

SCENARIO ERROR REPORT (COBRA v6.10)
DCN 13346

Department : Technical JCSG

Option Pkg Name: Establish Joint Centers for Fixed Wing Air Platform R, D&A, and T&Ep2
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

SCENARIO DATA:

"Technical JCSG" is not a recognized Department.

COBRA REALIGNMENT SUMMARY REPORT (COBRA v6.10) - Page 1/2
Data As Of 4/20/2005 11:22:41 AM, Report Created 3/23/2006 3:41:02 PM

Department : Technical JCSG

Option Pkg Name: Establish Joint Centers for Fixed Wing Air Platform R, D&A, and T&Ep2
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Starting Year : 2006
Final Year : 2006
Payback Year : 2010 (4 Years)

NPV in 2025(\$K): -10,745
1-Time Cost(\$K): 3,395

Net Costs in 2005 Constant Dollars (\$K)

POSITIONS ELIMINATED

POSITIONS REALIGNED

Summary:

Source File:

1. TECH-0006p2 USAF Complete with Gainers.xls 27 Jan 2005
5. TECH-0006.2 Information.doc (Certified)
6. TJCSG Minutes 03252005
7. TJCSG Minutes 18 March 2005

[Actions Eliminated]

TECH-0006 Part 1

Realign the people and their positions (government only) and the special equipment & facilities reported as Air Platform Research, Development and Acquisition, and Test & Evaluation work from

NAVAIRWARCENACDIV Lakehurst [N68335] and consolidate that work at Patuxent River [N00421], if fixed wing related. Source 6

Realign the people and their positions (government only) and the special equipment & facilities reported as Air Platform Research from NRL Washington DC [N00173] and consolidate that work at Patuxent River [N00421], if maritime fixed wing related. Source 2

Source 2

work to Patuxent River [N00421]. Source 2

Patuxent River [N00421], if fixed wing related. Source 7

TECH-0006 Part 2

Data Standards

A. Start Dates

- 2) For moves requiring Office Space - move in 2008
- 3) For moves requiring Lab Space - move in 2009

B. MILCON

Space (FAC 6100)

displayed in the comments.

C. Addition Network/IT Costs

addition networks (S,TS).

D. Additional savings

that has not been upgraded we can take that as a savings.

E. Personnel Reductions

Consolidated
Joint
Co-Located

less and Co-Located the less potential for reduction.

F. Contractor Reductions

G. Decontamination Costs

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)

Savings in 2005 Constant Dollars (\$K)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Construction

Personnel

Overhead

Moving

Other

One-Time Savings

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Tinker AFB, OK (WWYK)
(All values in 2005 Constant Dollars)

Construction

Personnel

Overhead

Moving

Other

One-Time Savings

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Robins AFB, GA (UHHZ)
(All values in 2005 Constant Dollars)

Construction

Personnel

Overhead

Moving

Other

One-Time Savings

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Hill AFB, UT (KRSM)
(All values in 2005 Constant Dollars)

Construction

Personnel

Overhead

Moving

Other

One-Time Savings

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)
(All values in 2005 Constant Dollars)

Construction

Personnel

Overhead

Moving

Other

One-Time Savings

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

CONSTRUCTION

O&M
CIV SALARY

CIV MOVING

FREIGHT

OTHER

MIL PERSONNEL
MIL MOVING

OTHER

OTHER

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

O&M

MIL PERSONNEL

OTHER

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

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CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Tinker AFB, OK (WWYK)

CONSTRUCTION

O&M
CIV SALARY

CIV MOVING

FREIGHT

OTHER

MIL PERSONNEL
MIL MOVING

OTHER

OTHER

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Tinker AFB, OK (WWYK)

O&M

MIL PERSONNEL

OTHER

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department : Technical JCSG

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Base: Tinker AFB, OK (WWYK)

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Robins AFB, GA (UHHZ)

CONSTRUCTION

O&M
CIV SALARY

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OTHER

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Base: Robins AFB, GA (UHHZ)

O&M

MIL PERSONNEL

OTHER

CONSTRUCTION

O&M

MIL PERSONNEL

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O&M

MIL PERSONNEL

OTHER

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Base: Robins AFB, GA (UHHZ)

CONSTRUCTION

O&M

MIL PERSONNEL

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O&M

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Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Hill AFB, UT (KRSM)

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Base: Wright-Patterson AFB, OH (ZHTV)

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O&M

MIL PERSONNEL

OTHER

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Base: Wright-Patterson AFB, OH (ZHTV)

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Personnel

Department : Technical JCSG

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Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

All values in 2005 Constant Dollars

SIOH Costs where applicable.

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

MilCon for Base: Wright-Patterson AFB, OH (ZHTV)

All values in 2005 Constant Dollars (\$K)

Department : Technical JCSG

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of PPP placements involving a PCS is 50.70%

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of PPP placements involving a PCS is 50.70%

Department : Technical JCSG

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Base: Tinker AFB, OK (WWYK)

Base: Robins AFB, GA (UHHZ)

Base: Hill AFB, UT (KRSM)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

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

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

TOTAL SCENARIO POPULATION (After BRAC Action):

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Tinker AFB, OK (WWYK)

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

SCENARIO POSITION CHANGES FOR: Tinker AFB, OK (WWYK)

PERSONNEL SUMMARY FOR: Robins AFB, GA (UHHZ)

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

SCENARIO POSITION CHANGES FOR: Robins AFB, GA (UHHZ)

PERSONNEL SUMMARY FOR: Hill AFB, UT (KRSM)

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

TOTAL PERSONNEL REALIGNMENTS (Out of Hill AFB, UT (KRSM)):

SCENARIO POSITION CHANGES FOR: Hill AFB, UT (KRSM)

PERSONNEL SUMMARY FOR: Wright-Patterson AFB, OH (ZHTV)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

PERSONNEL REALIGNMENTS:

From Base: Tinker AFB, OK (WWYK)

From Base: Robins AFB, GA (UHHZ)

From Base: Hill AFB, UT (KRSM)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Tinker AFB, OK (WWYK)

Robins AFB, GA (UHHZ)

Hill AFB, UT (KRSM)

Wright-Patterson AFB, OH (ZHTV)

COBRA INPUT DATA REPORT (COBRA v6.10)

Department : Technical JCSG

Option Pkg Name: Establish Joint Centers for Fixed Wing Air Platform R, D&A, and T&Ep2
Std Fctrs File : E:\projects\cobra\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:
Tinker AFB, OK (WWYK)	Realignment
Robins AFB, GA (UHHZ)	Realignment
Hill AFB, UT (KRSM)	Realignment
Wright-Patterson AFB, OH (ZHTV)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

Point A:	Point B:	Distance:
Tinker AFB, OK (WWYK)	Wright-Patterson AFB, OH (ZHTV)	859 mi
Robins AFB, GA (UHHZ)	Wright-Patterson AFB, OH (ZHTV)	616 mi
Hill AFB, UT (KRSM)	Wright-Patterson AFB, OH (ZHTV)	1,644 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Tinker AFB, OK (WWYK) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
Officer Positions:	1	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	11	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
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Robins AFB, GA (UHHZ) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	8	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	8	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
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

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INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Hill AFB, UT (KRSM) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	5	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	11	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
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Tinker AFB, OK (WWYK)

Total Officer Employees:	1,250	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	5,813	Total Sustainment(\$K/Year):	43,188
Total Student Employees:	25	Sustain Payroll (\$K/Year):	2,061
Total Civilian Employees:	14,709	BOS Non-Payroll (\$K/Year):	85,416
Accomp Mil not Receiving BAH:	19.3%	BOS Payroll (\$K/Year):	53,927
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	4,845
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	3,702,399
Starting Facilities(KSF):	10,117	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	863	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	726		

Name: Robins AFB, GA (UHHZ)

Enlisted BAH (\$/Month): 826

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Hill AFB, UT (KRSM)

Enlisted BAH (\$/Month): 724

Name: Wright-Patterson AFB, OH (ZHTV)

Enlisted BAH (\$/Month): 704

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Tinker AFB, OK (WWYK)

Name: Robins AFB, GA (UHHZ)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Hill AFB, UT (KRSM)

Name: Wright-Patterson AFB, OH (ZHTV)

	----	----	----	----	----	----
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	1,000	1,000	1,000	1,000	1,000
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac ShDn(KSF):		0	FH ShDn:	0.000%

Department : Technical JCSG

Scenario File : E:\Data\Final JC-S\188 - Establish Centers for Fixed Wing Air Platform RDAT&E\J1 - TECH-0006
Part 2 COBRA Input File (6.10) 04202005.CBR

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Tinker AFB, OK (WWYK)

Enl Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Robins AFB, GA (UHHZ)

	----	----	----	----	----	----
Enl Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: Hill AFB, UT (KRSM)

	----	----	----	----	----	----
Enl Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: Wright-Patterson AFB, OH (ZHTV)

Department : Technical JCSG

Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Wright-Patterson AFB, OH (ZHTV)

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:

Civ Early Retire Pay Factor: 18.03%

STANDARD FACTORS SCREEN TWO - FACILITIES

Unit Cost Adjustment (BOS)	10332.00	8879.00	3032.00	3904.00
Mothball (Close) (\$/SF):	0.18	MilCon Contingency Plan Rate:	5.00%	
Rehab vs. MilCon (Default):	47.00%	MilCon Design Rate (Other):	9.00%	
Rehab vs. MilCon (Amber):	29.00%	Discount Rate for NPV/Payback:	2.80%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

HHG Per Off Accomp (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Off Unaccomp (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Months):	30.02
Equip Pack & Crate(\$/Ton):	180.67	One-Time Enl PCS Cost(\$):	3,998.52

Data As Of 4/20/2005 11:22:41 AM, Report Created 3/23/2006 3:41:02 PM

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FOOTNOTES FOR SCREEN ONE

=====

fixed wing related Air Platform Development and Acquisition from Tinker AFB [OC-ALC, OC-AL DET-RU] to equipment and facilities performing fixed wing related Air Platform Development and Acquisition from Robins AFB [WR-ALC] to Wright Patterson AFB [F03000]. Relocate the people and their positions (government

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[Actions Eliminated]
TECH-0006 Part 1

fixed wing related. Source 6

[N00421], if maritime fixed wing related. Source 2

Source 2

work to Patuxent River [N00421]. Source 2

Patuxent River [N00421], if fixed wing related. Source 7

TECH-0006 Part 2

Department : Technical JCSG

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A. Start Dates

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less and Co-Located the leas potential for reduction.

F. Contractor Reductions

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FOOTNOTES FOR SCREEN THREE
=====
Tinker AFB

Assumptions:
were P&T only. [TJCSG approval Source File 2.]
Robins AFB

Assumptions:
were P&T only. [TJCSG approval Source File 2.]
Hill AFB

Assumptions:
were P&T only. [TJCSG approval Source File 2.]

FOOTNOTES FOR SCREEN FIVE
=====
Wright-Patterson:

Environmental cost of 150K and a one time IT cost of 2055

Assumptions
\$200K/contractor.

cost 331
Environmental cost of 150K and a one time IT cost of 100

FOOTNOTES FOR SCREEN SIX
=====
Source file 1 identified eliminations w/o itemization
Source file 2 TJCSG standard 15% reduction was not applied

Source file 1 identified eliminations w/o itemization
Source file 2 TJSCG standard 15% reduction was not applied

FOOTNOTES FOR SCREEN SEVEN
=====

Deleted FAC 7421, Physical Fitness Facility - source 4

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Tinker AFB, OK (WWYK)

Robins AFB, GA (UHHZ)

Hill AFB, UT (KRSM)

Wright-Patterson AFB, OH (ZHTV)

