086	5,642,220
2050	-1,434,019	-360,723	5,281,496
2051	-1,434,019	-349,707	4,931,789
2052	-1,434,019	-339,028	4,592,761
2053	-1,434,019	-328,675	4,264,086
2054	-1,434,019	-318,638	3,945,448
2055	-1,434,019	-308,907	3,636,541
2056	-1,434,019	-299,474	3,337,068
2057	-1,434,019	-290,328	3,046,739
2058	-1,434,019	-281,462	2,765,277
2059	-1,434,019	-272,867	2,492,410
2060	-1,434,019	-264,534	2,227,876
2061	-1,434,019	-256,456	1,971,420
2062	-1,434,019	-248,624	1,722,796
2063	-1,434,019	-241,032	1,481,764
2064	-1,434,019	-233,671	1,248,093
2065	-1,434,019	-226,535	1,021,558
2066	-1,434,019	-219,617	801,941

Department : Army  
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WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

2067	-1,434,019	-212,910	589,030
2068	-1,434,019	-206,409	382,622
2069	-1,434,019	-200,105	182,516
2070	-1,434,019	-193,994	-11,478

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.05)  
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 WY\Criterion 5 -COBRA\AASF Cheyenne (Warren AFB)gsg.CBR  
 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	33,012,190	
Total - Construction		33,012,190
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	101,888	
Unemployment	0	
Total - Personnel		101,888
Overhead		
Program Management Cost	46,250	
Support Contract Termination	0	
Mothball / Shutdown	8,514	
Total - Overhead		54,764
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	451,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	5,846,210	
Total - Other		6,297,210
-----		
Total One-Time Costs		39,466,052
-----		
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		39,466,052

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.05)  
 Data As Of 02/02/2005 10:24:40 AM, Report Created 02/02/2005 12:15:54 PM

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 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	244	162	162	162	162	892	148
Recap Change	-110	184	184	184	184	184	811	184
BOS Change	0	-0	-200	-200	-200	-200	-800	-200
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>-110</b>	<b>427</b>	<b>146</b>	<b>146</b>	<b>146</b>	<b>146</b>	<b>903</b>	<b>132</b>

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.05)

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	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)

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 Option Pkg Name: AASF Cheyenne (Warren AFB) WY  
 Std Fctrs File : D:\COBRA 6.05\BRAC2005.SFF

PERSONNEL SUMMARY FOR: AASF, WY

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: AASF, WY

Officers	Enlisted	Students	Civilians
4	15	0	0

SCENARIO POSITION CHANGES FOR: AASF, WY

	2006	2007	2008	2009	2010	2011	Total
Officers	0	-4	0	0	0	0	-4
Enlisted	0	-15	0	0	0	0	-15
Civilians	0	0	0	0	0	0	0
TOTAL	0	-19	0	0	0	0	-19

BASE POPULATION (After BRAC Action) FOR: AASF, WY

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: AASF Warren AFB, WY

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: AASF Warren AFB, WY

Officers	Enlisted	Students	Civilians
0	0	0	0

BASE POPULATION (After BRAC Action) FOR: AASF Warren AFB, WY

Officers	Enlisted	Students	Civilians
0	0	0	0



# Economic Impact Report

This report depicts the economic impact of the following Scenarios:

USA-0193: AASF Cheyenne (F.E. Warren AFB) WY

The data in this report is rolled up by Action

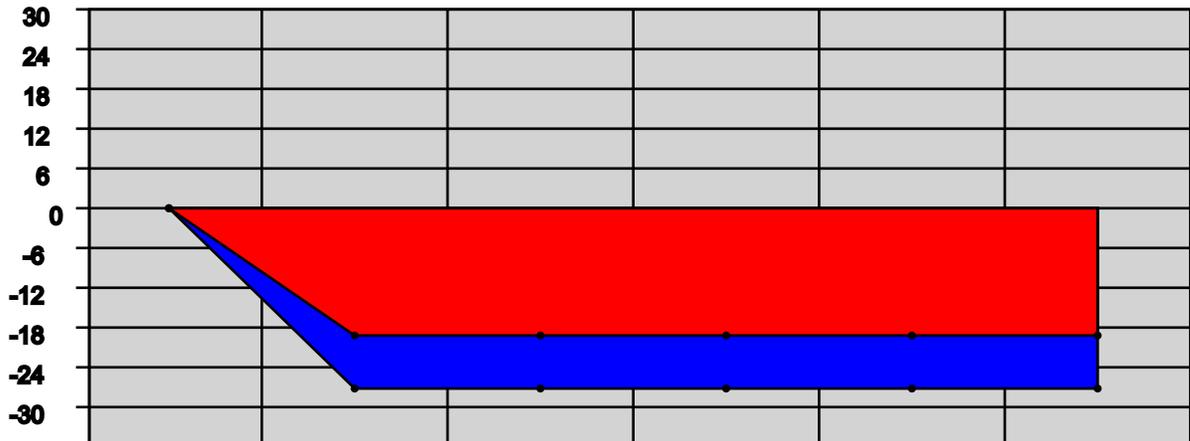
ECONOMIC IMPACT DATA

**Scenario:** AASF Cheyenne (F.E. Warren AFB) WY  
**Economic Region of Influence(ROI):** Cheyenne, WY Metropolitan Statistical Area  
**Base:** NRC CHEYENNE WY  
**Action:** AASF, WY

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	83,033
ROI Employment (2002):	55,849
Authorized Manpower (2005):	10
Authorized Manpower(2005) / ROI Employment(2002):	0.02%
Total Estimated Job Change:	-27
Total Estimated Job Change / ROI Employment(2002):	-0.05%

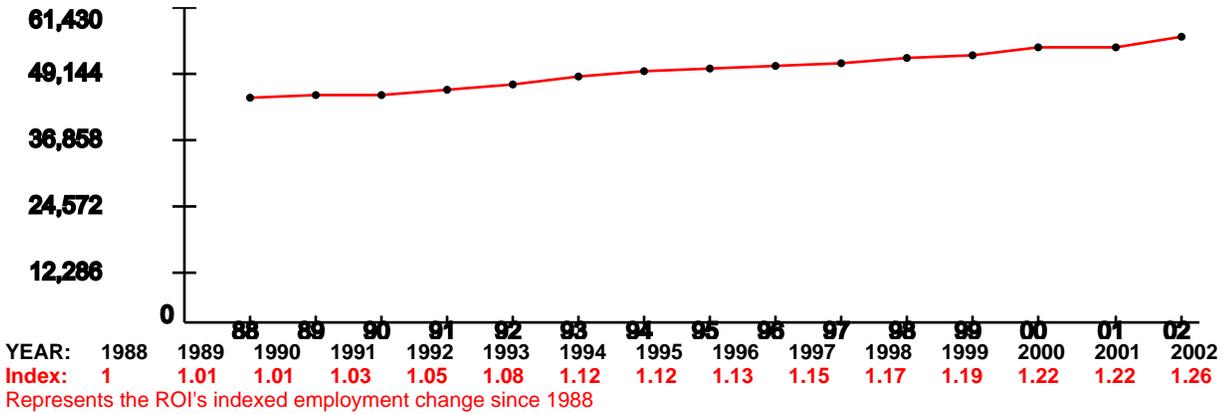
**Cumulative Job Change (Gain/Loss) Over Time:**



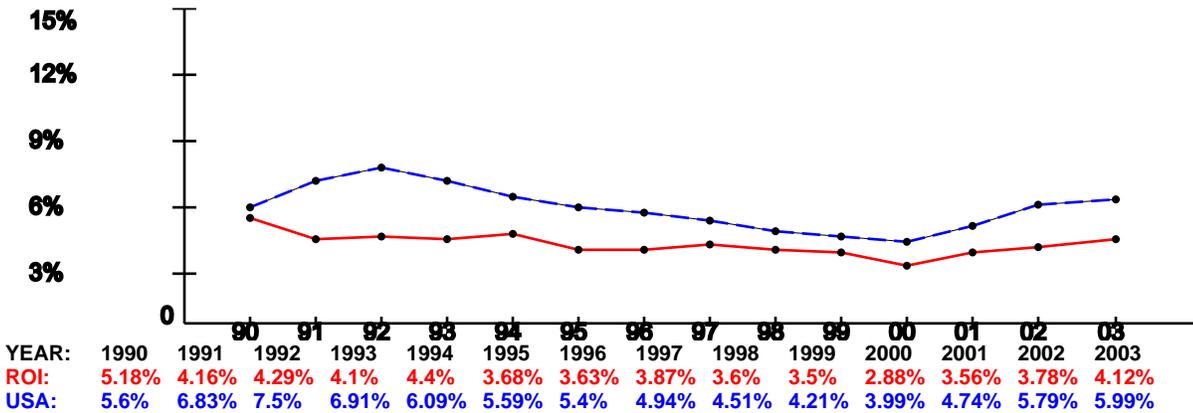
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	-19	0	0	0	0
<b>Direct Civilian:</b>	0	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	-19	-19	-19	-19	-19
<b>Cum Indlr/Induc:</b>	0	-8	-8	-8	-8	-8
<b>Cumulative Total:</b>	0	-27	-27	-27	-27	-27

Cheyenne, WY Metropolitan Statistical Area Trend Data

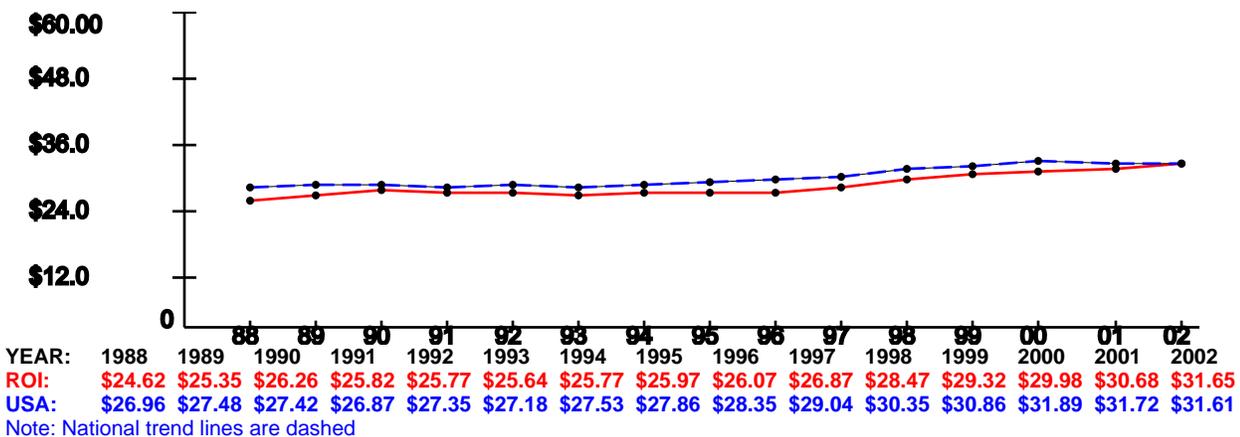
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



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



## Criterion Seven

In some cases, the information for Criterion 7 uses the report from another DoD facility in the same Metropolitan Statistical Area, Metropolitan Division or within the same Military Housing Area, therefore the report titles may not match the candidate recommendation titles.

## Francis E. Warren AFB, WY

### Demographics

The following tables provide a short description of the area near the installation/activity. Francis E. Warren AFB is 65 miles from Fort Collins, CO, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Cheyenne WY MSA	81,607

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

County/City	Population
Laramie	81607
Total	81,607

### Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 1

### 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)	\$39,607	Basis: MSA
Median House Value	(US Avg \$119,600)	\$106,400	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,160	
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.

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

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	13,040	2 of 2 districts
Students Enrolled	13,987	2 of 2 districts
Average Pupil/Teacher Ratio	12.7:1	2 of 2 districts
High School Students Enrolled	3,223	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	69.2%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	1090	2 of 2 districts
Average ACT Score (US Avg 20.8)	23	2 of 2 districts
Available Graduate/PhD Programs	0	
Available Colleges and/or Universities	1	
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	3.5%	2.9%	3.6%	3.8%	4.1%
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	2.2%	4.1%	.5%	.7%	3.6%
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	2,286	Basis: MSA
Vacant Sale Units	379	
Vacant Rental Units	862	

## 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	178	195	81,607	Basis: MSA
Ratio	1:458	1:418		
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	3,962.7	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 Francis E. Warren AFB to nearest commercial airport: 2.0 miles  
 Is Francis E. Warren 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

**Summary of Scenario Environmental Impacts for RCPAT Proposals  
- RC Sites -**

Proposal # 243 Title: AASF Cheyenne (Warren AFB), WY  
 Analyst Karl Markeset Date 1/5/05 (Updated 1/14/05; 1/27/05)

Env Resource Area	<i>Gaining</i> Installation Assessment Warren AFB	<i>Losing</i> Installation Assessment Cheyenne AFRC/OMS 04
<b>Compliance</b> (e.g., pollution prevention, air permits, etc.)	See Air Force SSEI attachment, Scenario ID "JAST-0016"	No Impacts  1 Complex EBS at Cheyenne AFRC/OMS 4
<b>Restoration</b> (AEDBR data, CERCLA work)	See Air Force SSEI attachment, Scenario ID "JAST-0016"	No Impacts
<b>Waste Management</b> (RCRA – Haz. Waste, OB/OD areas, radiological, etc.)	See Air Force SSEI attachment, Scenario ID "JAST-0016"	No Impacts
<b>COBRA Costs:</b>	Re: Air Force SSEI attachment, Scenario ID "JAST-0016", costs include: FY07 Hazardous Waste Prog Mod: \$100K FY06 NEPA Documentation \$281K FY07 minor air permit revision: \$50K	TABS Assessment:  1 Complex EBS * \$20,000 = \$20,000 TOTAL = \$20,000

## Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: JAST-0016

Brief Description: Move an AASF and an Air Ambulance Medical Company from Cheyenne ARNG to FE Warren AFB. Moves 167 personnel requiring a 138,000 SF facility, and 12 UH-60s requiring 813,222 SF of ramp/apron/taxiway space.

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>F.E. Warren AFB</b>
<b>Air Quality</b>	Base is in attainment for all pollutants. Savage Run Wilderness Area, a critical air quality region, is within 100 miles of the installation, but it does not constrain operations. A minor air permit revision may be needed.
<b>Cultural/ Archeological/ Tribal Resources</b>	On-military installation cemeteries impose limitations on fee-simple ownership. Archeological sites must be avoided or excavated, as these sites constrain future construction and restrict training, testing, or operations. Sites or areas with high potential for archeological sites were identified. The base is currently in formal contact with Native American Tribes that are interested in burial sites. The base has two historic districts totaling 750 acres with 208 contributing resources. There are 257 historic resources that are not in historic districts.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Noise contours may change as a result of the change in mission.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	T&E species and/or critical habitats exist and impact operations. Additional operations may further impact T&E species and/or critical habitats.
<b>Waste Management</b>	The hazardous waste program may need to be modified.
<b>Water Resources</b>	No impact
<b>Wetlands</b>	Wetlands restrict 0.01% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<b><u>Impacts of Costs</u></b>	
	<b>F.E. Warren AFB</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 104194 Estimated CTC (\$K): 91892 DO NOT ENTER IN COBRA
<b>Waste Management</b>	FY07 Hazardous Waste Program Modification: \$100K
<b>Environmental Compliance</b>	FY06 NEPA Documentation: \$281K FY07 minor air permit revision: \$50K



# BRAC 2005 - TABS Proposal Information Management System (PIMS)

## Candidate Recommendation Summary USA-0193

03-Feb-05

Proposal #: 243

Name: LTC Gregg Goldsmith

Proposal Title: AASF Cheyenne (F.E. Warren AFB) WY

General Description Close Wyoming Army National Guard Army Aviation Support Facility (AASF) in Cheyenne, Wyoming and relocate all Army National Guard aviation functions and the 1022nd Medical Company (Air Ambulance) to a new Readiness Center and Multi-Service Aviation Maintenance and Training Site and Readiness Center on F.E. Warren Air Force Base, Wyoming.

Justification: Close Wyoming (WY) National Guard Army Aviation Support Facility (AASF) in World War II - built facilities, and moves the AASF and the 1022nd Medical Company (Air Ambulance) onto Warren Air Force Base (AFB), into a new Joint Aviation Maintenance and Training Facility that co-locates the unit with an Air Force (Rotary Wing) unit, Detachment 10, 90th Space Wing (Active Duty Air Force unit). Move units out of pre WW II facilities that have inadequate hangar and maintenance capability for the support of Utility Helicopter (UH) 60 airframes. Current facility is 91,000 sq ft short of required space and there is no room for expansion. Facility has reached maximum capacity for electrical infrastructure, situated at the Cheyenne Municipal Airport with no expandable space, lacks a fire suppression system. Co-locates Army Aviation (AVN) with US Air Force (USAF) unit providing logistical, personnel transport, reconnaissance, security and quick reaction force support for outlying missile facilities and also has secondary mission of Military Assistance for Safety and Traffic. Creates new joint training synergy between USAF and WYARNG aviation assets. Provides enhanced facilities and mutual support for training, mobilization and deployment operations. Anti Terror/Force Protection (AT/FP) posture will be enhanced, as facility will comply with all force protection requirements. The 1022nd Medical Company (Air Ambulance) is currently in overutilized space that will close under the JFHQ Wyoming proposal (USA-0220). The relocation of the The 1022nd Medical Company (Air Ambulance) will be at no cost to the United States government.

History Narrative  
Block: 9 APR 2001 Letter from COL RW Burg CO 90th Space Wing to TAG WY National Guard. 13 FEB 2004 coord ltr from Warren AFB 90th Space wing offering support. (POC LTC Erik Hoihjelle, Ch of Wing Plans and Programs, 307-773-2121. 7 JUN 2004 ltr from LTC Dan Costello Chief, Bases and Units Branch, DCS/Installations & Logisitcs, Programs Divison Dept of Air Force HQ USAF letter approves a site survey request and outlines position and corresponding requirements. 11 Aug 04 initiated by WYARNG.

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Presented to JAST – 21 Sep 04

JAST #A016

Lead: USAF (LtCol Mike Freeland, 703-692-5532)

Support: Army (LTC Goldsmith, 703-588-0569)

established – 21 Sep 04

- Pending capacity, joint rationale, and implementation/cost detail USAF – 12 Oct 04.
- Navy BRAC Director does not approve potential scenario for further study – 12 Oct 04

Presented to Executive Council 19Aug04

Presented to Internal Panel 19Oct04

Presented to Internal Board 25Oct04

Presented to GOSC 26Oct04

Presented to External Panel 27Oct04

Presented to External Board 29Oct04

Presented to SRG 2Nov04

# Candidate Recommendation Summary USA-0193

03-Feb-05

CHEYENNE AFRC/OMS 04	WARREN AFB		107	0	107	
CHEYENNE AFRC/OMS 04	WARREN AFB		0	0	0	
CHEYENNE AFRC/OMS 04	WARREN AFB		0	34	34	
CHEYENNE AFRC/OMS 04	WARREN AFB	WZABAA 1022 MD CO (AGR)	5	0	5	
CHEYENNE AFRC/OMS 04	WARREN AFB	WZABAA 1022 MD CO (FTS)	0	0	0	
CHEYENNE AFRC/OMS 04	WARREN AFB	WZAB99 1022 MD CO AASF (FTS)	0	21	21	
			<u>Total:</u>	112	55	167

BRAC Principles: Recruit and Train  
 Quality of Life  
 Organize  
 Deploy & Employ (Operational)

Transformational Options: 48 Reshape installations, RC facilities and RC major training centers to support home station mobilization and demobilization and implement the Train/Alert/Deploy model. Source and Application: Army

Operational Impact

MVA Impact: Proposal closes lower value installations (in terms of the condition of the facilities, encroachment, proper size building, military vehicle parking and storage for the type of unit) and consolidates onto existing higher value installations where geographically feasible or onto a new installation of higher value because it meets the requirements of the Army's Stationing Strategy for Reserve Component installations.

Capacity Impact: Closing facilities do not have sufficient capacity for consolidation or expansion and do not meet current force structure or unit design requirements. Gaining installation has sufficient building capacity or build-able acres to support proposal. Gaining installation has potential for future expansion.

Statistics: NPV(\$K): 18,695                      1-Time Cost(\$K): 39,466                      Closure(Acres): 0  
 PB (yrs): 62                                      New Milcon(SF): 138,000                      Shutdown(SF): 47,300

Army BRAC Objectives:

- Deployment 1: Locate forces and materiel to enhance deployment and redeployment of the Joint Team.
- Mobilization 1: Reshape installations to support home station mobilization and demobilization and successfully implement the Train/Alert/Deploy model.
- Mobilization 2: Reshape RC infrastructure in support of the Director, ANG, the Chief, USAR, and TAGs.
- C4I/HQ 1: Locate units and activities to enhance home-station operations and force protection.
- Homeland Defense 1: Locate forces to protect the United States population, territory, and critical infrastructure.
- Unit Training 1: Provide units and activities with sufficient, sustainable maneuver and training space in a wide variety of geographic, topographic, and climatic conditions in support of training, testing and experimentation, and Homeland Defense.
- Unit Training 2: Locate units and activities to enhance home-station training, force-stabilization policies, Joint interoperability, and readiness.

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>
CHEYENNE AFRC/OMS 04	8	19		0	0

Comments: Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 27 jobs (19 direct and 8 indirect jobs) over the 2006 – 2011 period in the Cheyenne, WY metropolitan statistical area, which is -0.05 percent of economic area employment.

Local Area Impacts (7):

## Candidate Recommendation Summary USA-0193

03-Feb-05

Risk of Move: Army Low

LAI Items:

Comments: There will be a minimal impact to the community since the Reserve Component units participating in this action will remain within a local driving distance from their current location. Members of these Reserve Component units are already part of the local community and their residency status will not change. Armed Forces Reserve Centers require minimal community infrastructure to support their activities.

### Environmental Impacts (8):

EI Items:

Comment: A preliminary environmental impact assessment was performed for this specific proposal. The assessment addressed the following environmental resource areas: 1) Compliance; 2) Restoration; and, 3) Waste Management. It was determined that there would be minimal environmental impacts on these resource areas caused by this action. A formal and more comprehensive assessment will be performed early in the implementation process along with the necessary facility environmental baseline surveys. The Army will work with community, State and Federal environmental agencies to satisfy applicable legal requirements associated with environmental impacts.

### Review Status:

Action: SRG

Date: 11/02/2004

*\*\*\* End of Report \*\*\**



## BRAC 2005 - TABS Proposal Information Management System (PIMS)

### Candidate Recommendation Supporting Information USA-0193

02-Feb-05

Title: AASF Cheyenne (F.E. Warren AFB) WY

Competing Recommendations and Other Information:

There are no potential or known competing recommendations that could conflict with this recommendation.

JAST # A016 - a USA proposal that moves an ARNG facility onto an AF installation - may include AF participation?

Force Structure Capabilities:

This candidate recommendation considers essential manning, training, organizing, equipping, and sustaining requirements, as well as approved transformational initiatives to ensure the Army and Department of Defense have the capabilities necessary to support the force structure plan. This candidate recommendation considered the stationing requirements of effected units, probable end-strength, and anticipated funding levels listed in the force structure plan, as well as the configuration of existing facilities to determine actual unit and functional stationing requirements.

MVA Results:

Proposal closes lower value installations (in terms of the condition of the facilities, encroachment, proper size building, military vehicle parking and storage for the type of unit) and consolidates onto existing higher value installations where geographically feasible or onto a new installation of higher value because it meets the requirements of the Army's Stationing Strategy for Reserve Component installations.

Capacity Analysis Results:

Closing facilities do not have sufficient capacity for consolidation or expansion and do not meet current force structure or unit design requirements. Gaining installation has sufficient building capacity or build-able acres to support proposal. Gaining installation has potential for future expansion.

\*\*\* End of Report \*\*\*