

DCN 13321

Department :

Option Pkg Name:

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

SCENARIO DATA:

No Department was specified for this scenario.

No Option Package Name was given for this scenario.

COBRA REALIGNMENT SUMMARY REPORT (COBRA v6.10) - Page 1/2

Department :

Option Pkg Name:

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

Starting Year : 2006

Final Year : 2011

Payback Year : 2018 (7 Years)

NPV in 2025(\$K): -61,417

1-Time Cost(\$K): 86,442

Net Costs in 2005 Constant Dollars (\$K)

POSITIONS ELIMINATED

POSITIONS REALIGNED

Summary:

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Source Data

1. TECH-0018,Part5 Response from DON, 15 Feb 2005.xls

Navy Assumptions.

NPV results of 6.08 are \$4081K greater than those of 6.07.

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 leas potential for reduction.

F. Contractor Reductions

G. Decontamination Costs

Department :

Option Pkg Name:  
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)

Savings in 2005 Constant Dollars (\$K)

Department :  
Scenario File : E:\Data\Final JC-S\182 - Consolidate Navy Strategic Test & Evaluation\J - TECH-0018E COBRA  
Input File with Footnotes (6.10) 04272005.CBR  
Option Pkg Name:  
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(All values in 2005 Constant Dollars)

-----  
Construction

Total - Construction 57,323,372

Personnel

Civilian Early Retirement 59,945

Unemployment 48,961

Overhead

Program Management Cost 1,742,942

Mothball / Shutdown 191,430

Moving

Civilian Moving 579,298

Military Moving 212,538

Information Technologies 108,400

Total - Moving 2,277,675

Other

Environmental Mitigation Costs 140,000

One-Time Unique Costs 22,594,000

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One-Time Savings

Military Moving 193,503

Environmental Mitigation Savings 0

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Department :

Option Pkg Name:  
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Patrick AFB, FL (SXHT)  
(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	0	
Personnel		
Civilian RIF	631,381	
Eliminated Military PCS	182,821	
Total - Personnel		923,108
Overhead		
Support Contract Termination	880,000	
Total - Overhead		2,814,372
Moving		
Civilian PPP	283,968	
Freight	1,093,471	
One-Time Moving Costs	0	
Other		
HAP / RSE	369,401	
Mission Contract Startup and Termination	0	
Total - Other		1,429,401
Total One-Time Costs		7,360,556
One-Time Savings		
Military Construction Cost Avoidances	0	
One-Time Moving Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		193,503
Total Net One-Time Costs		7,167,053

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Department :  
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Base: SUBASE KINGSBAY, GA (N42237)  
(All values in 2005 Constant Dollars)

-----	----	-----
Construction		
Total - Construction		57,323,372
Personnel		
Civilian Early Retirement	0	

Unemployment	0	
Overhead		
Program Management Cost	0	
Mothball / Shutdown	0	
Moving		
Civilian Moving	0	
Military Moving	0	
Information Technologies	84,000	
Total - Moving		84,000
Other		
Environmental Mitigation Costs	140,000	
One-Time Unique Costs	21,534,000	
-----		
-----		
One-Time Savings		
Military Moving	0	
Environmental Mitigation Savings	0	
-----		
-----		

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 1/9

Department :  
Option Pkg Name:  
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

CONSTRUCTION

O&M  
CIV SALARY

CIV MOVING

FREIGHT

OTHER

MIL PERSONNEL  
MIL MOVING

OTHER

OTHER

Department :

Option Pkg Name:

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

O&M

MIL PERSONNEL

OTHER

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department :

Option Pkg Name:

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

CONSTRUCTION

O&M

MIL PERSONNEL

OTHER

O&M

MIL PERSONNEL

OTHER

Department :

Option Pkg Name:

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

Base: Patrick AFB, FL (SXHT)

CONSTRUCTION

O&M

CIV SALARY

CIV MOVING

FREIGHT

OTHER

MIL PERSONNEL

MIL MOVING

OTHER

OTHER

Department :

Option Pkg Name:

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

Base: Patrick AFB, FL (SXHT)

O&M								
Recap	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
House Allow	0	0	0	0	0	0	0	0
OTHER								
Misc Recur	0	0	0	0	0	0	0	0
TOTAL COSTS	530	397	539	224	168	5,545	7,402	42
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
MIL PERSONNEL								
OTHER								
Environmental	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	85	0	0	109	193	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	105	105	105	456	773	456
BOS	0	0	438	438	438	1,897	3,211	1,897
MIL PERSONNEL								
Enl Salary	0	0	0	0	0	1,236	1,236	2,472
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	1,057	1,057	1,330	9,271	12,717	12,112
TOTAL SAVINGS	0	0	1,142	1,057	1,330	9,380	12,910	12,112

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Department :

Option Pkg Name:

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

Base: Patrick AFB, FL (SXHT)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total
--------------	------	------	------	------	------	------	-------

CONSTRUCTION

O&M								
Civ Moving	0	0	33	0	0	1,923	1,957	
Other	530	397	342	224	168	1,202	2,863	
MIL PERSONNEL								
Mil Moving	0	0	10	0	0	192	202	
OTHER								
HAP / RSE	0	0	59	0	0	310	369	
Misn Contract	0	0	0	0	0	0	0	
TOTAL ONE-TIME	530	397	454	224	168	5,394	7,167	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	-105	-105	-105	-456	-773	-456
BOS	0	0	-438	-438	-438	-1,897	-3,211	-1,897
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	-1,611	-1,611	-3,222
OTHER								
Mission Activ	0	0	0	0	0	42	42	42
TOTAL RECUR	0	0	-1,057	-1,057	-1,330	-9,229	-12,675	-12,070
TOTAL NET COST	530	397	-604	-834	-1,163	-3,835	-5,508	-12,070

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Department :

Option Pkg Name:  
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: SUBASE KINGSBAY, GA (N42237)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
CONSTRUCTION							
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
CIV MOVING							
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
OTHER							
Prog Manage	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
OTHER							

OTHER

Environmental	0	0	140	0	0	0	140
1-Time Other	0	0	12,220	0	1,380	7,934	21,534

Department :  
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 Option Pkg Name:  
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Base: SUBASE KINGSBAY, GA (N42237)

-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	321	321	321	870	870	2,702	870
BOS	0	0	119	119	119	322	678	322
TRICARE	0	0	116	116	116	259	608	259
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
House Allow	0	0	223	223	223	501	1,172	501
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
TOTAL RECUR	0	491	950	950	2,050	2,673	7,113	2,673
TOTAL COSTS	4,733	19,889	13,310	950	36,622	10,691	86,194	2,673
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	

CONSTRUCTION

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	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off 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	4,000	4,000	4,000
TOTAL SAVINGS	0	0	0	0	0	4,000	4,000	4,000

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Department :  
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Base: SUBASE KINGSBAY, GA (N42237)

-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
O&M							
Civ Retir/RIF	0	0	0	0	0	0	0
Info Tech	0	0	0	0	0	84	84

Other	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	140	0	0	0	140	
Misn Contract	0	0	0	0	0	0	0	
TOTAL ONE-TIME	4,733	19,398	12,360	0	34,572	8,018	79,081	
-----(\$K)-----								
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	321	321	321	870	870	2,702	870
Recap	0	170	170	170	461	461	1,434	461
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	116	116	116	259	608	259
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	223	223	223	501	1,172	501
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
TOTAL RECUR	0	491	950	950	2,050	-1,327	3,113	-1,327

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)  
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Department :  
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Base	Personnel			
	Start*	Finish*	Change	%Change
Patrick AFB	3,485	3,290	-195	-6%
SUBASE KINGSBAY	9,742	9,864	122	1%
TOTAL	13,227	13,154	-73	-1%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
Patrick AFB	3,211,000	2,785,600	-425,400	-13%	2,181
SUBASE KINGSBAY	5,627,214	5,841,614	214,400	4%	1,757
TOTAL	8,838,214	8,627,214	-211,000	-2%	2,890

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
Patrick AFB	63,415,446	61,517,945	-1,897,501	-3%	9,731
SUBASE KINGSBAY	49,112,951	49,434,727	321,775	1%	2,637
TOTAL	112,528,397	110,952,672	-1,575,725	-1%	21,585

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Patrick AFB	3,446,198	2,989,638	-456,559	-13%	2,341
SUBASE KINGSBAY	29,563,718	30,433,426	869,708	3%	7,129
TOTAL	33,009,916	33,423,064	413,148	1%	-5,659

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Patrick AFB	8,171,339	7,088,783	-1,082,556	-13%	5,551
SUBASE KINGSBAY	15,834,553	16,296,074	461,521	3%	3,783
TOTAL	24,005,892	23,384,857	-621,035	-3%	8,507

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Patrick AFB	75,032,983	71,596,367	-3,436,616	-5%	17,624
SUBASE KINGSBAY	94,511,223	96,164,226	1,653,004	2%	13,549
TOTAL	169,544,206	167,760,593	-1,783,612	-1%	24,433

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Patrick AFB	988,732,050	857,742,759	-130,989,291	-13%	671,740
SUBASE KINGSBAY	1,805,139,069	1,857,752,437	52,613,368	3%	431,257
TOTAL	2,793,871,119	2,715,495,196	-78,375,923	-3%	1,073,643

Department :  
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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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Department :  
 Option Pkg Name:  
 Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	MilCon*	Avoidance	Net Costs
Patrick AFB	0	0	0

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

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Department :  
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MilCon for Base: SUBASE KINGSBAY, GA (N42237)

All values in 2005 Constant Dollars (\$K)

	New	New	Using Rehab	Rehab	Total
2123 Missile/Launcher Maintenance Support Faci SF	10,000	2,023	0 Default	0	2,023
3121 Missile and Space RDT&E Facility SF	30,000	10,810	0 Default	0	10,810
4421 Covered Storage Building, Installation SF	35,000	3,222	0 Default	0	3,222
6100 General Administrative Building SF	60,000	10,049	0 Default	0	10,049
8122 Exterior Lighting Lines LF	11,000	146	0 Default	0	146
8522 Vehicle Parking, Unsurfaced SY	90,000	730	0 Default	0	730
8421 Water Distribution Line, Potable LF	6,000	281	0 Default	0	281
8121 Electrical Power Distribution Line LF	600	23	0 Default	0	23
8121 Electrical Power Distribution Line LF	600	n/a**	0 Default	n/a**	280
Total Construction Cost:					57,323

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

entered by the user.

Department :

Option Pkg Name:

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

Department :

Scenario File : E:\Data\Final JC-S\182 - Consolidate Navy Strategic Test & Evaluation\J - TECH-0018E COBRA

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Option Pkg Name:

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

	-----	-----	-----	-----	-----	-----	-----	-----
Early Retirement*	8.10%	0	0	0	0	0	2	2
Civilian Turnover*	9.16%	0	0	0	0	0	2	2
Civilians Moving (the remainder)		0	0	0	0	0	17	17
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	37	37
Regular Retirement	1.67%	0	0	0	0	0	1	1
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	2	2
Civilians Available to Move		0	0	0	0	0	13	13
Civilian RIFs (the remainder)		0	0	0	0	0	8	8
Civilians Moving		0	0	0	0	0	22	22
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	11	11
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

Willing to Move are not applicable for moves under fifty miles.

of PPP placements involving a PCS is 50.70%

Department :

Option Pkg Name:  
 Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

Base: Patrick AFB, FL (SXHT)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	22	22
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	1	1
Civilian Positions Available		0	0	0	0	0	5	5
Early Retirement	8.10%	0	0	0	0	0	3	3
Civilian Turnover	9.16%	0	0	0	0	0	3	3
Priority Placement#	39.97%	0	0	0	0	0	15	15
Civilians Moving		0	0	0	0	0	5	5
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	5	5
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	15	15

\* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not

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

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Early Retirement*	8.10%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	22	22
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0



TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

TOTAL SCENARIO POPULATION (After BRAC Action):

Department :

Option Pkg Name:

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

PERSONNEL SUMMARY FOR: Patrick AFB, FL (SXHT)

PERSONNEL REALIGNMENTS:

To Base: SUBASE KINGSBAY, GA (N42237)

SCENARIO POSITION CHANGES FOR: Patrick AFB, FL (SXHT)

PERSONNEL SUMMARY FOR: SUBASE KINGSBAY, GA (N42237)

BASE POPULATION (FY 2005):

Department :

Option Pkg Name:  
Std Fctrs File : E:\projects\cobra\BRAC2005.SFF

PERSONNEL REALIGNMENTS:  
From Base: Patrick AFB, FL (SXHT)

Department :  
Scenario File : E:\Data\Final JC-S\182 - Consolidate Navy Strategic Test & Evaluation\J - TECH-0018E COBRA  
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Recap Change	0	170	-79	-79	212	-621	-398	-621
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	491	-183	-183	657	-1,784	-1,002	-1,784

Patrick AFB, FL (SXHT)

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Recap Change	0	0	-250	-250	-250	-1,082	-1,832	-1,082
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	-793	-793	-793	-3,437	-5,816	-3,437

SUBBASE KINGSBAY, GA (N42237)

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Recap Change	0	170	170	170	461	461	1,434	461
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	491	610	610	1,450	1,653	4,813	1,653

Department :

Option Pkg Name:  
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:
-----	-----
Patrick AFB, FL (SXHT)	Realignment
SUBASE KINGSBAY, GA (N42237)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

Point A:	Point B:	Distance:
Patrick AFB, FL (SXHT)	SUBASE KINGSBAY, GA (N42237)	209 mi

INPUT SCREEN THREE - MOVEMENT TABLE

	2006	2007	2008	2009	2010	2011
Officer Positions:	0	0	5	0	0	8
Civilian Positions:	0	0	0	0	0	22
NonVeh Missn Eqpt(tons):	0	0	26	0	0	4,000
Military Light Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Patrick AFB, FL (SXHT)

Total Officer Employees:	477	Base Service (for BOS/Sust):	Air Force
Total Student Employees:	0	Sustain Payroll (\$K/Year):	10,839
Accomp Mil not Receiving BAH:	28.5%	BOS Payroll (\$K/Year):	31,319
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	988,732
Officer BAH (\$/Month):	1,381	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	942		
Area Cost Factor:	0.97	Admits	Visits Prescrip
Freight Cost (\$/Ton/Mile):	0.24	Actv MTF	0 37,296 53,260
Latitude:	28.235042	Retiree	0 29,768 201,103

Department :

Option Pkg Name:

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INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: SUBASE KINGSBAY, GA (N42237)

Total Officer Employees:	677	Base Service (for BOS/Sust):	Navy
Total Student Employees:	300	Sustain Payroll (\$K/Year):	735
Accomp Mil not Receiving BAH:	96.8%	BOS Payroll (\$K/Year):	10,453
Enlisted Housing Units Avail:	8	Installation PRV(\$K):	1,805,139
Officer BAH (\$/Month):	874	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	688		
Area Cost Factor:	0.99	Admits	Visits Prescrip
Freight Cost (\$/Ton/Mile):	0.25	Actv MTF	0 55,690 74,917
Latitude:	30.480000	Retiree	0 9,433 44,138

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Patrick AFB, FL (SXHT)

	2006	2007	2008	2009	2010	2011
1-Time Unique Cost (\$K):	0	0	0	0	0	1,060
1-Time Moving Cost (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Procurement Avoidnc(\$K):	0	0	0	0	273	273

Department :

Option Pkg Name:

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

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SUBASE KINGSBAY, GA (N42237)

	----	----	----	----	----	----
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	0	0	0	0	4,000
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%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Patrick AFB, FL (SXHT)

	----	----	----	----	----	----
Enl Scenario Change:	0	0	0	0	0	-30
Off Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	50%	0%	0%	0%	0%	0%

Name: SUBASE KINGSBAY, GA (N42237)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	-9	-1	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0

Department :

Option Pkg Name:

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

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: SUBASE KINGSBAY, GA (N42237)

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-----
2123 SF      10,000      0 Default      0      167.74      2.64
3121 SF      30,000      0 Default      0      299.34      3.16
4421 SF      35,000      0 Default      0       75.98      2.06
6100 SF      60,000      0 Default      0     138.78      2.52
8122 LF      11,000      0 Default      0      11.05      1.13
8522 SY      90,000      0 Default      0       6.75      0.16
8421 LF       6,000      0 Default      0      39.03      0.85
8121 LF       600        0 Default      0      31.84      0.18
8121 LF       600        0 Default     280      31.84      0.18
    
```

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:

Perc Enlisted Accompanied:	55.00%	PPP Actions Involving PCS:	50.70%
Enlisted Salary(\$/Year):	82,399.09	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	272.90	Home Purch Reimburse Rate:	5.00%
Civilians Not Willing To Move:	6.00%	Civilian Homeowning Rate:	68.40%
Civilian Early Retire Rate:	8.10%	HAP Homeowner Receiving Rate:	18.44%
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%
Program Management Factor:	10.00	MilCon Site Prep Cost (\$/SF):		0.74
Mothball (Deac/Realn) (\$/SF):	0.45	MilCon Design Rate (Medical):		13.00%
Rehab vs. MilCon (Red):	64.00%	MilCon SIOH Rate:		6.00%

Department :

Option Pkg Name:

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STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Enl Accomp (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Enl Unaccomp (Lb):	6,960.00	Misc Exp(\$/Direct Employee):	1,000.00
Total HHG Cost (\$/100Lb):	8.78	One-Time Off PCS Cost(\$):	10,477.58

Department :

Option Pkg Name:

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

FOOTNOTES FOR SCREEN ONE

=====

Source Data

1. TECH-0018,Part5 Response from DON, 15 Feb 2005.xls

Navy Assumptions.

NPV results of 6.08 are \$4081K greater than those of 6.07.

Data Standards

A. Start Dates

- 1) For moves requiring no renovation or new office space - 2006
- 2) For moves requiring Office Space - move in 2008
- 3) For moves requiring Lab Space - move in 2009

B. MILCON

- 1) For purposes of COBRA, assume 160 Gross Square Feet (DOD Standard) for Office Space (FAC 6100)

and facilities, use 150 Gross Square feet per person (this from the NAVFAC guide for Laboratories).

they are reported as separate and additional facilities), We want to assume 1 person per 1000 square feet

- 4) The following calculation is performed to determine whether there is sufficient space

figure exceeds the space being constructed, renovated or available at the receiving base by 50,000 square

renovated or available at the receiving base exceeds the needed space, the phrase excessive milcon is displayed in the comments.

C. Addition Network/IT Costs

addition networks (S,TS).

D. Additional savings

- 1) If leased space has not had an AT/FP upgrade, HAS is assuming a one-time savings

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

E. Personnel Reductions

- 2) There are three types of organizations at the receiving site:

Consolidated

Joint

Co-Located

three, but it would seem that Consolidated has the best opportunities for reductions in P&T, with Joint slightly

less and Co-Located the least potential for reduction.

F. Contractor Reductions

- 1) Subgroups can apply a 15% reduction against all contractor personnel.

G. Decontamination Costs

- 1) No decon costs allowed if the affected base is not closed.

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FOOTNOTES FOR SCREEN THREE  
=====

Certified Data Source 1:

Patrick AFB to Kingsbay

facility for the handling of classified information. Ship services are on coordinated dwg.

has to support ship and flight test mission requirements. Includes SPF(C)det. Would relocate with transition of CX30.

secure area for handling and processing of classified information. NOTU rationale: TI team which remain SPF (C) det. Would relocate with transition of CX30.

personnel for both coast. Requires office space and areas to handle and process classified information. NOTU rationale: SPF(C) detachment. Relocates when D5LE development complete and CX30 is relocated.

Mission Equipment 2008: 26 Tons Flight Test Support Vans.

Support Equipment 2008: 30 Tons Certified Data without justification.  
Support Equipment 2011: 400 Tons  
145 Tons, 17 Forklifts, either relocated to KB or distributed throughout the Navy.  
60 Tons, Relocate 2 service units and associated equipment.

support operations).

FOOTNOTES FOR SCREEN FIVE  
=====

Patrick AFB

One-Time Unique Cost -Losing:  
Recalibration / Repair of Relocated Equipment 60K FY11, Some of the equipment being relocated

would be significant repair requirements as well

Removal 45 Ton Portal Crane: 300K FY11, Navy Class III property to be removed before turnover to AF.

Removal Access Stand: 150K FY11, Navy Class III property to be removed before turnover to AF.

Mission Cost:

Support Contract Terminating Cost:

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Severance pay: 100K Air Force contractor support  
Severance pay: 30K Air Force support

Miscellaneous Recurring Savings:

Force protection cost: 1400K Cost transferred to Air Force due to force protection criteria  
150K Savings from reduced manning

Procurement Cost Avoidances- Losing:

Camels: 273K FY10, Camel Replacement Procurement( Lifecycle)

Facility shutdown certified data 425.4KSF without further detail

Kings Bay

One Time Unique Cost-Receiving:

Facility Activation Costs: Develop operational procedures: 4000K Facility Activation Costs: Test and Development are very different from Tactical production so documentation/procedures would need to be required for acceptance of each new facility plus the establishment of each capability.

would be assigned a great deal more responsibility and therefore would be required to adjust command

Storage space for queuing and distribution would need to be established before new permanent storage

$\$25/\text{SF} \times 50\text{KSF} = \$1,250\text{K}$  per year

$684\text{K} \quad 5 \text{ Man-Hrs/Ton} \times \$72/\text{Man-Hr} = \$360/\text{Ton}$

GDAIS. Contract support for new facility would need to be accomplished at the same time as maintaining costs for GTB at Kings Bay is based on estimate of \$2,000K.

not have a fender system or cleats to accommodate the USNS Waters. The Layberth will not be used as a

Repair Site 6 Layberth Fender System: 2230K Existing fender system is in poor condition. The Layberth

Floating Security Barrier Site 6: 5000K The USNS Waters will be berthed at Site 6

Environmental Non-MILCON COST- RECEIVING:

NEPA, an EA or EIS is not required. Perform CATEX w/in-house personnel. Would include action #1 also.

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Spill Prevention, Control & Countermeasure, Facility Response, HAZWASTE Mgmt Plan, Natural Resource Management and Industrial Waste Water Management.

Miscellaneous Recurring Costs- Receiving:

The additional 75 personnel will require computer support.: 260K Due to the expected dispersed

Miscellaneous Recurring Savings- Receiving:

Reduction of 20 LMSS Contractor Support Personnel: 4000K This is the savings realized by effort

One Time IT Cost- Receiving:

The additional 75 personnel (53 Mil and 22 Civ) will require computer support.:  
computer. Also assume that 30% of desktop computers can transfer to receiving activity. Finally, assume  
transferred computers] x \$2K for new computer suite = \$84K

FOOTNOTES FOR SCREEN SIX  
=====  
Patrick AFB

Command disestablishment CO/XO, Admin, Supply, Port Ops.

Admin, Port Ops

CIVILIAN POSITIONS: 37 eliminations 2011, NAVORDTESTU\_CAPE\_CANAVERAL\_FL rationale: QA,  
Admin, MIS, Security, Safety, Haz Waste, Fac Engineering, Finance.

FOOTNOTES FOR SCREEN SEVEN  
=====

FAC	FAC DESCRIPTION	UM	NEW MILCON(UM)	TOTAL COST(\$K),IF PROVIDED
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RESPONDANTS RATIONALE

1721 Flight Simulator Facility sf 17000  
Respondent's rationale: CCN 17135- New developmental facility in support of SPALT  
development, problem resolution, ordnance testing and equipment proofing.

2123 Missile/Launcher Maintenance Support Facility sf 10000  
Respondent's rationale: CCN 21220- New maintenance shop in support of  
M250 refurbishment and support equipment machine work, Contractor admin space, electronics

2126 Intercontinental Ballistic Missile Processing Facili sf 25000  
Kit production, Missile Checkout (C-MESSA mock-up), Service Unit Trainer, KDT fault isolation work.

3121 Missile and Space RDT&E Facility sf 30000

Department :  
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Respondent's rationale: CCN 31215, 31220- New facility for the testing of guidance  
and control systems including tactical FC system software testing, guidance calibration, labs and star  
stabilized power.

3191 Miscellaneous Item and Equipment RDT&E Facility sf 35000

controlled storage of contractor support equipment, flight test support equipment, DASO support equipment and MESSA equipment.

4421 Covered Storage Building, Installation sf 35000

Respondent's rationale: CCN 44110- New facility for general storage space to support NOTU and support contractors.

4423 Hazardous Materials Storage, Installation SF 2400

Respondent's rationale: CCN 44130- New facility for hazardous and

6100 General Administrative Building sf 60000

Respondent's rationale: CCN 61010- New admin space will be required to support the NOTU mission. This quantity of available admin space does not presently exist at NSB Kings Bay. Various antenna requirements, UPS, 10K SF of TS Storage space, video, surveillance, and alarm system. Requires secret links to SETA and GTB buildings. Must receive telemetry data from Eastern Range.

8521 Vehicle Parking, Surfaced sy 21000

Respondent's rationale: CCN 85210- New parking will be required at the site of the new NOTU Complex. The complex will be sited in an unimproved area.

8122 Exterior Lighting Lines lf 11000

Respondent's rationale: CCN 81220- New street and parking lot lighting for the NOTU Complex.

8511 Road, Surfaced sy 14000

Respondent's rationale: CCN 85110- New road to the NOTU Complex.

8522 Vehicle Parking, Unsurfaced SY 90000

Respondent's rationale: CCN 85235- New paved lay-down and staging areas for the NOTU Complex. Includes 60,000 SF for FTS Vans.

8321 Sewer and Industrial Waste Line lf 11000

Respondent's rationale: New wastewater utilities will be required to serve the NOTU Complex. New lift stations and forcemains will be required.

8421 Water Distribution Line, Potable lf 6000

Respondent's rationale: Major upgrades will be required to the SUBASE potable water systems. New water mains will be required to serve the new NOTU Complex.

8121 Electrical Power Distribution Line lf 15000

Respondent's rationale: New ductbank and cabling will be required to serve the NOTU Complex from Substation #1.

8121 Electrical Power Distribution Line lf 600

Respondent's rationale: The ARDM substation was removed when the ARDM-1 left Kings Bay. New power service to the ARDM can be fed from the existing Site 6 power system. New conduit, cable, breakers, and service hoods will be required. 8 circuits will be required.

8131 Electrical Power Substation and Switching KV 60000

Respondent's rationale: Electrical system upgrades will be required at

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Sub-Station #1 to accommodate the NOTU Complex. A new generator will be added to Substation 1.

8121 Electrical Power Distribution Line LF 600  
 280 Respondent's rationale: The ARDM substation was removed when the ARDM-1 left Kings Bay. New power service to the ARDM can be fed from the existing Site 6 power system. New conduit, cable, breakers, and service hoods will be required. 8 circuits will be required.

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Patrick AFB, FL (SXHT)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	45	0	0	91	136
NET CHANGE-Mil	0	0	-45	0	0	-91	-136
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	0	0	59	59
NET CHANGE-Civ	0	0	0	0	0	-59	-59
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

SUBASE KINGSBAY, GA (N42237)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	45	0	0	55	100
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	45	0	0	55	100
Jobs Gained-Civ	0	0	0	0	0	22	22
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	0	0	22	22
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