

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

Starting Year : 2006  
 Final Year : 2006  
 Payback Year : 2011 (5 Years)

NPV in 2025(\$K): -7,834  
 1-Time Cost(\$K): 2,129

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	173	1,919	0	0	0	0	2,092	0
Person	0	0	0	0	0	0	0	0
Overhd	0	19	19	-757	-794	-794	-2,307	-794
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
<b>TOTAL</b>	<b>173</b>	<b>1,938</b>	<b>19</b>	<b>-757</b>	<b>-794</b>	<b>-794</b>	<b>-215</b>	<b>-794</b>

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
<b>POSITIONS ELIMINATED</b>							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Civ	0	0	0	0	0	0	0
TOT	0	0	0	0	0	0	0

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
<b>POSITIONS REALIGNED</b>							
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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Realign Duluth IAP AGS. The 148th Fighter Wing's (ANG) F-16 Block 25 aircraft (15 PAA) will retire. The wing's ECS elements will remain in place. Duluth retains the capability to support the Homeland Defense mission.

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## Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	173	1,919	0	0	0	0	2,092	0
Person	0	0	0	0	0	0	0	0
Overhd	0	19	19	56	19	19	131	19
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	173	1,938	19	56	19	19	2,223	19

## 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	0	0	0	0	0	0	0
Overhd	0	0	0	813	813	813	2,438	813
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	0	0	0	813	813	813	2,438	813

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:39 PM

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Base	Personnel			
	Start*	Finish*	Change	%Change
Duluth IAP AGS	324	324	0	0%
TOTAL	324	324	0	0%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
Duluth IAP AGS	281,000	198,000	-83,000	-30%	0
TOTAL	281,000	198,000	-83,000	-30%	0

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
Duluth IAP AGS	3,524,401	3,524,401	0	0%	0
TOTAL	3,524,401	3,524,401	0	0%	0

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Duluth IAP AGS	1,697,121	1,197,351	-499,770	-29%	0
TOTAL	1,697,121	1,197,351	-499,770	-29%	0

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Duluth IAP AGS	1,054,735	760,483	-294,252	-28%	0
TOTAL	1,054,735	760,483	-294,252	-28%	0

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Duluth IAP AGS	6,276,257	5,482,235	-794,022	-13%	0
TOTAL	6,276,257	5,482,235	-794,022	-13%	0

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Duluth IAP AGS	127,622,967	92,018,503	-35,604,463	-28%	0
TOTAL	127,622,967	92,018,503	-35,604,463	-28%	0

\* "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.

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 1/6  
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Department : USAF  
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ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	173	1,919	0	0	0	0	2,092
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	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	37	0	0	37
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	0	0	0	0	0	0	0
TOTAL ONE-TIME	173	1,919	0	37	0	0	2,129

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 2/6  
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RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	1	1	1	1	1	7	1
Recap	0	17	17	17	17	17	86	17
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	19	19	19	19	19	94	19
TOTAL COST	173	1,938	19	56	19	19	2,223	19
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	501	501	501	1,504	501
Recap	0	0	0	311	311	311	935	311
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	813	813	813	2,438	813
TOTAL SAVINGS	0	0	0	813	813	813	2,438	813

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 3/6  
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ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
<b>CONSTRUCTION</b>								
MILCON	173	1,919	0	0	0	0	2,092	
<b>O&amp;M</b>								
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	37	0	0	37	
<b>MIL PERSONNEL</b>								
Mil Moving	0	0	0	0	0	0	0	
<b>OTHER</b>								
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	0	0	0	0	0	0	0	
<b>TOTAL ONE-TIME</b>	<b>173</b>	<b>1,919</b>	<b>0</b>	<b>37</b>	<b>0</b>	<b>0</b>	<b>2,129</b>	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
<b>FAM HOUSE OPS</b>								
O&M	0	0	0	0	0	0	0	0
Sustainment	0	1	1	-500	-500	-500	-1,496	-500
Recap	0	17	17	-294	-294	-294	-848	-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
<b>MIL PERSONNEL</b>								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
<b>OTHER</b>								
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
<b>TOTAL RECUR</b>	<b>0</b>	<b>19</b>	<b>19</b>	<b>-794</b>	<b>-794</b>	<b>-794</b>	<b>-2,344</b>	<b>-794</b>
<b>TOTAL NET COST</b>	<b>173</b>	<b>1,938</b>	<b>19</b>	<b>-757</b>	<b>-794</b>	<b>-794</b>	<b>-215</b>	<b>-794</b>

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Base: Duluth IAP AGS, MN (FMKM)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	173	1,919	0	0	0	0	2,092
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	37	0	0	37
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	0	0	0	0	0	0	0
TOTAL ONE-TIME	173	1,919	0	37	0	0	2,129

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Base: Duluth IAP AGS, MN (FMKM)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	1	1	1	1	1	7	1
Recap	0	17	17	17	17	17	86	17
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	19	19	19	19	19	94	19
TOTAL COSTS	173	1,938	19	56	19	19	2,223	19
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
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	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	501	501	501	1,504	501
Recap	0	0	0	311	311	311	935	311
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	813	813	813	2,438	813
TOTAL SAVINGS	0	0	0	813	813	813	2,438	813

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Base: Duluth IAP AGS, MN (FMKM)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	173	1,919	0	0	0	0	2,092	
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	37	0	0	37	
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	0	0	0	0	0	0	0	
TOTAL ONE-TIME	173	1,919	0	37	0	0	2,129	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	1	1	-500	-500	-500	-1,496	-500
Recap	0	17	17	-294	-294	-294	-848	-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								
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	0	19	19	-794	-794	-794	-2,344	-794
TOTAL NET COST	173	1,938	19	-757	-794	-794	-215	-794

## COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:32 PM

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Duluth IAP AGS, MN (FMKM)	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 v6.10)

Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:31 PM

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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:
-----	-----
Duluth IAP AGS, MN (FMKM)	Realignment

## INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Duluth IAP AGS, MN (FMKM)

Total Officer Employees:	12	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	80	Total Sustainment (\$K/Year):	1,697
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	232	BOS Non-Payroll (\$K/Year):	3,524
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	2,859
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	127,623
Starting Facilities(KSF):	281	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,085	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	828		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.05		Admits Visits Prescrip
Per Diem Rate (\$/Day):	128	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.11	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	46.841667	Retiree	0 0 0
Longitude:	-92.193333	Retiree65+	0 0 0

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Duluth IAP AGS, MN (FMKM)

	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	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%	100%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	100%	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):		83		FH ShDn:	0.000%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Duluth IAP AGS, MN (FMKM)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
8721	LF	3,200	0 Default	169	33.89	0.49
1444	SF	0	3,900 Default	307	180.06	4.26
1714	SF	0	3,088 Default	188	137.77	4.15
1718	SF	0	1,000 Default	88	113.75	4.68
2171	SF	0	12,500 Default	1,340	147.68	2.62

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%		

## COBRA INPUT DATA REPORT (COBRA v6.10) - Page 3

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Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

## 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:		2.80%

## STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Off Accompl (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accompl (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Off Unaccompl (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Enl Unaccompl (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 v6.10) - Page 4

Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:31 PM

Department : USAF  
Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

## FOOTNOTES FOR SCREEN ONE

=====

Realign Duluth IAP AGS. The 148th Fighter Wing's (ANG) F-16 Block 25 aircraft (15 PAA) will retire. The wing's ECS elements will remain in place. Duluth retains the capability to support the Homeland Defense mission.

## FOOTNOTES FOR SCREEN FIVE

=====

100% construction in 2007

100% shutdown in 2009

## FOOTNOTES FOR SCREEN SIX

=====

15 PAA move for F-16 B25 aircraft and manpower is a non BRAC adjustment - Programmatic change on Screen 6.

## FOOTNOTES FOR SCREEN SEVEN

=====

2,092 total cost = primary facility, supp fac, AT/FP, ACF, Markup and Design. These numbers are from the MILCON calculator.

FACs 1444 and 1714 are condition code 1.

FACs 1718 and 2171 are conditioncode 2.

FACs 2171 & 1718 ANG requirement vacating flightline facilities move to enclave.

ANG vacating flight line facilities to move into a smaller footprint.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)  
Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:37 PM

Department : USAF  
Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
Duluth IAP AGS	2,092,000	0	2,092,000
Totals:	2,092,000	0	2,092,000

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10) - Page 2  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:38 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

MilCon for Base: Duluth IAP AGS, MN (FMKM)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
8721	Fence and Wall	LF	3,200	n/a**	0 Default	n/a**	169
1444	Miscellaneous Operations Support Building	SF	0	n/a**	3,900 Default	n/a**	307
1714	Reserve Component Training Facility	SF	0	n/a**	3,088 Default	n/a**	188
1718	Indoor Firing Range and Supporting Facili	SF	0	n/a**	1,000 Default	n/a**	88
2171	Electronic and Communication Maintenance	SF	0	n/a**	12,500 Default	n/a**	1,340
					Total Construction Cost:		2,092
					- Construction Cost Avoid:		0
					Total Net Milcon Cost:		2,092

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

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

## COBRA NET PRESENT VALUES REPORT (COBRA v6.10)

Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:44 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	172,734	170,365	170,365
2007	1,938,070	1,859,430	2,029,795
2008	18,804	17,549	2,047,345
2009	-756,672	-686,960	1,360,384
2010	-794,022	-701,235	659,149
2011	-794,022	-682,135	-22,986
2012	-794,022	-663,555	-686,541
2013	-794,022	-645,482	-1,332,023
2014	-794,022	-627,901	-1,959,924
2015	-794,022	-610,798	-2,570,722
2016	-794,022	-594,162	-3,164,884
2017	-794,022	-577,978	-3,742,863
2018	-794,022	-562,236	-4,305,099
2019	-794,022	-546,922	-4,852,021
2020	-794,022	-532,025	-5,384,046
2021	-794,022	-517,534	-5,901,580
2022	-794,022	-503,438	-6,405,018
2023	-794,022	-489,726	-6,894,744
2024	-794,022	-476,387	-7,371,131
2025	-794,022	-463,411	-7,834,543

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 1/2  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:42 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	2,092,000	
Total - Construction		2,092,000
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	37,350	
Total - Overhead		37,350
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	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
-----		
Total One-Time Costs		2,129,350
-----		
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		2,129,350

COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 2/2  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:42 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

Base: Duluth IAP AGS, MN (FMKM)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	2,092,000	
Total - Construction		2,092,000
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	37,350	
Total - Overhead		37,350
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	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
-----		
Total One-Time Costs		2,129,350
-----		
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		2,129,350

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.10)  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:40 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
Sustain Change	0	1	1	-500	-500	-500	-1,496	-500
Recap Change	0	17	17	-294	-294	-294	-848	-294
BOS Change	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
-----	-----	-----	-----	-----	-----	-----	-----	-----
TOTAL CHANGES	0	19	19	-794	-794	-794	-2,344	-794

Duluth IAP AGS, MN (FMKM)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
Sustain Change	0	1	1	-500	-500	-500	-1,496	-500
Recap Change	0	17	17	-294	-294	-294	-848	-294
BOS Change	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
-----	-----	-----	-----	-----	-----	-----	-----	-----
TOTAL CHANGES	0	19	19	-794	-794	-794	-2,344	-794

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.10) - Page 1/2  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:36 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

	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 RETIREMENTS		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 IMPACT REPORT (COBRA v6.10) - Page 2/2  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:36 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

Base: Duluth IAP AGS, MN (FMKM)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
Regular Retirement*	1.67%	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0
 CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0
 CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
 TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		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 TOTAL PERSONNEL SUMMARY REPORT (COBRA v6.10)  
 Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:34 PM

Department : USAF  
 Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
 Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
 Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

## TOTAL SCENARIO POPULATION (FY 2005, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
12	80	0	232

## TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

	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	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

## TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO):

	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	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0

## TOTAL SCENARIO POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
12	80	0	232

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.10) - Page 2  
Data As Of 4/22/2005 12:09:07 PM, Report Created 4/30/2005 1:26:35 PM

Department : USAF  
Scenario File : A:\COBRA USAF 0035v2 (103Jc2).CBR  
Option Pkg Name: USAF 0035v2 (103Jc2) Realign Duluth IAP AGS, MN  
Std Fctrs File : N:\IEB Files\IEBB\COBRA Team\COBRA 6.10\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Duluth IAP AGS, MN (FMKM)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Duluth IAP AGS, MN (FMKM)

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
12	80	0	232

BASE POPULATION (After BRAC Action) FOR: Duluth IAP AGS, MN (FMKM)

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
12	80	0	232