

Fort Monroe, VA

Recommendation: Close Fort Monroe, VA. Relocate the US Army Training & Doctrine Command (TRADOC) Headquarters, the Installation Management Agency (IMA) Northeast Region Headquarters, the US Army Network Enterprise Technology Command (NETCOM) Northeast Region Headquarters and the Army Contracting Agency Northern Region Office to Fort Eustis, VA. Relocate the US Army Accessions Command and US Army Cadet Command to Fort Knox, KY.

Justification: This recommendation closes Fort Monroe, an administrative installation, and moves the tenant Headquarters organizations to Fort Eustis and Fort Knox. It enhances the Army's military value, is consistent with the Army's Force Structure Plan, and maintains adequate surge capabilities to address future unforeseen requirements. The closure allows the Army to move administrative headquarters to multi-purpose installations that provide the Army more flexibility to accept new missions. Both Fort Eustis and Fort Knox have operational and training capabilities that Fort Monroe lacks and both have excess capacity that can be used to accept the organizations relocating from Fort Monroe.

The recommended relocations also retain or enhance vital linkages between the relocating organizations and other headquarters activities. TRADOC HQs is moved to Ft. Eustis in order to remain within commuting distance of the Joint Forces Command (JFCOM) HQs in Norfolk, VA. JFCOM oversees all joint training across the military. IMA and NETCOM HQs are moved to Ft. Eustis because of recommendations to consolidate the Northeastern and Southeastern regions of these two commands into one Eastern Region at Ft. Eustis. The ACA Northern Region is relocated to Ft. Eustis because its two largest customers are TRADOC and IMA. The Accessions and Cadet Commands are relocated to Ft. Knox because of recommendations to locate the Army's Human Resources Command at Ft. Knox. The HRC recommendation includes the collocation of the Accessions and Cadet Commands with the Recruiting Command, already at Ft. Knox and creates a Center of Excellence for military personnel and recruiting functions by improving personnel life-cycle management.

Payback: The total estimated one-time cost to the Department of Defense to implement this recommendation is \$72.4M. The net of all costs and savings to the Department of Defense during the implementation period is a saving of \$146.9M. Annual recurring savings to the Department after implementation are \$56.9M with a payback expected in 1 year. The net present value of the costs and savings to the Department over 20 years is a savings of \$686.6M.

This recommendation affects the U.S. Post Office, a non-DoD Federal agency. 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.

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2,275 jobs (1,013 direct and 1,262 indirect jobs) over the 2006 – 2011 period in the Virginia Beach-Norfolk-Newport News, VA-NC metropolitan statistical area, which is 0.23 percent of economic area employment. The aggregate economic impact of all recommended actions on this economic region of influence was considered and is at Appendix B of Volume I.

Community Infrastructure Assessment: A review of community attributes revealed no significant issues regarding the ability of the infrastructure of the communities to support missions, forces, and personnel. When moving from Ft. Monroe to Ft. Eustis, the following local area capabilities improved: Child Care, Population and Transportation. When moving from Ft. Monroe to Ft. Knox, the following local area capabilities improved: Child Care, Cost of Living, Education and Safety. The following capabilities are not as robust: Employment and Medical. There are no known community infrastructure impediments to implementation of all recommendations affecting the installations in this recommendation.

Environmental Impact: Closure of Fort Monroe will necessitate consultations with the State Historic Preservation Office to ensure that historic properties are continued to be protected. Increased operational delays and costs are likely at Fort Knox in order to preserve cultural resources and tribal consultations may be necessary. An Air Conformity determination and New Source Review and permitting effort will be required at Fort Eustis. Significant mitigation measures to limit releases may be required at Fort Eustis to reduce impacts to water quality and achieve US EPA water quality standards. This recommendation will require spending approximately \$1.95M for environmental compliance activities. These costs were included in the payback calculation. Although no restoration costs were reported, Fort Monroe has a probable Military Munitions Response Program site that may require some combination of UXO sweeps, clearance, munition constituent cleanup, remediation, and land use controls. Because the Department has a legal obligation to perform environmental restoration regardless of whether an installation is closed, realigned, or remains open no cost for environmental remediate was included in the payback calculation. This recommendation does not otherwise impact the costs of environmental restoration, waste management, and environmental compliance activities. The aggregate environmental impact of all recommended BRAC actions affecting the installations in this recommendation has been reviewed. There are no known environmental impediments to implementation of this recommendation.

TAB A: Army Military Value

Army Military Value Results

Includes the overall value for each of 87 installations and 10 leases.

Includes the ranking for each of six Army Capabilities for each of 87 installations and 10 leases.

Installation	Rank	Overall Score	Rank	Training Score	Rank	Future Score	Rank	PP Score	Rank	Logistics Score	Rank	Cost Score	Rank	WB Score
Ft Bliss	1	6.25	3	8.71	7	6.07	13	6.21	7	2.65	21	6.32	41	4.26
Ft Lewis	2	5.76	8	6.56	9	5.87	1	8.29	14	1.87	16	6.57	59	3.28
Ft Hood	3	5.70	10	6.19	1	7.67	5	7.04	16	1.83	38	5.74	50	3.71
Ft Stewart / Hunter AAF	4	5.48	13	5.84	2	6.95	3	7.78	17	1.83	41	5.65	89	2.27
Ft Bragg	5	5.37	9	6.30	10	5.84	2	7.81	25	1.25	35	5.81	77	2.64
Yuma PG	6	5.31	2	9.36	8	5.90	67	1.92	5	2.90	69	4.66	95	1.57
Ft Carson	7	5.26	6	7.10	20	4.35	7	7.00	19	1.80	66	4.82	51	3.62
Dugway PG	8	5.25	5	8.12	10	5.84	64	1.98	4	2.93	18	6.55	56	3.32
Ft Benning	9	5.24	7	6.57	25	4.03	4	7.50	27	1.18	34	5.84	20	5.11
White Sands MR	10	5.16	4	8.39	15	5.23	48	2.43	3	3.26	39	5.72	92	1.89
Ft Wainwright	11	5.09	1	9.71	17	4.69	57	2.14	6	2.78	97	2.50	76	2.64
Ft Knox	12	4.91	14	5.77	23	4.21	12	6.44	12	1.92	14	6.67	52	3.59
Ft Riley	13	4.89	16	5.49	3	6.43	8	6.71	30	1.15	68	4.72	82	2.40
Ft Campbell	14	4.81	17	5.10	4	6.14	6	7.03	28	1.18	59	5.08	84	2.37
Ft Drum	15	4.71	12	6.05	5	6.13	26	4.68	31	1.15	71	4.57	53	3.47
Ft Polk	16	4.67	15	5.76	6	6.11	21	5.16	31	1.15	54	5.22	87	2.28
Ft Irwin	17	4.56	11	6.18	24	4.18	38	3.76	8	2.60	83	4.00	8	5.69
Aberdeen PG	18	4.18	25	3.06	16	4.92	19	5.22	13	1.90	2	7.79	33	4.75
Ft Sill	19	4.03	18	5.03	57	2.26	9	6.62	29	1.17	53	5.30	78	2.49
Schofield Barracks	20	3.95	19	4.88	33	3.82	18	5.26	18	1.82	96	2.96	66	2.97
Ft Huachuca	21	3.86	20	4.34	19	4.54	39	3.60	38	0.99	30	5.96	42	4.22
Ft AP Hill	22	3.68	21	4.06	14	5.34	45	2.83	33	1.13	49	5.40	57	3.32
Ft Dix	23	3.47	29	2.12	34	3.74	16	5.81	64	0.16	23	6.31	4	6.08
Ft Mc Coy	24	3.21	23	3.53	35	3.65	34	3.96	41	0.72	78	4.28	68	2.95
Anniston AD	25	3.19	35	1.04	61	2.01	11	6.46	2	3.42	7	7.05	94	1.68
Ft Jackson	26	3.14	24	3.16	31	3.86	40	3.51	65	0.15	32	5.88	58	3.31
McAlester AAP	27	3.10	37	0.95	18	4.64	20	5.18	21	1.63	26	6.22	85	2.34
Ft Rucker	28	3.07	22	3.63	50	2.53	47	2.73	39	0.94	13	6.71	64	3.02
Ft Richardson	29	3.00	27	2.75	29	3.91	33	3.99	62	0.18	73	4.48	54	3.46
Redstone Arsenal	30	2.99	30	2.00	40	3.20	42	3.15	42	0.71	1	8.47	44	4.09
Hawthorne AD	31	2.97	26	2.87	12	5.56	61	1.99	35	1.11	86	3.65	83	2.39
Crane AD	32	2.92	32	1.22	27	3.97	30	4.39	9	2.38	63	4.98	86	2.31
Ft Eustis	33	2.91	43	0.77	49	2.57	10	6.55	58	0.23	27	6.17	17	5.17
Ft Gordon	34	2.80	28	2.62	30	3.88	77	1.77	54	0.33	42	5.64	26	5.01
Ft Leonard Wood	35	2.79	31	1.60	13	5.44	76	1.78	26	1.19	70	4.61	34	4.70
Ft Lee	36	2.79	49	0.59	39	3.21	14	6.08	67	0.15	37	5.74	37	4.57
Tobyhanna AD	37	2.79	69	0.36	81	1.06	32	4.38	1	4.24	6	7.29	39	4.39
Ft Belvoir	38	2.70	46	0.67	32	3.82	37	3.93	44	0.63	5	7.41	47	3.76
Letterkenny AD	39	2.69	42	0.78	36	3.63	28	4.51	34	1.13	52	5.34	48	3.75
Red River AD	40	2.61	39	0.88	60	2.02	15	5.81	24	1.31	50	5.38	73	2.67
Sierra AD	41	2.49	34	1.07	26	4.00	27	4.57	47	0.55	94	3.37	80	2.44
Tooele AD	42	2.48	40	0.87	41	3.19	31	4.38	45	0.62	46	5.54	70	2.81
Ft Sam Houston	43	2.42	33	1.21	65	1.84	44	2.97	57	0.24	3	7.78	14	5.31
Deseret Chem Plant	44	2.36	41	0.80	28	3.96	46	2.82	63	0.16	57	5.10	30	4.84
Bluegrass AD	45	2.34	53	0.43	80	1.09	17	5.54	43	0.68	56	5.12	12	5.35
Walter Reed AMC	46	2.33	81	0.31	48	2.60	35	3.93	73	0.14	9	6.94	29	4.91
Picatinny Arsenal	47	2.33	50	0.49	21	4.34	79	1.62	50	0.44	15	6.66	16	5.18
Watervliet Arsenal	48	2.25	79	0.33	63	1.96	25	4.69	53	0.33	28	6.13	43	4.11

TAB A: Army Military Value

Ft Meade	49	2.25	78	0.34	38	3.28	51	2.34	67	0.15	17	6.55	2	6.27
Ft Monmouth	49	2.25	62	0.36	58	2.20	36	3.93	48	0.53	11	6.88	46	3.80
Ft McPherson	51	2.22	83	0.30	82	0.97	22	5.10	81	0.14	12	6.75	28	4.92
Ft Gillem	52	2.20	82	0.30	83	0.92	23	5.01	61	0.18	20	6.37	13	5.32
Rock Island Arsenal	53	2.14	59	0.37	73	1.38	29	4.41	37	1.00	19	6.50	72	2.67
MOT Sunny Point	54	2.09	69	0.36	51	2.46	24	4.74	81	0.14	60	5.07	90	2.25
Pueblo Chem Depot	55	2.03	36	1.02	37	3.54	54	2.24	49	0.48	74	4.46	91	2.21
Ft Detrick	56	1.98	69	0.36	62	1.98	58	2.12	59	0.22	4	7.42	18	5.16
Soldier Systems Center	57	1.96	66	0.36	79	1.18	43	3.09	76	0.14	8	7.00	19	5.16
Charles Kelley	58	1.93	69	0.36	84	0.86	41	3.34	73	0.14	43	5.61	1	6.64
Milan AAP	59	1.92	54	0.40	55	2.36	53	2.27	15	1.86	48	5.52	93	1.87
Mississippi AAP	60	1.91	69	0.36	44	2.96	49	2.39	55	0.30	24	6.28	79	2.46
West Point	61	1.88	38	0.93	43	3.09	78	1.67	69	0.15	75	4.42	49	3.73
Ft Leavenworth	62	1.85	60	0.37	47	2.60	82	1.55	66	0.15	47	5.54	5	5.78
Newport Chem Depot	63	1.85	51	0.46	22	4.34	91	1.09	83	0.14	55	5.16	75	2.66
Pine Buff Arsenal	64	1.84	46	0.67	64	1.86	75	1.79	11	1.98	22	6.32	97	0.91
Ft Mc Nair	65	1.83	52	0.44	56	2.27	63	1.98	83	0.14	33	5.87	38	4.52
Ft Myer	66	1.81	62	0.36	59	2.12	65	1.98	76	0.14	31	5.89	27	5.00
Kansas AAP	67	1.80	45	0.68	54	2.38	97	0.74	23	1.46	36	5.81	60	3.28
Ft Monroe	68	1.79	62	0.36	70	1.57	50	2.36	73	0.14	45	5.57	10	5.48
Lake City AAP	69	1.78	66	0.36	46	2.70	93	0.91	46	0.58	51	5.37	11	5.45
Iowa AAP	70	1.78	44	0.68	45	2.73	94	0.88	20	1.66	79	4.18	55	3.37
Lone Star AAP	71	1.73	69	0.36	42	3.18	95	0.86	22	1.48	67	4.77	73	2.67
Adelphi Labs	72	1.71	56	0.37	69	1.74	60	2.00	60	0.22	44	5.59	36	4.62
Ft Hamilton	73	1.69	85	0.27	53	2.40	66	1.92	83	0.14	80	4.16	15	5.30
Detroit Arsenal	74	1.63	61	0.36	75	1.35	87	1.32	71	0.14	10	6.92	31	4.79
Carlisle	75	1.62	55	0.38	71	1.53	80	1.57	76	0.14	40	5.70	21	5.05
Lima Tank Plant	76	1.60	84	0.30	72	1.42	62	1.99	36	1.07	61	5.07	61	3.23
Corpus Christi ADA	77	1.59	62	0.36	85	0.65	90	1.18	10	2.09	25	6.26	65	3.02
Scranton AAP	78	1.55	80	0.33	68	1.75	81	1.56	51	0.41	72	4.53	35	4.63
USAG Michigan	79	1.51	69	0.36	78	1.20	89	1.28	83	0.14	29	6.04	31	4.79
Radford AAP	80	1.51	86	0.24	52	2.41	92	1.02	40	0.85	64	4.97	71	2.75
Ft Shafter	81	1.48	58	0.37	74	1.35	55	2.18	76	0.14	65	4.91	62	3.22
Ft Buchanan	82	1.47	66	0.36	89	0.32	56	2.17	69	0.15	76	4.35	3	6.23
Holston AAP	83	1.44	77	0.34	67	1.78	95	0.86	56	0.28	58	5.08	40	4.37
Presidio Of Monterey	84	1.35	56	0.37	77	1.22	52	2.33	71	0.14	81	4.11	81	2.43
Umatilla Chem Depot	85	1.31	48	0.62	66	1.78	88	1.32	76	0.14	84	3.85	88	2.27
Riverbank AAP	89	1.18	87	0.18	76	1.30	86	1.48	51	0.41	62	5.06	96	1.13
Tripler AMC	87	1.26	69	0.36	86	0.58	58	2.12	83	0.14	77	4.34	66	2.97
Lease - HQ, ATEC	86	1.27	87	0.18	87	0.58	68	1.91	88	0.00	82	4.04	22	5.02
Lease - Rosslyn Complex	88	1.20	87	0.18	88	0.48	68	1.91	88	0.00	87	3.46	22	5.02
Lease - Bailey's Crossroads	90	1.16	87	0.18	91	0.00	68	1.91	88	0.00	87	3.46	7	5.74
Lease - Army Research	91	1.15	87	0.18	91	0.00	68	1.91	88	0.00	87	3.46	9	5.53
Lease - Crystal City Complex	92	1.11	87	0.18	91	0.00	68	1.91	88	0.00	87	3.46	22	5.02
Lease - Hoffman complex	92	1.11	87	0.18	91	0.00	68	1.91	88	0.00	87	3.46	22	5.02
Lease - ARPERCEN	94	1.06	87	0.18	91	0.00	83	1.49	88	0.00	95	3.22	6	5.75
Lease - PEO STRICOM	95	1.01	87	0.18	90	0.29	83	1.49	88	0.00	87	3.46	45	4.02
Lease - Army JAG Agency	96	0.94	87	0.18	91	0.00	68	1.91	88	0.00	87	3.46	69	2.83
Lease - Army JAG School	97	0.91	87	0.18	91	0.00	83	1.49	88	0.00	85	3.80	63	3.07

HSA JCSG Military Value

Major Administrative Headquarters Activities

Rank	Installation/Activity Name	MV Score	Rank	Installation/Activity Name
1	FORT BLISS	0.916106	51	Naval Air Station Brunswick
2	Hurlburt Field	0.904459	52	Andrews AFB
3	Peterson AFB	0.898482	53	Bolling AFB
4	Offutt AFB	0.897804	54	FORT RILEY
5	FORT SILL	0.897530	55	Dyess AFB
6	Cannon AFB	0.894840	56	Naval Support Activity Mechanicsburg
7	Robins AFB	0.894621	57	FORT BELVOIR
8	Langley AFB	0.894364	58	FORT STEWART
9	Fairchild AFB	0.891209	59	FORT LEONARD WOOD
10	Wright-Patterson AFB	0.890106	60	FORT BRAGG
11	Kirtland AFB	0.889335	61	FORT GORDON
12	Charleston AFB	0.889139	62	Washington Navy Yard
13	Eglin AFB	0.889118	63	Henderson Hall
14	Davis-Monthan AFB	0.888693	64	FORT HOOD
15	Ellsworth AFB	0.888462	65	Naval Air Station Meridian
16	Francis E. Warren AFB	0.888071	66	FORT DRUM
17	Tyndall AFB	0.888046	67	Homestead ARS
18	Sheppard AFB	0.887698	68	Naval Support Activity Millington
19	FORT SAM HOUSTON	0.887542	69	FORT HUACHUCA
20	Barksdale AFB	0.885399	70	Naval Air Station Corpus Christi
21	Naval Station Norfolk	0.884987	71	FORT LEAVENWORTH
22	MacDill AFB	0.884476	72	Seymour Johnson AFB
23	Nellis AFB	0.884352	73	Scott AFB
24	Joint Reserve Base New Orleans	0.883714	74	Anacostia Annex
25	Lackland AFB	0.883065	75	Naval Research Laboratory
26	Hill AFB	0.882924	76	Marine Corps Air Station Cherry Point
27	Pope AFB	0.882312	77	Naval Support Activity Norfolk
28	Naval Weapons Station Charleston	0.880734	78	Marine Corps Base Quantico
29	Little Rock AFB	0.880006	79	Arlington Service Center
30	FORT JACKSON	0.879598	80	Hickam AFB
31	Minot AFB	0.879044	81	Elmendorf AFB
32	FORT KNOX	0.878055	82	FORT MYER
33	McConnell AFB	0.877979	83	NAVSUPACT INDIAN HEAD
34	Columbus AFB	0.877866	84	March ARB
35	Buckley AFB	0.877640	85	FORT CARSON
36	Naval Station and USWC Newport	0.877276	86	Shaw AFB
37	McChord AFB	0.877039	87	Saufley Field
38	Malmstrom AFB	0.876998	88	NAVSTA ANNAPOLIS
39	Grand Forks AFB	0.876953	89	Brooks City-Base
40	Naval Air Station Pensacola	0.875960	90	FORT RUCKER
41	NSA New Orleans, LA	0.875943	91	Marine Corps Air Station Miramar
42	Keesler AFB	0.875409	92	FORT DETRICK
43	Maxwell AFB	0.874951	93	FORT WAINWRIGHT
44	Tinker AFB	0.874479	94	FORT MEADE
45	Randolph AFB	0.873869	95	Eielson AFB
46	FORT EUSTIS	0.873396	96	FORT LEE
47	Patrick AFB	0.872872	97	Naval Air Station North Island
48	REDSTONE ARSENAL	0.872540	98	FORT BENNING
49	Naval Air Station Jacksonville	0.869268	99	Joint Reserve Base Fort Worth
50	Marine Corps Base Camp Lejeune	0.868848	100	Naval Air Station Whiting Field

HSA JCSG Military Value Major Administrative Headquarters Activities

Rank	Installation/Activity Name	MV Score	Rank	Installation/Activity Name
101	Vandenberg AFB	0.840607	126	Potomac Annex, Washington DC
102	Marine Corps Base Hawaii Kaneohe	0.839421	127	FORT SHAFTER
103	Vance AFB	0.838288	128	ABERDEEN PROVING GROUND
104	FORT MONROE	0.838263	129	FORT MCCOY
105	FORT MCNAIR	0.837711	130	Travis AFB
106	McGuire AFB	0.837355	131	Naval Amphibious Base Coronado
107	Naval Station San Diego	0.834858	132	FORT GILLEM
108	FORT MCPHERSON	0.834280	133	FORT HAMILTON
109	National Naval Medical Center Bethesda	0.834077	134	NAVSUPPACT DAHLGREN
110	Naval Air Station Key West	0.834073	135	FORT MONMOUTH
111	Marine Corps Support Activity Kansas City	0.834021	136	FORT CAMPBELL
112	WALTER REED ARMY MEDICAL CENTER	0.833714	137	FORT DIX
113	Naval Submarine Support Base Kings Bay	0.833382	138	Altus AFB
114	FORT LEWIS	0.833013	139	Naval Air Station Patuxent River Webster Field
115	FORT RICHARDSON	0.832621	140	Whiteman AFB
116	Marine Corps Base Hawaii Camp Smith	0.831913	141	Naval Air Engineering Station Lakehurst
117	Army National Guard Readiness Center	0.831220	142	Joint Reserve Base Willow Grove
118	Naval Station Pearl Harbor	0.830818	143	Naval Air Station Whidbey Island
119	Luke AFB	0.828890	144	Dover AFB
120	CARLISLE BARRACKS	0.827509	145	FORT A P HILL
121	Beale AFB	0.827114	146	Naval Air Station Patuxent River
122	FORT POLK	0.819481	147	Naval Station Everett
123	Marine Corps Air Station Beaufort	0.819057	148	Marine Corps Base Camp Pendleton
124	SCHOFIELD BARRACKS	0.816340	149	Naval Submarine Base Bangor
125	Mountain Home AFB	0.816236	150	Naval Air Station Point Mugu

HSA JCSG Military Value Major Administrative Headquarters Activities

MV Score

0.866599
0.865739
0.865074
0.864942
0.864754
0.864430
0.864411
0.863518
0.862508
0.861692
0.861244
0.861010
0.860942
0.860037
0.859054
0.857921
0.857745
0.857427
0.857220
0.856942
0.856342
0.856158
0.855840
0.854954
0.854777
0.854704
0.854401
0.854218
0.853531
0.852121
0.852067
0.850883
0.849596
0.849568
0.849489
0.849476
0.849031
0.849000
0.848949
0.848640
0.846676
0.845373
0.845009
0.844590
0.843969
0.843201
0.842766
0.842497
0.842196
0.841333

HSA JCSG Military Value Major Administrative Headquarters Activities

MV Score

0.816066
0.814127
0.811987
0.807143
0.799278
0.790840
0.786709
0.783659
0.783487
0.781758
0.775120
0.769979
0.765887
0.765141
0.764781
0.762298
0.761900
0.761821
0.760977
0.759834
0.758719
0.737483
0.727259
0.717246
0.690660

Installation	Current Capacity	Max Capacity (SF)	Current Usage @200 GSF/Person	Capacity Available to Surge	Capacity Required to Surge	%Excess (Shortfall)	
ABERDEEN PROVING GROUND	2269456	2454648	1340600	1114048	2276	45%	1111772
CARLISLE BARRACKS	131768	131768	49200	82568	0	63%	82568
FORT A P HILL	98040	98040	34800	63240	14565	50%	48675
FORT BELVOIR	2076130	2775569	1851800	923769	34447	32%	889322
FORT BENNING	1350297	1464866	836200	628666	0	43%	628666
FORT BLISS	911905	1185159	373600	811559	0	68%	811559
FORT BRAGG	1867959	2049355	1273400	775955	0	38%	775955
FORT CAMPBELL	761151	751984	448400	303584	200	40%	303384
FORT CARSON	627728	775459	478200	297259	0	38%	297259
FORT DETRICK	432115	424911	484300	-59389	2750	-15%	-62139
FORT DIX	268075	276412	134200	142212	0	51%	142212
FORT DRUM	419350	433092	258800	174292	2120	40%	172172
FORT EUSTIS	786284	810224	490800	319424	0	39%	319424
FORT GILLEM	409042	422576	173600	248976	0	59%	248976
FORT GORDON	462000	501000	217600	283400	600	56%	282800
FORT HAMILTON	152000	177000	304800	-127800	0	-72%	-127800
FORT HOOD	978346	935623	767200	168423	90324	8%	78099
FORT HUACHUCA	725380	776292	691400	84892	0	11%	84892
FORT JACKSON	344202	354673	294500	60173	2000	16%	58173
FORT KNOX	1229834	1239098	611200	627898	0	51%	627898
FORT LEAVENWORTH	517382	547813	320800	227013	0	41%	227013
FORT LEE	579760	608418	542400	66018	1000	11%	65018
FORT LEONARD WOOD	1109387	927058	780800	146258	0	16%	146258
FORT LEWIS	2533747	2707224	1221000	1486224	0	55%	1486224
FORT MCCOY	318763	355072	188000	167072	0	47%	167072
FORT MCNAIR	143315	218152	159400	58752	0	27%	58752
FORT MCPHERSON	1035209	1064436	988000	76436	0	7%	76436
FORT MEADE	897361	930938	697400	233538	0	25%	233538
FORT MONMOUTH	1328543	1282835	866000	416835	675	32%	416160
FORT MONROE	545226	551609	619400	-67791	0	-12%	-67791
FORT MYER	98006	98006	68600	29406	0	30%	29406
FORT POLK	561000	462000	2200	459800	0	100%	459800
FORT RICHARDSON	279271	351046	148000	203046	1200	57%	201846
FORT RILEY	1387462	1387503	723200	664303	12800	47%	651503
FORT RUCKER	201000	487000	409400	77600	0	16%	77600
FORT SAM HOUSTON	1799267	1789545	834800	954745	9100	53%	945645
FORT SHAFTER	416284	664493	119500	544993	44874	75%	500119
FORT SILL	1108045	1106209	530400	575809	31814	49%	543995
FORT STEWART	519732	520574	400200	120374	5500	22%	114874
FORT WAINWRIGHT	185000	202000	1283600	-1081600	0	-535%	-1081600
REDSTONE ARSENAL	2239496	2366341	1702000	664341	13406	28%	650935
SCHOFIELD BARRACKS	676000	322000	4074200	-3752200	0	-1165%	-3752200

MAH Capacity Analysis

USA Capacity

Installations

Installation	Current Capacity	Max Capacity (SF)	Current Usage @200 GSF/Person	Capacity Available to Surge	Capacity Required to Surge	%Excess (Shortfall)	
WALTER REED AMC	366000	425000	145600	279400	0	66%	279400
ARMY NATIONAL GUARD READINESS CENTER (ARLINGTON HALL)	162785	162785	224600	-61815	0	-38%	-61815

Current Capacity
(000 ft²)

INSTALLATION	1711	1712	1717	2111	2141	6100	6101	6102	7210	7213	7218	7220	7240	8521
	General Purpose Instruction Building	Applied Instruction Building	Organizational Classroom	Aircraft Maintenance Hangar	Vehicle Maintenance Shop	General Administrative Building	Small Unit Headquarters Building	Large Unit Headquarters Building	Enlisted Unaccompanied Personnel Housing	Student Barracks	Recruit/ Trainee Barracks	Dining Facility	Officer Unaccompanied Personnel Housing	Vehicle Parking, Surfaced
Aberdeen Proving Ground	346	680	107	98	177	2138	100	37	223	544	0	46	17	928
Adelphi Laboratory Center	0	0	2	0	0	244	0	0	0	0	0	0	0	55
Anniston Army Depot	8	7	0	0	209	280	0	0	0	0	0	0	0	883
Blue Grass Army Depot	1	0	0	54	0	39	0	0	0	0	0	5	0	132
Carlisle Barracks	156	5	0	0	0	135	6	0	21	0	0	0	7	106
Charles E Kelly Spt Fac	6	0	0	0	2	45	0	0	0	0	0	0	0	55
Corpus Christi Army Depot	8	16	0	1567	15	238	0	0	27	0	0	0	0	38
Crane Army Ammunition Activity	0	0	0	0	0	61	0	0	0	0	0	0	0	0
Deseret Chemical Depot	0	0	1	0	0	7	0	0	0	0	0	0	0	116
Detroit Arsenal	2	30	9	21	0	617	3	0	0	0	0	0	0	186
Dugway Proving Ground	0	19	0	28	43	138	8	0	45	0	0	10	263	290
Fort A P Hill	11	0	25	4	3	49	21	25	0	0	5	56	3	12
Fort Belvoir	554	22	8	157	113	1810	68	24	228	0	0	39	0	1636
Fort Benning	455	68	202	175	398	612	608	395	1450	926	1457	341	77	2371
Fort Bliss	512	441	99	282	603	964	591	245	1303	370	0	66	79	3438
Fort Bragg	358	117	425	618	1119	1437	1644	1069	4289	200	0	288	6	6224
Fort Buchanan	1	0	5	0	0	239	14	12	47	0	0	7	0	162
Fort Campbell	28	34	102	913	487	276	1170	577	2551	0	0	158	0	3656
Fort Carson	3	8	53	216	816	469	632	383	1559	0	0	109	13	3276
Fort Detrick	0	2	0	0	4	228	22	17	153	0	0	6	0	277
Fort Dix	220	58	23	0	12	214	92	42	89	98	0	82	39	1442
Fort Drum	12	4	44	283	529	211	407	236	1234	0	0	99	0	1854
Fort Eustis	136	783	22	108	140	457	492	53	600	168	0	39	22	1780
Fort Gillem	8	24	0	0	12	314	53	79	0	0	0	0	0	341
Fort Gordon	422	778	36	0	100	495	268	168	754	1032	0	99	0	1822
Fort Hamilton	0	0	2	0	0	177	0	18	82	0	0	3	0	50
Fort Hood	200	62	142	701	1814	692	1468	829	4122	0	0	287	34	8495
Fort Huachuca	315	342	20	74	134	755	59	79	303	659	0	65	4	1446
Fort Jackson	531	484	94	0	27	260	153	161	278	0	2310	229	144	878
Fort Knox	362	395	57	111	379	1125	254	149	440	251	1017	210	31	2586
Fort Leavenworth	572	20	15	36	2	548	12	11	274	0	0	0	4	370
Fort Lee	421	498	1	0	29	476	96	97	296	811	0	59	39	658
Fort Leonard Wood	391	491	75	10	126	395	243	157	217	0	1913	203	0	1903
Fort Lewis	83	53	129	424	887	854	931	533	2475	0	0	165	24	4271
Fort McCoy	144	64	1	42	67	90	0	32	0	0	0	36	0	827
Fort McNair	487	0	0	0	0	218	7	0	82	0	0	9	0	44
Fort McPherson	0	0	0	0	0	1061	24	6	106	0	0	0	0	355
Fort Meade	232	0	23	0	24	866	56	98	640	188	0	29	26	2173
Fort Monmouth	31	8	10	0	14	1048	0	0	318	0	0	7	39	254
Fort Monroe	18	1	0	0	4	536	6	0	21	0	0	7	0	155
Fort Myer	0	0	4	0	22	183	0	21	808	0	0	27	0	146
Fort Polk	33	0	4	157	660	424	422	148	846	32	0	58	0	1618
Fort Richardson	42	0	3	105	391	372	286	127	606	46	0	22	19	765
Fort Riley	20	22	85	196	659	573	534	270	1570	0	0	101	38	2309
Fort Rucker	280	231	17	625	21	487	108	115	269	126	0	27	36	1014
Fort Sam Houston	552	223	89	0	8	1692	154	130	276	1019	0	86	0	1416
Fort Shafter	68	0	0	0	0	141	67	82	94	0	0	7	0	714

Current Capacity
(000 ft²)

INSTALLATION	1711	1712	1717	2111	2141	6100	6101	6102	7210	7213	7218	7220	7240	8521
	General Purpose Instruction Building	Applied Instruction Building	Organizational Classroom	Aircraft Maintenance Hangar	Vehicle Maintenance Shop	General Administrative Building	Small Unit Headquarters Building	Large Unit Headquarters Building	Enlisted Unaccompanied Personnel Housing	Student Barracks	Recruit/ Trainee Barracks	Dining Facility	Officer Unaccompanied Personnel Housing	Vehicle Parking, Surfaced
Fort Sill	474	157	106	107	397	948	558	524	1240	0	871	158	51	2857
Fort Stewart	37	4	61	451	896	239	775	435	1664	14	0	338	32	2730
Fort Wainwright	7	0	28	209	327	201	394	138	866	49	0	62	31	737
Hawthorne Army Depot	25	0	0	0	32	102	1	0	30	0	0	0	31	41
Holston AAP	0	0	0	0	0	86	0	0	0	0	0	0	0	78
Iowa AAP	0	2	1	0	17	99	0	0	0	0	0	0	0	170
Kansas AAP	0	0	0	0	21	86	0	0	0	0	0	0	0	231
Lake City AAP	2	1	0	0	17	167	0	0	0	0	0	0	0	198
Letterkenny Army Depot	0	0	0	0	0	247	0	0	11	0	0	0	0	880
Lima Army Tank Plt	0	8	0	0	52	76	0	0	0	0	0	0	0	99
Lone Star AAP	0	0	0	0	16	8	0	0	0	0	0	0	0	569
Louisiana AAP	0	0	0	0	35	24	0	0	0	0	0	0	0	401
McAlester AAP	71	0	0	0	31	130	10	0	0	0	0	0	1	3
Milan AAP	0	0	1	0	17	63	0	0	0	0	0	0	0	37
Military Ocean Tml Sunny Point	0	0	0	0	6	41	0	0	1	0	0	0	0	387
Mississippi AAP	8	0	0	0	10	211	0	0	0	0	0	0	0	70
Newport Chem Depot	0	0	0	0	5	30	0	0	0	0	0	0	0	35
NTC and Fort Irwin CA	19	7	0	89	136	51	89	37	396	0	48	25	85	1598
Picatinny Arsenal	27	0	5	8	27	867	0	0	19	0	0	0	4	355
Pine Bluff Arsenal	4	0	8	0	0	158	3	0	9	0	0	0	0	312
Presidio of Monterey	336	37	8	0	0	116	70	30	23	490	61	22	0	503
Pueblo Chem Depot	0	0	0	0	106	119	0	0	0	0	0	0	0	959
Radford AAP	7	0	0	0	0	175	0	0	4	0	0	0	0	145
Red River Army Depot	48	0	0	0	69	135	0	0	0	0	0	0	0	1253
Redstone Arsenal	265	348	4	46	37	2192	32	3	182	209	0	26	12	3267
Riverbank AAP	0	0	0	0	1	12	0	0	0	0	0	0	0	101
Rock Island Arsenal	5	78	7	0	9	1573	0	0	0	0	0	0	0	302
Schofield Barracks	17	3	19	311	369	282	639	423	1908	32	0	146	27	812
Scranton AAP	0	0	0	0	0	33	0	0	0	0	0	0	0	15
Sierra Army Depot	5	0	1	0	0	68	0	0	25	0	0	0	0	137
Soldier Systems Center	2	0	1	0	0	241	0	0	23	0	0	3	0	66
Tobyhanna Army Depot	26	0	0	0	0	310	0	0	7	0	0	3	0	171
Tooele Army Depot	0	0	0	0	0	43	0	0	0	0	0	0	0	181
Tripler Army Medical Center	0	0	0	0	0	63	16	7	45	0	0	0	0	97
Umatilla Chem Depot	3	0	0	0	23	39	0	0	0	0	0	0	0	201
US Army Garrison Selfridge	0	0	0	0	0	58	0	0	139	0	0	17	0	148
Walter Reed AMC	56	31	12	0	11	410	17	13	162	4	0	0	0	324
Watervliet Arsenal	4	0	0	0	0	101	0	0	0	0	0	0	1	55
West Point Mil Reservation	805	0	0	67	38	903	6	0	1634	0	0	245	0	364
White Sands Missile Range	28	0	0	0	49	785	5	0	153	0	0	22	60	1029
Yuma Proving Ground	37	0	0	42	67	123	13	0	63	0	0	0	8	386

Recommendation Supporting Information

Close Ft. Monroe

21-Apr-05

Competing Recommendations and Other Information:

This proposal fully incorporates one HSA candidate recommendation (HSA-0057) and portions of two others (HSA-0006 & HSA-0077). The closure of Ft. Monroe is enabled by the HSA recommendation to move TRADOC HQs to Ft. Eustis and HSA recommendations to consolidate Army service providing organizations (IMA, NETCOM, ACA, CFSC, AEC, etc.).

Several other Service and DOD offices resident on Ft. Monroe are moved to Base X. These include, a PEO STAMIS Office, an Army Audit Agency office, an installation supply management activity, one Civilian position attached to the US Army War College, one MP Detachment, one Civilian position attached to the Space & Missile Defense Command, a USAF element MCA, some personnel from the 0001 Fighter Wing at Langley AFB, a Naval Surface Warfare Center Detachment, a Defense Contract Management Agency office and a Defense Finance & Accounting office.

The closure of Ft. Monroe allows the Army to pursue transformational options by co-locating multi-location headquarters in single locations and co-locating institutional training, MTOE units, RDT&E organizations and other TDA units in large numbers on single installations to support force stabilization. This recommendation supports the BRAC objectives to retain the DoD installations with the most flexible capability to accept new missions, to co-locate common business functions with other agencies and to create multifunctional, multi-component and multi-Service installations that provide a better level of service at a reduced cost.

Force Structure Capabilities:

This recommendation ensures that the Department will retain necessary capabilities to support the Force Structure Plan. Army installations currently contain an overall excess of 1.72M square feet of excess administrative space. The closure of Ft. Monroe shuts down 560,000 square feet of administrative facilities and recommends the occupation of excess space at Ft. Knox and Ft. Eustis. The totality of the candidate recommendations for administrative facilities retains sufficient capacity to ensure the Department has the capability to support the Force Structure Plan.

MVA Results:

The closure of Ft. Monroe enhances the Army's military value by closing a single-purpose administrative installation with a lower military value ranking (68th) and moving the Headquarters organizations to installations with more value to the Army and with greater flexibility than Ft. Monroe (see Army Military Value Table). Both Ft. Eustis and Ft. Knox have capacity for basing operational units. Ft. Eustis ranks 38th in Army military value and provides the Army with power projection and joint logistics

Recommendation Supporting Information

Close Ft. Monroe

21-Apr-05

capabilities. Ft. Knox ranks 12th and provides the Army maneuver land and range assets. Besides ranking higher in overall Army military value, both Ft. Eustis and Ft. Knox rank higher than Ft. Monroe in the Headquarters & Support Activities (HSA) JCSG rankings of Major Administrative Headquarters Activities. The HSA JCSG ranks Ft. Monroe 104th out of 150 installations, Ft. Eustis ranks 46th and Ft. Knox 32nd (see HSA Military Value Table). The gaining installations in this recommendation rank higher than Ft. Monroe across the 40 Army capabilities assessed in its military value model and also rank higher when considering the installation environments for hosting headquarters activities.

Capacity Analysis Results:

This recommendation makes use of the total Army excess in administrative facilities and buildable acres. While Ft. Eustis has no existing excess administrative space for HQs activities, it does have 496 buildable acres (excluding housing and training land). When considered in conjunction with US Army recommendations to move the Transportation school and the Aviation Logistics schools off of Ft. Eustis, an estimated 10 of the buildable acres are required for MILCON. Ft. Knox currently has 680,000 excess square feet of administrative space available and has 1,321 buildable acres (excluding housing and training land).

**** End of Report ****

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2008
 Payback Year : 2009 (1 Year)

NPV in 2025(\$K): -686,602
 1-Time Cost(\$K): 72,396

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
MilCon	4,511	32,939	0	0	0	0	37,450	0
Person	0	-2,906	-22,296	-45,500	-45,500	-45,500	-161,702	-45,500
Overhd	-789	-39	-9,421	-12,458	-12,458	-12,458	-47,623	-12,802
Moving	0	1,343	10,422	0	0	0	11,765	0
Missio	0	0	0	0	0	0	0	0
Other	7,321	27	1,449	1,449	1,449	1,449	13,145	1,449
TOTAL	11,043	31,363	-19,846	-56,508	-56,508	-56,508	-146,964	-56,852

	2006	2007	2008	2009	2010	2011	Total
POSITIONS ELIMINATED							
Off	0	16	63	0	0	0	79
Enl	0	35	143	0	0	0	178
Civ	0	51	250	0	0	0	301
TOT	0	102	456	0	0	0	558

	2006	2007	2008	2009	2010	2011	Total
POSITIONS REALIGNED							
Off	0	11	606	0	0	0	617
Enl	0	16	483	0	0	0	499
Stu	0	0	20	0	0	0	20
Civ	0	35	1,612	0	0	0	1,647
TOT	0	62	2,721	0	0	0	2,783

Summary:

 USA-0113: Close Ft. Monroe, VA. Relocate the US Army Training & Doctrine Command (TRADOC) Headquarters to Ft. Eustis, VA. Relocate the US Army Accessions Command and US Army Cadet Command to Ft. Knox, KY. Relocate the Installation Management Agency's Northeast Region HQs, the NETCOM Northeast Region HQs and the Army Contracting Agency Northern Region Office to Ft. Eustis, VA.

Several other Service and DOD offices resident on Ft. Monroe are moved to Base X. These include, a PEO STAMIS Office, an Army Audit Agency office, an installation supply management activity, one Civilian position attached to the US Army War College, one MP Detachment, one Civilian position attached to the Space & Missile Defense Command, a USAF element MCA, some personnel from the 0001 Fighter Wing at Langley AFB, a Naval Surface Warfare Center Detachment, a Defense Contract Management Agency office and a Defense Finance & Accounting office.

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	4,511	32,939	0	0	0	0	37,450	0
Person	0	1,730	13,799	8,736	8,736	8,736	41,737	8,736
Overhd	3,949	4,994	10,675	8,184	8,184	8,184	44,170	8,184
Moving	0	1,388	10,841	0	0	0	12,229	0
Missio	0	0	0	0	0	0	0	0
Other	7,321	27	1,449	1,449	1,449	1,449	13,145	1,449
TOTAL	15,782	41,077	36,765	18,369	18,369	18,369	148,731	18,369

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	4,636	36,095	54,235	54,235	54,235	203,439	54,235
Overhd	4,738	5,033	20,096	20,642	20,642	20,642	91,793	20,986
Moving	0	44	419	0	0	0	463	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	4,738	9,714	56,611	74,877	74,877	74,877	295,695	75,221

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)
 Data As Of 04/20/2005 11:39:58 AM, Report Created 04/20/2005 11:40:04 AM

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base	Personnel			
	Start*	Finish*	Change	%Change
MONROE	3,341	0	-3,341	-100%
EUSTIS	11,631	13,959	2,328	20%
BASE X (ARMY)	109	289	180	165%
KNOX	16,696	16,971	275	2%
TOTAL	31,777	31,219	-558	-2%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
MONROE	2,560,000	0	-2,560,000	-100%	766
EUSTIS	12,508,000	12,691,000	183,000	1%	79
BASE X (ARMY)	60,640	87,640	27,000	45%	150
KNOX	17,773,000	17,785,000	12,000	0%	44
TOTAL	32,901,640	30,563,640	-2,338,000	-7%	4,190

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
MONROE	12,806,955	0	-12,806,955	-100%	3,833
EUSTIS	51,942,889	57,448,651	5,505,762	11%	2,365
BASE X (ARMY)	0	0	0	0%	0
KNOX	49,610,431	50,115,199	504,768	1%	1,835
TOTAL	114,360,275	107,563,850	-6,796,425	-6%	12,180

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
MONROE	2,292,403	0	-2,292,403	-100%	686
EUSTIS	22,735,901	23,130,964	395,063	2%	170
BASE X (ARMY)	118,709	161,819	43,110	36%	239
KNOX	43,378,307	43,418,108	39,801	0%	145
TOTAL	68,525,320	66,710,891	-1,814,429	-3%	3,252

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
MONROE	4,738,596	0	-4,738,596	-100%	1,418
EUSTIS	15,454,332	15,711,979	257,646	2%	111
BASE X (ARMY)	5,725,274	7,142,136	1,416,861	25%	7,871
KNOX	31,550,941	31,571,842	20,901	0%	76
TOTAL	57,469,144	54,425,956	-3,043,187	-5%	5,454

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10) - Page 2
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Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
MONROE	19,837,954	0	-19,837,954	-100%	5,938
EUSTIS	90,133,123	96,291,594	6,158,471	7%	2,645
BASE X (ARMY)	5,843,983	7,303,955	1,459,971	25%	8,111
KNOX	124,539,678	125,105,148	565,470	0%	2,056
TOTAL	240,354,739	228,700,697	-11,654,041	-5%	20,885

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
MONROE	488,075,408	0	-488,075,408	-100%	146,087
EUSTIS	1,591,796,220	1,618,333,818	26,537,598	2%	11,399
BASE X (ARMY)	22,901,098	28,568,542	5,667,444	25%	31,486
KNOX	3,249,746,903	3,251,899,695	2,152,792	0%	7,828
TOTAL	5,352,519,629	4,898,802,055	-453,717,574	-8%	813,114

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

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	4,511	32,939	0	0	0	0	37,450
O&M							
CIV SALARY							
Civ RIF	0	976	3,099	0	0	0	4,075
Civ Retire	0	72	491	0	0	0	563
CIV MOVING							
Per Diem	0	121	959	0	0	0	1,080
POV Miles	0	7	49	0	0	0	56
Home Purch	0	351	3,388	0	0	0	3,739
HHG	0	136	1,141	0	0	0	1,277
Misc	0	21	258	0	0	0	279
House Hunt	0	89	702	0	0	0	791
PPP	0	355	1,810	0	0	0	2,165
RITA	0	165	1,500	0	0	0	1,665
FREIGHT							
Packing	0	2	26	0	0	0	28
Freight	0	22	202	0	0	0	225
Vehicles	0	3	22	0	0	0	25
Unemployment	0	76	240	0	0	0	316
OTHER							
Info Tech	0	8	83	0	0	0	91
Prog Manage	3,650	2,738	2,053	0	0	0	8,442
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	23	438	0	0	0	461
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	15	72	0	0	0	87
POV Miles	0	6	34	0	0	0	40
HHG	0	68	449	0	0	0	517
Misc	0	18	144	0	0	0	162
OTHER							
Elim PCS	0	307	1,232	0	0	0	1,539
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	1,871	0	0	0	0	0	1,871
Misn Contract	0	0	0	0	0	0	0
1-Time Other	5,450	0	0	0	0	0	5,450
TOTAL ONE-TIME	15,483	38,518	18,396	0	0	0	72,396

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	13	478	478	478	478	478	2,403	478
Recap	286	1,695	1,695	1,695	1,695	1,695	8,763	1,695
BOS	0	60	6,010	6,010	6,010	6,010	24,102	6,010
Civ Salary	0	35	175	175	175	175	734	175
TRICARE	0	27	1,449	1,449	1,449	1,449	5,824	1,449
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	264	8,561	8,561	8,561	8,561	34,508	8,561
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	299	2,559	18,369	18,369	18,369	18,369	76,334	18,369
TOTAL COST	15,782	41,077	36,765	18,369	18,369	18,369	148,731	18,369
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	44	419	0	0	0	463	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	44	419	0	0	0	463	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	28	602	1,148	1,148	1,148	4,074	1,148
O&M								
Sustainment	0	112	1,948	1,948	1,948	1,948	7,907	2,292
Recap	4,738	4,738	4,738	4,738	4,738	4,738	28,431	4,738
BOS	0	154	12,807	12,807	12,807	12,807	51,381	12,807
Civ Salary	0	1,696	11,703	20,015	20,015	20,015	73,443	20,015
MIL PERSONNEL								
Off Salary	0	1,000	5,936	9,873	9,873	9,873	36,554	9,873
Enl Salary	0	1,442	8,775	14,667	14,667	14,667	54,219	14,667
House Allow	0	499	9,681	9,681	9,681	9,681	39,222	9,681
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	4,738	9,669	56,192	74,877	74,877	74,877	295,232	75,221
TOTAL SAVINGS	4,738	9,714	56,611	74,877	74,877	74,877	295,695	75,221

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	4,511	32,939	0	0	0	0	37,450	
O&M								
Civ Retir/RIF	0	1,048	3,591	0	0	0	4,639	
Civ Moving	0	1,273	10,059	0	0	0	11,332	
Info Tech	0	8	83	0	0	0	91	
Other	3,650	2,836	2,732	0	0	0	9,218	
MIL PERSONNEL								
Mil Moving	0	370	1,511	0	0	0	1,881	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	1,871	0	0	0	0	0	1,871	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	5,450	0	0	0	0	0	5,450	
TOTAL ONE-TIME	15,483	38,474	17,976	0	0	0	70,062	
RECURRING NET								
-----(\$K)-----	---- <th>2007</th> <th>2008</th> <th>2009</th> <th>2010</th> <th>2011</th> <th>Total</th> <th>Beyond</th>	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	-28	-602	-1,148	-1,148	-1,148	-4,074	-1,148
O&M								
Sustainment	13	365	-1,470	-1,470	-1,470	-1,470	-5,504	-1,814
Recap	-4,452	-3,043	-3,043	-3,043	-3,043	-3,043	-19,668	-3,043
BOS	0	-94	-6,796	-6,796	-6,796	-6,796	-27,279	-6,796
Civ Salary	0	-1,660	-11,528	-19,840	-19,840	-19,840	-72,709	-19,840
TRICARE	0	27	1,449	1,449	1,449	1,449	5,824	1,449
MIL PERSONNEL								
Mil Salary	0	-2,442	-14,712	-24,540	-24,540	-24,540	-90,773	-24,540
House Allow	0	-235	-1,120	-1,120	-1,120	-1,120	-4,714	-1,120
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	-4,439	-7,110	-37,823	-56,508	-56,508	-56,508	-218,897	-56,852
TOTAL NET COST	11,043	31,363	-19,846	-56,508	-56,508	-56,508	-146,964	-56,852

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: MONROE, VA (51585)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
----- (\$K) -----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	976	3,099	0	0	0	4,075
Civ Retire	0	72	491	0	0	0	563
CIV MOVING							
Per Diem	0	121	959	0	0	0	1,080
POV Miles	0	7	49	0	0	0	56
Home Purch	0	351	3,388	0	0	0	3,739
HHG	0	136	1,141	0	0	0	1,277
Misc	0	21	258	0	0	0	279
House Hunt	0	89	702	0	0	0	791
PPP	0	355	1,810	0	0	0	2,165
RITA	0	165	1,500	0	0	0	1,665
FREIGHT							
Packing	0	2	26	0	0	0	28
Freight	0	22	202	0	0	0	225
Vehicles	0	3	22	0	0	0	25
Unemployment	0	76	240	0	0	0	316
OTHER							
Info Tech	0	8	83	0	0	0	91
Prog Manage	3,650	2,738	2,053	0	0	0	8,442
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	23	438	0	0	0	461
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	15	72	0	0	0	87
POV Miles	0	6	34	0	0	0	40
HHG	0	68	449	0	0	0	517
Misc	0	18	144	0	0	0	162
OTHER							
Elim PCS	0	307	1,232	0	0	0	1,539
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	1,300	0	0	0	0	0	1,300
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	4,950	5,579	18,396	0	0	0	28,925

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: MONROE, VA (51585)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
----- (\$K) -----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	46	943	943	943	943	3,819	943
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	46	943	943	943	943	3,819	943
TOTAL COSTS	4,950	5,625	19,339	943	943	943	32,745	943
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	44	419	0	0	0	463	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	44	419	0	0	0	463	0
RECURRINGSAVES								
----- (\$K) -----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	28	602	1,148	1,148	1,148	4,074	1,148
O&M								
Sustainment	0	112	1,948	1,948	1,948	1,948	7,907	2,292
Recap	4,738	4,738	4,738	4,738	4,738	4,738	28,431	4,738
BOS	0	154	12,807	12,807	12,807	12,807	51,381	12,807
Civ Salary	0	1,696	11,703	20,015	20,015	20,015	73,443	20,015
MIL PERSONNEL								
Off Salary	0	1,000	5,936	9,873	9,873	9,873	36,554	9,873
Enl Salary	0	1,442	8,775	14,667	14,667	14,667	54,219	14,667
House Allow	0	499	9,681	9,681	9,681	9,681	39,222	9,681
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	4,738	9,669	56,192	74,877	74,877	74,877	295,232	75,221
TOTAL SAVINGS	4,738	9,714	56,611	74,877	74,877	74,877	295,695	75,221

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: MONROE, VA (51585)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	1,048	3,591	0	0	0	4,639	
Civ Moving	0	1,273	10,059	0	0	0	11,332	
Info Tech	0	8	83	0	0	0	91	
Other	3,650	2,836	2,732	0	0	0	9,218	
MIL PERSONNEL								
Mil Moving	0	370	1,511	0	0	0	1,881	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	1,300	0	0	0	0	0	1,300	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	4,950	5,535	17,976	0	0	0	28,462	
RECURRING NET								
-----(\$K)-----	-----	-----	-----	-----	-----	-----	Total	Beyond
FAM HOUSE OPS	0	-28	-602	-1,148	-1,148	-1,148	-4,074	-1,148
O&M								
Sustainment	0	-112	-1,948	-1,948	-1,948	-1,948	-7,907	-2,292
Recap	-4,738	-4,738	-4,738	-4,738	-4,738	-4,738	-28,431	-4,738
BOS	0	-154	-12,807	-12,807	-12,807	-12,807	-51,381	-12,807
Civ Salary	0	-1,696	-11,703	-20,015	-20,015	-20,015	-73,443	-20,015
TRICARE	0	46	943	943	943	943	3,819	943
MIL PERSONNEL								
Mil Salary	0	-2,442	-14,712	-24,540	-24,540	-24,540	-90,773	-24,540
House Allow	0	-499	-9,681	-9,681	-9,681	-9,681	-39,222	-9,681
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	-4,738	-9,623	-55,248	-73,934	-73,934	-73,934	-291,413	-74,278
TOTAL NET COST	212	-4,088	-37,272	-73,934	-73,934	-73,934	-262,951	-74,278

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe

Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: EUSTIS, VA (51281)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	2,650	26,275	0	0	0	0	28,926
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	535	0	0	0	0	0	535
Misn Contract	0	0	0	0	0	0	0
1-Time Other	5,114	0	0	0	0	0	5,114
TOTAL ONE-TIME	8,299	26,275	0	0	0	0	34,575

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: EUSTIS, VA (51281)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
----- (\$K) -----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	4	395	395	395	395	395	1,979	395
Recap	2	258	258	258	258	258	1,291	258
BOS	0	54	5,506	5,506	5,506	5,506	22,077	5,506
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	5	524	524	524	524	2,100	524
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	71	7,240	7,240	7,240	7,240	29,032	7,240
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	6	783	13,922	13,922	13,922	13,922	56,480	13,922
TOTAL COSTS	8,306	27,058	13,922	13,922	13,922	13,922	91,055	13,922
ONE-TIME SAVES								
----- (\$K) -----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
----- (\$K) -----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: EUSTIS, VA (51281)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	2,650	26,275	0	0	0	0	28,926	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	535	0	0	0	0	0	535	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	5,114	0	0	0	0	0	5,114	
TOTAL ONE-TIME	8,299	26,275	0	0	0	0	34,575	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	4	395	395	395	395	395	1,979	395
Recap	2	258	258	258	258	258	1,291	258
BOS	0	54	5,506	5,506	5,506	5,506	22,077	5,506
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	5	524	524	524	524	2,100	524
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	71	7,240	7,240	7,240	7,240	29,032	7,240
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	6	783	13,922	13,922	13,922	13,922	56,480	13,922
TOTAL NET COST	8,306	27,058	13,922	13,922	13,922	13,922	91,055	13,922

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	1,643	4,534	0	0	0	0	6,177
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	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	1,643	4,534	0	0	0	0	6,177

Data As Of 04/20/2005 11:39:58 AM, Report Created 04/20/2005 11:40:06 AM

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

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

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	9	43	43	43	43	43	224	43
Recap	283	1,417	1,417	1,417	1,417	1,417	7,368	1,417
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	35	175	175	175	175	734	175
TRICARE	0	-26	-131	-131	-131	-131	-552	-131
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	183	859	859	859	859	3,621	859
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	292	1,652	2,363	2,363	2,363	2,363	11,395	2,363
TOTAL COSTS	1,935	6,186	2,363	2,363	2,363	2,363	17,573	2,363
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	1,643	4,534	0	0	0	0	6,177	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	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	1,643	4,534	0	0	0	0	6,177	
RECURRING NET								
-----(\$K)-----	-----	-----	-----	-----	-----	-----	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	9	43	43	43	43	43	224	43
Recap	283	1,417	1,417	1,417	1,417	1,417	7,368	1,417
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	35	175	175	175	175	734	175
TRICARE	0	-26	-131	-131	-131	-131	-552	-131
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	183	859	859	859	859	3,621	859
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	292	1,652	2,363	2,363	2,363	2,363	11,395	2,363
TOTAL NET COST	1,935	6,186	2,363	2,363	2,363	2,363	17,573	2,363

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: KNOX, KY (21478)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
----- (\$K) -----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	217	2,129	0	0	0	0	2,346
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	36	0	0	0	0	0	36
Misn Contract	0	0	0	0	0	0	0
1-Time Other	336	0	0	0	0	0	336
TOTAL ONE-TIME	589	2,129	0	0	0	0	2,718

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: KNOX, KY (21478)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	40	40	40	40	40	199	40
Recap	0	21	21	21	21	21	105	21
BOS	0	5	505	505	505	505	2,024	505
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	1	113	113	113	113	456	113
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	10	461	461	461	461	1,856	461
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	1	77	1,140	1,140	1,140	1,140	4,640	1,140
TOTAL COSTS	590	2,207	1,140	1,140	1,140	1,140	7,359	1,140
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: KNOX, KY (21478)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	217	2,129	0	0	0	0	2,346	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	36	0	0	0	0	0	36	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	336	0	0	0	0	0	336	
TOTAL ONE-TIME	589	2,129	0	0	0	0	2,718	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	40	40	40	40	40	199	40
Recap	0	21	21	21	21	21	105	21
BOS	0	5	505	505	505	505	2,024	505
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	1	113	113	113	113	456	113
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	10	461	461	461	461	1,856	461
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	1	77	1,140	1,140	1,140	1,140	4,640	1,140
TOTAL NET COST	590	2,207	1,140	1,140	1,140	1,140	7,359	1,140

COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 04/20/2005 11:39:58 AM, Report Created 04/20/2005 11:40:02 AM

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

MONROE, VA (51585)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	78	1,295	0	0	0	1,373
NET CHANGE-Mil	0	-78	-1,295	0	0	0	-1,373
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	86	1,862	0	0	0	1,948
NET CHANGE-Civ	0	-86	-1,862	0	0	0	-1,948
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	20	0	0	0	20
NET CHANGE-Stu	0	0	-20	0	0	0	-20

EUSTIS, VA (51281)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	9	945	0	0	0	954
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	9	945	0	0	0	954
Jobs Gained-Civ	0	14	1,354	0	0	0	1,368
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	14	1,354	0	0	0	1,368
Jobs Gained-Stu	0	0	6	0	0	0	6
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	6	0	0	0	6

BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	17	69	0	0	0	86
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	17	69	0	0	0	86
Jobs Gained-Civ	0	19	75	0	0	0	94
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	19	75	0	0	0	94
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

KNOX, KY (21478)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	1	75	0	0	0	76
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	1	75	0	0	0	76
Jobs Gained-Civ	0	2	183	0	0	0	185
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	2	183	0	0	0	185
Jobs Gained-Stu	0	0	14	0	0	0	14
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	14	0	0	0	14

COBRA INPUT DATA REPORT (COBRA v6.10)

Data As Of 04/20/2005 11:39:58 AM, Report Created 04/20/2005 11:40:02 AM

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\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:
-----	-----
MONROE, VA (51585)	Closes in FY 2008
EUSTIS, VA (51281)	Realignment
BASE X (ARMY), US (XARMY)	Realignment
KNOX, KY (21478)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
MONROE, VA (51585)	EUSTIS, VA (51281)	10 mi
MONROE, VA (51585)	BASE X (ARMY), US (XARMY)	1,750 mi
MONROE, VA (51585)	KNOX, KY (21478)	635 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from MONROE, VA (51585) to EUSTIS, VA (51281)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	5	533	0	0	0
Enlisted Positions:	0	4	412	0	0	0
Civilian Positions:	0	14	1,354	0	0	0
Student Positions:	0	0	6	0	0	0
NonVeh Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

Transfers from MONROE, VA (51585) to BASE X (ARMY), US (XARMY)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	5	20	0	0	0
Enlisted Positions:	0	12	49	0	0	0
Civilian Positions:	0	19	75	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	2	0	0	0
Mil Light Vehic (tons):	0	0	2	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

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Department : Army
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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from MONROE, VA (51585) to KNOX, KY (21478)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	1	53	0	0	0
Enlisted Positions:	0	0	22	0	0	0
Civilian Positions:	0	2	183	0	0	0
Student Positions:	0	0	14	0	0	0
NonVeh Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	1	2	0	0	0
Mil Light Vehic (tons):	0	2	9	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: MONROE, VA (51585)

Total Officer Employees:	696	Base Service (for BOS/Sust):	Army		
Total Enlisted Employees:	677	Total Sustainment (\$K/Year):	4,669		
Total Student Employees:	20	Sustain Payroll (\$K/Year):	2,376		
Total Civilian Employees:	1,948	BOS Non-Payroll (\$K/Year):	12,807		
Accomp Mil not Receiving BAH:	4.1%	BOS Payroll (\$K/Year):	23,698		
Officer Housing Units Avail:	11	Family Housing (\$K/Year):	1,148		
Enlisted Housing Units Avail:	11	Installation PRV(\$K):	488,075		
Starting Facilities(KSF):	2,560	Svc/Agcy Recap Rate (Years):	103		
Officer BAH (\$/Month):	1,074	Homeowner Assistance Program:	No		
Enlisted BAH (\$/Month):	815				
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat	Out-Pat	
Area Cost Factor:	0.94		Admits	Visits	Prescrip
Per Diem Rate (\$/Day):	142	CostFactor	5,140.92	79.00	35.98
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0	13,691	11,457
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	259	9,707	
Latitude:	37.033334	Retiree	0	6,374	8,059
Longitude:	-76.300000	Retiree65+	0	589	3,903

Name: EUSTIS, VA (51281)

Total Officer Employees:	880	Base Service (for BOS/Sust):	Army		
Total Enlisted Employees:	5,499	Total Sustainment (\$K/Year):	22,736		
Total Student Employees:	2,937	Sustain Payroll (\$K/Year):	0		
Total Civilian Employees:	2,569	BOS Non-Payroll (\$K/Year):	52,544		
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	60,879		
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0		
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,591,796		
Starting Facilities(KSF):	12,508	Svc/Agcy Recap Rate (Years):	103		
Officer BAH (\$/Month):	1,074	Homeowner Assistance Program:	No		
Enlisted BAH (\$/Month):	815				
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat	Out-Pat	
Area Cost Factor:	0.94		Admits	Visits	Prescrip
Per Diem Rate (\$/Day):	142	CostFactor	5,140.92	65.00	46.84
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	291	171,996	175,045
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	491	13,801	
Latitude:	37.150000	Retiree	116	48,147	124,072
Longitude:	-76.583334	Retiree65+	10	8,298	69,026

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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

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

Total Officer Employees:	1	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	7	Total Sustainment (\$K/Year):	262
Total Student Employees:	0	Sustain Payroll (\$K/Year):	143
Total Civilian Employees:	101	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):	92
Enlisted Housing Units Avail:	0	Installation PRV (\$K):	22,901
Starting Facilities (KSF):	61	Svc/Agcy Recap Rate (Years):	4
Officer BAH (\$/Month):	1,676	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,219		
Civ Locality Pay Factor:	1.140	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.08		Admits Visits Prescrip
Per Diem Rate (\$/Day):	174	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0
Latitude:	0.000000	Retiree	0 0 0
Longitude:	0.000000	Retiree65+	0 0 0

Name: KNOX, KY (21478)

Total Officer Employees:	830	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	4,993	Total Sustainment (\$K/Year):	43,378
Total Student Employees:	8,119	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	2,995	BOS Non-Payroll (\$K/Year):	50,053
Accomp Mil not Receiving BAH:	55.3%	BOS Payroll (\$K/Year):	129,526
Officer Housing Units Avail:	90	Family Housing (\$K/Year):	8,130
Enlisted Housing Units Avail:	494	Installation PRV (\$K):	3,249,747
Starting Facilities (KSF):	17,773	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	811	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	569		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.05		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	5,546.00 116.00 48.91
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	1,743 240,019 249,704
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	438 9,539
Latitude:	37.916667	Retiree	368 67,023 217,331
Longitude:	-85.966667	Retiree65+	71 13,712 161,692

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: MONROE, VA (51585)

	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):	1,300	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	Hospital Fac ShDn(KSF):			2,560	FH ShDn:	100.000%

Name: EUSTIS, VA (51281)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	5,114	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):	535	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : Army
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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: BASE X (ARMY), US (XARMY)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	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%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

Name: KNOX, KY (21478)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	336	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):	36	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	0	FH	ShDn: 0.000%

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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: MONROE, VA (51585)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	-16	-63	0	0	0
Enl Scenario Change:	0	-35	-143	0	0	0
Civ Scenario Change:	0	-51	-250	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 SIX - BASE PERSONNEL INFORMATION

Name: EUSTIS, VA (51281)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	-28	8	0	0	0	0
Enl Prog nonBRAC Change:	-120	23	0	0	0	0
Civ Prog nonBRAC Change:	-1	0	0	0	0	0
Stu Prog nonBRAC Change:	-103	-33	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: KNOX, KY (21478)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	-339	98	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: EUSTIS, VA (51281)

FAC	UM	New MilCon	Rehab MilCon	TotCost (\$K)	FPG Con CF	FPG Sust CF
----	----	-----	-----	-----	-----	-----
1713	SF	16,000	0 Default	0	128.72	3.89
6100	SF	167,000	0 Default	0	138.78	2.52

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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

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

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	19,000	0 Default	0	138.78	2.52
7210	SF	8,000	0 Default	0	149.92	4.16
8521	SY	19,000	0 Default	0	45.83	1.07

Name: KNOX, KY (21478)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
7210	SF	7,000	0 Default	0	149.92	4.16
1712	SF	2,000	0 Default	0	175.25	2.71
2141	SF	3,000	0 Default	0	144.86	3.01

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:	2.80%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

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

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Option Pkg Name: Close Ft. Monroe
Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

FOOTNOTES FOR SCREEN ONE

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USA-0113: Close Ft. Monroe, VA. Relocate the US Army Training & Doctrine Command (TRADOC) Headquarters to Ft. Eustis, VA. Relocate the US Army Accessions Command and US Army Cadet Command to Ft. Knox, KY. Relocate the Installation Management Agency's Northeast Region HQs, the NETCOM Northeast Region HQs and the Army Contracting Agency Northern Region Office to Ft. Eustis, VA.

Several other Service and DOD offices resident on Ft. Monroe are moved to Base X. These include, a PEO STAMIS Office, an Army Audit Agency office, an installation supply management activity, one Civilian position attached to the US Army War College, one MP Detachment, one Civilian position attached to the Space & Missile Defense Command, a USAF element MCA, some personnel from the 0001 Fighter Wing at Langley AFB, a Naval Surface Warfare Center Detachment, a Defense Contract Management Agency office and a Defense Finance & Accounting office.

FOOTNOTES FOR SCREEN THREE

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Scenario closes Monroe in FY08, personnel moves are allocated by year so that 10% of MILCON is accomplished in the first year and all moves take no more than 3 years. Equipment is moved 20% in FY07 and the remaining 80% in FY08.

TO EUSTIS: These personnel are the TRADOC HQs and other units identified as part of the TRADOC HQs stationable package. Also moved to Ft. Eustis are the IMA Southeast Region HQs**, the NETCOM Southeast Region HQs** and the ACA Northern Region HQs**. The ACA Northern Region HQs is not part of the Stationable Packages (FY03) because it does not appear on Ft. Monroe until FY04. Since the COBRA database only contains FY05 and out, the 505 Civilian positions that are the ACA Northern Region are moved to Eustis (in FY07 & FY08).

** The IMA, NETCOM & ACA units move to Ft. Eustis in support of the consolidation of the IMA and NETCOM regional structures from 4 regions down to two. The movements that support the establishment of an Eastern Region at Ft. Eustis can be found in the closure of Ft. Monore and the closure of Ft. McPherson. The IMA NE Regional Headquarters moves off of Ft. Monroe due to the closure and it consolidates with the SE Regional HQs which moves from Ft. McPherson to Ft. Eustis due to the closure of Ft. McPherson. The consolidation of these two organizations yields a total savings of 109 positions and this savings is split between the two organizations. A savings of 1 Enlisted position and 44 Civilians is taken from the NE Region and is part of the savings shown on screen 6. There are no savings associated with the NE NETCOM Region or the Northern ACA Region HQs.

TO KNOX: These personnel are the Accessions Command and the Cadet Command HQs.

TO BASE X: These personnel include a PEO STAMIS Office, an AAA Office, two joint test activity units, an installation supply management activity, 1 civilian position attached to the US Army War College, one MP detachment, 5 DoD and non-Army units, 1 civilian position attached to the Space & Missile Defense Command and several other non-DoD units and activities.

Personnel movements account for non-BRAC programming actions occurring between the FY03 baseline and the out-years (FY05-FY11). After moving the FY03 strengths for all units off of Ft. Monroe 26 Officers, 216 Enlisted, 38 Civilians & 7 military students were left on the installation due to non-BRAC programming that increased the strength of some units beyond their FY03 authorization. A review of what units were affected by these non-BRAC programming changes showed that all but 10 of the left-over civilians and 5 of the students should move with TRADOC HQs. The 10 Civilians and 5 students should move with the Cadet Command. So, 26 Officers, 216 Enlisted, 28 Civilians & 2 students were moved to Ft. Eustis in addition to the FY03 TRADOC stationable package of 511 Officers, 201 Enlisted and 741 Civilians and 4 Students. Also, 10 Civilians and 5 Students were moved to Ft. Knox in addition to the Accessions & Cadet Cmd stationable packages.

Department : Army
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FOOTNOTES FOR SCREEN FIVE

=====

All costs on screen five reflect the cumulative effect of CRs at the gaining locations (Ft. Eustis & Ft. Knox). The CR SSEI report may show differing costs of environmental impacts for the gaining locations since those SSEIs are based only on the closure actions that affect the gaining locations. The costs shown on screen 5 are this CR's portion of the cumulative impact of all CRs affecting the gaining locations.

FT. MONROE: \$1,300,000 for Environmental Costs (EBS plus disposal EA)

FT. EUSTIS: \$5,113,671 for Utilities Support Costs associated with MILCON necessary at Ft. Eustis and \$534,837 for Environmental Costs (Air Conformity Analysis, New Source Review & NEPA). CRs moving organizations off of Ft. Eustis open a great deal of space that would be available for use by the units moving from Ft. Monroe.

FT. KNOX: \$335,909 for Utilities Support Costs associated with MILCON at Ft. Knox and \$35,769 for environmental assessment costs.

There are no one-time IT costs at Ft. Eustis or Ft. Knox because other CRs remove more organizations from those installations than are added to them.

FOOTNOTES FOR SCREEN SIX

=====

PERSONNEL REDUCTIONS:

The reductions at Ft. Monore are the elimination of the garrison functions. In addition to those reductions a personnel savings of 1 Enlisted and 44 Civilians is realized for the consolidation of the IMA NE and IMA SE Regional HQs at Ft. Eustis. The reductions taken at Ft. Monroe are the portion of the consolidation savings that are bourne by the NE Region.

There are no BASOPS additions at Ft. Eustis and Ft. Knox because the cumulative effects of the CRs affecting those installations is a decrease in population at both of those posts.

=====

CAVEATS ON PERSONNEL REDUCTIONS:

The reductions at Ft. Monroe include 64 Officer positions and 111 Enlisted positions that are not BASOPS. These positions are mobilized reservists. According to the Office of the Army Provost Marshall General these positions have been converted to contract guard positions between FY03 and the present.

The US Army is currently converting military positions to civilian in installation management functions. The Garrison UIC at Ft. Monroe (W6CQAA) has 51 military positions. Of these, nine are slotted to be converted to civilian by FY05.

FOOTNOTES FOR SCREEN SEVEN

=====

All MILCON requirements reflect the integration of all CRs that impact the two gaining installations (Eustis & Knox). Because these CRs remove organizations from the two gaining installations there is little MILCON required. The units that move off of Eustis and Knox vacate a great deal of space that can be used by the organizations moving from Ft. Monroe.

MILCON indicated for Base X is an estimate of any construction necessary for these units. When a destination installation is indentified, actual requirements will replace these "notional" facilities.

The Army models determining Community Facility requirements showed none were required at any of the gaining installations.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)
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Department : Army
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Option Pkg Name: Close Ft. Monroe
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All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
MONROE	0	0	0
EUSTIS	28,925,981	0	28,925,981
BASE X (ARMY)	6,177,514	0	6,177,514
KNOX	2,346,543	0	2,346,543
Totals:	37,450,039	0	37,450,039

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10) - Page 2
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MilCon for Base: EUSTIS, VA (51281)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1713 Band Training Facility	SF	16,000	2,361	0 Default	0	2,361
6100 General Administrative Building	SF	167,000	26,564	0 Default	0	26,564
Total Construction Cost:						28,926
- Construction Cost Avoid:						0
Total Net Milcon Cost:						28,926

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10) - Page 3
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 Option Pkg Name: Close Ft. Monroe
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MilCon for Base: BASE X (ARMY), US (XARMY)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
6100 General Administrative Building	SF	19,000	3,464	0 Default	0	3,464
7210 Enlisted Unaccompanied Personnel Housing	SF	8,000	1,575	0 Default	0	1,575
8521 Vehicle Parking, Surfaced	SY	19,000	1,139	0 Default	0	1,139
Total Construction Cost:						6,177
- Construction Cost Avoid:						0
Total Net Milcon Cost:						6,177

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10) - Page 4
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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

MilCon for Base: KNOX, KY (21478)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
7210 Enlisted Unaccompanied Personnel Housing	SF	7,000	1,342	0 Default	0	1,342
1712 Applied Instruction Building	SF	2,000	448	0 Default	0	448
2141 Vehicle Maintenance Shop	SF	3,000	556	0 Default	0	556
Total Construction Cost:						2,346
- Construction Cost Avoid:						0
Total Net Milcon Cost:						2,346

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

COBRA NET PRESENT VALUES REPORT (COBRA v6.10)

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Department : Army
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Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	11,043,354	10,891,920	10,891,920
2007	31,363,283	30,090,669	40,982,590
2008	-19,846,117	-18,522,208	22,460,382
2009	-56,508,354	-51,302,291	-28,841,909
2010	-56,508,354	-49,904,952	-78,746,861
2011	-56,508,354	-48,545,673	-127,292,534
2012	-56,852,214	-47,510,778	-174,803,312
2013	-56,852,214	-46,216,710	-221,020,022
2014	-56,852,214	-44,957,889	-265,977,911
2015	-56,852,214	-43,733,355	-309,711,266
2016	-56,852,214	-42,542,174	-352,253,440
2017	-56,852,214	-41,383,438	-393,636,879
2018	-56,852,214	-40,256,263	-433,893,141
2019	-56,852,214	-39,159,788	-473,052,930
2020	-56,852,214	-38,093,179	-511,146,109
2021	-56,852,214	-37,055,622	-548,201,732
2022	-56,852,214	-36,046,325	-584,248,057
2023	-56,852,214	-35,064,518	-619,312,575
2024	-56,852,214	-34,109,454	-653,422,029
2025	-56,852,214	-33,180,402	-686,602,431

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 1/5
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 Option Pkg Name: Close Ft. Monroe
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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	37,450,039	
Total - Construction		37,450,039
Personnel		
Civilian RIF	4,075,276	
Civilian Early Retirement	563,483	
Eliminated Military PCS	1,539,465	
Unemployment	316,021	
Total - Personnel		6,494,245
Overhead		
Program Management Cost	8,441,741	
Support Contract Termination	0	
Mothball / Shutdown	460,800	
Total - Overhead		8,902,541
Moving		
Civilian Moving	8,888,535	
Civilian PPP	2,165,256	
Military Moving	805,396	
Freight	278,533	
Information Technologies	91,000	
One-Time Moving Costs	0	
Total - Moving		12,228,721
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,871,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	5,450,000	
Total - Other		7,321,000
Total One-Time Costs		72,396,546
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	463,533	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		463,533
Total Net One-Time Costs		71,933,012

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: MONROE, VA (51585)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	4,075,276	
Civilian Early Retirement	563,483	
Eliminated Military PCS	1,539,465	
Unemployment	316,021	
Total - Personnel		6,494,245
Overhead		
Program Management Cost	8,441,741	
Support Contract Termination	0	
Mothball / Shutdown	460,800	
Total - Overhead		8,902,541
Moving		
Civilian Moving	8,888,535	
Civilian PPP	2,165,256	
Military Moving	805,396	
Freight	278,533	
Information Technologies	91,000	
One-Time Moving Costs	0	
Total - Moving		12,228,721
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,300,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		1,300,000

Total One-Time Costs		28,925,507

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	463,533	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		463,533

Total Net One-Time Costs		28,461,973

COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 3/5
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 Option Pkg Name: Close Ft. Monroe
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Base: EUSTIS, VA (51281)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	28,925,981	
Total - Construction		28,925,981
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	535,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	5,114,000	
Total - Other		5,649,000

Total One-Time Costs		34,574,981

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		34,574,981

Department : Army
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 Option Pkg Name: Close Ft. Monroe
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Base: BASE X (ARMY), US (XARMY)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	6,177,514	
Total - Construction		6,177,514
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		6,177,514

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		6,177,514

Department : Army
 Scenario File : J:\RECOMMENDATION DEVELOPMENT\REVIEW FINAL\USA-0113R Close Ft. Monroe\Criterion 5-COBRA\USA-0113R Close Ft. Monroe.CBR
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Base: KNOX, KY (21478)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	2,346,543	
Total - Construction		2,346,543
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	36,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	336,000	
Total - Other		372,000

Total One-Time Costs		2,718,543

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		2,718,543

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.10)
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Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	13	365	-1,470	-1,470	-1,470	-1,470	-5,504	-1,814
Recap Change	-4,452	-3,043	-3,043	-3,043	-3,043	-3,043	-19,668	-3,043
BOS Change	0	-94	-6,796	-6,796	-6,796	-6,796	-27,279	-6,796
Housing Change	0	-28	-602	-1,148	-1,148	-1,148	-4,074	-1,148
TOTAL CHANGES	-4,439	-2,800	-11,912	-12,458	-12,458	-12,458	-56,525	-12,802

MONROE, VA (51585)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	-112	-1,948	-1,948	-1,948	-1,948	-7,907	-2,292
Recap Change	-4,738	-4,738	-4,738	-4,738	-4,738	-4,738	-28,431	-4,738
BOS Change	0	-154	-12,807	-12,807	-12,807	-12,807	-51,381	-12,807
Housing Change	0	-28	-602	-1,148	-1,148	-1,148	-4,074	-1,148
TOTAL CHANGES	-4,738	-5,033	-20,096	-20,642	-20,642	-20,642	-91,793	-20,986

EUSTIS, VA (51281)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	4	395	395	395	395	395	1,979	395
Recap Change	2	258	258	258	258	258	1,291	258
BOS Change	0	54	5,506	5,506	5,506	5,506	22,077	5,506
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	6	707	6,158	6,158	6,158	6,158	25,347	6,158

BASE X (ARMY), US (XARMY)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	9	43	43	43	43	43	224	43
Recap Change	283	1,417	1,417	1,417	1,417	1,417	7,368	1,417
BOS Change	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	292	1,460	1,460	1,460	1,460	1,460	7,592	1,460

KNOX, KY (21478)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	40	40	40	40	40	199	40
Recap Change	0	21	21	21	21	21	105	21
BOS Change	0	5	505	505	505	505	2,024	505
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	1	66	565	565	565	565	2,329	565

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.10) - Page 1/5
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	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	35	1,612	0	0	0	1,647
Early Retirement*	8.10%	0	2	21	0	0	0	23
Regular Retirement*	1.67%	0	0	4	0	0	0	4
Civilian Turnover*	9.16%	0	2	24	0	0	0	26
Civs Not Moving (RIFs)*	6.00%	0	1	16	0	0	0	17
Civilians Moving (the remainder)		0	30	1,547	0	0	0	1,577
Civilian Positions Available		0	5	65	0	0	0	70
CIVILIAN POSITIONS ELIMINATED		0	51	250	0	0	0	301
Early Retirement	8.10%	0	4	20	0	0	0	24
Regular Retirement	1.67%	0	1	4	0	0	0	5
Civilian Turnover	9.16%	0	5	23	0	0	0	28
Civs Not Moving (RIFs)*	6.00%	0	3	15	0	0	0	18
Priority Placement#	39.97%	0	20	100	0	0	0	120
Civilians Available to Move		0	18	88	0	0	0	106
Civilians Moving		0	5	65	0	0	0	70
Civilian RIFs (the remainder)		0	13	23	0	0	0	36
CIVILIAN POSITIONS REALIGNING IN		0	35	1,612	0	0	0	1,647
Civilians Moving		0	35	1,612	0	0	0	1,647
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	6	41	0	0	0	47
TOTAL CIVILIAN RIFS		0	17	54	0	0	0	71
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	20	100	0	0	0	120
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 2/5
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Option Pkg Name: Close Ft. Monroe
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Base: MONROE, VA (51585)	Rate	2006	2007	2008	2009	2010	2011	Total
		----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	35	1,612	0	0	0	1,647
Early Retirement*	8.10%	0	2	21	0	0	0	23
Regular Retirement*	1.67%	0	0	4	0	0	0	4
Civilian Turnover*	9.16%	0	2	24	0	0	0	26
Civs Not Moving (RIFs)*	6.00%	0	1	16	0	0	0	17
Civilians Moving (the remainder)		0	30	1,547	0	0	0	1,577
Civilian Positions Available		0	5	65	0	0	0	70
CIVILIAN POSITIONS ELIMINATED		0	51	250	0	0	0	301
Early Retirement	8.10%	0	4	20	0	0	0	24
Regular Retirement	1.67%	0	1	4	0	0	0	5
Civilian Turnover	9.16%	0	5	23	0	0	0	28
Civs Not Moving (RIFs)*	6.00%	0	3	15	0	0	0	18
Priority Placement#	39.97%	0	20	100	0	0	0	120
Civilians Available to Move		0	18	88	0	0	0	106
Civilians Moving		0	5	65	0	0	0	70
Civilian RIFs (the remainder)		0	13	23	0	0	0	36
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	6	41	0	0	0	47
TOTAL CIVILIAN RIFs		0	17	54	0	0	0	71
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	20	100	0	0	0	120
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 3/5
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Department : Army
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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: EUSTIS, VA (51281)	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	14	1,354	0	0	0	1,368
Civilians Moving		0	14	1,354	0	0	0	1,368
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%

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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: BASE X (ARMY), US (XARMY)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	19	75	0	0	0	94
Civilians Moving		0	19	75	0	0	0	94
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 IMPACT REPORT (COBRA v6.10) - Page 5/5
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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

Base: KNOX, KY (21478)	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	2	183	0	0	0	185
Civilians Moving		0	2	183	0	0	0	185
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 TOTAL PERSONNEL SUMMARY REPORT (COBRA v6.10)

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TOTAL SCENARIO POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
2,407	11,176	11,076	7,613

TOTAL PROGRAMMED INSTALLATION (NON-BRAC) CHANGES, ENTIRE SCENARIO:

	2006	2007	2008	2009	2010	2011	Total
Officers	-28	8	0	0	0	0	-20
Enlisted	-120	23	0	0	0	0	-97
Students	-442	65	0	0	0	0	-377
Civilians	-1	0	0	0	0	0	-1
TOTAL	-591	96	0	0	0	0	-495

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

Officers	Enlisted	Students	Civilians
2,387	11,079	10,699	7,612

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	11	606	0	0	0	617
Enlisted	0	16	483	0	0	0	499
Students	0	0	20	0	0	0	20
Civilians	0	35	1,612	0	0	0	1,647
TOTAL	0	62	2,721	0	0	0	2,783

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

	2006	2007	2008	2009	2010	2011	Total
Officers	0	-16	-63	0	0	0	-79
Enlisted	0	-35	-143	0	0	0	-178
Civilians	0	-51	-250	0	0	0	-301
TOTAL	0	-102	-456	0	0	0	-558

TOTAL SCENARIO POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
2,308	10,901	10,699	7,311

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PERSONNEL SUMMARY FOR: MONROE, VA (51585)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: MONROE, VA (51585)			
Officers	Enlisted	Students	Civilians
696	677	20	1,948

PERSONNEL REALIGNMENTS:

To Base: EUSTIS, VA (51281)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	533	0	0	0	538
Enlisted	0	4	412	0	0	0	416
Students	0	0	6	0	0	0	6
Civilians	0	14	1,354	0	0	0	1,368
TOTAL	0	23	2,305	0	0	0	2,328

To Base: BASE X (ARMY), US (XARMY)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	20	0	0	0	25
Enlisted	0	12	49	0	0	0	61
Students	0	0	0	0	0	0	0
Civilians	0	19	75	0	0	0	94
TOTAL	0	36	144	0	0	0	180

To Base: KNOX, KY (21478)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	53	0	0	0	54
Enlisted	0	0	22	0	0	0	22
Students	0	0	14	0	0	0	14
Civilians	0	2	183	0	0	0	185
TOTAL	0	3	272	0	0	0	275

TOTAL PERSONNEL REALIGNMENTS (Out of MONROE, VA (51585)):							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	11	606	0	0	0	617
Enlisted	0	16	483	0	0	0	499
Students	0	0	20	0	0	0	20
Civilians	0	35	1,612	0	0	0	1,647
TOTAL	0	62	2,721	0	0	0	2,783

SCENARIO POSITION CHANGES FOR: MONROE, VA (51585)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	-16	-63	0	0	0	-79
Enlisted	0	-35	-143	0	0	0	-178
Civilians	0	-51	-250	0	0	0	-301
TOTAL	0	-102	-456	0	0	0	-558

BASE POPULATION (After BRAC Action) FOR: MONROE, VA (51585)			
Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: EUSTIS, VA (51281)

BASE POPULATION (FY 2005):			
Officers	Enlisted	Students	Civilians
880	5,499	2,937	2,569

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 Option Pkg Name: Close Ft. Monroe
 Std Fctrs File : D:\Army COBRA 6.10\BRAC2005.SFF

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: EUSTIS, VA (51281)							
	2006	2007	2008	2009	2010	2011	Total
Officers	-28	8	0	0	0	0	-20
Enlisted	-120	23	0	0	0	0	-97
Students	-103	-33	0	0	0	0	-136
Civilians	-1	0	0	0	0	0	-1
TOTAL	-252	-2	0	0	0	0	-254

BASE POPULATION (Prior to BRAC Action) FOR: EUSTIS, VA (51281)			
Officers	Enlisted	Students	Civilians
860	5,402	2,801	2,568

PERSONNEL REALIGNMENTS: From Base: MONROE, VA (51585)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	533	0	0	0	538
Enlisted	0	4	412	0	0	0	416
Students	0	0	6	0	0	0	6
Civilians	0	14	1,354	0	0	0	1,368
TOTAL	0	23	2,305	0	0	0	2,328

TOTAL PERSONNEL REALIGNMENTS (Into EUSTIS, VA (51281)):							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	533	0	0	0	538
Enlisted	0	4	412	0	0	0	416
Students	0	0	6	0	0	0	6
Civilians	0	14	1,354	0	0	0	1,368
TOTAL	0	23	2,305	0	0	0	2,328

BASE POPULATION (After BRAC Action) FOR: EUSTIS, VA (51281)			
Officers	Enlisted	Students	Civilians
1,398	5,818	2,807	3,936

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

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: BASE X (ARMY), US (XARMY)			
Officers	Enlisted	Students	Civilians
1	7	0	101

PERSONNEL REALIGNMENTS: From Base: MONROE, VA (51585)							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	20	0	0	0	25
Enlisted	0	12	49	0	0	0	61
Students	0	0	0	0	0	0	0
Civilians	0	19	75	0	0	0	94
TOTAL	0	36	144	0	0	0	180

TOTAL PERSONNEL REALIGNMENTS (Into BASE X (ARMY), US (XARMY)):							
	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	20	0	0	0	25
Enlisted	0	12	49	0	0	0	61
Students	0	0	0	0	0	0	0
Civilians	0	19	75	0	0	0	94
TOTAL	0	36	144	0	0	0	180

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

Officers	Enlisted	Students	Civilians
26	68	0	195

PERSONNEL SUMMARY FOR: KNOX, KY (21478)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
830	4,993	8,119	2,995

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: KNOX, KY (21478)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	-339	98	0	0	0	0	-241
Civilians	0	0	0	0	0	0	0
TOTAL	-339	98	0	0	0	0	-241

BASE POPULATION (Prior to BRAC Action) FOR: KNOX, KY (21478)

Officers	Enlisted	Students	Civilians
830	4,993	7,878	2,995

PERSONNEL REALIGNMENTS:
 From Base: MONROE, VA (51585)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	53	0	0	0	54
Enlisted	0	0	22	0	0	0	22
Students	0	0	14	0	0	0	14
Civilians	0	2	183	0	0	0	185
TOTAL	0	3	272	0	0	0	275

TOTAL PERSONNEL REALIGNMENTS (Into KNOX, KY (21478)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	53	0	0	0	54
Enlisted	0	0	22	0	0	0	22
Students	0	0	14	0	0	0	14
Civilians	0	2	183	0	0	0	185
TOTAL	0	3	272	0	0	0	275

BASE POPULATION (After BRAC Action) FOR: KNOX, KY (21478)

Officers	Enlisted	Students	Civilians
884	5,015	7,892	3,180

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

USA-0113: Close Ft. Monroe

The data in this report is rolled up by Region of Influence

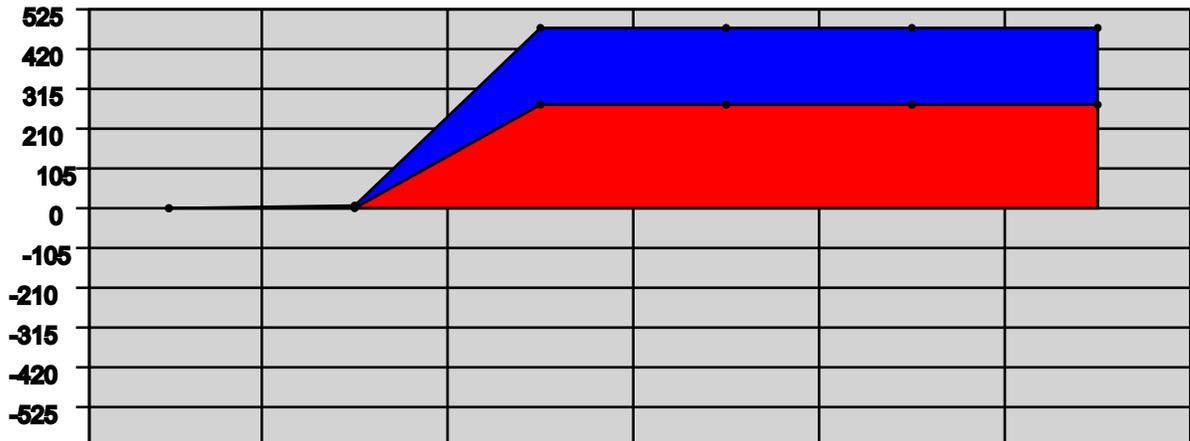
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Elizabethtown, KY Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 109,223
 ROI Employment (2002): 65,926
 Authorized Manpower (2005): 16,937
 Authorized Manpower(2005) / ROI Employment(2002): 25.69%
 Total Estimated Job Change: 479
 Total Estimated Job Change / ROI Employment(2002): 0.73%

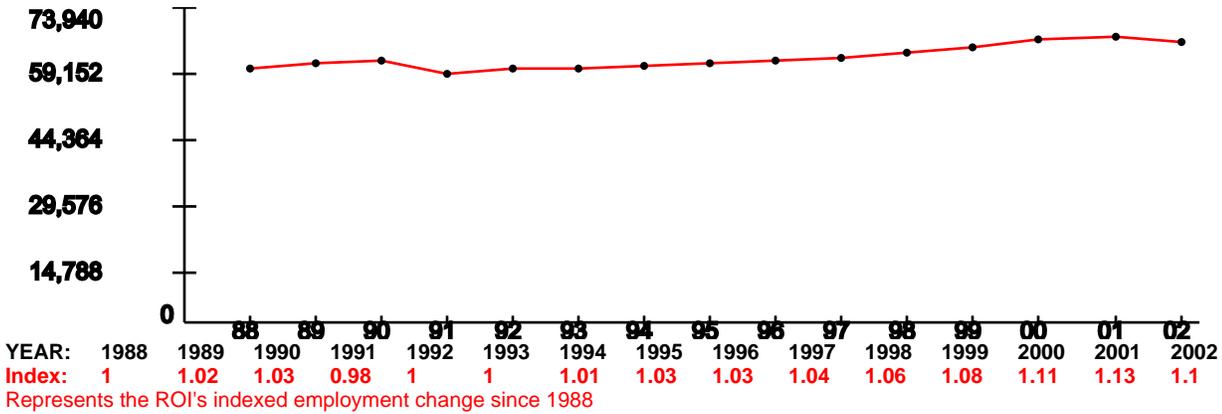
Cumulative Job Change (Gain/Loss) Over Time:



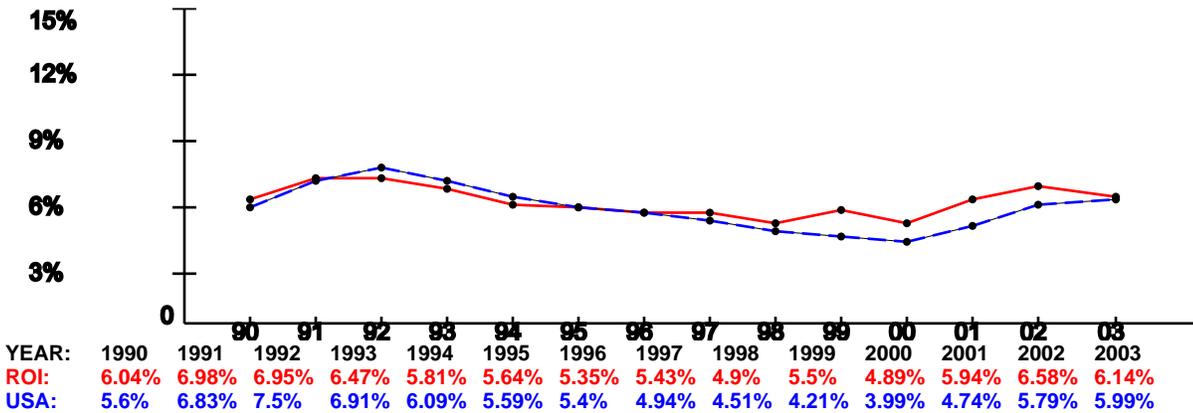
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	1	75	0	0	0
Direct Civllian:	0	2	183	0	0	0
Direct Student:	0	0	14	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	3	275	275	275	275
Cum Indlr/Induc:	0	2	204	204	204	204
Cumulative Total:	0	5	479	479	479	479

Elizabethtown, KY Metropolitan Statistical Area Trend Data

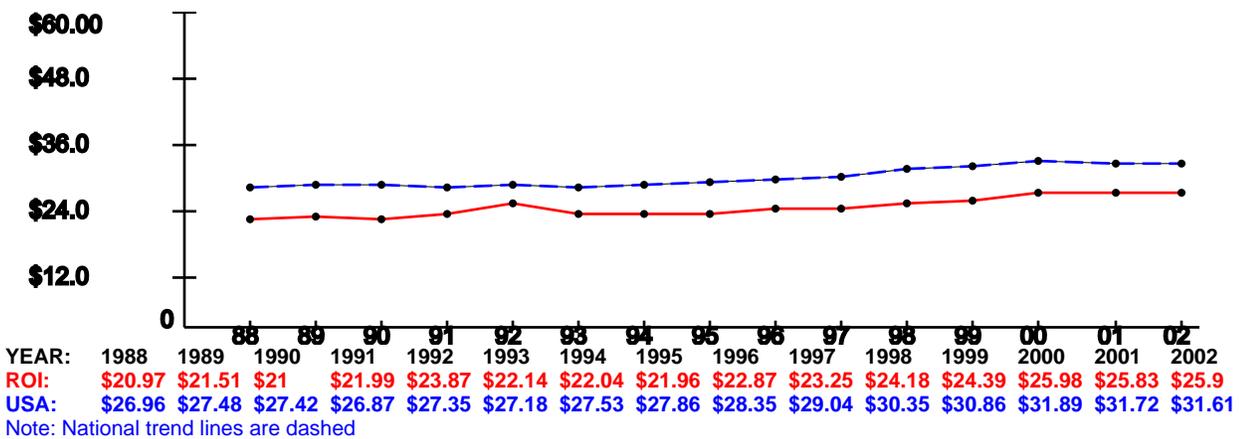
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



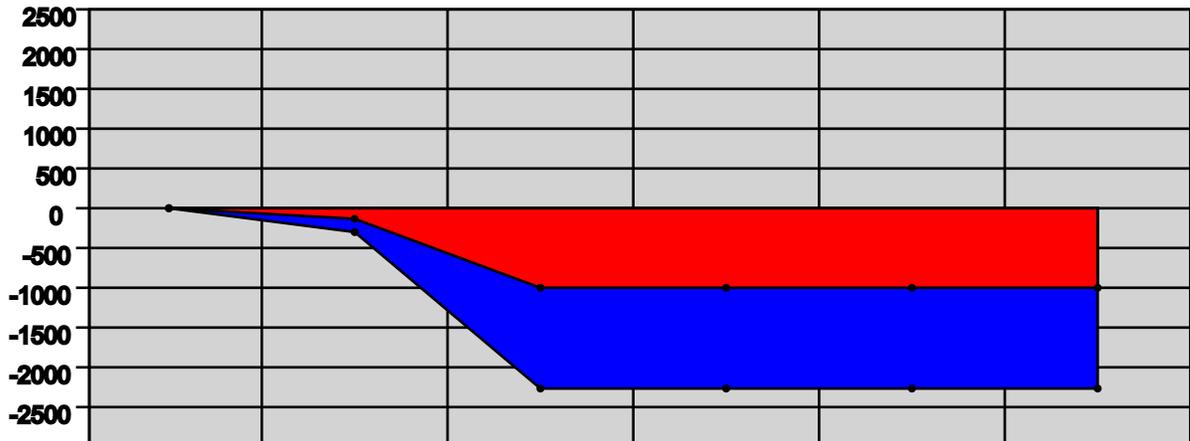
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 1,613,728
 ROI Employment (2002): 978,888
 Authorized Manpower (2005): 15,226
 Authorized Manpower(2005) / ROI Employment(2002): 1.56%
 Total Estimated Job Change: -2,275
 Total Estimated Job Change / ROI Employment(2002): -0.23%

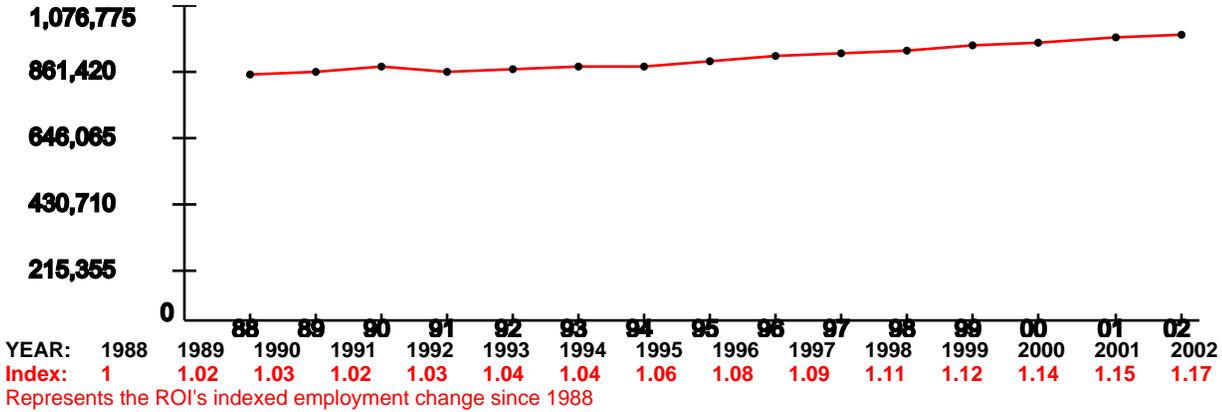
Cumulative Job Change (Gain/Loss) Over Time:



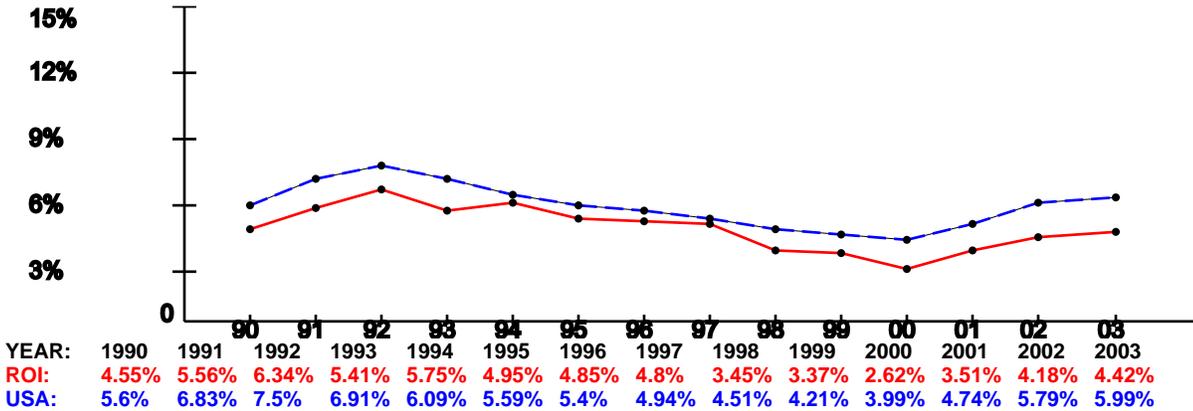
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	-69	-350	0	0	0
Direct Civilian:	0	-72	-508	0	0	0
Direct Student:	0	0	-14	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	-141	-1013	-1013	-1013	-1013
Cum Indlr/Induc:	0	-173	-1262	-1262	-1262	-1262
Cumulative Total:	0	-314	-2275	-2275	-2275	-2,275

Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area Trend Data

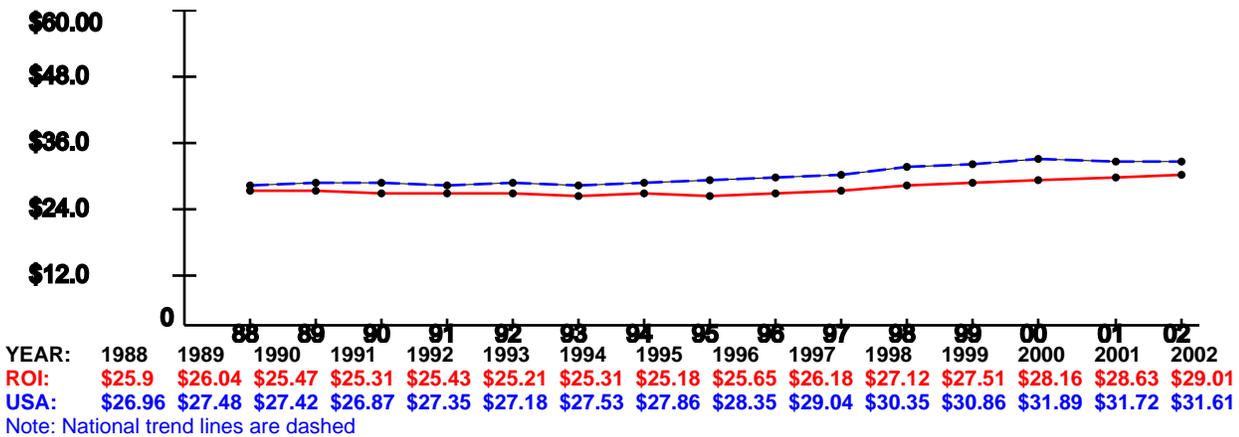
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



FORT MONROE, VA

Demographics

The following tables provide a short description of the area near the installation/activity. FORT MONROE is 8.4 miles from Hampton, VA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Norfolk-VA Beach-Newport News MSA	1,569,541

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

County/City	Population
Gloucester	34780
Hampton	146437
James City	48102
Mathews	9207
Newport News	180150
Poquoson	11566
Williamsburg	11998
York	56297
Total	498,537

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)	\$42,448	Basis: MSA
Median House Value	(US Avg \$119,600)	\$110,100	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,074	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State		No	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality

indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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

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

		Basis
School District(s) Capacity	95,440	5 of 5 districts
Students Enrolled	87,900	5 of 5 districts
Average Pupil/Teacher Ratio	17.8:1	5 of 5 districts
High School Students Enrolled	23,482	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	97.0%	5 of 5 districts
Average Composite SAT I Score (US Avg 1026)	1032	5 of 5 districts
Average ACT Score (US Avg 20.8)	21	5 of 5 districts
Available Graduate/PhD Programs	14	
Available Colleges and/or Universities	6	
Available Vocational and/or Technical Schools	11	

Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.4%	2.6%	3.5%	4.2%	4.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	.1%	1.3%	1.0%	1.8%	1.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	41,676	Basis: MSA
Vacant Sale Units	7,856	
Vacant Rental Units	13,560	

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	3,599	2,936	1,569,541	Basis: MSA
Ratio	1:436	1:535		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

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

Local UCR	4,479.0	Basis: MSA
National UCR	4,118.8	

Transportation

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

Distance from FORT MONROE to nearest commercial airport: 10.8 miles
 Is FORT MONROE served by regularly scheduled public transportation? No

Utilities

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

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

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

FORT EUSTIS, VA

Demographics

The following tables provide a short description of the area near the installation/activity. FORT EUSTIS is within Newport News, VA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Norfolk-VA Beach-Newport News MSA	1,569,541

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

County/City	Population
Gloucester	34780
Hampton	146437
James City	48102
Mathews	9207
Newport News	180150
Poquoson	11566
Williamsburg	11998
York	56297
Total	498,537

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 15

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)	\$42,448	Basis: MSA
Median House Value	(US Avg \$119,600)	\$110,100	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,074	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State		No	

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, percentage of certified teachers and composite SAT I/ACT scores provide a relative quality

indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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

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

		Basis
School District(s) Capacity	292,261	12 of 12 districts
Students Enrolled	275,446	12 of 12 districts
Average Pupil/Teacher Ratio	15.6:1	12 of 12 districts
High School Students Enrolled	76,159	12 of 12 districts
Average High School Graduation Rate (US Avg 67.3%)	87.4%	12 of 12 districts
Average Composite SAT I Score (US Avg 1026)	889	11 of 12 districts
Average ACT Score (US Avg 20.8)	11	6 of 12 districts
Available Graduate/PhD Programs	14	
Available Colleges and/or Universities	6	
Available Vocational and/or Technical Schools	11	

Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.4%	2.6%	3.5%	4.2%	4.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	.1%	1.3%	1.0%	1.8%	1.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	41,676	Basis: MSA
Vacant Sale Units	7,856	
Vacant Rental Units	13,560	

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	3,599	2,936	1,569,541	Basis: MSA
Ratio	1:436	1:535		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

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

Local UCR	4,479.0	Basis: MSA
National UCR	4,118.8	

Transportation

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

Distance from FORT EUSTIS to nearest commercial airport: 8.0 miles
 Is FORT EUSTIS served by regularly scheduled public transportation? Yes

Utilities

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

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

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

FORT KNOX, KY

Demographics

The following tables provide a short description of the area near the installation/activity. FORT KNOX is 29.2 miles from Louisville, KY, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Louisville, KY MSA	1,025,598

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

County/City	Population
Breckinridge	18648
Bullitt	61236
Hardin	94174
Meade	26349
Total	200,407

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 0

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)	\$39,222	Basis: 4 of 4 counties
Median House Value	(US Avg \$119,600)	\$90,860	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 811	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

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

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

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

		Basis
School District(s) Capacity	36,734	5 of 5 districts
Students Enrolled	33,876	5 of 5 districts
Average Pupil/Teacher Ratio	20.1:1	5 of 5 districts
High School Students Enrolled	9,255	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	96.8%	5 of 5 districts
Average Composite SAT I Score (US Avg 1026)	1115	5 of 5 districts
Average ACT Score (US Avg 20.8)	21	5 of 5 districts
Available Graduate/PhD Programs	13	
Available Colleges and/or Universities	29	
Available Vocational and/or Technical Schools	25	

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	6.3%	4.4%	5.7%	6.3%	6.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	4 of 4 counties				

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

	1999	2000	2001	2002	2003
Local Data	2.0%	2.6%	-3.3%	-2.8%	.6%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	5 of 4 counties	5 of 4 counties	5 of 4 counties	4 of 4 counties	5 of 4 counties

Housing

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

Total Vacant Housing Units	7,554	Basis: 4 of 4 counties
Vacant Sale Units	1,276	
Vacant Rental Units	1,784	

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	226	313	200,407	Basis: 4 of 4 counties
Ratio	1:887	1:640		
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	2,903.0	Basis: 4 of 4 counties
National UCR	4,118.8	

Transportation

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

Distance from FORT KNOX to nearest commercial airport: 30.7 miles
 Is FORT KNOX 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

CRITERIA SEVEN EVALUATION TOOL

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

SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS FINAL VERSION]**SCENARIO #302****TITLE: USA-0113 CLOSE FT MONROE**

GENERAL DESCRIPTION: Close Ft Monroe. Moves the US Army Training and Doctrine Command (TRADOC) Headquarters to Ft. Eustis; moves the US Army Accessions Command to Ft. Knox where it will co-locate with the Army Recruiting Command and the Army Cadet Command; moves the Installation Management Agency's Northeast Region HQs to Ft. Eustis where it will consolidate with the IMA Southeast Region HQs moving from Ft. Monroe; moves the NETCOM Northeast Region HQs to Ft. Eustis where it will consolidate with the NETCOM Southeast Region HQs moving from Ft. Monroe; and moves the Army Contracting Agency Northern Region Office to Ft. Eustis.

Proposal Affects the following Army installations:

1. Ft Eustis gains approximately 2300 personnel and construction of approximately 183,000 SF MilCon.
2. Ft Knox gains approximately 300 personnel and construction of approximately 12,000 SF MilCon.
3. Ft Monroe closes.

ANALYST**LAST UPDATE: 04/11/05**

Env Resource Area	#1 Gaining Installation Assessment Inst Name: Ft Eustis	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Impact Expected. The receiving installation is in Non-attainment area for Ozone. Added operations will require New Source Review permitting and Air Conformity Analysis.	#213 – Non-attainment for O3(8 hr) #211 - No permit/Major Source thresholds projected to be exceeded (based on 50% of emissions at Ft Monroe). #220 -Synthetic Minor operating permit. #218/ISR2 - No mission impact indicated.
Cultural/Archeological/Tribal Resources	139 arch/cultural resources, but no restrictions to training/operations/construction.60 historic properties listed. Potential impact may occur since resources must be evaluated on a case-by-case basis, thereby causing increased delays and costs.	#230, 231,232 - 139 arch resources, but no restrictions to tng/opns reported; #233, 90% surveyed; #234 - No tribes assert interest; #235- 60 historic props; #236 - No programmatic agreement; ISR2 - no adverse impact to mission.
Dredging	No Impact	#228 - Reports dredging maintenance reqt, and spoil site has 25 years remaining. No impacts to dredging expected w/ proposal.
Land Use Constraints/Sensitive Resource Areas	No Impact	#30 - Buildable Acres – approximately 40 acres req'd (based on .9 Large Admin organ), approx 500 acres available. #201, 254- no restr. #256 - 8 SRAs, no restr CERL Study – moderate encroachment projected
Marine Mammals	No Impact	#248, #249, #250, #252, #253 - No restrictions
Noise	No Impact	#239 - No noise contours off-installation.

Threatened & Endangered Species/Critical Habitat	<p>Installation has Federally listed species (Bald Eagle), that restricts operations on <4% of installation land. Restrictions include 3.24 mile buffers around nest habitat and associated (aircraft) flight restrictions.</p> <p>Additional operations may further impact threatened / endangered species leading to additional restrictions on training or operations.</p>	<p>#259 TES listed Bald Eagle, restr 3.1% of total installation land. #260-264 - No habitat/candidate species, no BO. ISR2 shows no impact.</p>
Waste Management	No Impact	#269 No RCRA Subpart X Permit, none needed
Water Resources	<p>Installation currently discharges to an impaired waterway, and increased population and training activity may add to pollutant load. Mitigation measures to limit releases may be required to reduce impacts to water quality and achieve US EPA water quality standards.</p>	<p>#276,278 No restr; #293 - 40 days restr in 2003 IREM - infr can support 92K more people #279 - Discharges to 2 imp waterwys (does not impair them). #291 - 2 off-installation public owned production plants #297 - 2 off-installation dom ww treatment plts #282 - 2 off-installation industrial ww treatment plts ISR2 - No adverse impact to mission</p>
Wetlands	No Impact	<p>#251 - No survey date reported #257 - 25% wetlands, with permits req'd for constr, dredging, training.</p>

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED);

SCENARIO #302

Env Resource Area	#2 <i>Gaining</i> Installation Assessment Inst Name: Ft Knox	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact. Installation is in attainment area for all criteria pollutants.	#213 – Installation is in attainment area for all criteria pollutants. #211 - No major source thresholds projected to be exceeded #220 -Major operating permit (but no permit limits shown on #211) #218/ISR2 - No mission impact indicated.
Cultural/Archeological/Tribal Resources	194 historic properties listed. 1 Native American tribe has asserted an interest in archeological sites. Due to interest from Native American tribes, a potential impact may occur as a result of increased time delays and negotiated restrictions. Also resources must be evaluated on a case-by-case basis, thereby causing increased delays and costs since there is no Programmatic Agreement in place.	#230-232 - No arch resources #233 - 32% surveyed; #234 - 1 tribe (Cherokee) asserts interest #235- 194 historic props #236 - No Programmatic Agreement ISR2 - No adverse impact to mission
Drudging	No impacts	#226, 227, 228 – N/A
Land Use Constraints/Sensitive Resource Areas	No impacts.	#30 - Buildable Acres – approximately 4 acres req'd (based on ½ Small Admin Organizations), 1321 acres available #201, 254- no restrictions. #256 - 1 SRA, restricts development on 1.3% of inst CERL Study – moderate encroachment projected
Marine Mammals/Marine Resources	No impacts	#248, 249, 250, 252, 253 – N/A
Noise	No impacts - no noise generated by this proposal.	#239 - 12609 acres of Noise Zone 2 and 3 extends off the installation, which is moderately encroached by development.
Threatened & Endangered Species/Critical Habitat	Three TES species exist on main installation (Bald Eagle, Indiana Bat, Grey Bat), with no restrictions to operations. Additional operations may impact threatened / endangered species possibly leading to restrictions on training or operations	#259 – Three TES species identified on main installation (Bald Eagle, Indiana Bat, Grey Bat), w/ no restr. #260-264 - No habitat/candidate species ISR2 shows no impact.
Waste Management	No impacts - Incoming personnel do not need OB/OD area.	Q#269 – Installation does not have RCRA Subpart X permit

Water Resources	Installation / range is located over the recharge zone of a sole-source aquifer, which may result in future regulatory limitations on training activities.	#276 – over sole source aquifer #278, 279, 293 – No water restr IREM - infr can support 65K more people #291 –2 on-installation govt owned production plants #297 – 1 on-installation dom ww treatment plt #282 – no industrial ww treatment plts
Wetlands	No impacts	#251 - Survey dated 11/1994 #257 - Wetlands restrict less than 3% of the range and less than 3% of the main installation.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED);

SCENARIO # 302

Env Resource Area	<i>Losing Installation Assessment</i> Inst Name: Ft Monroe	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact	#213 In attainment for all Crit Pollutants
Cultural/Archaeological/Tribal Resources	No impact expected. Surveys and consultation with the SHPO will be required to determine existence and disposition of any archeological or historical resources.	#230, 232 - 1 Arch site - no restr #231,234 No Native People sites; no interest; #233 - 97% surveyed #235 150 Historic Properties listed #236 - No Programmatic Agreement
Drinking	No impact	
Land Use Constraints/Sensitive Resource Areas	Special waste management areas at the installation include unexploded ordnance in the moat. Restoration, monitoring/sweeps, access controls, and/or deed restrictions may be required for this area to prevent disturbance, health and safety risks, and/or long-term release of toxins to environmental media.	#273 - Installation has no MMRAs No operational ranges. #240 No DERA sites reported AEDB-R - shows Munitions Response sites containing UXO in the moat.
Marine Mammals/Marine Resources	No impact	
Noise	No impact	
Threatened & Endangered Species/Critical Habitat	No impact.	#259-264 - No TES/habitat/cand species
Waste Management	No impact.	#265 No RCRA TSD facility on site #269 No RCRA Subpart X Permit #272 No permitted solid waste disposal facility
Water Resources	No impact.	#275, 281 - No ground or surfacewater contamination. #822- Has domestic wastewater treatment plant #297 - 1 off-installation public dom ww treatment plant.
Wetlands	No impact	

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED);

SCENARIO #302

IMPACTS OF COSTS

Env Resource Area	Gaining Installation Inst Name: Ft Eustis, Ft Knox	Losing Installation Inst Name: Ft Monroe
Environmental Restoration*	None for all three installations.	UXO sweep and restoration - \$500K - \$20M
Waste Management	None for all three installations.	None
Environmental Compliance	<p><u>Eustis:</u> -Air Conformity Analysis - \$25K-\$75K -New Source Review - \$100K-\$500K -Develop PA -\$10K -Install Best Mgt Practices to protect impaired waterways and reduce non-point source runoff from training areas and ranges - \$100K - \$3M. -Endangered Species Management (includes monitoring) \$20K-\$2M -NEPA (EA) - \$400K</p> <p><u>Knox:</u> -Develop PA -\$10K -Conduct Tribal govt to govt consultations - \$2K-\$10K per meeting. -Endangered Species Management (includes monitoring) \$20K-\$2M -NEPA (EA) - \$100K</p>	<p>Environmental Baseline Survey (EBS) \$300K-500K.</p> <p>Access controls / caretaker management - \$500K - 1M (annually).</p> <p>Asbestos / lead paint removal - \$200K - \$1M.</p> <p>Land Use controls management / enforcement in perpetuity - \$50K - \$100K per year.</p>
COBRA Costs:	<p><u>Eustis:</u> Air Conformity Analysis - \$50K New Source Review - \$100K NEPA (EA) - \$400K</p> <p><u>Knox:</u> NEPA (EA) - \$100K</p>	<p><u>Monroe:</u> EBS plus disposal EA - \$1.3M.</p>

INSTALLATION ENVIRONMENTAL PROFILE
FORT MONROE

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

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

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

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

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

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

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

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. **FORT MONROE** reports that 93 unconstrained acres are available for development out of 570 total acres. **FORT MONROE** has spent \$0M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$0M. **FORT MONROE does not have** Explosive Safety Quantity Distance Arcs, some of which require safety waivers. It has Military Munitions Response Areas.

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

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

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

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

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

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect

TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

- b. **FORT MONROE** reported that federally-listed TES **are not present**, candidate species **are not present**, critical habitat **is not present**, and the installation **does not have a Biological Opinion**.

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

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

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

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.
- b. **FORT MONROE does not discharge** to an impaired waterway. Groundwater contamination **is not** reported. Surface water contamination **is not** reported. **The state requires permits for the withdrawal of groundwater. The installation reported restrictions or controls that limited the production or distribution of potable water. (The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):**
FORT MONROE has **3863.4000000000001** Acre-Feet of surplus water potentially available for expansion. On average, it uses **0.23999999999999999** MGD of potable and non-potable water, with the capacity to produce **6.0999999999999996** MGD. It processed on average **0.47999999999999998** MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process **0.20000000000000001** MGD. It processed on average **0** MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process **(No Capacity Reported)** MGD.

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

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