



OFFICE OF THE DIRECTOR OF
DEFENSE RESEARCH AND ENGINEERING
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WASHINGTON, DC 20301-3040

DCN: 6606

BRAC FOUO

MAR 3 2005

MEMORANDUM FOR CHAIRMAN, INFRASTRUCTURE STEERING GROUP

SUBJECT: Technical Joint Cross Service Group Submission of Candidate
Recommendations for BRAC 2005 – TECH-0045

This memorandum provides a Technical Joint Cross Service Group (TJCSG) candidate recommendation documentation package to support the Department of Defense Base Realignment and Closure 2005 project. This action is required by your memorandum, subject, Submittal of BRAC 2005 Candidate Recommendations, 2 Dec 04.

The scenario entitled, Army Soldier and Biological Chemical Center, TECH-0045, is approved for submission by the TJCSG and coordinated with the Office of the General Council staff. See attached.

Any questions your staff may have pertaining to the TJCSG recommendation may be directed to Dr. James Short at 703 696-2529, James.Short@osd.mil, Col. Robert Buckstad, 703 695-0005, Robert.Buckstad@osd.mil.

Alan R. Shaffer
Executive Director, Technical JCSG

Attachment:
As stated.

Coordination:

 3/3/05
OSD Office of the General Counsel



CLOSE HOLD

Material contained herein is sensitive. Release of data or analysis pertaining to evaluation of military Bases for closure or realignment is restricted until the Secretary of Defense forwards recommendations To the Defense Base Closure and Realignment Commission in May 2005. All individuals handling this Information should take steps to protect the material herein from disclosure.

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TECH 0045

Army Soldier and Biological Chemical Center



**Technical Joint
Cross-Service
Group**

March 4, 2005



#TECH-0045: Army Soldier and Biological Chemical Center

Candidate Recommendation: Close Natick Soldier Systems Center, MA. Relocate all functions to Aberdeen Proving Ground, MD. Realign Ft. Belvoir, VA, by relocating the Program Executive Officer for Soldier Systems to Aberdeen Proving Ground, MD. Consolidate all relocating Soldier Systems functions into a combined Soldier and Biological Chemical Center for Land Warfare.

Justification

- Consolidates Army RDT&E organizations to capitalize on technical synergy. Technology and LCM Synergy is needed for the Soldier Systems
- Compliments TECH 0032 (Chem Bio COE at APG) and Med 0056 (USAARL moves to APG)
- With inclusion of USA 0051, savings will be \$157M

Military Value

- Natick has highest quantitative MV in Human Systems Research and D&A.
- Aberdeen highest quantitative MV in Human Systems T&E, and Chemical Biological Defense Research and D&A.
- Military judgment that single site RDT&E for these soldier systems improves survivability - Aberdeen was the only capable single site.

Payback

- One-Time Cost: \$334,215K
- Net Implementation Cost: \$284,438K
- Annual Recurring Savings: \$29,323K
- Pay Back Period: 15 Years
- NPV Savings: \$10,904K

Impacts

- Criteria 6 –
 - Newton MA: -2,548 jobs (1,522 direct, 1,026 indirect jobs); 0.2%
 - Washington DC: -148 jobs (85 direct, 63 indirect jobs); <0.1%
- Criteria 7 – No issues
- Criteria 8 – No impediments

Candidate Recommendation TECH-0045

Candidate Recommendation: Close Natick Soldier Systems Center, MA. Relocate all functions to Aberdeen Proving Ground, MD. Realign Ft. Belvoir, VA, by relocating the Program Executive Officer for Soldier Systems to Aberdeen Proving Ground, MD. Consolidate all relocating Soldier Systems functions into a combined Soldier & Biological Chemical Center for Land Warfare.

Justification: Technology and life cycle management (LCM) synergy is needed for the Soldier Systems. This recommendation consolidates Army Soldier Systems RDAT&E organizations at Aberdeen Proving Ground, capitalizing technical synergy across DoD, academia and industry.

Payback: The total estimated one-time cost to the Department of Defense to implement this recommendation is \$334,215K. The net of all costs and savings to the Department of Defense during the implementation period is a cost of \$284,438K. Annual recurring savings to the Department after implementation are \$29,323K with a payback expected in 15 years. The net present value of the costs and savings to the Department over 20 years is a savings of \$10,904K

Impacts:

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2,548 jobs (1,522 direct and 1,026 indirect jobs) over the 2006 – 2011 periods in the Cambridge-Newton-Framingham, MA Metropolitan Division, which is 0.24% of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 148 jobs (85 direct and 63 indirect jobs) over the 2006 – 2011 periods in the Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division, which is less than 0.1% of economic area employment.

Community Infrastructure: A review of community attributes indicates no issues regarding the ability of the infrastructure of the communities to support missions, forces, and personnel.

Environmental Impact: This recommendation is likely to impact air quality at Aberdeen Proving Ground (APG) since it is in non-attainment for 8-hour ozone and the addition of operations may result in exceeding major source thresholds for nitrogen

oxides (NO_x) and volatile organic compounds (VOCs). A New Source Review permitting effort and an Air Conformity Analysis will be necessary. A very limited area of APG has been surveyed for cultural/archeological/tribal resources therefore the extent of resources and impacts, is uncertain. To date 78 historic properties and 5 archeological resources and various other sites of high archeological potential have been identified. Due to tribal government interest in resources, the lack of a Programmatic Agreement, and possible negotiated restrictions, and the need to evaluate resources on case-by-case basis, increased delays and costs are possible. Soldier Systems Center previous mission-related activities will likely result in land constraints/sensitive resource area impacts since environmental media contamination issues have been identified likely requiring restoration and/or monitoring of contaminated media after closure to prevent significant long-term impacts to the environment. APG has 2 endangered species that restrict operations on a limited area within the installation. Additional operations may further impact threatened/endangered species leading to additional restrictions on training and operations. Closure of the Soldier Systems Center, which is a RCRA large Quantity Generator, may also impact waste management since the permitted solid waste disposal facility may require restoration, monitoring/sweeps, access controls, and/or deed restrictions to regent disturbance, health and safety risks, and/or long-term release of toxins to environmental media. Soldier Systems Center water resources, both groundwater and surface water, are currently contaminated with tetrachloroethylene and trichloroethylene and therefore restoration and/or monitoring to prevent further environmental impacts will likely be necessary after closure. Water quality at Aberdeen may be further impacted by this recommendation since Aberdeen currently discharges to an impaired waterway that is not a source of potable water. Significant measures to limit releases may be required to reduce further impacts to water quality and achieve US EPA water quality standards. This recommendation has no impact on dredging; marine mammals; noise; or wetlands. This recommendation requires a National Environmental Policy Act Environmental Impact Statement, a New Source Review permitting effort, and an Air Conformity Analysis be completed for Aberdeen. This recommendation will require that an Initial Site Investigation and a National Environmental Policy Act Environmental Assessment be completed at Soldier Systems Center. The approximately \$1.7M for these actions was included in the payback calculation. The Soldier Systems Center currently has approximately \$19M in environmental restoration costs to complete. Because the Department is required to perform this restoration whether Solder Systems Center is closed, realigned, or remains open, these costs were not included in the payback calculation. This recommendation does not otherwise impact the costs of environmental restoration, waste management, or environmental compliance activities.

Supporting Information

Conflicting or Competing Recommendations: There are no potential or known competing recommendations that would conflict with this recommendation. This recommendation complements TECH 0032 (Chem Bio COE at APG) and Med 0056 (USAARL moves to APG).

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

Military Value Analysis Results: This recommendation establishes a Soldier & Biological Chemical Center. The technical competencies needed are human systems research, human systems development & acquisition (D&A), human systems test & evaluation (T&E), chemical & biological defense research, and chemical & biological defense D&A.

Two Army facilities are the principal agents for these five technical capabilities and functions. The Soldier Systems Center at Natick has the highest quantitative military value in two (human systems research and D&A). Aberdeen was 2nd and 3rd. In the other three functions, Aberdeen has the highest quantitative military value. Natick was 2nd or 3rd. Additionally, when evaluated by the Army for its overall value as an installation Natick was characterized as a small single purpose installation, which had a low quantitative military value when measured by the Army against all other Army installations. On the other hand, Aberdeen Proving Ground has a high quantitative military value on the Army installation scale.

In addition to considering the quantitative military value scores, this recommendation is driven by military judgment that single site integrated RDATE would improve the research development & acquisition and testing & evaluation of systems to enhance soldier survivability. The work done at Soldiers Systems Center (SSC), Natick, MA, including that done by the US Army Research Institute of Environmental Medicine at Natick, is intimately interwoven with work done at Aberdeen Proving Ground (APG) with respect to the soldier aspects (clothing, equipment and physiological) of Chemical Biological Defense. This interrelationship of effort and product was the reason that the facilities at Natick and APG were formerly organizationally combined in the Soldier and

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Biological Chemical Command (SBCCOM). The creation of the US Army Research, Development and Engineering Command (RDECOM) in 2003 required the deactivation of SBCCOM; however, the activities at APG and SSC were subsequently organizationally reunited under the new Soldier, Ground Systems Life Cycle Management Command.

In Human Systems D&A, SSC had the highest quantitative military value and APG the third highest in the Army. Both facilities are involved in acquiring clothing and equipment for the soldier. The second highest quantitative military value in this bin was a roll up of three organizations in Orlando, which focus on training development, training simulations and other simulations. Orlando is the center of this type work for the Navy as well as the Army and is a private sector center of excellence for this type of development. There is no installation at Orlando at which to consolidate the SSC and APG elements. Realignment of the Orlando elements to APG would break the existing joint and private sector synergy, while not actually consolidating like work.

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In Human Systems T&E, APG has the highest quantitative military value in the Army; SSC is third. The second highest is Yuma. Yuma is a principle test center for the Army. It is responsible for hot weather testing and manages cold weather testing (in Alaska in significant part with Yuma FTE on TDY) of developmental Army systems (Ground vehicles, weapons, etc.). Yuma appropriately tests human systems interface with these systems in extreme environments. It would be possible to move SSC and APG human systems testing to Yuma, but not the reverse since both Natick and APG lack the appropriate climate. Since APG has the highest quantitative military value, realignment of SSC to APG is more logical than SSC to Yuma.

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In Chemical Biological Defense Research and D&A, Aberdeen has the highest quantitative military value. The facilities, other than SSC, which reported significant capacity in Chemical Biological Defense Research and D&A, are being consolidated at Aberdeen under TECH 0032.

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The movements of Human Systems and Chemical Biological Defense facilities from Natick to Aberdeen and from Aberdeen to Natick were each examined. Movement of Aberdeen facilities to Natick is not possible because Natick is too small to accept the entirety of these Aberdeen technical facilities and their FTEs. Aberdeen has the capacity to accept the entirety of the Natick technical facilities and its FTEs. Therefore the recommendation is to create the Soldier & Biological Chemical Center at Aberdeen.

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Capacity Analysis Results: This will allow the Army to close one installation with 924,000 SF of laboratory and administrative space. Consolidating will take advantage of excess capacity at Aberdeen Proving Ground.

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Army Chemical Biological Defense Research Military Value

Facility Name	MilVal
ABERDEEN PROVING GROUND	0.5890
FORT DETRICK	0.4690
SOLDIER SYSTEMS CENTER	0.2257

9 locations were exempted from consideration as a consequence of a TJCSG decision not to analyze locations with less than 31 full time equivalent work years in a function. It was the military judgment of the TJCSG that the benefit to be derived from consideration of those facilities was far outweighed by the cost of that analysis.

Army Chemical Biological Defense Development and Acquisition Military Value

Facility Name	MilVal
ABERDEEN PROVING GROUND	0.4654
SOLDIER SYSTEMS CENTER	0.2787
DUGWAY PROVING GROUND	0.0600
USA_2_Great Lakes	0.0156
FORT BELVOIR	0.0150

7 locations were exempted from consideration as a consequence of a TJCSG decision not to analyze locations with less than 31 full time equivalent work years in a function. It was the military judgment of the TJCSG that the benefit to be derived from consideration of those facilities was far outweighed by the cost of that analysis.

Army Human Systems Research Military Value

Facility Name	MilVal
SOLDIER SYSTEMS CENTER	0.6502
ABERDEEN PROVING GROUND	0.4053
FORT KNOX	0.1144

29 locations were exempted from consideration as a consequence of a TJCSG decision not to analyze locations with less than 31 full time equivalent work years in a function. It was the military judgment of the TJCSG that the benefit to be derived from consideration of those facilities was far outweighed by the cost of that analysis.

Army Human Systems Development and Acquisition Military Value

Facility Name	MilVal
SOLDIER SYSTEMS CENTER	0.6529
USA_3_Orlando	0.3286
ABERDEEN PROVING GROUND	0.2447
FORT BELVOIR	0.0150

7 locations were exempted from consideration as a consequence of a TJCSG decision not to analyze locations with less than 31 full time equivalent work years in a function. It was the military judgment of the TJCSG that the benefit to be derived from consideration of those facilities was far outweighed by the cost of that analysis.

Army Human Systems Test and Evaluation Military Value

Facility Name	MilVal
ABERDEEN PROVING GROUND	0.4004
YUMA PROVING GROUND	0.3119
SOLDIER SYSTEMS CENTER	0.2636
FORT RUCKER	0.2467
FT HOOD	0.1991

8 locations were exempted from consideration as a consequence of a TJCSG decision not to analyze locations with less than 31 full time equivalent work years in a function. It was the military judgment of the TJCSG that the benefit to be derived from consideration of those facilities was far outweighed by the cost of that analysis.

Physical Capacity of Locations doing Human Systems Research or Development and Acquisition

Facility Name	Current Capacity SqFt	Current Usage SqFt	Max Potential Capacity SqFt	Capacity Available to Surge SqFt	Required to Surge SqFt	Excess Capacity SqFt
SOLDIER SYSTEMS CENTER	150,511	205,538	150,511	(55,027)	226,092	(75,581)
ABERDEEN PROVING GROUND	9,714,389	1,142,141	9,714,389	8,572,249	1,256,355	8,458,035
FORT DETRICK	431,550	370,948	431,550	60,602	408,042	23,508
FORT BELVOIR	589,570	270,043	589,570	319,527	297,048	292,523
USA_3_Orlando	225,871	116,928	225,871	108,943	128,621	97,250
FORT RUCKER	167,903	69,531	167,903	98,372	76,484	91,419
FORT KNOX	20,634	13,680	20,634	6,954	15,048	5,586
USA_2_Great Lakes	67,878	5,920	67,878	61,958	6,512	61,366
FT HOOD	380,584	190,440	380,584	190,144	209,484	171,100
FT HOOD	481,813	83,787	481,813	398,026	92,165	389,648
DUGWAY PROVING GROUND	158,408	148,046	158,408	10,362	162,851	(4,443)
YUMA PROVING GROUND	503,534	262,660	503,534	240,874	288,926	214,608

Department : Army
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Starting Year : 2006
 Final Year : 2010
 Payback Year : 2025 (15 Years)

NPV in 2025(\$K): -10,904
 1-Time Cost(\$K): 334,215

Net Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	19,722	0	219,130	0	0	0	238,852	0
Person	0	0	0	-37	-10,883	-28,832	-39,752	-28,832
Overhd	-2	-518	2,065	6,739	-369	-1,046	6,870	-1,299
Moving	0	0	1,315	51,472	1,917	0	54,704	0
Missio	0	0	0	0	0	0	0	0
Other	550	0	19,849	809	1,748	809	23,764	809
TOTAL	20,270	-518	242,359	58,984	-7,588	-29,070	284,438	-29,323

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	0	0	1	1	0	2
Enl	0	0	0	8	28	0	36
Civ	0	0	0	96	264	0	360
TOT	0	0	0	105	293	0	398

POSITIONS REALIGNED							
Off	0	0	0	33	0	0	33
Enl	0	0	0	69	0	0	69
Stu	0	0	0	0	0	0	0
Civ	0	0	0	961	0	0	961
TOT	0	0	0	1,063	0	0	1,063

Summary:

 Candidate Recommendation: Closes Natick Soldier Systems Center, realigns PEO Soldier at Fort Belvoir and moves these elements to Aberdeen Proving Ground (APG); this forms an Army Soldier and Biological Chemical Center at APG.

Consolidates Army RDT&E organizations to capitalize on technical synergy. Technology and LCM Synergy is needed for the Soldier Systems
 Closes Natick; Realigns PEO Soldier at Fort Belvoir.
 Army supported; TJCSG supported
 Complements TECH 0032 (Chem Bio COE at APG) and Med 0056 (USARIEM moves to APG)
 The Ordnance School remains at APG in this recommendation.

Improves Military Value (by moving activities to a higher military value installation), and takes advantage of excess capacity at Aberdeen Proving Ground.
 MVI: Aberdeen (18), Fort Belvoir (39), Natick (57)

One-Time Cost: \$334.2M
 Net Implementation Cost \$284.4M
 Annual Recurring Savings \$29.3M
 Pay Back Period 15 Years
 NPV Savings \$10.9M

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
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Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	19,722	0	219,130	0	0	0	238,852	0
Person	0	0	0	6,550	10,291	2,818	19,659	2,818
Overhd	2,064	1,548	4,130	10,908	10,577	9,900	39,127	9,900
Moving	0	0	1,315	51,721	1,917	0	54,953	0
Missio	0	0	0	0	0	0	0	0
Other	550	0	19,849	809	1,748	809	23,764	809
TOTAL	22,335	1,548	244,425	69,988	24,533	13,527	376,356	13,527

Savings in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	0	0	0	0	0	0	0	0
Person	0	0	0	6,587	21,174	31,650	59,412	31,650
Overhd	2,065	2,065	2,065	4,168	10,946	10,946	32,258	11,199
Moving	0	0	0	248	0	0	248	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	2,065	2,065	2,065	11,004	32,121	42,596	91,918	42,849

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.04)
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:03 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
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Base	Personnel			
	Start*	Finish*	Change	%Change
SOLDIER SYSTEMS CENT	1,376	0	-1,376	-100%
ABERDEEN	12,869	13,965	1,096	9%
BASE X (ARMY)	6,348	6,356	8	0%
BELVOIR	14,205	14,120	-85	-1%
TOTAL	34,798	34,441	-357	-1%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	924,000	0	-924,000	-100%	671
ABERDEEN	14,280,000	14,833,976	553,976	4%	505
BASE X (ARMY)	6,388,460	6,389,460	1,000	0%	125
BELVOIR	12,025,000	12,011,000	-14,000	0%	165
TOTAL	33,617,460	33,234,436	-383,024	-1%	1,073

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	7,351,966	0	-7,351,966	-100%	5,343
ABERDEEN	146,479,815	153,399,426	6,919,610	5%	6,313
BASE X (ARMY)	22,654,632	22,665,497	10,865	0%	1,358
BELVOIR	11,641,999	11,601,669	-40,330	0%	474
TOTAL	188,128,412	187,666,592	-461,820	0%	1,294

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	1,686,570	0	-1,686,570	-100%	1,226
ABERDEEN	16,952,410	17,620,460	668,050	4%	609
BASE X (ARMY)	12,146,048	12,148,271	2,223	0%	278
BELVOIR	27,467,850	27,435,871	-31,979	0%	376
TOTAL	58,252,878	57,204,602	-1,048,276	-2%	2,936

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	2,065,477	0	-2,065,477	-100%	1,501
ABERDEEN	27,621,610	29,918,810	2,297,201	8%	2,096
BASE X (ARMY)	14,044,679	14,046,832	2,154	0%	269
BELVOIR	19,878,161	19,855,018	-23,143	0%	272
TOTAL	63,609,926	63,820,661	210,734	0%	-590

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.04) - Page 2
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Department : Army
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Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	11,104,013	0	-11,104,013	-100%	8,070
ABERDEEN	191,053,835	200,938,696	9,884,861	5%	9,019
BASE X (ARMY)	48,845,358	48,860,601	15,242	0%	1,905
BELVOIR	58,988,010	58,892,558	-95,452	0%	1,123
TOTAL	309,991,217	308,691,855	-1,299,361	0%	3,640

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
SOLDIER SYSTEMS CENT	212,744,140	0	-212,744,140	-100%	154,610
ABERDEEN	2,845,025,800	3,081,637,484	236,611,684	8%	215,886
BASE X (ARMY)	1,165,708,330	1,165,887,095	178,765	0%	22,346
BELVOIR	2,047,450,590	2,045,066,864	-2,383,726	0%	28,044
TOTAL	6,270,928,860	6,292,591,443	21,662,583	0%	-60,679

* "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:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
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ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	19,722	0	219,130	0	0	0	238,852
O&M							
CIV SALARY							
Civ RIF	0	0	0	3,749	6,600	0	10,349
Civ Retire	0	0	0	1,074	265	0	1,339
CIV MOVING							
Per Diem	0	0	0	2,983	0	0	2,983
POV Miles	0	0	0	53	0	0	53
Home Purch	0	0	0	22,524	0	0	22,524
HHG	0	0	0	1,987	0	0	1,987
Misc	0	0	0	757	0	0	757
House Hunt	0	0	0	1,896	0	0	1,896
PPP	0	0	0	674	1,917	0	2,591
RITA	0	0	0	7,900	0	0	7,900
FREIGHT							
Packing	0	0	0	53	0	0	53
Freight	0	0	0	1,826	0	0	1,826
Vehicles	0	0	0	24	0	0	24
Unemployment	0	0	0	276	485	0	761
OTHER							
Info Tech	0	0	1,315	172	0	0	1,487
Prog Manage	2,064	1,548	1,161	871	642	0	6,285
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	137	35	0	173
1-Time Move	0	0	0	10,600	0	0	10,600
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	12	0	0	12
POV Miles	0	0	0	7	0	0	7
HHG	0	0	0	149	0	0	149
Misc	0	0	0	102	0	0	102
OTHER							
Elim PCS	0	0	0	42	122	0	165
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	550	0	0	0	939	0	1,489
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	19,849	0	0	0	19,849
TOTAL ONE-TIME	22,335	1,548	241,455	57,870	11,006	0	334,215

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.04) - Page 2/15
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Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	0	0	670	670	670	670	2,681	670
Recap	0	0	2,299	2,299	2,299	2,299	9,197	2,299
BOS	0	0	0	6,930	6,930	6,930	20,791	6,930
Civ Salary	0	0	0	1,409	2,818	2,818	7,045	2,818
TRICARE	0	0	0	809	809	809	2,426	809
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	0	2,970	12,118	13,527	13,527	42,141	13,527
TOTAL COST	22,335	1,548	244,425	69,988	24,533	13,527	376,356	13,527
ONE-TIME SAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	248	0	0	248	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	248	0	0	248	
RECURRINGSAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	1,359	1,465	1,465	4,290	1,718
Recap	2,065	2,065	2,065	2,089	2,089	2,089	12,462	2,089
BOS	0	0	0	720	7,392	7,392	15,505	7,392
Civ Salary	0	0	0	4,636	17,258	26,517	48,410	26,517
MIL PERSONNEL								
Off Salary	0	0	0	62	187	250	500	250
Enl Salary	0	0	0	329	1,813	2,966	5,109	2,966
House Allow	0	0	0	1,560	1,916	1,916	5,393	1,916
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	2,065	2,065	2,065	10,756	32,121	42,596	91,669	42,849
TOTAL SAVINGS	2,065	2,065	2,065	11,004	32,121	42,596	91,918	42,849

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.04) - Page 3/15
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Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	19,722	0	219,130	0	0	0	238,852	
O&M								
Civ Retir/RIF	0	0	0	4,823	6,865	0	11,688	
Civ Moving	0	0	0	40,679	1,917	0	42,595	
Info Tech	0	0	1,315	172	0	0	1,487	
Other	2,064	1,548	1,161	11,884	1,162	0	17,819	
MIL PERSONNEL								
Mil Moving	0	0	0	64	122	0	187	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	550	0	0	0	939	0	1,489	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	19,849	0	0	0	19,849	
TOTAL ONE-TIME	22,335	1,548	241,455	57,622	11,006	0	332,478	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	670	-689	-795	-795	-1,609	-1,048
Recap	-2,065	-2,065	234	211	211	211	-3,265	211
BOS	0	0	0	6,210	-462	-462	5,286	-462
Civ Salary	0	0	0	-3,227	-14,440	-23,699	-41,365	-23,699
TRICARE	0	0	0	809	809	809	2,426	809
MIL PERSONNEL								
Mil Salary	0	0	0	-392	-2,000	-3,216	-5,609	-3,216
House Allow	0	0	0	-1,560	-1,916	-1,916	-5,393	-1,916
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	-2,065	-2,065	904	1,362	-18,594	-29,070	-49,529	-29,323
TOTAL NET COST	20,270	-518	242,359	58,984	-7,588	-29,070	284,438	-29,323

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: SOLDIER SYSTEMS CENT, MA (25526)	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	0	0	3,512	6,600	0	10,112
Civ Retire	0	0	0	1,012	265	0	1,277
CIV MOVING							
Per Diem	0	0	0	2,775	0	0	2,775
POV Miles	0	0	0	52	0	0	52
Home Purch	0	0	0	21,060	0	0	21,060
HHG	0	0	0	1,888	0	0	1,888
Misc	0	0	0	703	0	0	703
House Hunt	0	0	0	1,773	0	0	1,773
PPP	0	0	0	639	1,917	0	2,556
RITA	0	0	0	7,382	0	0	7,382
FREIGHT							
Packing	0	0	0	49	0	0	49
Freight	0	0	0	1,801	0	0	1,801
Vehicles	0	0	0	24	0	0	24
Unemployment	0	0	0	258	485	0	743
OTHER							
Info Tech	0	0	0	159	0	0	159
Prog Manage	2,028	1,521	1,141	856	642	0	6,188
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	131	35	0	166
1-Time Move	0	0	0	10,600	0	0	10,600
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	12	0	0	12
POV Miles	0	0	0	7	0	0	7
HHG	0	0	0	134	0	0	134
Misc	0	0	0	91	0	0	91
OTHER							
Elim PCS	0	0	0	38	122	0	161
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	550	0	0	0	939	0	1,489
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	2,578	1,521	1,141	54,955	11,006	0	71,202

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: SOLDIER SYSTEMS CENT, MA (25526)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$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	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	2,578	1,521	1,141	54,955	11,006	0	71,202	0
ONE-TIME SAVES							Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	208	0	0	208	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	208	0	0	208	
RECURRINGSAVES							Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	1,327	1,433	1,433	4,195	1,686
Recap	2,065	2,065	2,065	2,065	2,065	2,065	12,393	2,065
BOS	0	0	0	680	7,352	7,352	15,384	7,352
Civ Salary	0	0	0	3,156	15,572	24,832	43,561	24,832
MIL PERSONNEL								
Off Salary	0	0	0	62	187	250	500	250
Enl Salary	0	0	0	288	1,730	2,884	4,903	2,884
House Allow	0	0	0	1,381	1,738	1,738	4,857	1,738
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	2,065	2,065	2,065	8,962	30,079	40,555	85,792	40,808
TOTAL SAVINGS	2,065	2,065	2,065	9,169	30,079	40,555	86,000	40,808

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: SOLDIER SYSTEMS CENT, MA (25526)								
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	0	0	4,524	6,865	0	11,389	
Civ Moving	0	0	0	38,146	1,917	0	40,062	
Info Tech	0	0	0	159	0	0	159	
Other	2,028	1,521	1,141	11,845	1,162	0	17,697	
MIL PERSONNEL								
Mil Moving	0	0	0	74	122	0	197	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	550	0	0	0	939	0	1,489	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	2,578	1,521	1,141	54,747	11,006	0	70,994	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	-1,327	-1,433	-1,433	-4,195	-1,686
Recap	-2,065	-2,065	-2,065	-2,065	-2,065	-2,065	-12,393	-2,065
BOS	0	0	0	-680	-7,352	-7,352	-15,384	-7,352
Civ Salary	0	0	0	-3,156	-15,572	-24,832	-43,561	-24,832
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	-351	-1,918	-3,134	-5,403	-3,134
House Allow	0	0	0	-1,381	-1,738	-1,738	-4,857	-1,738
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	-2,065	-2,065	-2,065	-8,962	-30,079	-40,555	-85,792	-40,808
TOTAL NET COST	513	-544	-924	45,786	-19,073	-40,555	-14,798	-40,808

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: ABERDEEN, MD (24004)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	19,706	0	218,951	0	0	0	238,657
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	1,315	0	0	0	1,315
Prog Manage	0	0	0	0	0	0	0
Supt Contract	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	19,849	0	0	0	19,849
TOTAL ONE-TIME	19,706	0	240,115	0	0	0	259,821

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: ABERDEEN, MD (24004)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	668	668	668	668	2,672	668
Recap	0	0	2,297	2,297	2,297	2,297	9,189	2,297
BOS	0	0	0	6,920	6,920	6,920	20,759	6,920
Civ Salary	0	0	0	1,409	2,818	2,818	7,045	2,818
TRICARE	0	0	0	809	809	809	2,426	809
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	0	2,965	12,102	13,511	13,511	42,091	13,511
TOTAL COSTS	19,706	0	243,081	12,102	13,511	13,511	301,912	13,511
ONE-TIME SAVES								
-----(\$K)-----	----	----	----	----	----	----	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRINGSAVES								
-----(\$K)-----	----	----	----	----	----	----	Total	Beyond
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	1,254	1,254	1,254	3,761	1,254
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	1,254	1,254	1,254	3,761	1,254
TOTAL SAVINGS	0	0	0	1,254	1,254	1,254	3,761	1,254

Department : Army
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 Option Pkg Name: Army Soldier and Biological Chemical Center
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Base: ABERDEEN, MD (24004)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	19,706	0	218,951	0	0	0	238,657	
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	1,315	0	0	0	1,315	
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	19,849	0	0	0	19,849	
TOTAL ONE-TIME	19,706	0	240,115	0	0	0	259,821	
RECURRING NET								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	668	668	668	668	2,672	668
Recap	0	0	2,297	2,297	2,297	2,297	9,189	2,297
BOS	0	0	0	6,920	6,920	6,920	20,759	6,920
Civ Salary	0	0	0	155	1,564	1,564	3,284	1,564
TRICARE	0	0	0	809	809	809	2,426	809
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	2,965	10,849	12,258	12,258	38,329	12,258
TOTAL NET COST	19,706	0	243,081	10,849	12,258	12,258	298,151	12,258

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BASE X (ARMY), US (XArmy)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	16	0	179	0	0	0	195
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	16	0	179	0	0	0	195

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BASE X (ARMY), US (XArmy)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	2	2	2	2	9	2
Recap	0	0	2	2	2	2	9	2
BOS	0	0	0	11	11	11	32	11
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	4	15	15	15	50	15
TOTAL COSTS	16	0	183	15	15	15	245	15
ONE-TIME SAVES							Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRINGSAVES							Total	Beyond
-----(\$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	19	19	19	57	19
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	19	19	19	57	19
TOTAL SAVINGS	0	0	0	19	19	19	57	19

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BASE X (ARMY), US (XArmy)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	16	0	179	0	0	0	195	
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	16	0	179	0	0	0	195	
RECURRING NET								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	2	2	2	2	9	2
Recap	0	0	2	2	2	2	9	2
BOS	0	0	0	11	11	11	32	11
Civ Salary	0	0	0	-19	-19	-19	-57	-19
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	4	-4	-4	-4	-7	-4
TOTAL NET COST	16	0	183	-4	-4	-4	187	-4

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BELVOIR, VA (51062)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	237	0	0	237
Civ Retire	0	0	0	62	0	0	62
CIV MOVING							
Per Diem	0	0	0	207	0	0	207
POV Miles	0	0	0	1	0	0	1
Home Purch	0	0	0	1,464	0	0	1,464
HHG	0	0	0	99	0	0	99
Misc	0	0	0	54	0	0	54
House Hunt	0	0	0	124	0	0	124
PPP	0	0	0	35	0	0	35
RITA	0	0	0	518	0	0	518
FREIGHT							
Packing	0	0	0	4	0	0	4
Freight	0	0	0	25	0	0	25
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	18	0	0	18
OTHER							
Info Tech	0	0	0	13	0	0	13
Prog Manage	35	27	20	15	0	0	97
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	6	0	0	6
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	15	0	0	15
Misc	0	0	0	11	0	0	11
OTHER							
Elim PCS	0	0	0	4	0	0	4
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	35	27	20	2,915	0	0	2,997

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BELVOIR, VA (51062)	2006	2007	2008	2009	2010	2011	Total	Beyond
RECURRINGCOSTS								
-----(\$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	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	35	27	20	2,915	0	0	2,997	0
ONE-TIME SAVES							Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	41	0	0	41	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	41	0	0	41	
RECURRINGSAVES							Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	32	32	32	96	32
Recap	0	0	0	23	23	23	69	23
BOS	0	0	0	40	40	40	121	40
Civ Salary	0	0	0	206	412	412	1,031	412
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	41	82	82	206	82
House Allow	0	0	0	178	178	178	535	178
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	521	769	769	2,058	769
TOTAL SAVINGS	0	0	0	562	769	769	2,099	769

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BELVOIR, VA (51062)								
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	0	0	299	0	0	299	
Civ Moving	0	0	0	2,533	0	0	2,533	
Info Tech	0	0	0	13	0	0	13	
Other	35	27	20	39	0	0	121	
MIL PERSONNEL								
Mil Moving	0	0	0	-10	0	0	-10	
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	35	27	20	2,874	0	0	2,956	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	-32	-32	-32	-96	-32
Recap	0	0	0	-23	-23	-23	-69	-23
BOS	0	0	0	-40	-40	-40	-121	-40
Civ Salary	0	0	0	-206	-412	-412	-1,031	-412
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	-41	-82	-82	-206	-82
House Allow	0	0	0	-178	-178	-178	-535	-178
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	-521	-769	-769	-2,058	-769
TOTAL NET COST	35	27	20	2,353	-769	-769	898	-769

COBRA ECONOMIC IMPACT REPORT (COBRA v6.04)

Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:26:59 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	99	29	0	128
NET CHANGE-Mil	0	0	0	-99	-29	0	-128
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	984	264	0	1,248
NET CHANGE-Civ	0	0	0	-984	-264	0	-1,248
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

ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	102	0	0	102
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	102	0	0	102
Jobs Gained-Civ	0	0	0	994	0	0	994
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	994	0	0	994
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

BASE X (ARMY), US (XArmy)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	0	0	0	0
Jobs Gained-Civ	0	0	0	8	0	0	8
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	8	0	0	8
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

BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	12	0	0	12
NET CHANGE-Mil	0	0	0	-12	0	0	-12
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	73	0	0	73
NET CHANGE-Civ	0	0	0	-73	0	0	-73
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

COBRA INPUT DATA REPORT (COBRA v6.04)

Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:26:58 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\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:
-----	-----
SOLDIER SYSTEMS CENT, MA (25526)	Closes in FY 2010
ABERDEEN, MD (24004)	Realignment
BASE X (ARMY), US (XArmy)	Realignment
BELVOIR, VA (51062)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
SOLDIER SYSTEMS CENT, MA (25526)	ABERDEEN, MD (24004)	364 mi
SOLDIER SYSTEMS CENT, MA (25526)	BASE X (ARMY), US (XArmy)	1,254 mi
ABERDEEN, MD (24004)	BELVOIR, VA (51062)	88 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from SOLDIER SYSTEMS CENT, MA (25526) to ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	24	0	0
Enlisted Positions:	0	0	0	67	0	0
Civilian Positions:	0	0	0	886	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	4,029	0	0
Suppt Eqpt (tons):	0	0	0	854	0	0
Mil Light Vehic (tons):	0	0	0	27	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

Transfers from SOLDIER SYSTEMS CENT, MA (25526) to BASE X (ARMY), US (XArmy)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	8	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

COBRA INPUT DATA REPORT (COBRA v6.04) - Page 2
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:26:58 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from BELVOIR, VA (51062) to ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	9	0	0
Enlisted Positions:	0	0	0	2	0	0
Civilian Positions:	0	0	0	67	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Mil Light Vehic (tons):	0	0	0	0	0	0
Heavy/Spec Vehic (tons):	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: SOLDIER SYSTEMS CENT, MA (25526)

Total Officer Employees:	26	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	102	Total Sustainment (\$K/Year):	2,571
Total Student Employees:	0	Sustain Payroll (\$K/Year):	884
Total Civilian Employees:	1,251	BOS Non-Payroll (\$K/Year):	7,354
Accomp Mil not Receiving BAH:	0.7%	BOS Payroll (\$K/Year):	12,973
Officer Housing Units Avail:	1	Family Housing (\$K/Year):	233
Enlisted Housing Units Avail:	10	Installation PRV(\$K):	212,744
Starting Facilities(KSF):	924	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	2,215	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,835		
Civ Locality Pay Factor:	1.170	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.15		Admits Visits Prescrip
Per Diem Rate (\$/Day):	243	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 25 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 6,372
Latitude:	42.283330	Retiree	0 594 0
Longitude:	-71.350000	Retiree65+	0 19 0

Name: ABERDEEN, MD (24004)

Total Officer Employees:	416	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	1,588	Total Sustainment (\$K/Year):	33,839
Total Student Employees:	2,831	Sustain Payroll (\$K/Year):	16,887
Total Civilian Employees:	6,854	BOS Non-Payroll (\$K/Year):	139,030
Accomp Mil not Receiving BAH:	0.5%	BOS Payroll (\$K/Year):	110,565
Officer Housing Units Avail:	54	Family Housing (\$K/Year):	2,635
Enlisted Housing Units Avail:	234	Installation PRV(\$K):	2,845,026
Starting Facilities(KSF):	14,280	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	1,264	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	884		
Civ Locality Pay Factor:	1.147	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.88		Admits Visits Prescrip
Per Diem Rate (\$/Day):	127	CostFactor	7,573.00 145.00 22.67
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 60,704 52,876
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	318 7,561
Latitude:	39.491670	Retiree	0 12,723 30,748
Longitude:	-76.136110	Retiree65+	0 2,992 27,218

COBRA INPUT DATA REPORT (COBRA v6.04) - Page 3
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:26:58 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

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

Total Officer Employees:	519	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	2,836	Total Sustainment(\$K/Year):	14,139
Total Student Employees:	1,189	Sustain Payroll (\$K/Year):	1,993
Total Civilian Employees:	1,841	BOS Non-Payroll (\$K/Year):	22,705
Accomp Mil not Receiving BAH:	0.1%	BOS Payroll (\$K/Year):	26,990
Officer Housing Units Avail:	7	Family Housing (\$K/Year):	889
Enlisted Housing Units Avail:	28	Installation PRV(\$K):	1,165,708
Starting Facilities(KSF):	6,388	Svc/Agcy Recap Rate (Years):	83
Officer BAH (\$/Month):	1,376	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,025		
Civ Locality Pay Factor:	1.130	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.06		Admits Visits Prescrip
Per Diem Rate (\$/Day):	137	CostFactor	3,023.56 53.81 13.34
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	631 69,897 55,713
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	182 5,751
Latitude:	0.000000	Retiree	177 18,165 39,595
Longitude:	0.000000	Retiree65+	145 8,953 36,694

Name: BELVOIR, VA (51062)

Total Officer Employees:	1,585	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	1,699	Total Sustainment(\$K/Year):	27,468
Total Student Employees:	393	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	10,526	BOS Non-Payroll (\$K/Year):	11,641
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	47,707
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	2,047,450
Starting Facilities(KSF):	12,025	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	2,006	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,415		
Civ Locality Pay Factor:	1.147	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.02		Admits Visits Prescrip
Per Diem Rate (\$/Day):	201	CostFactor	10,586.00 94.00 28.15
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	2,212 190,340 153,436
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	86 8,689
Latitude:	38.683330	Retiree	620 82,951 143,920
Longitude:	-77.133330	Retiree65+	399 38,978 127,451

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name:	SOLDIER SYSTEMS CENT, MA (25526)					
	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	10,600	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	550	0	0	0	939	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):			924	FH ShDn:	0.000%

Name:	ABERDEEN, MD (24004)					
	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	19,849	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	1,315	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
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\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: BELVOIR, VA (51062)	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):	14	FH	ShDn: 0.000%

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	-1	-1	0
Enl Scenario Change:	0	0	0	-7	-28	0
Civ Scenario Change:	0	0	0	-90	-264	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:	-1	-1	0	-1	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: ABERDEEN, MD (24004)

	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	41	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:	1,174	-2	21	0	0	0
Stu Prog nonBRAC Change:	-31	18	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

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

	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:	1	0	0	0	0	0
Enl Prog nonBRAC Change:	12	0	3	-3	0	0
Civ Prog nonBRAC Change:	12	0	-2	1	0	0
Stu Prog nonBRAC Change:	-25	12	0	-48	0	0
Prog FH Privatization:	30%	1%	0%	0%	0%	0%

Name: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	-1	0	0
Civ Scenario Change:	0	0	0	-6	0	0
Off Prog nonBRAC Change:	0	0	3	0	0	0
Enl Prog nonBRAC Change:	0	0	3	0	0	0
Civ Prog nonBRAC Change:	-6	-2	0	-3	0	0
Stu Prog nonBRAC Change:	6	1	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

COBRA INPUT DATA REPORT (COBRA v6.04) - Page 7
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Department : Army
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 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: ABERDEEN, MD (24004)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
3102	SF	109,000	0 Default	50,602	256.80	4.24
3101	SF	13,820	0 Default	10,100	193.57	2.76
3101	SF	19,384	0 Default	9,650	193.57	2.76
3101	SF	189,338	0 Default	116,602	193.57	2.76
3191	SF	70,914	0 Default	26,930	147.68	3.32
6100	SF	151,520	0 Default	0	138.78	2.52
8521	SY	45,000	0 Default	0	45.83	1.07

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

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
6100	SF	1,000	0 Default	0	138.78	2.52
8521	SY	280	0 Default	0	45.83	1.07

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:

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

STANDARD FACTORS SCREEN TWO - FACILITIES

	Army	Navy	Air Force	Marines
Service Sustainment Rate	87.00%	93.00%	92.00%	97.00%
Unit Cost Adjustment (BOS)	10332.00	8879.00	3032.00	3904.00
Program Management Factor:	10.00	MilCon Site Prep Cost (\$/SF):	0.74	
Mothball (Close) (\$/SF):	0.18	MilCon Contingency Plan Rate:	5.00%	
Mothball (Deac/Realn) (\$/SF):	0.45	MilCon Design Rate (Medical):	13.00%	
Rehab vs. MilCon (Default):	47.00%	MilCon Design Rate (Other):	9.00%	
Rehab vs. MilCon (Red):	64.00%	MilCon SIOH Rate:	6.00%	
Rehab vs. MilCon (Amber):	29.00%	Discount Rate for NPV/Payback:	3.15%	

Department : Army
Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
Option Pkg Name: Army Soldier and Biological Chemical Center
Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

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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Department : Army
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Option Pkg Name: Army Soldier and Biological Chemical Center
Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

FOOTNOTES FOR SCREEN ONE

=====

Candidate Recommendation: Closes Natick Soldier Systems Center, realigns PEO Soldier at Fort Belvoir and moves these elements to Aberdeen Proving Ground (APG); this forms an Army Soldier and Biological Chemical Center at APG.

Consolidates Army RDT&E organizations to capitalize on technical synergy. Technology and LCM Synergy is needed for the Soldier Systems
Closes Natick; Realigns PEO Soldier at Fort Belvoir.
Army supported; TJCSG supported
Complements TECH 0032 (Chem Bio COE at APG) and Med 0056 (USARIEM moves to APG)
The Ordnance School remains at APG in this recommendation.

Improves Military Value (by moving activities to a higher military value installation), and takes advantage of excess capacity at Aberdeen Proving Ground.
MVI: Aberdeen (18), Fort Belvoir (39), Natick (57)

One-Time Cost: \$334.2M
Net Implementation Cost \$284.4M
Annual Recurring Savings \$29.3M
Pay Back Period 15 Years
NPV Savings \$10.9M

FOOTNOTES FOR SCREEN THREE

=====

SSC
Original movement predictions using 2003 ASIP authorizations moved 25 officers, 69 enlisted, and 886 civilians after eliminating 5.5% consolidation savings.

COBRA error report indicated SSC had -1 officer in 2010 and 2011 plus -2 enlisted in 2010 and 2011.

Changes made to eliminate errors in personnel strength at SSC in 2009.
Reduced officers moved to Aberdeen from 25 to 24.
Reduced enlisted moved to Aberdeen from 69 to 67.

Consolidation and efficiency savings of 5.5% for units moving from SSC or 50 civilians. Personnel moving reduced by these amounts.

Fort Belvoir:

Consolidation and efficiency savings of 5.5% for unit moving from Fort Belvoir 4 civilians. Personnel moving reduced by this amount.

FOOTNOTES FOR SCREEN FIVE

=====

One-time Unique cost on utilities estimated with TABS Support Utility Tool. \$19,848,635. Enter 100% in 2008.

One-time IT costs estimated with TABS IT Impact Tool. \$1,314,912.10. Enter 100% in 2008.

SSC reported Mission Contract Termination Costs of \$21,811K. Three years (2006-2009) should allow time for orderly end of contract without termination costs.
SSC reported Support Contract Termination Costs of \$11,957K. Three years should allow time for orderly end of contract without termination costs.
SSC reported one time moving costs of \$10,600K for specialized equipment.
SSC reported Activity Mission costs of \$6,005K. TABS considered but did not accept this cost as partnerships are expected to continue at a new location.

COBRA INPUT DATA REPORT (COBRA v6.04) - Page 10
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Department : Army
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Option Pkg Name: Army Soldier and Biological Chemical Center
Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

SSC reported and expected loss of non-Army support cost of \$224026.3K. TABS considered but did not accept this cost as the contracts are expected to continue at the new location.

FOOTNOTES FOR SCREEN SIX

=====

The BASEOPS model calculates no BASEOPS personnel required for 8 people at BaseX.

SSC

1 officer, 35 enlisted, and 191 civilian BASEOPS/Garrison personnel are eliminated when the installation is closed. Eliminate 20% in 2009 (1 officer, 8 enlisted, and 40 civilians) when the labs move out and the rest in 2010.

The 5.5% consolidation efficiency eliminates an additional 48 civilians. These are eliminated in 2009.

COBRA run indicated errors at SSC upon closure.

SOLDIER SYSTEMS CENT had 1 officer and 115 civilians personnel present after closing. Increased total civilian elimination from 239 to 354. 90 eliminated in 2009 and 264 in 2010. Eliminated 1 additional officer in 2010.

Belvoir:

The 5.5% consolidation efficiency eliminates 4 civilians from W6DSAA.

The BASEOPS model calculates a reduction of 1 enlisted and 2 civilians at Fort Belvoir following the departure of 82 people.

Aberdeen

The BASEOPS model calculates an increase of 41 civilian personnel to support the people arriving from SSC and Belvoir.

FOOTNOTES FOR SCREEN SEVEN

=====

RPLANS calculated O-UPH of 4 SKF and Parking of 45 KSY to move selected SSC UICs and PEO Soldier from Belvoir to APG. O-UPH requirements will be satisfied with economy assets.

SSC identified specific requirements for the following facilities:

3102 ARIEM Biomedical Research Facility 109.0 KSF \$44.902M Facility size and cost based on MEDCOM request for replacement facilities and certified by SSC. Plus additional \$5.7M for category E equipment as per the MEDCOM DD 1391.

3101 Navy Human Systems Lab & Hydro Environmental Simulator 13.82 KSF \$10.1M

3101 Soldier Support Systems D&A Facilities 19.384 KSF \$9.65M

3101 NSC Human Systems Climactic Chamber & Labs 201.838 KSF \$171.33M

** Based on current utilization rates of 161 days per year for both chambers, one chamber can satisfy the requirement at the new location (161 x 2 = 322 days). SSC has reported PRV of \$100M for both chambers. Building one chamber would therefore cost half that or \$50M. Both chambers have a net size of 16.643 KSF. Eliminating one chamber and allowing 50% net to gross conversion reduces the building size by 12.5KSF. Using the same cost ratio of \$71M for 201,838 SF building of 189,338 SF should cost \$66.602M. Together these result in a replacement cost of \$116.602M for chamber and supporting facilities.

3191 NSC Material, Test & Lab/Fabrication Facilities 70.914 KSF \$26.93M

6100 General Administrative Facilities 151,520 SF Must be close to lab space since it supports lab functions.

Soldier test subjects can utilize existing E-UPH space on Aberdeen while conducting tests.

PEO Soldier personnel from Fort Belvoir can occupy existing admin space on Aberdeen. Close proximity to the labs is not critical.

RPLANS calculated BaseX requirements of 1 KSF Admin and 149 KSY Parking. Used 35 SY x 8 people or 280 SY of parking space.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.04)
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Department : Army
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 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
SOLDIER SYSTEMS CENT	0	0	0
ABERDEEN	238,657,175	0	238,657,175
BASE X (ARMY)	194,854	0	194,854
BELVOIR	0	0	0
Totals:	238,852,030	0	238,852,030

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.04) - Page 2
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Department : Army
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 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

MilCon for Base: ABERDEEN, MD (24004)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
3102	Medical Research Laboratory	SF	109,000	n/a**	0 Default	n/a**	50,602
3101	RDT&E Laboratory	SF	13,820	n/a**	0 Default	n/a**	10,100
3101	RDT&E Laboratory	SF	19,384	n/a**	0 Default	n/a**	9,650
3101	RDT&E Laboratory	SF	189,338	n/a**	0 Default	n/a**	116,602
3191	Miscellaneous Item and Equipment RDT&E Fa	SF	70,914	n/a**	0 Default	n/a**	26,930
6100	General Administrative Building	SF	151,520	22,571	0 Default	0	22,571
8521	Vehicle Parking, Surfaced	SY	45,000	2,202	0 Default	0	2,202
Total Construction Cost:							238,657
- Construction Cost Avoid:							0
Total Net Milcon Cost:							238,657

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

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

COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.04) - Page 3
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Department : Army
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 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

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	1,000	178	0 Default	0	178
8521 Vehicle Parking, Surfaced	SY	280	16	0 Default	0	16
Total Construction Cost:						195
- Construction Cost Avoid:						0
Total Net Milcon Cost:						195

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

COBRA NET PRESENT VALUES REPORT (COBRA v6.04)

Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	20,270,067	19,958,163	19,958,163
2007	-517,614	-494,086	19,464,077
2008	242,359,350	224,278,013	243,742,090
2009	58,983,782	52,916,401	296,658,491
2010	-7,588,136	-6,599,691	290,058,801
2011	-29,069,645	-24,510,883	265,547,918
2012	-29,322,631	-23,969,166	241,578,752
2013	-29,322,631	-23,237,194	218,341,557
2014	-29,322,631	-22,527,576	195,813,981
2015	-29,322,631	-21,839,627	173,974,354
2016	-29,322,631	-21,172,688	152,801,666
2017	-29,322,631	-20,526,115	132,275,550
2018	-29,322,631	-19,899,288	112,376,263
2019	-29,322,631	-19,291,602	93,084,661
2020	-29,322,631	-18,702,474	74,382,186
2021	-29,322,631	-18,131,337	56,250,849
2022	-29,322,631	-17,577,641	38,673,208
2023	-29,322,631	-17,040,854	21,632,353
2024	-29,322,631	-16,520,460	5,111,893
2025	-29,322,631	-16,015,957	-10,904,064

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 1/5
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Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	238,852,030	
Total - Construction		238,852,030
Personnel		
Civilian RIF	10,349,205	
Civilian Early Retirement	1,339,345	
Eliminated Military PCS	164,902	
Unemployment	761,121	
Total - Personnel		12,614,573
Overhead		
Program Management Cost	6,285,016	
Support Contract Termination	0	
Mothball / Shutdown	172,620	
Total - Overhead		6,457,636
Moving		
Civilian Moving	38,101,252	
Civilian PPP	2,591,208	
Military Moving	270,511	
Freight	1,903,103	
Information Technologies	1,486,800	
One-Time Moving Costs	10,600,000	
Total - Moving		54,952,873
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,489,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	19,849,000	
Total - Other		21,338,000

Total One-Time Costs		334,215,112

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	248,497	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		248,497

Total Net One-Time Costs		333,966,614

COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 2/5
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: SOLDIER SYSTEMS CENT, MA (25526)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	10,111,890	
Civilian Early Retirement	1,277,384	
Eliminated Military PCS	160,903	
Unemployment	743,317	
Total - Personnel		12,293,494
Overhead		
Program Management Cost	6,187,896	
Support Contract Termination	0	
Mothball / Shutdown	166,320	
Total - Overhead		6,354,216
Moving		
Civilian Moving	35,632,761	
Civilian PPP	2,555,712	
Military Moving	243,602	
Freight	1,874,083	
Information Technologies	158,800	
One-Time Moving Costs	10,600,000	
Total - Moving		51,064,958
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,489,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		1,489,000

Total One-Time Costs		71,201,668

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	207,607	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		207,607

Total Net One-Time Costs		70,994,061

COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 3/5
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: ABERDEEN, MD (24004)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	238,657,175	
Total - Construction		238,657,175
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	1,315,000	
One-Time Moving Costs	0	
Total - Moving		1,315,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	19,849,000	
Total - Other		19,849,000

Total One-Time Costs		259,821,175

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		259,821,175

COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 4/5
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BASE X (ARMY), US (XArmy)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	194,854	
Total - Construction		194,854
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		194,854

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		194,854

COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 5/5
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BELVOIR, VA (51062)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	237,315	
Civilian Early Retirement	61,961	
Eliminated Military PCS	3,998	
Unemployment	17,804	
Total - Personnel		321,079
Overhead		
Program Management Cost	97,120	
Support Contract Termination	0	
Mothball / Shutdown	6,300	
Total - Overhead		103,420
Moving		
Civilian Moving	2,468,491	
Civilian PPP	35,496	
Military Moving	26,909	
Freight	29,020	
Information Technologies	13,000	
One-Time Moving Costs	0	
Total - Moving		2,572,916
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		2,997,414

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	40,891	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		40,891

Total Net One-Time Costs		2,956,523

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.04)
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:04 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	670	-689	-795	-795	-1,609	-1,048
Recap Change	-2,065	-2,065	234	211	211	211	-3,265	211
BOS Change	0	0	0	6,210	-462	-462	5,286	-462
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-2,065	-2,065	904	5,732	-1,046	-1,046	412	-1,299

SOLDIER SYSTEMS CENT, MA (25526)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	-1,327	-1,433	-1,433	-4,195	-1,686
Recap Change	-2,065	-2,065	-2,065	-2,065	-2,065	-2,065	-12,393	-2,065
BOS Change	0	0	0	-680	-7,352	-7,352	-15,384	-7,352
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-2,065	-2,065	-2,065	-4,073	-10,851	-10,851	-31,971	-11,104

ABERDEEN, MD (24004)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	668	668	668	668	2,672	668
Recap Change	0	0	2,297	2,297	2,297	2,297	9,189	2,297
BOS Change	0	0	0	6,920	6,920	6,920	20,759	6,920
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	2,965	9,885	9,885	9,885	32,620	9,885

BASE X (ARMY), US (XArmy)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	2	2	2	2	9	2
Recap Change	0	0	2	2	2	2	9	2
BOS Change	0	0	0	11	11	11	32	11
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	4	15	15	15	50	15

BELVOIR, VA (51062)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	-32	-32	-32	-96	-32
Recap Change	0	0	0	-23	-23	-23	-69	-23
BOS Change	0	0	0	-40	-40	-40	-121	-40
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	0	-95	-95	-95	-286	-95

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.04) - Page 1/5
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:02 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	961	0	0	961
Early Retirement*	8.10%	0	0	0	78	0	0	78
Regular Retirement*	1.67%	0	0	0	16	0	0	16
Civilian Turnover*	9.16%	0	0	0	88	0	0	88
Civs Not Moving (RIFs)*	6.00%	0	0	0	57	0	0	57
Civilians Moving (the remainder)		0	0	0	722	0	0	722
Civilian Positions Available		0	0	0	239	0	0	239
CIVILIAN POSITIONS ELIMINATED		0	0	0	96	264	0	360
Early Retirement	8.10%	0	0	0	7	21	0	28
Regular Retirement	1.67%	0	0	0	2	4	0	6
Civilian Turnover	9.16%	0	0	0	9	24	0	33
Civs Not Moving (RIFs)*	6.00%	0	0	0	5	16	0	21
Priority Placement#	39.97%	0	0	0	38	106	0	144
Civilians Available to Move		0	0	0	35	93	0	128
Civilians Moving		0	0	0	35	0	0	35
Civilian RIFs (the remainder)		0	0	0	0	93	0	93
CIVILIAN POSITIONS REALIGNING IN		0	0	0	961	0	0	961
Civilians Moving		0	0	0	757	0	0	757
New Civilians Hired		0	0	0	204	0	0	204
Other Civilian Additions		0	0	0	41	0	0	41
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	85	21	0	106
TOTAL CIVILIAN RIFS		0	0	0	62	109	0	171
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	38	106	0	144
TOTAL CIVILIAN NEW HIRES		0	0	0	245	0	0	245

* 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%

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: SOLDIER SYSTEMS CENT, MA (25526)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	894	0	0	894
Early Retirement*	8.10%	0	0	0	73	0	0	73
Regular Retirement*	1.67%	0	0	0	15	0	0	15
Civilian Turnover*	9.16%	0	0	0	82	0	0	82
Civs Not Moving (RIFs)*	6.00%	0	0	0	53	0	0	53
Civilians Moving (the remainder)		0	0	0	671	0	0	671
Civilian Positions Available		0	0	0	223	0	0	223
CIVILIAN POSITIONS ELIMINATED		0	0	0	90	264	0	354
Early Retirement	8.10%	0	0	0	7	21	0	28
Regular Retirement	1.67%	0	0	0	2	4	0	6
Civilian Turnover	9.16%	0	0	0	8	24	0	32
Civs Not Moving (RIFs)*	6.00%	0	0	0	5	16	0	21
Priority Placement#	39.97%	0	0	0	36	106	0	142
Civilians Available to Move		0	0	0	32	93	0	125
Civilians Moving		0	0	0	32	0	0	32
Civilian RIFs (the remainder)		0	0	0	0	93	0	93
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	80	21	0	101
TOTAL CIVILIAN RIFS		0	0	0	58	109	0	167
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	36	106	0	142
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%

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: ABERDEEN, MD (24004)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	953	0	0	953
Civilians Moving		0	0	0	751	0	0	751
New Civilians Hired		0	0	0	202	0	0	202
Other Civilian Additions		0	0	0	41	0	0	41
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	243	0	0	243

* 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%

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\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
Regular Retirement*	1.67%	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED	0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	8	0	0	8
Civilians Moving		0	0	6	0	0	6
New Civilians Hired		0	0	2	0	0	2
Other Civilian Additions		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	2	0	0	2

* 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%

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

Base: BELVOIR, VA (51062)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	67	0	0	67
Early Retirement*	8.10%	0	0	0	5	0	0	5
Regular Retirement*	1.67%	0	0	0	1	0	0	1
Civilian Turnover*	9.16%	0	0	0	6	0	0	6
Civs Not Moving (RIFs)*	6.00%	0	0	0	4	0	0	4
Civilians Moving (the remainder)		0	0	0	51	0	0	51
Civilian Positions Available		0	0	0	16	0	0	16
CIVILIAN POSITIONS ELIMINATED		0	0	0	6	0	0	6
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	1	0	0	1
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	2	0	0	2
Civilians Available to Move		0	0	0	3	0	0	3
Civilians Moving		0	0	0	3	0	0	3
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	5	0	0	5
TOTAL CIVILIAN RIFS		0	0	0	4	0	0	4
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	2	0	0	2
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

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

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04)

Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:00 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

PERSONNEL SUMMARY FOR: SOLDIER SYSTEMS CENT, MA (25526)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
26	102	0	1,251

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	-1	-1	0	-1	0	0	-3
TOTAL	-1	-1	0	-1	0	0	-3

BASE POPULATION (Prior to BRAC Action) FOR: SOLDIER SYSTEMS CENT, MA (25526)

Officers	Enlisted	Students	Civilians
26	102	0	1,248

PERSONNEL REALIGNMENTS:

To Base: ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	24	0	0	24
Enlisted	0	0	0	67	0	0	67
Students	0	0	0	0	0	0	0
Civilians	0	0	0	886	0	0	886
TOTAL	0	0	0	977	0	0	977

To Base: BASE X (ARMY), US (XArmy)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	8	0	0	8
TOTAL	0	0	0	8	0	0	8

TOTAL PERSONNEL REALIGNMENTS (Out of SOLDIER SYSTEMS CENT, MA (25526)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	24	0	0	24
Enlisted	0	0	0	67	0	0	67
Students	0	0	0	0	0	0	0
Civilians	0	0	0	894	0	0	894
TOTAL	0	0	0	985	0	0	985

SCENARIO POSITION CHANGES FOR: SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-1	-1	0	-2
Enlisted	0	0	0	-7	-28	0	-35
Civilians	0	0	0	-90	-264	0	-354
TOTAL	0	0	0	-98	-293	0	-391

BASE POPULATION (After BRAC Action) FOR: SOLDIER SYSTEMS CENT, MA (25526)

Officers	Enlisted	Students	Civilians
0	0	0	0

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04) - Page 2
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:00 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

PERSONNEL SUMMARY FOR: ABERDEEN, MD (24004)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
416	1,588	2,831	6,854

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	-31	18	0	0	0	0	-13
Civilians	1,174	-2	21	0	0	0	1,193
TOTAL	1,143	16	21	0	0	0	1,180

BASE POPULATION (Prior to BRAC Action) FOR: ABERDEEN, MD (24004)

Officers	Enlisted	Students	Civilians
416	1,588	2,818	8,047

PERSONNEL REALIGNMENTS:

From Base: SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	24	0	0	24
Enlisted	0	0	0	67	0	0	67
Students	0	0	0	0	0	0	0
Civilians	0	0	0	886	0	0	886
TOTAL	0	0	0	977	0	0	977

From Base: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	9	0	0	9
Enlisted	0	0	0	2	0	0	2
Students	0	0	0	0	0	0	0
Civilians	0	0	0	67	0	0	67
TOTAL	0	0	0	78	0	0	78

TOTAL PERSONNEL REALIGNMENTS (Into ABERDEEN, MD (24004)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	33	0	0	33
Enlisted	0	0	0	69	0	0	69
Students	0	0	0	0	0	0	0
Civilians	0	0	0	953	0	0	953
TOTAL	0	0	0	1,055	0	0	1,055

SCENARIO POSITION CHANGES FOR: ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	0	41	0	0	41
TOTAL	0	0	0	41	0	0	41

BASE POPULATION (After BRAC Action) FOR: ABERDEEN, MD (24004)

Officers	Enlisted	Students	Civilians
449	1,657	2,818	9,041

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04) - Page 3
 Data As Of 02/25/2005 9:25:19 AM, Report Created 02/25/2005 9:27:01 AM

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

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

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
519	2,836	1,189	1,841

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: BASE X (ARMY), US (XArmy)

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	12	0	3	-3	0	0	12
Students	-25	12	0	-48	0	0	-61
Civilians	12	0	-2	1	0	0	11
TOTAL	0	12	1	-50	0	0	-37

BASE POPULATION (Prior to BRAC Action) FOR: BASE X (ARMY), US (XArmy)

Officers	Enlisted	Students	Civilians
520	2,848	1,128	1,852

PERSONNEL REALIGNMENTS:

From Base: SOLDIER SYSTEMS CENT, MA (25526)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	8	0	0	8
TOTAL	0	0	0	8	0	0	8

TOTAL PERSONNEL REALIGNMENTS (Into BASE X (ARMY), US (XArmy)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	8	0	0	8
TOTAL	0	0	0	8	0	0	8

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

Officers	Enlisted	Students	Civilians
520	2,848	1,128	1,860

PERSONNEL SUMMARY FOR: BELVOIR, VA (51062)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
1,585	1,699	393	10,526

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	3	0	0	0	3
Enlisted	0	0	3	0	0	0	3
Students	6	1	0	0	0	0	7
Civilians	-6	-2	0	-3	0	0	-11
TOTAL	0	-1	6	-3	0	0	2

BASE POPULATION (Prior to BRAC Action) FOR: BELVOIR, VA (51062)

Officers	Enlisted	Students	Civilians
1,588	1,702	400	10,515

Department : Army
 Scenario File : J:\Technical SDC\Results\TECH-0045\TECH-0045A\TECH 0045A2\TECH-0045A2 25 Feb 05.CBR
 Option Pkg Name: Army Soldier and Biological Chemical Center
 Std Fctrs File : J:\Technical SDC\Pedersen\BRAC2005.SFF

PERSONNEL REALIGNMENTS:

To Base: ABERDEEN, MD (24004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	9	0	0	9
Enlisted	0	0	0	2	0	0	2
Students	0	0	0	0	0	0	0
Civilians	0	0	0	67	0	0	67
TOTAL	0	0	0	78	0	0	78

TOTAL PERSONNEL REALIGNMENTS (Out of BELVOIR, VA (51062)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	9	0	0	9
Enlisted	0	0	0	2	0	0	2
Students	0	0	0	0	0	0	0
Civilians	0	0	0	67	0	0	67
TOTAL	0	0	0	78	0	0	78

SCENARIO POSITION CHANGES FOR: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	-1	0	0	-1
Civilians	0	0	0	-6	0	0	-6
TOTAL	0	0	0	-7	0	0	-7

BASE POPULATION (After BRAC Action) FOR: BELVOIR, VA (51062)

Officers	Enlisted	Students	Civilians
1,579	1,699	400	10,442

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

TECH-0045: Army Soldier and Biological Chemical Center

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

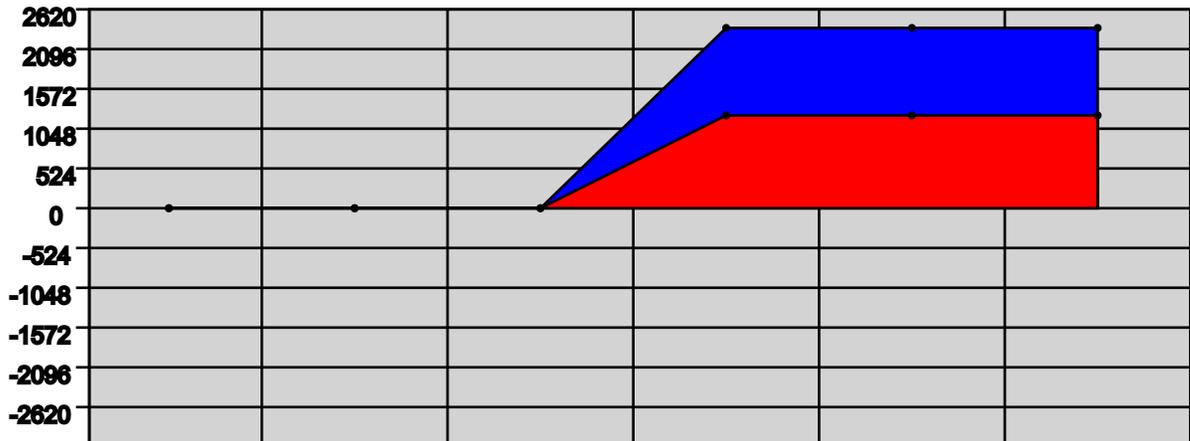
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Baltimore-Towson, MD Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 2,598,976
 ROI Employment (2002): 1,568,140
 Authorized Manpower (2005): 11,689
 Authorized Manpower(2005) / ROI Employment(2002): 0.75%
 Total Estimated Job Change: 2,382
 Total Estimated Job Change / ROI Employment(2002): 0.15%

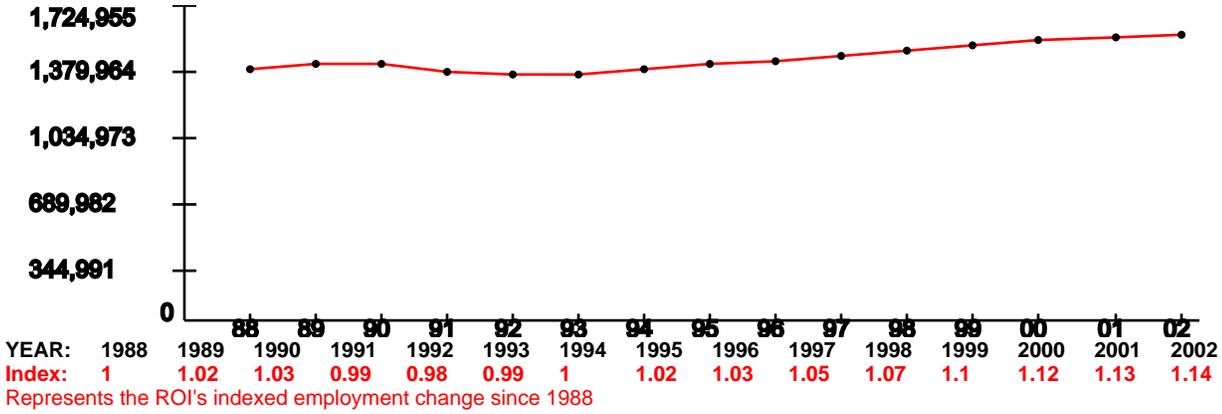
Cumulative Job Change (Gain/Loss) Over Time:



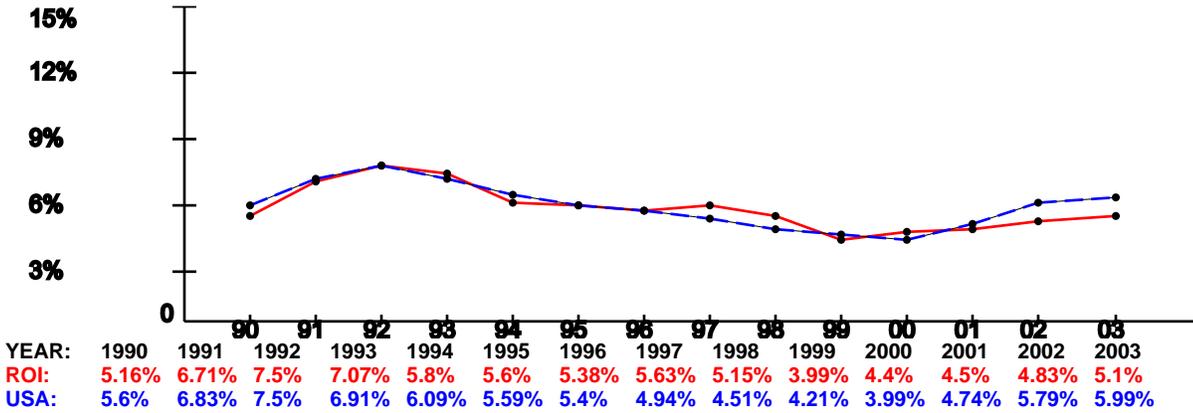
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	102	0	0
Direct Civllian:	0	0	0	994	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	136	0	0
Cumulative Direct:	0	0	0	1232	1232	1232
Cum Indlr/Induc:	0	0	0	1150	1150	1150
Cumulative Total:	0	0	0	2382	2382	2,382

Baltimore-Towson, MD Metropolitan Statistical Area Trend Data

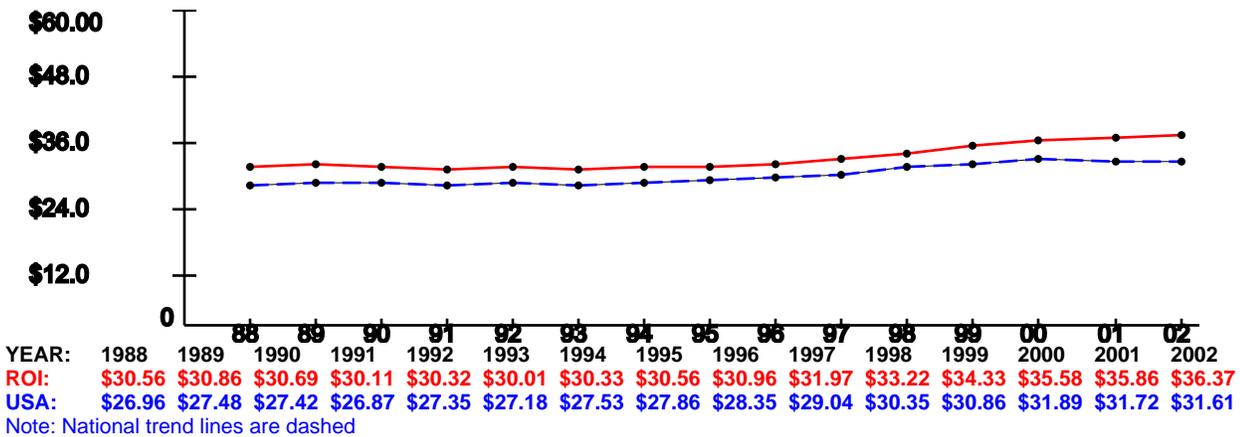
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



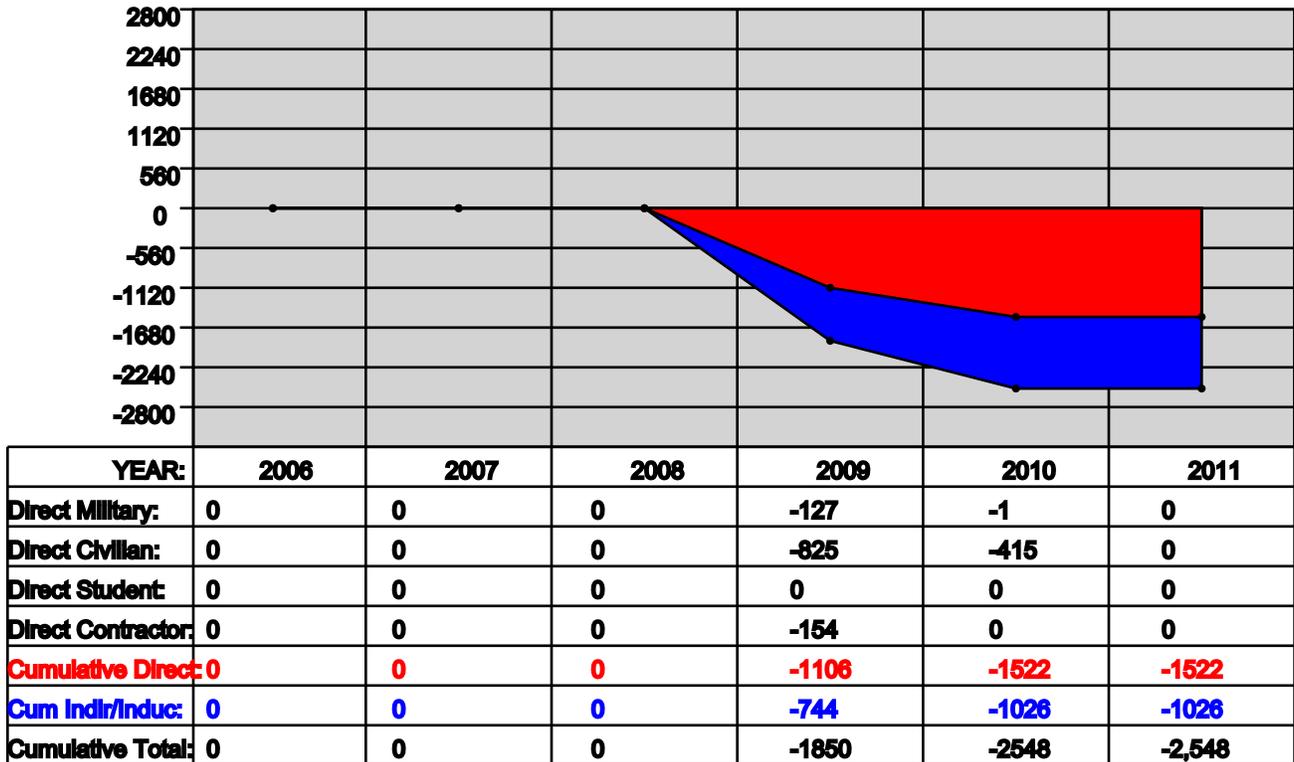
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Cambridge-Newton-Framingham, MA Metropolitan Division
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

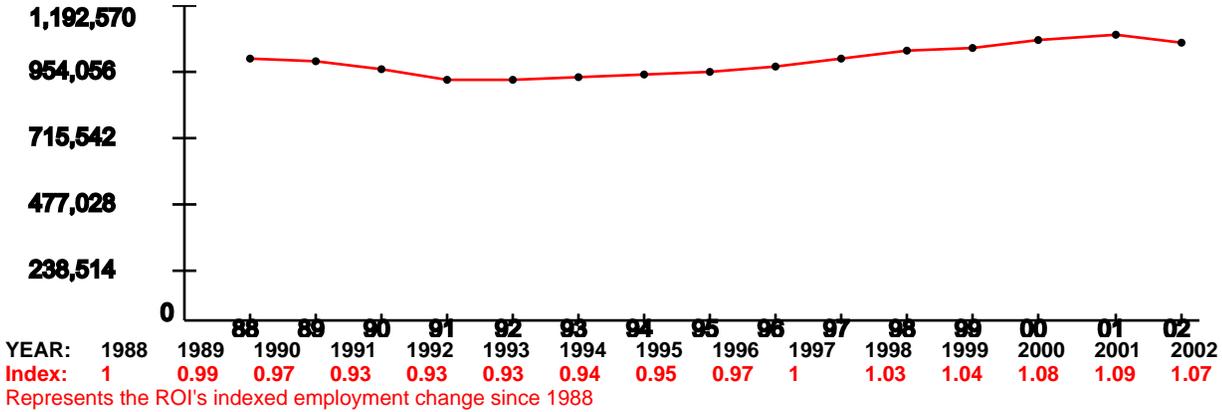
ROI Population (2002):	1,472,817
ROI Employment (2002):	1,054,892
Authorized Manpower (2005):	1,379
Authorized Manpower(2005) / ROI Employment(2002):	0.13%
Total Estimated Job Change:	-2,548
Total Estimated Job Change / ROI Employment(2002):	-0.24%

Cumulative Job Change (Gain/Loss) Over Time:

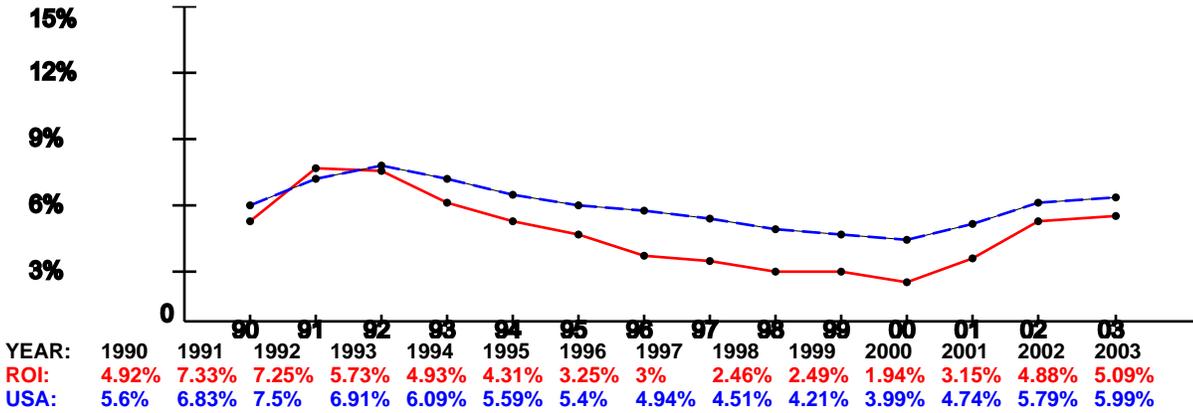


Cambridge-Newton-Framingham, MA Metropolitan Division Trend Data

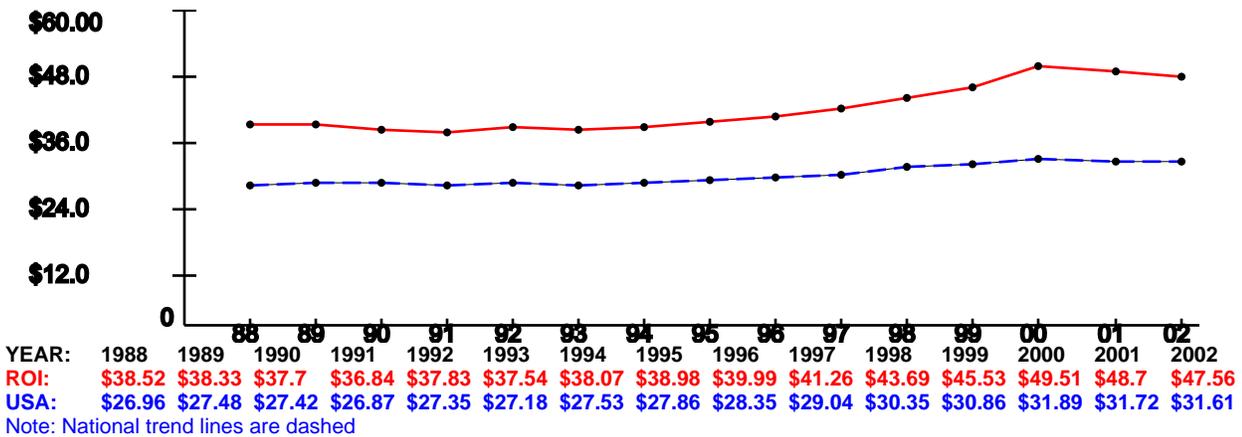
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



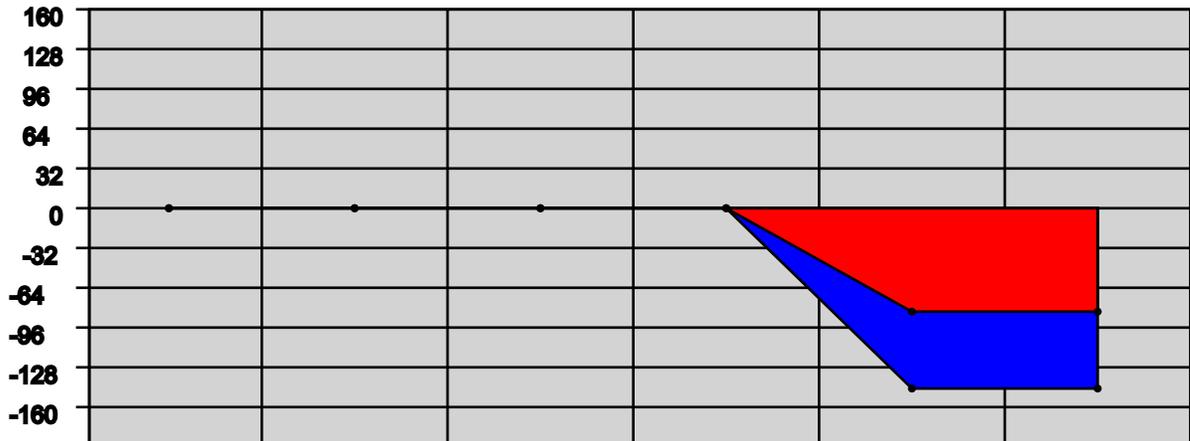
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	3,895,337
ROI Employment (2002):	2,771,791
Authorized Manpower (2005):	14,203
Authorized Manpower(2005) / ROI Employment(2002):	0.51%
Total Estimated Job Change:	-148
Total Estimated Job Change / ROI Employment(2002):	-0.01%

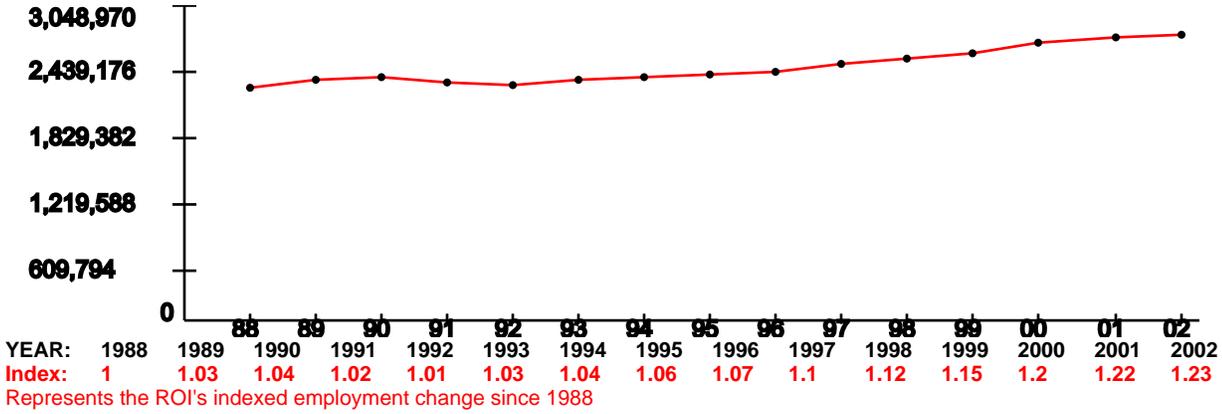
Cumulative Job Change (Gain/Loss) Over Time:



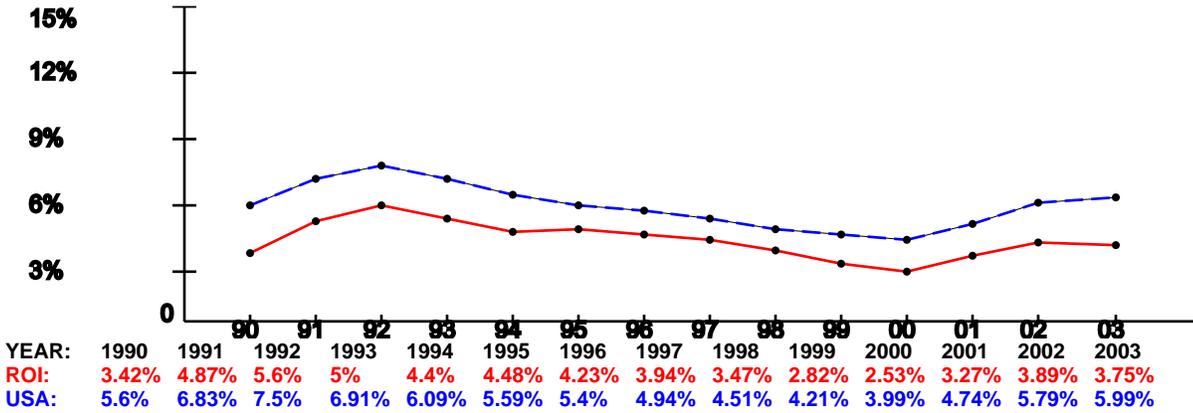
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	-12	0
Direct Civllian:	0	0	0	0	-73	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	-85	-85
Cum Indlr/Induc:	0	0	0	0	-63	-63
Cumulative Total:	0	0	0	0	-148	-148

Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division Trend Data

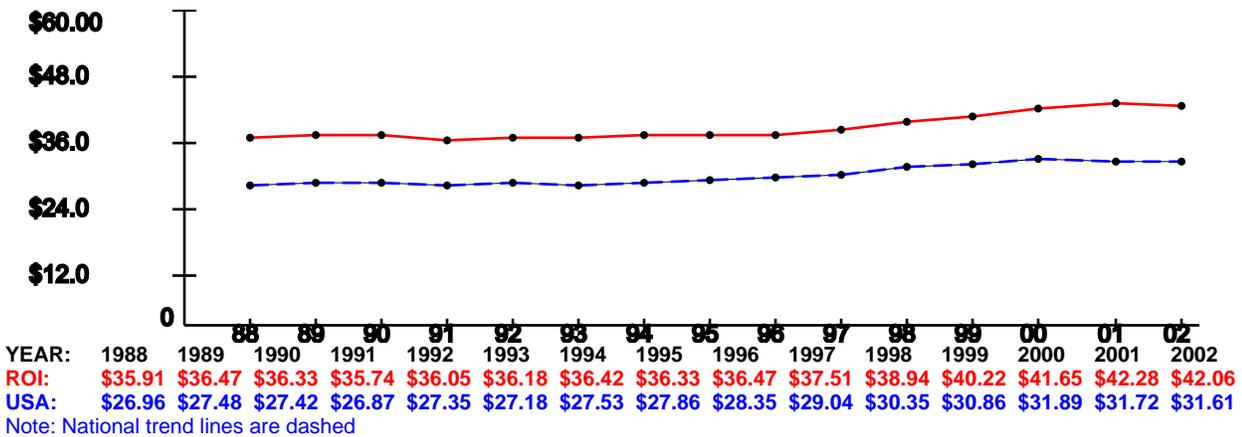
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



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ABERDEEN PROVING GROUND, MD

Demographics

The following tables provide a short description of the area near the installation/activity. ABERDEEN PROVING GROUND is 32.2 miles from Baltimore, MD, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Baltimore MSA	2,552,994

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

County/City	Population
Cecil	85951
Harford	218590
Total	304,541

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 32

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)	\$49,938	Basis: MSA
Median House Value	(US Avg \$119,600)	\$134,900	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,264	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State			

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

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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	464,223	7 of 7 districts
Students Enrolled	402,716	7 of 7 districts
Average Pupil/Teacher Ratio	1.2:1	7 of 7 districts
High School Students Enrolled	118,739	7 of 7 districts
Average High School Graduation Rate (US Avg 67.3%)	80.5%	7 of 7 districts
Average Composite SAT I Score (US Avg 1026)	992	7 of 7 districts
Average ACT Score (US Avg 20.8)	20	7 of 7 districts
Available Graduate/PhD Programs	6	
Available Colleges and/or Universities	7	
Available Vocational and/or Technical Schools	12	

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	4.0%	4.4%	4.5%	4.8%	5.1%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003

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Local Data	1.7%	.2%	1.5%	1.1%	-.4%
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	73,975	Basis: MSA
Vacant Sale Units	12,413	
Vacant Rental Units	21,775	

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	9,363	6,696	2,552,994	Basis: MSA
Ratio	1:273	1:381		
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	5,124.0	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 ABERDEEN PROVING GROUND to nearest commercial airport: 46.4 miles

Is ABERDEEN PROVING GROUND served by regularly scheduled public transportation? No

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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

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FORT BELVOIR, VA

Demographics

The following tables provide a short description of the area near the installation/activity. FORT BELVOIR is 8 miles from Alexandria, VA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Washington DC MSA	4,923,153

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

County/City	Population
Alexandria	128283
Arlington	189453
District Of Columbia	572059
Fairfax	969749
Falls Church	10377
Montgomery	873341
Prince George's	801515
Total	3,544,777

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 79

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)	\$62,216	Basis: MSA
Median House Value	(US Avg \$119,600)	\$178,900	
GS Locality Pay	("Rest of US" 10.9%)	14.6%	
O-3 with Dependents BAH Rate		\$2,006	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State			

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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	227,602	2 of 2 districts
Students Enrolled	220,963	2 of 2 districts
Average Pupil/Teacher Ratio	15.6:1	2 of 2 districts
High School Students Enrolled	66,102	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	96.7%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	1077	2 of 2 districts
Average ACT Score (US Avg 20.8)	21	2 of 2 districts
Available Graduate/PhD Programs	6	
Available Colleges and/or Universities	15	
Available Vocational and/or Technical Schools	2	

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	2.6%	2.4%	3.1%	3.7%	3.5%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	3.3%	3.0%	1.4%	1.0%	1.0%
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	94,577	Basis: MSA
Vacant Sale Units	19,464	
Vacant Rental Units	29,918	

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	Basis: MSA
Local Community	15,810	9,163	4,923,153	
Ratio	1:311	1:537		
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	4,047.0	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 BELVOIR to nearest commercial airport: 19.9 miles
Is FORT BELVOIR served by regularly scheduled public transportation? Yes

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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

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SOLDIER SYSTEMS CENTER, NATICK, MA

Demographics

The following tables provide a short description of the area near the installation/activity. SOLDIER SYSTEMS CENTER is 20 miles from Boston, MA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Boston MSA	3,406,829

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

County/City	Population
Bristol	534678
Essex	723419
Middlesex	1465396
Norfolk	650308
Plymouth	472822
Suffolk	689
Worcester	750963
Total	4,598,275

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 21

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)	\$55,183	Basis: MSA
Median House Value	(US Avg \$119,600)	\$233,600	
GS Locality Pay	("Rest of US" 10.9%)	17.0%	
O-3 with Dependents BAH Rate		\$2,359	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State			

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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	17,480	4 of 4 districts
Students Enrolled	14,885	4 of 4 districts
Average Pupil/Teacher Ratio	15.5:1	4 of 4 districts
High School Students Enrolled	4,348	4 of 4 districts
Average High School Graduation Rate (US Avg 67.3%)	98.5%	4 of 4 districts
Average Composite SAT I Score (US Avg 1026)	1124	4 of 4 districts
Average ACT Score (US Avg 20.8)		
Available Graduate/PhD Programs	47	
Available Colleges and/or Universities	63	
Available Vocational and/or Technical Schools	31	

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	2.7%	2.2%	3.2%	4.8%	5.2%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	.5%	- .5%	1.1%	- .2%	-2.6%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	54,219	Basis: MSA
Vacant Sale Units	6,248	
Vacant Rental Units	16,124	

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	3,812	2,975	3,406,829	Basis: MSA
Ratio	1:894	1:1,145		
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	2,920.0	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 SOLDIER SYSTEMS CENTER to nearest commercial airport: 21.0 miles
Is SOLDIER SYSTEMS CENTER served by regularly scheduled public transportation?
Yes

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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

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SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS WORKING DRAFT]

SCENARIO #660 TITLE: TECH-0045 ARMY SOLDIER AND BIOLOGICAL CHEMICAL CENTER

General Description: This scenario relocates and consolidates RDAT&E in Land Warfare into a single site. It enhances Life Cycle Management by physically consolidating organizations contained in the Soldier/Ground Systems Life Cycle Management Command. The scenario promotes Synergy and efficiencies across the spectrum of functions involved in Land warfare R, DA, and T&E(Soldier Systems and CBD). The consolidation at Aberdeen Proving Ground collocates R&DA activities from the Soldier Systems Center (SSC) Natick, MA, and Ft. Belvoir, VA, with significant T&E capabilities, which are not available at the current RDA sites. It provides for a synergistic means to address the difficult survivability challenges for future soldiers and ground combat systems.

Proposal Affects the following Army installations:

1. Aberdeen PG gains 1461 personnel and construction of 523,844 SF MilCon. (Note: The net personnel change at APG will be negative - COBRA analysis assumes the Ordnance School departing APG (-4508 personnel) prior to the LCM Center moving in.)
2. Ft Belvoir moves approx 85 personnel to APG (PEO Soldier).
3. Soldier Systems Center (Natick) closes.

ANALYST COL CRABTREE

LAST UPDATE: 2/24/05

Env Resource Area	#1 Gaining Installation Assessment Inst Name: Aberdeen Proving Ground	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Impact Expected. APG is currently in Non-Attainment area for Ozone. Addition of operations may exceed major source thresholds for NOx and VOCs. Added operations will require New Source Review permitting and Air Conformity Analysis.	#213, 219 – In non-attainment for Ozone (EPA web site confirms non-attainment for Ozone 8-hour) #211 – Projected to exceed Major Source thresholds for Nox. #220 – Holds 2 Major Operating Permits (SIC code 9711) #222 – Emissions Credit Trading program available for NOx and VOCs #218 – No restrictions to operations reported due to air quality requirements
Cultural/Archeological/Tribal Resources	78 Historic properties, 5 archeological resources identified to date and areas with high archeological potential, but no restrictions to mission reported. A very limited portion of the installation has been surveyed for cultural resources; therefore, the extent of the cultural resources on the installation and impacts to those resources is uncertain. A potential impacts may occur as result of increased times delays and negotiated restrictions, due to tribal government interest. Potential impacts may occur, since resource must be evaluated on a case-by-case basis, thereby causing increased delays and costs.	#233- A very limited portion of the installation has been surveyed for cultural resources (<5%) therefore the extent of cultural resources on the installation and impacts to these resources is uncertain. #235 – 78 Historic properties identified #229 – No known limitations to fee-simple ownership #230 – 5 archaeological resources known on installation; no restrictions reported #231 – Native People sites identified #236 – No Programmatic Agreement with SHPO #201 – Operations are not restricted due to cultural/archaeological/tribal resources however, these resources were identified. #234 – 5 tribes have asserted interest in burial/sacred sites; in contact, but no formal consultation yet. #232 – Areas with high archaeological potential identified.

Dredging	No Impact. If the new unit/activity requires dredging, then UXO and endangered species surveys may be required.	#227 – If new unit/activity requires dredging, then dredging may not be able to occur in the short term due to known dredging impediments. #226 – If the new unit/activity requires dredging, then UXO and endangered species surveys may be required.
Land Use Constraints/Sensitive Resource Areas	No Impact. Four SRAs identified but cause no restrictions.	#30 – 2,863 buildable acres reported, approximately 108 acres required. (based on the 2.5 times the size of a Large Admin Organ; & also Natick occupies 78 acres) #201 - Constraints listed include (4) limited ability to accept new or different missions due to availability of unconstrained land, (5) altered, modified or re-routed flight operations and/or flight patterns and (6) altered, modified or re-routed ground operations. #256 – 4 Sensitive Resource Areas identified but cause no restrictions CERL Encroachment Study – Moderate Encroachment Projection
Marine Mammals/Marine Resources/ Marine Sanctuaries	No impact.	#248, #250, #252, #253 - No restrictions #249 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevirostrum</i>) (restricting Poole's Island Shoal waters around island) and Bald Eagle (<i>Haliaeetus leucocephalus</i>), (restricting Poole's Island areas near nest sites, APG Shoreline & Areas near nest sites- affecting 17.2 acres of installation)
Noise	No impact. No noise expected to be generated by this proposal.	#239 – 235,848 acres of Noise Zone 2 extend outside installation, which is not highly encroached by development. #202 – Installation has published noise abatement procedures for main installation and training range but not for auxiliary airfield.

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Threatened & Endangered Species/Critical Habitat</p>	<p>Installation has Federally listed species (Shortnosed Sturgeon, Bald Eagle), that affect 17.2 acres of the installation and restricts night time flying operations (protection buffers around nests) on 7.9% of installation. Additional operations may further impact threatened/endangered species leading to additional restrictions on training or operations.</p>	<p>#249 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevirostrum</i>) (restricting Poole's Island Shoal waters around island) and Bald Eagle (<i>Haliaeetus leucocephalus</i>), (restricting Poole's Island areas near nest sites, APG Shoreline & Areas near nest sites- affecting 17.2 acres of installation) #259 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevirostrum</i>) and Bald Eagle (<i>Haliaeetus leucocephalus</i>). The Bald Eagle has delayed operations due to protection of buffers around nests during nesting season on approximately 7.9% of installation. #260 – No critical habitat identified #261 – Biological Opinion for Bald Eagle restricts range operations #262 – Development restrictions reported. Eagles: Existing Biological Opinions have limited impacts as they impose a monitoring responsibility primarily; some sites are protected. The ongoing Biological Assessment and subsequent Opinion will include an incidental take statement and some mitigation limits for some of the SOCOM training functions is expected. The extent of the limits is unclear, as the BA is still in development. Sturgeon: APG has a BA and BO from NOAA containing no limitations. APG is to coordinate with them if specific projects pose a risk. #263, #264 – No candidate species/habitat reported #201 - TES have restricted operations by limiting night flying times.</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Waste Management</p>	<p>No impact.</p>	<p>#269 – Interim RCRA Subpart X OB/OD Permit, Permit has been submitted #265- Installation is a permitted hazardous waste RCRA Treatment Storage and Disposal (TSD) facility. #272 – Not a permitted solid waste disposal facility</p>

Water Resources	<p>Minimal impact expected.</p> <p>Water quality is impaired by pollutant loadings. Significant mitigation measures to limit releases may be required to reduce impacts to water quality and achieve US EPA water quality standards.</p>	<p>#276 – Installation not located over a sole-source aquifer</p> <p>#278 – McCarren Amendment does not apply</p> <p>#293 – Potable water restrictions in FY99 (33 days), FY01 (134 days) and FY02 (147 days). Source restrictions to prevent exceeding withdrawal permits, FY99 (9% of time restriction in place), FY01 (37%), FY02 (40%) from CHPPM Water Resources Report.</p> <p>#291 – Installation uses one Gov’t owned on-installation plant and one publically owned off-installation plant for potable water.</p> <p>IREM indicates capacity for potable water to support 33,500+ personnel, 1461 added in this scenario.</p> <p>#279 –Installation discharges to impaired waterway; nutrient discharges from installation further impair waterway but is not a source of potable water.</p> <p>#297 – Two Sewage treatment plants on site; 1 gov’t owned, 1 privatized.</p> <p>#282 – Industrial Gov’t owned wastewater treatment system located on installation.</p> <p>#822, 824, 825, 826, ISRII – no restrictions reported</p>
Wetlands	No impact.	<p>#251- Survey completed 04/92.</p> <p>#257 – Wetlands affect 0.3% of range and installation each but do not restrict operations.</p>

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]

SCENARIO #660

Env Resource Area	#1 Losing Installation Assessment Inst Name: Ft Belvoir	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact	Environmental impact is considered neutral or positive to losing installation for all 10 environmental resource areas.
Cultural/ Archeological Resources	No impact	
Dredging	No impact	
Land Use Constraints/Sensitive Resource Areas	No impact	
Marine Mammals/ Marine Resources / Marine Sanctuaries	No impact	
Noise	No impact	
Threatened & Endangered Species/ Critical Habitat	No impact	
Waste Management	No impact	
Water Resources	No impact	
Wetlands	No impact	

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #660

Env Resource Area	#2 <i>Losing</i> Installation Assessment Inst Name: Soldier Systems Center	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Potential positive impact	#213 – In serious non-attainment for ozone (1-hour) and NO2
Cultural/Archaeological Resources	No impact	#230 – No archaeological resources identified #231 – No Native People sites identified #232 – No sites with high archaeological potential identified. #235 – No historic property identified.
Dredging	No impact	
Land Use Constraints/Sensitive Resource Areas	Environmental media contamination issues include IRP sites. Restoration, and/or monitoring of contaminated media will likely be required after closure to prevent significant long-term impacts to the environment.	#240 - DERA restoration sites - \$19M CTC, \$32.8M spent thru FY03. No operational ranges
Marine Mammals/Marine Resources / Marine Sanctuaries	No impact	
Noise	Potential positive impact.	#202- Noise abatement procedures in place in the form of - Flight Path Restriction (14 June 1995) #239 - Noise contours extend off installation.
Threatened & Endangered Species/Critical Habitat	No impact	#259 – No TES identified #260 – No Critical Habitat identified #263 – No candidate species identified. #264 – No proposed habitat for critical species
Waste Management	Special waste management areas at the installation include temporary RCRA TSD storage area (<90 days). Restoration, monitoring/sweeps, access controls, and/or deed restrictions may be required for these areas to prevent disturbance, health and safety risks, and/or long-term release of toxins to environmental media.	#265 – No permitted hazardous waste TSD facility - The facility is a large quantity generator with a less than 90 day storage area. #272 – No permitted SWDF #269 – No RCRA Subpart X OB/OD Permit #273 – No MMRA

Water Resources	<p>Ground and surface water contamination includes Tetrachloroethylene and Trichloroethylene. Restoration and/or monitoring of contaminated media may be required after closure.</p> <p>Potential positive impact – Installation currently uses Town of Natick Public Water Treatment Plant; closing base will eliminate use of public plant for installation.</p>	<p>#275 – Tetrachloroethylene and Trichloroethylene found in approximately 25 acres of groundwater (70 feet beneath surface) under approximately 89 acres of this facility. Approximate/Regulatory time to clean them up is 15-25 years. Facility uses Town of Natick for potable water.</p> <p>#281 – No surface water contamination reported.</p> <p>#291 - Installation currently uses Town of Natick Public Water Treatment Plant</p>
Wetlands	No impact	<p>#251 – Wetland survey completed 11/98</p> <p>#257 – Wetlands cover 18% total range, impose no restrictions.</p>

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #660

IMPACTS OF COSTS

Env Resource Area	Gaining Installation Inst Name: Aberdeen Proving Ground	Losing Installation Inst Name: Ft Belvoir, Soldier Systems Center
Environmental Restoration*	None.	<u>Ft Belvoir:</u> None <u>Soldier Systems Center:</u> DERA restoration - \$19M CTC
Waste Management	None.	None.
Environmental Compliance	-Air Conformity Analysis - \$25K-\$75K -New Source Review Analysis and -Permitting - \$100K-\$500K -Archeological/tribal resources inventory - \$25-\$100 per acre. - Historical building/structure inventory - \$500 - \$1,500 per structure -Evaluation to determine if arch/tribal site is significant - \$15K - \$40K per site - Evaluation to determine if historic buildings/structures are significant. -Conduct Tribal government to government consultation \$500 to \$2,000 per meeting (TDY costs) -Develop Programmatic Agreement -Endangered Species Management (includes monitoring) \$20K-\$2M -Realignment NEPA (EA) \$100K.	<u>Ft Belvoir:</u> None <u>Soldier Systems Center:</u> -Environmental Baseline Survey (EBS) \$300K-\$500K - Restoration/monitoring of Hazardous Waste Sites - \$500K - \$10M - Asbestos / lead paint removal - \$200K - \$1M. - Land Use controls management / enforcement in perpetuity - \$50K - \$100K per year.
COBRA Costs:	Air Conformity Analysis - \$50K New Source Review - \$100K NEPA (EIS) \$1M	<u>Soldier Systems Center:</u> EBS + Disposal NEPA - \$550K

[Scenario]

Version=6.04

MaxBases= 3

MaxYears=6

[Screen1]

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Department=Army

StandardFactors=J:\Technical SDC\Pedersen\BRAC2005.SFF

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ModelDoShutDn=1

AsOfDateTime=02/17/2005 1:03:12 PM

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BaseState00=MA

CloseYear00= 5

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BaseName01=ABERDEEN

BaseState01=MD

CloseYear01= 0

Deactivate01=0

BaseCode02=XArmy

BaseName02=BASE X (ARMY)

BaseState02=US

CloseYear02= 0

Deactivate02=0

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BaseName03=BELVOIR

BaseState03=VA

CloseYear03= 0

Deactivate03=0

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Distance00-03= 443.800

Distance01-02= 1253.699

Distance01-03= 88.450

Distance02-03= 1253.699

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Civilians00-00in01= 0

Students00-00in01= 0

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SupportEquip00-00in01= 0.00

LightVehicle00-00in01= 0.00

HeavyVehicle00-00in01= 0.00

Officers00-00in02= 0

Enlisted00-00in02= 0

Civilians00-00in02= 0

Students00-00in02= 0

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SupportEquip00-00in02= 0.00
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SupportEquip00-00in03= 0.00
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HeavyVehicle00-00in04= 0.00
Officers00-00in05= 0
Enlisted00-00in05= 0
Civilians00-00in05= 0
Students00-00in05= 0
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Officers00-00in06= 0
Enlisted00-00in06= 0
Civilians00-00in06= 0
Students00-00in06= 0
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SupportEquip00-00in06= 0.00
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Enlisted00-01in02= 0
Civilians00-01in02= 0
Students00-01in02= 0
MissionEquip00-01in02= 0.00
SupportEquip00-01in02= 0.00
LightVehicle00-01in02= 0.00
HeavyVehicle00-01in02= 0.00

Officers00-01in03= 0
Enlisted00-01in03= 0
Civilians00-01in03= 0
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MissionEquip00-01in03= 0.00
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SupportEquip00-01in05= 0.00
LightVehicle00-01in05= 0.00
HeavyVehicle00-01in05= 0.00
Officers00-01in06= 0
Enlisted00-01in06= 0
Civilians00-01in06= 0
Students00-01in06= 0
MissionEquip00-01in06= 0.00
SupportEquip00-01in06= 0.00
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HeavyVehicle00-01in06= 0.00
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Enlisted00-02in01= 0
Civilians00-02in01= 0
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MissionEquip00-02in01= 0.00
SupportEquip00-02in01= 0.00
LightVehicle00-02in01= 0.00
HeavyVehicle00-02in01= 0.00
Officers00-02in02= 0
Enlisted00-02in02= 0
Civilians00-02in02= 0
Students00-02in02= 0
MissionEquip00-02in02= 0.00
SupportEquip00-02in02= 0.00
LightVehicle00-02in02= 0.00
HeavyVehicle00-02in02= 0.00
Officers00-02in03= 0
Enlisted00-02in03= 0
Civilians00-02in03= 0
Students00-02in03= 0

MissionEquip00-02in03= 0.00
SupportEquip00-02in03= 0.00
LightVehicle00-02in03= 0.00
HeavyVehicle00-02in03= 0.00
Officers00-02in04= 0
Enlisted00-02in04= 0
Civilians00-02in04= 8
Students00-02in04= 0
MissionEquip00-02in04= 0.00
SupportEquip00-02in04= 0.00
LightVehicle00-02in04= 0.00
HeavyVehicle00-02in04= 0.00
Officers00-02in05= 0
Enlisted00-02in05= 0
Civilians00-02in05= 0
Students00-02in05= 0
MissionEquip00-02in05= 0.00
SupportEquip00-02in05= 0.00
LightVehicle00-02in05= 0.00
HeavyVehicle00-02in05= 0.00
Officers00-02in06= 0
Enlisted00-02in06= 0
Civilians00-02in06= 0
Students00-02in06= 0
MissionEquip00-02in06= 0.00
SupportEquip00-02in06= 0.00
LightVehicle00-02in06= 0.00
HeavyVehicle00-02in06= 0.00
Officers00-03in01= 0
Enlisted00-03in01= 0
Civilians00-03in01= 0
Students00-03in01= 0
MissionEquip00-03in01= 0.00
SupportEquip00-03in01= 0.00
LightVehicle00-03in01= 0.00
HeavyVehicle00-03in01= 0.00
Officers00-03in02= 0
Enlisted00-03in02= 0
Civilians00-03in02= 0
Students00-03in02= 0
MissionEquip00-03in02= 0.00
SupportEquip00-03in02= 0.00
LightVehicle00-03in02= 0.00
HeavyVehicle00-03in02= 0.00
Officers00-03in03= 0
Enlisted00-03in03= 0
Civilians00-03in03= 0
Students00-03in03= 0
MissionEquip00-03in03= 0.00
SupportEquip00-03in03= 0.00
LightVehicle00-03in03= 0.00
HeavyVehicle00-03in03= 0.00

Officers00-03in04= 0
Enlisted00-03in04= 0
Civilians00-03in04= 0
Students00-03in04= 0
MissionEquip00-03in04= 0.00
SupportEquip00-03in04= 0.00
LightVehicle00-03in04= 0.00
HeavyVehicle00-03in04= 0.00
Officers00-03in05= 0
Enlisted00-03in05= 0
Civilians00-03in05= 0
Students00-03in05= 0
MissionEquip00-03in05= 0.00
SupportEquip00-03in05= 0.00
LightVehicle00-03in05= 0.00
HeavyVehicle00-03in05= 0.00
Officers00-03in06= 0
Enlisted00-03in06= 0
Civilians00-03in06= 0
Students00-03in06= 0
MissionEquip00-03in06= 0.00
SupportEquip00-03in06= 0.00
LightVehicle00-03in06= 0.00
HeavyVehicle00-03in06= 0.00
Officers01-00in01= 0
Enlisted01-00in01= 0
Civilians01-00in01= 0
Students01-00in01= 0
MissionEquip01-00in01= 0.00
SupportEquip01-00in01= 0.00
LightVehicle01-00in01= 0.00
HeavyVehicle01-00in01= 0.00
Officers01-00in02= 0
Enlisted01-00in02= 0
Civilians01-00in02= 0
Students01-00in02= 0
MissionEquip01-00in02= 0.00
SupportEquip01-00in02= 0.00
LightVehicle01-00in02= 0.00
HeavyVehicle01-00in02= 0.00
Officers01-00in03= 0
Enlisted01-00in03= 0
Civilians01-00in03= 0
Students01-00in03= 0
MissionEquip01-00in03= 0.00
SupportEquip01-00in03= 0.00
LightVehicle01-00in03= 0.00
HeavyVehicle01-00in03= 0.00
Officers01-00in04= 0
Enlisted01-00in04= 0
Civilians01-00in04= 0
Students01-00in04= 0

MissionEquip01-00in04= 0.00
SupportEquip01-00in04= 0.00
LightVehicle01-00in04= 0.00
HeavyVehicle01-00in04= 0.00
Officers01-00in05= 0
Enlisted01-00in05= 0
Civilians01-00in05= 0
Students01-00in05= 0
MissionEquip01-00in05= 0.00
SupportEquip01-00in05= 0.00
LightVehicle01-00in05= 0.00
HeavyVehicle01-00in05= 0.00
Officers01-00in06= 0
Enlisted01-00in06= 0
Civilians01-00in06= 0
Students01-00in06= 0
MissionEquip01-00in06= 0.00
SupportEquip01-00in06= 0.00
LightVehicle01-00in06= 0.00
HeavyVehicle01-00in06= 0.00
Officers01-01in01= 0
Enlisted01-01in01= 0
Civilians01-01in01= 0
Students01-01in01= 0
MissionEquip01-01in01= 0.00
SupportEquip01-01in01= 0.00
LightVehicle01-01in01= 0.00
HeavyVehicle01-01in01= 0.00
Officers01-01in02= 0
Enlisted01-01in02= 0
Civilians01-01in02= 0
Students01-01in02= 0
MissionEquip01-01in02= 0.00
SupportEquip01-01in02= 0.00
LightVehicle01-01in02= 0.00
HeavyVehicle01-01in02= 0.00
Officers01-01in03= 0
Enlisted01-01in03= 0
Civilians01-01in03= 0
Students01-01in03= 0
MissionEquip01-01in03= 0.00
SupportEquip01-01in03= 0.00
LightVehicle01-01in03= 0.00
HeavyVehicle01-01in03= 0.00
Officers01-01in04= 0
Enlisted01-01in04= 0
Civilians01-01in04= 0
Students01-01in04= 0
MissionEquip01-01in04= 0.00
SupportEquip01-01in04= 0.00
LightVehicle01-01in04= 0.00
HeavyVehicle01-01in04= 0.00

Officers01-01in05= 0
Enlisted01-01in05= 0
Civilians01-01in05= 0
Students01-01in05= 0
MissionEquip01-01in05= 0.00
SupportEquip01-01in05= 0.00
LightVehicle01-01in05= 0.00
HeavyVehicle01-01in05= 0.00
Officers01-01in06= 0
Enlisted01-01in06= 0
Civilians01-01in06= 0
Students01-01in06= 0
MissionEquip01-01in06= 0.00
SupportEquip01-01in06= 0.00
LightVehicle01-01in06= 0.00
HeavyVehicle01-01in06= 0.00
Officers01-02in01= 0
Enlisted01-02in01= 0
Civilians01-02in01= 0
Students01-02in01= 0
MissionEquip01-02in01= 0.00
SupportEquip01-02in01= 0.00
LightVehicle01-02in01= 0.00
HeavyVehicle01-02in01= 0.00
Officers01-02in02= 0
Enlisted01-02in02= 0
Civilians01-02in02= 0
Students01-02in02= 0
MissionEquip01-02in02= 0.00
SupportEquip01-02in02= 0.00
LightVehicle01-02in02= 0.00
HeavyVehicle01-02in02= 0.00
Officers01-02in03= 0
Enlisted01-02in03= 0
Civilians01-02in03= 0
Students01-02in03= 0
MissionEquip01-02in03= 0.00
SupportEquip01-02in03= 0.00
LightVehicle01-02in03= 0.00
HeavyVehicle01-02in03= 0.00
Officers01-02in04= 0
Enlisted01-02in04= 0
Civilians01-02in04= 0
Students01-02in04= 0
MissionEquip01-02in04= 0.00
SupportEquip01-02in04= 0.00
LightVehicle01-02in04= 0.00
HeavyVehicle01-02in04= 0.00
Officers01-02in05= 0
Enlisted01-02in05= 0
Civilians01-02in05= 0
Students01-02in05= 0

MissionEquip01-02in05= 0.00
SupportEquip01-02in05= 0.00
LightVehicle01-02in05= 0.00
HeavyVehicle01-02in05= 0.00
Officers01-02in06= 0
Enlisted01-02in06= 0
Civilians01-02in06= 0
Students01-02in06= 0
MissionEquip01-02in06= 0.00
SupportEquip01-02in06= 0.00
LightVehicle01-02in06= 0.00
HeavyVehicle01-02in06= 0.00
Officers01-03in01= 0
Enlisted01-03in01= 0
Civilians01-03in01= 0
Students01-03in01= 0
MissionEquip01-03in01= 0.00
SupportEquip01-03in01= 0.00
LightVehicle01-03in01= 0.00
HeavyVehicle01-03in01= 0.00
Officers01-03in02= 0
Enlisted01-03in02= 0
Civilians01-03in02= 0
Students01-03in02= 0
MissionEquip01-03in02= 0.00
SupportEquip01-03in02= 0.00
LightVehicle01-03in02= 0.00
HeavyVehicle01-03in02= 0.00
Officers01-03in03= 0
Enlisted01-03in03= 0
Civilians01-03in03= 0
Students01-03in03= 0
MissionEquip01-03in03= 0.00
SupportEquip01-03in03= 0.00
LightVehicle01-03in03= 0.00
HeavyVehicle01-03in03= 0.00
Officers01-03in04= 0
Enlisted01-03in04= 0
Civilians01-03in04= 0
Students01-03in04= 0
MissionEquip01-03in04= 0.00
SupportEquip01-03in04= 0.00
LightVehicle01-03in04= 0.00
HeavyVehicle01-03in04= 0.00
Officers01-03in05= 0
Enlisted01-03in05= 0
Civilians01-03in05= 0
Students01-03in05= 0
MissionEquip01-03in05= 0.00
SupportEquip01-03in05= 0.00
LightVehicle01-03in05= 0.00
HeavyVehicle01-03in05= 0.00

Officers01-03in06= 0
Enlisted01-03in06= 0
Civilians01-03in06= 0
Students01-03in06= 0
MissionEquip01-03in06= 0.00
SupportEquip01-03in06= 0.00
LightVehicle01-03in06= 0.00
HeavyVehicle01-03in06= 0.00
Officers02-00in01= 0
Enlisted02-00in01= 0
Civilians02-00in01= 0
Students02-00in01= 0
MissionEquip02-00in01= 0.00
SupportEquip02-00in01= 0.00
LightVehicle02-00in01= 0.00
HeavyVehicle02-00in01= 0.00
Officers02-00in02= 0
Enlisted02-00in02= 0
Civilians02-00in02= 0
Students02-00in02= 0
MissionEquip02-00in02= 0.00
SupportEquip02-00in02= 0.00
LightVehicle02-00in02= 0.00
HeavyVehicle02-00in02= 0.00
Officers02-00in03= 0
Enlisted02-00in03= 0
Civilians02-00in03= 0
Students02-00in03= 0
MissionEquip02-00in03= 0.00
SupportEquip02-00in03= 0.00
LightVehicle02-00in03= 0.00
HeavyVehicle02-00in03= 0.00
Officers02-00in04= 0
Enlisted02-00in04= 0
Civilians02-00in04= 0
Students02-00in04= 0
MissionEquip02-00in04= 0.00
SupportEquip02-00in04= 0.00
LightVehicle02-00in04= 0.00
HeavyVehicle02-00in04= 0.00
Officers02-00in05= 0
Enlisted02-00in05= 0
Civilians02-00in05= 0
Students02-00in05= 0
MissionEquip02-00in05= 0.00
SupportEquip02-00in05= 0.00
LightVehicle02-00in05= 0.00
HeavyVehicle02-00in05= 0.00
Officers02-00in06= 0
Enlisted02-00in06= 0
Civilians02-00in06= 0
Students02-00in06= 0

MissionEquip02-00in06= 0.00
SupportEquip02-00in06= 0.00
LightVehicle02-00in06= 0.00
HeavyVehicle02-00in06= 0.00
Officers02-01in01= 0
Enlisted02-01in01= 0
Civilians02-01in01= 0
Students02-01in01= 0
MissionEquip02-01in01= 0.00
SupportEquip02-01in01= 0.00
LightVehicle02-01in01= 0.00
HeavyVehicle02-01in01= 0.00
Officers02-01in02= 0
Enlisted02-01in02= 0
Civilians02-01in02= 0
Students02-01in02= 0
MissionEquip02-01in02= 0.00
SupportEquip02-01in02= 0.00
LightVehicle02-01in02= 0.00
HeavyVehicle02-01in02= 0.00
Officers02-01in03= 0
Enlisted02-01in03= 0
Civilians02-01in03= 0
Students02-01in03= 0
MissionEquip02-01in03= 0.00
SupportEquip02-01in03= 0.00
LightVehicle02-01in03= 0.00
HeavyVehicle02-01in03= 0.00
Officers02-01in04= 0
Enlisted02-01in04= 0
Civilians02-01in04= 0
Students02-01in04= 0
MissionEquip02-01in04= 0.00
SupportEquip02-01in04= 0.00
LightVehicle02-01in04= 0.00
HeavyVehicle02-01in04= 0.00
Officers02-01in05= 0
Enlisted02-01in05= 0
Civilians02-01in05= 0
Students02-01in05= 0
MissionEquip02-01in05= 0.00
SupportEquip02-01in05= 0.00
LightVehicle02-01in05= 0.00
HeavyVehicle02-01in05= 0.00
Officers02-01in06= 0
Enlisted02-01in06= 0
Civilians02-01in06= 0
Students02-01in06= 0
MissionEquip02-01in06= 0.00
SupportEquip02-01in06= 0.00
LightVehicle02-01in06= 0.00
HeavyVehicle02-01in06= 0.00

Officers02-02in01= 0
Enlisted02-02in01= 0
Civilians02-02in01= 0
Students02-02in01= 0
MissionEquip02-02in01= 0.00
SupportEquip02-02in01= 0.00
LightVehicle02-02in01= 0.00
HeavyVehicle02-02in01= 0.00
Officers02-02in02= 0
Enlisted02-02in02= 0
Civilians02-02in02= 0
Students02-02in02= 0
MissionEquip02-02in02= 0.00
SupportEquip02-02in02= 0.00
LightVehicle02-02in02= 0.00
HeavyVehicle02-02in02= 0.00
Officers02-02in03= 0
Enlisted02-02in03= 0
Civilians02-02in03= 0
Students02-02in03= 0
MissionEquip02-02in03= 0.00
SupportEquip02-02in03= 0.00
LightVehicle02-02in03= 0.00
HeavyVehicle02-02in03= 0.00
Officers02-02in04= 0
Enlisted02-02in04= 0
Civilians02-02in04= 0
Students02-02in04= 0
MissionEquip02-02in04= 0.00
SupportEquip02-02in04= 0.00
LightVehicle02-02in04= 0.00
HeavyVehicle02-02in04= 0.00
Officers02-02in05= 0
Enlisted02-02in05= 0
Civilians02-02in05= 0
Students02-02in05= 0
MissionEquip02-02in05= 0.00
SupportEquip02-02in05= 0.00
LightVehicle02-02in05= 0.00
HeavyVehicle02-02in05= 0.00
Officers02-02in06= 0
Enlisted02-02in06= 0
Civilians02-02in06= 0
Students02-02in06= 0
MissionEquip02-02in06= 0.00
SupportEquip02-02in06= 0.00
LightVehicle02-02in06= 0.00
HeavyVehicle02-02in06= 0.00
Officers02-03in01= 0
Enlisted02-03in01= 0
Civilians02-03in01= 0
Students02-03in01= 0

MissionEquip02-03in01= 0.00
SupportEquip02-03in01= 0.00
LightVehicle02-03in01= 0.00
HeavyVehicle02-03in01= 0.00
Officers02-03in02= 0
Enlisted02-03in02= 0
Civilians02-03in02= 0
Students02-03in02= 0
MissionEquip02-03in02= 0.00
SupportEquip02-03in02= 0.00
LightVehicle02-03in02= 0.00
HeavyVehicle02-03in02= 0.00
Officers02-03in03= 0
Enlisted02-03in03= 0
Civilians02-03in03= 0
Students02-03in03= 0
MissionEquip02-03in03= 0.00
SupportEquip02-03in03= 0.00
LightVehicle02-03in03= 0.00
HeavyVehicle02-03in03= 0.00
Officers02-03in04= 0
Enlisted02-03in04= 0
Civilians02-03in04= 0
Students02-03in04= 0
MissionEquip02-03in04= 0.00
SupportEquip02-03in04= 0.00
LightVehicle02-03in04= 0.00
HeavyVehicle02-03in04= 0.00
Officers02-03in05= 0
Enlisted02-03in05= 0
Civilians02-03in05= 0
Students02-03in05= 0
MissionEquip02-03in05= 0.00
SupportEquip02-03in05= 0.00
LightVehicle02-03in05= 0.00
HeavyVehicle02-03in05= 0.00
Officers02-03in06= 0
Enlisted02-03in06= 0
Civilians02-03in06= 0
Students02-03in06= 0
MissionEquip02-03in06= 0.00
SupportEquip02-03in06= 0.00
LightVehicle02-03in06= 0.00
HeavyVehicle02-03in06= 0.00
Officers03-00in01= 0
Enlisted03-00in01= 0
Civilians03-00in01= 0
Students03-00in01= 0
MissionEquip03-00in01= 0.00
SupportEquip03-00in01= 0.00
LightVehicle03-00in01= 0.00
HeavyVehicle03-00in01= 0.00

Officers03-00in02= 0
Enlisted03-00in02= 0
Civilians03-00in02= 0
Students03-00in02= 0
MissionEquip03-00in02= 0.00
SupportEquip03-00in02= 0.00
LightVehicle03-00in02= 0.00
HeavyVehicle03-00in02= 0.00
Officers03-00in03= 0
Enlisted03-00in03= 0
Civilians03-00in03= 0
Students03-00in03= 0
MissionEquip03-00in03= 0.00
SupportEquip03-00in03= 0.00
LightVehicle03-00in03= 0.00
HeavyVehicle03-00in03= 0.00
Officers03-00in04= 0
Enlisted03-00in04= 0
Civilians03-00in04= 0
Students03-00in04= 0
MissionEquip03-00in04= 0.00
SupportEquip03-00in04= 0.00
LightVehicle03-00in04= 0.00
HeavyVehicle03-00in04= 0.00
Officers03-00in05= 0
Enlisted03-00in05= 0
Civilians03-00in05= 0
Students03-00in05= 0
MissionEquip03-00in05= 0.00
SupportEquip03-00in05= 0.00
LightVehicle03-00in05= 0.00
HeavyVehicle03-00in05= 0.00
Officers03-00in06= 0
Enlisted03-00in06= 0
Civilians03-00in06= 0
Students03-00in06= 0
MissionEquip03-00in06= 0.00
SupportEquip03-00in06= 0.00
LightVehicle03-00in06= 0.00
HeavyVehicle03-00in06= 0.00
Officers03-01in01= 0
Enlisted03-01in01= 0
Civilians03-01in01= 0
Students03-01in01= 0
MissionEquip03-01in01= 0.00
SupportEquip03-01in01= 0.00
LightVehicle03-01in01= 0.00
HeavyVehicle03-01in01= 0.00
Officers03-01in02= 0
Enlisted03-01in02= 0
Civilians03-01in02= 0
Students03-01in02= 0

MissionEquip03-01in02= 0.00
SupportEquip03-01in02= 0.00
LightVehicle03-01in02= 0.00
HeavyVehicle03-01in02= 0.00
Officers03-01in03= 0
Enlisted03-01in03= 0
Civilians03-01in03= 0
Students03-01in03= 0
MissionEquip03-01in03= 0.00
SupportEquip03-01in03= 0.00
LightVehicle03-01in03= 0.00
HeavyVehicle03-01in03= 0.00
Officers03-01in04= 9
Enlisted03-01in04= 2
Civilians03-01in04= 67
Students03-01in04= 0
MissionEquip03-01in04= 0.00
SupportEquip03-01in04= 0.00
LightVehicle03-01in04= 0.00
HeavyVehicle03-01in04= 0.00
Officers03-01in05= 0
Enlisted03-01in05= 0
Civilians03-01in05= 0
Students03-01in05= 0
MissionEquip03-01in05= 0.00
SupportEquip03-01in05= 0.00
LightVehicle03-01in05= 0.00
HeavyVehicle03-01in05= 0.00
Officers03-01in06= 0
Enlisted03-01in06= 0
Civilians03-01in06= 0
Students03-01in06= 0
MissionEquip03-01in06= 0.00
SupportEquip03-01in06= 0.00
LightVehicle03-01in06= 0.00
HeavyVehicle03-01in06= 0.00
Officers03-02in01= 0
Enlisted03-02in01= 0
Civilians03-02in01= 0
Students03-02in01= 0
MissionEquip03-02in01= 0.00
SupportEquip03-02in01= 0.00
LightVehicle03-02in01= 0.00
HeavyVehicle03-02in01= 0.00
Officers03-02in02= 0
Enlisted03-02in02= 0
Civilians03-02in02= 0
Students03-02in02= 0
MissionEquip03-02in02= 0.00
SupportEquip03-02in02= 0.00
LightVehicle03-02in02= 0.00
HeavyVehicle03-02in02= 0.00

Officers03-02in03= 0
Enlisted03-02in03= 0
Civilians03-02in03= 0
Students03-02in03= 0
MissionEquip03-02in03= 0.00
SupportEquip03-02in03= 0.00
LightVehicle03-02in03= 0.00
HeavyVehicle03-02in03= 0.00
Officers03-02in04= 0
Enlisted03-02in04= 0
Civilians03-02in04= 0
Students03-02in04= 0
MissionEquip03-02in04= 0.00
SupportEquip03-02in04= 0.00
LightVehicle03-02in04= 0.00
HeavyVehicle03-02in04= 0.00
Officers03-02in05= 0
Enlisted03-02in05= 0
Civilians03-02in05= 0
Students03-02in05= 0
MissionEquip03-02in05= 0.00
SupportEquip03-02in05= 0.00
LightVehicle03-02in05= 0.00
HeavyVehicle03-02in05= 0.00
Officers03-02in06= 0
Enlisted03-02in06= 0
Civilians03-02in06= 0
Students03-02in06= 0
MissionEquip03-02in06= 0.00
SupportEquip03-02in06= 0.00
LightVehicle03-02in06= 0.00
HeavyVehicle03-02in06= 0.00
Officers03-03in01= 0
Enlisted03-03in01= 0
Civilians03-03in01= 0
Students03-03in01= 0
MissionEquip03-03in01= 0.00
SupportEquip03-03in01= 0.00
LightVehicle03-03in01= 0.00
HeavyVehicle03-03in01= 0.00
Officers03-03in02= 0
Enlisted03-03in02= 0
Civilians03-03in02= 0
Students03-03in02= 0
MissionEquip03-03in02= 0.00
SupportEquip03-03in02= 0.00
LightVehicle03-03in02= 0.00
HeavyVehicle03-03in02= 0.00
Officers03-03in03= 0
Enlisted03-03in03= 0
Civilians03-03in03= 0
Students03-03in03= 0

MissionEquip03-03in03= 0.00
SupportEquip03-03in03= 0.00
LightVehicle03-03in03= 0.00
HeavyVehicle03-03in03= 0.00
Officers03-03in04= 0
Enlisted03-03in04= 0
Civilians03-03in04= 0
Students03-03in04= 0
MissionEquip03-03in04= 0.00
SupportEquip03-03in04= 0.00
LightVehicle03-03in04= 0.00
HeavyVehicle03-03in04= 0.00
Officers03-03in05= 0
Enlisted03-03in05= 0
Civilians03-03in05= 0
Students03-03in05= 0
MissionEquip03-03in05= 0.00
SupportEquip03-03in05= 0.00
LightVehicle03-03in05= 0.00
HeavyVehicle03-03in05= 0.00
Officers03-03in06= 0
Enlisted03-03in06= 0
Civilians03-03in06= 0
Students03-03in06= 0
MissionEquip03-03in06= 0.00
SupportEquip03-03in06= 0.00
LightVehicle03-03in06= 0.00
HeavyVehicle03-03in06= 0.00
[Screen4]
TotalOff00= 26
TotalEnl00= 102
TotalStu00= 0
TotalCiv00= 1251
PercFamOnBase00= 0.710
OffHousVacant00= 1
EnlHousVacant00= 10
StartingFacilities00= 924.000
OffBAH00= 2215.00
EnlBAH00= 1835.00
CivLocalityFactor00= 1.1699
PerDiem00= 243.00
FreightCost00= 0.33
VehicShipCost00= 4.84
SustainTotal00= 2571.120
SustainPay00= 884.550
BOSNonPayroll00= 7353.850
BOSPay00= 12973.360
FamHous00= 233.450
InstPRV00=212744.140
RecapRate00= 103.000
AreaCostFactor00= 1.150
Latitude00= 42.283330

Longitude00= -71.350000
InPatCF00= 0.00
OutPatCF00= 0.00
PrescripCF00= 0.00
InPatActMTF00= 0
OutPatActMTF00= 25
PrescripActMTF00= 0
InPatActPurch00= 0
OutPatActPurch00= 6372
InPatRetiree00= 0
OutPatRetiree00= 594
PrescripRetiree00= 0
InPatRetiree6500= 0
OutPatRetiree6500= 19
PrescripRetiree6500= 0
HAPswitch00=0
Service00=Army
TotalOff01= 416
TotalEnl01= 1588
TotalStu01= 2831
TotalCiv01= 6854
PercFamOnBase01= 0.520
OffHousVacant01= 54
EnlHousVacant01= 234
StartingFacilities01= 14280.000
OffBAH01= 1264.00
EnlBAH01= 884.00
CivLocalityFactor01= 1.1463
PerDiem01= 127.00
FreightCost01= 0.33
VehicShipCost01= 4.84
SustainTotal01= 33839.220
SustainPay01= 16886.810
BOSNonPayroll01=139029.870
BOSPay01=110564.910
FamHous01= 2635.300
InstPRV01=2845025.800
RecapRate01= 103.000
AreaCostFactor01= 0.880
Latitude01= 39.491670
Longitude01= -76.136110
InPatCF01= 7573.00
OutPatCF01= 145.00
PrescripCF01= 22.67
InPatActMTF01= 0
OutPatActMTF01= 60704
PrescripActMTF01= 52876
InPatActPurch01= 318
OutPatActPurch01= 7561
InPatRetiree01= 0
OutPatRetiree01= 12723
PrescripRetiree01= 30748

InPatRetiree6501= 0
OutPatRetiree6501= 2992
PrescripRetiree6501= 27218
HAPswitch01=0
Service01=Army
TotalOff02= 519
TotalEnl02= 2836
TotalStu02= 1189
TotalCiv02= 1841
PercFamOnBase02= 0.140
OffHousVacant02= 7
EnlHousVacant02= 28
StartingFacilities02= 6388.460
OffBAH02= 1375.97
EnlBAH02= 1025.06
CivLocalityFactor02= 1.1300
PerDiem02= 137.02
FreightCost02= 0.33
VehicShipCost02= 4.84
SustainTotal02= 14138.885
SustainPay02= 1992.837
BOSNonPayroll02= 22704.885
BOSPay02= 26989.637
FamHous02= 889.244
InstPRV02=1165708.330
RecapRate02= 83.000
AreaCostFactor02= 1.055
Latitude02= 0.000000
Longitude02= 0.000000
InPatCF02= 3023.56
OutPatCF02= 53.81
PrescripCF02= 13.34
InPatActMTF02= 631
OutPatActMTF02= 69897
PrescripActMTF02= 55713
InPatActPurch02= 182
OutPatActPurch02= 5751
InPatRetiree02= 177
OutPatRetiree02= 18165
PrescripRetiree02= 39595
InPatRetiree6502= 145
OutPatRetiree6502= 8953
PrescripRetiree6502= 36694
HAPswitch02=0
Service02=Army
TotalOff03= 1585
TotalEnl03= 1699
TotalStu03= 393
TotalCiv03= 10526
PercFamOnBase03= 0.000
OffHousVacant03= 0
EnlHousVacant03= 0

StartingFacilities03= 12025.000
OffBAH03= 2006.00
EnlBAH03= 1415.00
CivLocalityFactor03= 1.1463
PerDiem03= 201.00
FreightCost03= 0.33
VehicShipCost03= 4.84
SustainTotal03= 27467.850
SustainPay03= 0.000
BOSNonPayroll03= 11641.050
BOSPay03= 47707.490
FamHous03= 0.000
InstPRV03=2047450.590
RecapRate03= 103.000
AreaCostFactor03= 1.020
Latitude03= 38.683330
Longitude03= -77.133330
InPatCF03= 10586.00
OutPatCF03= 94.00
PrescripCF03= 28.15
InPatActMTF03= 2212
OutPatActMTF03= 190340
PrescripActMTF03= 153436
InPatActPurch03= 86
OutPatActPurch03= 8689
InPatRetiree03= 620
OutPatRetiree03= 82951
PrescripRetiree03= 143920
InPatRetiree6503= 399
OutPatRetiree6503= 38978
PrescripRetiree6503= 127451
HAPswitch03=0
Service03=Army
[Screen5]
OneTimeUniqueCosts00in01= 0.00
OneTimeUniqueSave00in01= 0.00
OneTimeMovingCosts00in01= 0.00
OneTimeMovingSave00in01= 0.00
EnvirMitigReqd00in01= 550.00
MissionContractStart00in01= 0.00
MissionContractTermination00in01= 0.00
SupportContractTermination00in01= 0.00
ActivMisCost00in01= 0.00
ActivMisSave00in01= 0.00
MiscRecurCost00in01= 0.00
MiscRecurSave00in01= 0.00
OneTimeITCost00in01= 0.00
PercConstr00in01= 0.000
PercShutDn00in01= 0.000
ConAvoid00in01= 0.00
ProAvoid00in01= 0.00
OneTimeUniqueCosts00in02= 0.00

OneTimeUniqueSave00in02= 0.00
OneTimeMovingCosts00in02= 0.00
OneTimeMovingSave00in02= 0.00
EnvirMitigReqd00in02= 0.00
MissionContractStart00in02= 0.00
MissionContractTermination00in02= 0.00
SupportContractTermination00in02= 0.00
ActivMisCost00in02= 0.00
ActivMisSave00in02= 0.00
MiscRecurCost00in02= 0.00
MiscRecurSave00in02= 0.00
OneTimeITCost00in02= 0.00
PercConstr00in02= 0.000
PercShutDn00in02= 0.000
ConAvoid00in02= 0.00
ProAvoid00in02= 0.00
OneTimeUniqueCosts00in03= 0.00
OneTimeUniqueSave00in03= 0.00
OneTimeMovingCosts00in03= 0.00
OneTimeMovingSave00in03= 0.00
EnvirMitigReqd00in03= 0.00
MissionContractStart00in03= 0.00
MissionContractTermination00in03= 0.00
SupportContractTermination00in03= 0.00
ActivMisCost00in03= 0.00
ActivMisSave00in03= 0.00
MiscRecurCost00in03= 0.00
MiscRecurSave00in03= 0.00
OneTimeITCost00in03= 0.00
PercConstr00in03= 0.000
PercShutDn00in03= 0.000
ConAvoid00in03= 0.00
ProAvoid00in03= 0.00
OneTimeUniqueCosts00in04= 0.00
OneTimeUniqueSave00in04= 0.00
OneTimeMovingCosts00in04= 10600.00
OneTimeMovingSave00in04= 0.00
EnvirMitigReqd00in04= 0.00
MissionContractStart00in04= 0.00
MissionContractTermination00in04= 0.00
SupportContractTermination00in04= 0.00
ActivMisCost00in04= 0.00
ActivMisSave00in04= 0.00
MiscRecurCost00in04= 0.00
MiscRecurSave00in04= 0.00
OneTimeITCost00in04= 0.00
PercConstr00in04= 0.000
PercShutDn00in04= 0.000
ConAvoid00in04= 0.00
ProAvoid00in04= 0.00
OneTimeUniqueCosts00in05= 0.00
OneTimeUniqueSave00in05= 0.00

OneTimeMovingCosts00in05= 0.00
OneTimeMovingSave00in05= 0.00
EnvirMitigReqd00in05= 939.00
MissionContractStart00in05= 0.00
MissionContractTermination00in05= 0.00
SupportContractTermination00in05= 0.00
ActivMisCost00in05= 0.00
ActivMisSave00in05= 0.00
MiscRecurCost00in05= 0.00
MiscRecurSave00in05= 0.00
OneTimeITCost00in05= 0.00
PercConstr00in05= 0.000
PercShutDn00in05= 0.000
ConAvoid00in05= 0.00
ProAvoid00in05= 0.00
OneTimeUniqueCosts00in06= 0.00
OneTimeUniqueSave00in06= 0.00
OneTimeMovingCosts00in06= 0.00
OneTimeMovingSave00in06= 0.00
EnvirMitigReqd00in06= 0.00
MissionContractStart00in06= 0.00
MissionContractTermination00in06= 0.00
SupportContractTermination00in06= 0.00
ActivMisCost00in06= 0.00
ActivMisSave00in06= 0.00
MiscRecurCost00in06= 0.00
MiscRecurSave00in06= 0.00
OneTimeITCost00in06= 0.00
PercConstr00in06= 0.000
PercShutDn00in06= 0.000
ConAvoid00in06= 0.00
ProAvoid00in06= 0.00
MTFaction00= 0
ShutDownKSF00= 924.000
PercFamHousShutDn00= 0.000
OneTimeUniqueCosts01in01= 0.00
OneTimeUniqueSave01in01= 0.00
OneTimeMovingCosts01in01= 0.00
OneTimeMovingSave01in01= 0.00
EnvirMitigReqd01in01= 0.00
MissionContractStart01in01= 0.00
MissionContractTermination01in01= 0.00
SupportContractTermination01in01= 0.00
ActivMisCost01in01= 0.00
ActivMisSave01in01= 0.00
MiscRecurCost01in01= 0.00
MiscRecurSave01in01= 0.00
OneTimeITCost01in01= 0.00
PercConstr01in01= 0.000
PercShutDn01in01= 0.000
ConAvoid01in01= 0.00
ProAvoid01in01= 0.00

OneTimeUniqueCosts01in02= 0.00
OneTimeUniqueSave01in02= 0.00
OneTimeMovingCosts01in02= 0.00
OneTimeMovingSave01in02= 0.00
EnvirMitigReqd01in02= 0.00
MissionContractStart01in02= 0.00
MissionContractTermination01in02= 0.00
SupportContractTermination01in02= 0.00
ActivMisCost01in02= 0.00
ActivMisSave01in02= 0.00
MiscRecurCost01in02= 0.00
MiscRecurSave01in02= 0.00
OneTimeITCost01in02= 0.00
PercConstr01in02= 0.000
PercShutDn01in02= 0.000
ConAvoid01in02= 0.00
ProAvoid01in02= 0.00
OneTimeUniqueCosts01in03= 19849.00
OneTimeUniqueSave01in03= 0.00
OneTimeMovingCosts01in03= 0.00
OneTimeMovingSave01in03= 0.00
EnvirMitigReqd01in03= 0.00
MissionContractStart01in03= 0.00
MissionContractTermination01in03= 0.00
SupportContractTermination01in03= 0.00
ActivMisCost01in03= 0.00
ActivMisSave01in03= 0.00
MiscRecurCost01in03= 0.00
MiscRecurSave01in03= 0.00
OneTimeITCost01in03= 1315.00
PercConstr01in03= 0.000
PercShutDn01in03= 0.000
ConAvoid01in03= 0.00
ProAvoid01in03= 0.00
OneTimeUniqueCosts01in04= 0.00
OneTimeUniqueSave01in04= 0.00
OneTimeMovingCosts01in04= 0.00
OneTimeMovingSave01in04= 0.00
EnvirMitigReqd01in04= 0.00
MissionContractStart01in04= 0.00
MissionContractTermination01in04= 0.00
SupportContractTermination01in04= 0.00
ActivMisCost01in04= 0.00
ActivMisSave01in04= 0.00
MiscRecurCost01in04= 0.00
MiscRecurSave01in04= 0.00
OneTimeITCost01in04= 0.00
PercConstr01in04= 0.000
PercShutDn01in04= 0.000
ConAvoid01in04= 0.00
ProAvoid01in04= 0.00
OneTimeUniqueCosts01in05= 0.00

OneTimeUniqueSave01in05= 0.00
OneTimeMovingCosts01in05= 0.00
OneTimeMovingSave01in05= 0.00
EnvirMitigReqd01in05= 0.00
MissionContractStart01in05= 0.00
MissionContractTermination01in05= 0.00
SupportContractTermination01in05= 0.00
ActivMisCost01in05= 0.00
ActivMisSave01in05= 0.00
MiscRecurCost01in05= 0.00
MiscRecurSave01in05= 0.00
OneTimeITCost01in05= 0.00
PercConstr01in05= 0.000
PercShutDn01in05= 0.000
ConAvoid01in05= 0.00
ProAvoid01in05= 0.00
OneTimeUniqueCosts01in06= 0.00
OneTimeUniqueSave01in06= 0.00
OneTimeMovingCosts01in06= 0.00
OneTimeMovingSave01in06= 0.00
EnvirMitigReqd01in06= 0.00
MissionContractStart01in06= 0.00
MissionContractTermination01in06= 0.00
SupportContractTermination01in06= 0.00
ActivMisCost01in06= 0.00
ActivMisSave01in06= 0.00
MiscRecurCost01in06= 0.00
MiscRecurSave01in06= 0.00
OneTimeITCost01in06= 0.00
PercConstr01in06= 0.000
PercShutDn01in06= 0.000
ConAvoid01in06= 0.00
ProAvoid01in06= 0.00
MTFaction01= 0
ShutDownKSF01= 0.000
PercFamHousShutDn01= 0.000
OneTimeUniqueCosts02in01= 0.00
OneTimeUniqueSave02in01= 0.00
OneTimeMovingCosts02in01= 0.00
OneTimeMovingSave02in01= 0.00
EnvirMitigReqd02in01= 0.00
MissionContractStart02in01= 0.00
MissionContractTermination02in01= 0.00
SupportContractTermination02in01= 0.00
ActivMisCost02in01= 0.00
ActivMisSave02in01= 0.00
MiscRecurCost02in01= 0.00
MiscRecurSave02in01= 0.00
OneTimeITCost02in01= 0.00
PercConstr02in01= 0.000
PercShutDn02in01= 0.000
ConAvoid02in01= 0.00

ProAvoid02in01= 0.00
OneTimeUniqueCosts02in02= 0.00
OneTimeUniqueSave02in02= 0.00
OneTimeMovingCosts02in02= 0.00
OneTimeMovingSave02in02= 0.00
EnvirMitigReqd02in02= 0.00
MissionContractStart02in02= 0.00
MissionContractTermination02in02= 0.00
SupportContractTermination02in02= 0.00
ActivMisCost02in02= 0.00
ActivMisSave02in02= 0.00
MiscRecurCost02in02= 0.00
MiscRecurSave02in02= 0.00
OneTimeITCost02in02= 0.00
PercConstr02in02= 0.000
PercShutDn02in02= 0.000
ConAvoid02in02= 0.00
ProAvoid02in02= 0.00
OneTimeUniqueCosts02in03= 0.00
OneTimeUniqueSave02in03= 0.00
OneTimeMovingCosts02in03= 0.00
OneTimeMovingSave02in03= 0.00
EnvirMitigReqd02in03= 0.00
MissionContractStart02in03= 0.00
MissionContractTermination02in03= 0.00
SupportContractTermination02in03= 0.00
ActivMisCost02in03= 0.00
ActivMisSave02in03= 0.00
MiscRecurCost02in03= 0.00
MiscRecurSave02in03= 0.00
OneTimeITCost02in03= 0.00
PercConstr02in03= 0.000
PercShutDn02in03= 0.000
ConAvoid02in03= 0.00
ProAvoid02in03= 0.00
OneTimeUniqueCosts02in04= 0.00
OneTimeUniqueSave02in04= 0.00
OneTimeMovingCosts02in04= 0.00
OneTimeMovingSave02in04= 0.00
EnvirMitigReqd02in04= 0.00
MissionContractStart02in04= 0.00
MissionContractTermination02in04= 0.00
SupportContractTermination02in04= 0.00
ActivMisCost02in04= 0.00
ActivMisSave02in04= 0.00
MiscRecurCost02in04= 0.00
MiscRecurSave02in04= 0.00
OneTimeITCost02in04= 0.00
PercConstr02in04= 0.000
PercShutDn02in04= 0.000
ConAvoid02in04= 0.00
ProAvoid02in04= 0.00

OneTimeUniqueCosts02in05= 0.00
OneTimeUniqueSave02in05= 0.00
OneTimeMovingCosts02in05= 0.00
OneTimeMovingSave02in05= 0.00
EnvirMitigReqd02in05= 0.00
MissionContractStart02in05= 0.00
MissionContractTermination02in05= 0.00
SupportContractTermination02in05= 0.00
ActivMisCost02in05= 0.00
ActivMisSave02in05= 0.00
MiscRecurCost02in05= 0.00
MiscRecurSave02in05= 0.00
OneTimeITCost02in05= 0.00
PercConstr02in05= 0.000
PercShutDn02in05= 0.000
ConAvoid02in05= 0.00
ProAvoid02in05= 0.00
OneTimeUniqueCosts02in06= 0.00
OneTimeUniqueSave02in06= 0.00
OneTimeMovingCosts02in06= 0.00
OneTimeMovingSave02in06= 0.00
EnvirMitigReqd02in06= 0.00
MissionContractStart02in06= 0.00
MissionContractTermination02in06= 0.00
SupportContractTermination02in06= 0.00
ActivMisCost02in06= 0.00
ActivMisSave02in06= 0.00
MiscRecurCost02in06= 0.00
MiscRecurSave02in06= 0.00
OneTimeITCost02in06= 0.00
PercConstr02in06= 0.000
PercShutDn02in06= 0.000
ConAvoid02in06= 0.00
ProAvoid02in06= 0.00
MTFaction02= 0
ShutDownKSF02= 0.000
PercFamHousShutDn02= 0.000
OneTimeUniqueCosts03in01= 0.00
OneTimeUniqueSave03in01= 0.00
OneTimeMovingCosts03in01= 0.00
OneTimeMovingSave03in01= 0.00
EnvirMitigReqd03in01= 0.00
MissionContractStart03in01= 0.00
MissionContractTermination03in01= 0.00
SupportContractTermination03in01= 0.00
ActivMisCost03in01= 0.00
ActivMisSave03in01= 0.00
MiscRecurCost03in01= 0.00
MiscRecurSave03in01= 0.00
OneTimeITCost03in01= 0.00
PercConstr03in01= 0.000
PercShutDn03in01= 0.000

ConAvoid03in01= 0.00
ProAvoid03in01= 0.00
OneTimeUniqueCosts03in02= 0.00
OneTimeUniqueSave03in02= 0.00
OneTimeMovingCosts03in02= 0.00
OneTimeMovingSave03in02= 0.00
EnvirMitigReqd03in02= 0.00
MissionContractStart03in02= 0.00
MissionContractTermination03in02= 0.00
SupportContractTermination03in02= 0.00
ActivMisCost03in02= 0.00
ActivMisSave03in02= 0.00
MiscRecurCost03in02= 0.00
MiscRecurSave03in02= 0.00
OneTimeITCost03in02= 0.00
PercConstr03in02= 0.000
PercShutDn03in02= 0.000
ConAvoid03in02= 0.00
ProAvoid03in02= 0.00
OneTimeUniqueCosts03in03= 0.00
OneTimeUniqueSave03in03= 0.00
OneTimeMovingCosts03in03= 0.00
OneTimeMovingSave03in03= 0.00
EnvirMitigReqd03in03= 0.00
MissionContractStart03in03= 0.00
MissionContractTermination03in03= 0.00
SupportContractTermination03in03= 0.00
ActivMisCost03in03= 0.00
ActivMisSave03in03= 0.00
MiscRecurCost03in03= 0.00
MiscRecurSave03in03= 0.00
OneTimeITCost03in03= 0.00
PercConstr03in03= 0.000
PercShutDn03in03= 0.000
ConAvoid03in03= 0.00
ProAvoid03in03= 0.00
OneTimeUniqueCosts03in04= 0.00
OneTimeUniqueSave03in04= 0.00
OneTimeMovingCosts03in04= 0.00
OneTimeMovingSave03in04= 0.00
EnvirMitigReqd03in04= 0.00
MissionContractStart03in04= 0.00
MissionContractTermination03in04= 0.00
SupportContractTermination03in04= 0.00
ActivMisCost03in04= 0.00
ActivMisSave03in04= 0.00
MiscRecurCost03in04= 0.00
MiscRecurSave03in04= 0.00
OneTimeITCost03in04= 0.00
PercConstr03in04= 0.000
PercShutDn03in04= 0.000
ConAvoid03in04= 0.00

ProAvoid03in04= 0.00
OneTimeUniqueCosts03in05= 0.00
OneTimeUniqueSave03in05= 0.00
OneTimeMovingCosts03in05= 0.00
OneTimeMovingSave03in05= 0.00
EnvirMitigReqd03in05= 0.00
MissionContractStart03in05= 0.00
MissionContractTermination03in05= 0.00
SupportContractTermination03in05= 0.00
ActivMisCost03in05= 0.00
ActivMisSave03in05= 0.00
MiscRecurCost03in05= 0.00
MiscRecurSave03in05= 0.00
OneTimeITCost03in05= 0.00
PercConstr03in05= 0.000
PercShutDn03in05= 0.000
ConAvoid03in05= 0.00
ProAvoid03in05= 0.00
OneTimeUniqueCosts03in06= 0.00
OneTimeUniqueSave03in06= 0.00
OneTimeMovingCosts03in06= 0.00
OneTimeMovingSave03in06= 0.00
EnvirMitigReqd03in06= 0.00
MissionContractStart03in06= 0.00
MissionContractTermination03in06= 0.00
SupportContractTermination03in06= 0.00
ActivMisCost03in06= 0.00
ActivMisSave03in06= 0.00
MiscRecurCost03in06= 0.00
MiscRecurSave03in06= 0.00
OneTimeITCost03in06= 0.00
PercConstr03in06= 0.000
PercShutDn03in06= 0.000
ConAvoid03in06= 0.00
ProAvoid03in06= 0.00
MTFaction03= 0
ShutDownKSF03= 14.000
PercFamHousShutDn03= 0.000
[Screen6]
NonBRACOff00in01= 0
NonBRACEnl00in01= 0
NonBRACCiv00in01= -1
NonBRACStu00in01= 0
ElimOff00in01= 0
ElimEnl00in01= 0
ElimCiv00in01= 0
FHPrivatize00in01= 0.000
NonBRACOff00in02= 0
NonBRACEnl00in02= 0
NonBRACCiv00in02= -1
NonBRACStu00in02= 0
ElimOff00in02= 0

ElimEnl00in02= 0
ElimCiv00in02= 0
FHPrivatize00in02= 0.000
NonBRACOff00in03= 0
NonBRACEnl00in03= 0
NonBRACCiv00in03= 0
NonBRACStu00in03= 0
ElimOff00in03= 0
ElimEnl00in03= 0
ElimCiv00in03= 0
FHPrivatize00in03= 0.000
NonBRACOff00in04= 0
NonBRACEnl00in04= 0
NonBRACCiv00in04= -1
NonBRACStu00in04= 0
ElimOff00in04= -1
ElimEnl00in04= -7
ElimCiv00in04= -81
FHPrivatize00in04= 0.000
NonBRACOff00in05= 0
NonBRACEnl00in05= 0
NonBRACCiv00in05= 0
NonBRACStu00in05= 0
ElimOff00in05= -1
ElimEnl00in05= -28
ElimCiv00in05= -326
FHPrivatize00in05= 0.000
NonBRACOff00in06= 0
NonBRACEnl00in06= 0
NonBRACCiv00in06= 0
NonBRACStu00in06= 0
ElimOff00in06= 0
ElimEnl00in06= 0
ElimCiv00in06= 0
FHPrivatize00in06= 0.000
NonBRACOff01in01= 0
NonBRACEnl01in01= 0
NonBRACCiv01in01= 1174
NonBRACStu01in01= -31
ElimOff01in01= 0
ElimEnl01in01= 0
ElimCiv01in01= 0
FHPrivatize01in01= 0.000
NonBRACOff01in02= 0
NonBRACEnl01in02= 0
NonBRACCiv01in02= -2
NonBRACStu01in02= 18
ElimOff01in02= 0
ElimEnl01in02= 0
ElimCiv01in02= 0
FHPrivatize01in02= 0.000
NonBRACOff01in03= 0

NonBRACEnl01in03= 0
NonBRACCiv01in03= 21
NonBRACStu01in03= 0
ElimOff01in03= 0
ElimEnl01in03= 0
ElimCiv01in03= 0
FHPrivatize01in03= 0.000
NonBRACOff01in04= 0
NonBRACEnl01in04= 0
NonBRACCiv01in04= 0
NonBRACStu01in04= 0
ElimOff01in04= 0
ElimEnl01in04= 0
ElimCiv01in04= 41
FHPrivatize01in04= 0.000
NonBRACOff01in05= 0
NonBRACEnl01in05= 0
NonBRACCiv01in05= 0
NonBRACStu01in05= 0
ElimOff01in05= 0
ElimEnl01in05= 0
ElimCiv01in05= 0
FHPrivatize01in05= 0.000
NonBRACOff01in06= 0
NonBRACEnl01in06= 0
NonBRACCiv01in06= 0
NonBRACStu01in06= 0
ElimOff01in06= 0
ElimEnl01in06= 0
ElimCiv01in06= 0
FHPrivatize01in06= 0.000
NonBRACOff02in01= 1
NonBRACEnl02in01= 12
NonBRACCiv02in01= 12
NonBRACStu02in01= -25
ElimOff02in01= 0
ElimEnl02in01= 0
ElimCiv02in01= 0
FHPrivatize02in01= 0.300
NonBRACOff02in02= 0
NonBRACEnl02in02= 0
NonBRACCiv02in02= 0
NonBRACStu02in02= 12
ElimOff02in02= 0
ElimEnl02in02= 0
ElimCiv02in02= 0
FHPrivatize02in02= 0.010
NonBRACOff02in03= 0
NonBRACEnl02in03= 3
NonBRACCiv02in03= -2
NonBRACStu02in03= 0
ElimOff02in03= 0

ElimEnl02in03= 0
ElimCiv02in03= 0
FHPrivatize02in03= 0.000
NonBRACOff02in04= 0
NonBRACEnl02in04= -3
NonBRACCiv02in04= 1
NonBRACStu02in04= -48
ElimOff02in04= 0
ElimEnl02in04= 0
ElimCiv02in04= 0
FHPrivatize02in04= 0.000
NonBRACOff02in05= 0
NonBRACEnl02in05= 0
NonBRACCiv02in05= 0
NonBRACStu02in05= 0
ElimOff02in05= 0
ElimEnl02in05= 0
ElimCiv02in05= 0
FHPrivatize02in05= 0.000
NonBRACOff02in06= 0
NonBRACEnl02in06= 0
NonBRACCiv02in06= 0
NonBRACStu02in06= 0
ElimOff02in06= 0
ElimEnl02in06= 0
ElimCiv02in06= 0
FHPrivatize02in06= 0.000
NonBRACOff03in01= 0
NonBRACEnl03in01= 0
NonBRACCiv03in01= -6
NonBRACStu03in01= 6
ElimOff03in01= 0
ElimEnl03in01= 0
ElimCiv03in01= 0
FHPrivatize03in01= 1.000
NonBRACOff03in02= 0
NonBRACEnl03in02= 0
NonBRACCiv03in02= -2
NonBRACStu03in02= 1
ElimOff03in02= 0
ElimEnl03in02= 0
ElimCiv03in02= 0
FHPrivatize03in02= 0.000
NonBRACOff03in03= 3
NonBRACEnl03in03= 3
NonBRACCiv03in03= 0
NonBRACStu03in03= 0
ElimOff03in03= 0
ElimEnl03in03= 0
ElimCiv03in03= 0
FHPrivatize03in03= 0.000
NonBRACOff03in04= 0

NonBRACEnl03in04= 0
NonBRACCiv03in04= -3
NonBRACStu03in04= 0
ElimOff03in04= 0
ElimEnl03in04= -1
ElimCiv03in04= -6
FHPrivatize03in04= 0.000
NonBRACOff03in05= 0
NonBRACEnl03in05= 0
NonBRACCiv03in05= 0
NonBRACStu03in05= 0
ElimOff03in05= 0
ElimEnl03in05= 0
ElimCiv03in05= 0
FHPrivatize03in05= 0.000
NonBRACOff03in06= 0
NonBRACEnl03in06= 0
NonBRACCiv03in06= 0
NonBRACStu03in06= 0
ElimOff03in06= 0
ElimEnl03in06= 0
ElimCiv03in06= 0
FHPrivatize03in06= 0.000
[Screen7]
Con00Projects=0
ConFAC00proj00=
ConNew00proj00= 0.000
ConRehab00proj00= 0.000
ConRehabType00proj00=0
ConCost00proj00= 0.000
Con01Projects=6
ConFAC01proj00=3102
ConNew01proj00=109000.000
ConRehab01proj00= 0.000
ConRehabType01proj00=0
ConCost01proj00= 50602.000
ConFAC01proj01=3101
ConNew01proj01= 13820.000
ConRehab01proj01= 0.000
ConRehabType01proj01=0
ConCost01proj01= 10100.000
ConFAC01proj02=3101
ConNew01proj02= 19384.000
ConRehab01proj02= 0.000
ConRehabType01proj02=0
ConCost01proj02= 9650.000
ConFAC01proj03=3101
ConNew01proj03=189338.000
ConRehab01proj03= 0.000
ConRehabType01proj03=0
ConCost01proj03=116602.000
ConFAC01proj04=3191

ConNew01proj04= 70914.000
ConRehab01proj04= 0.000
ConRehabType01proj04=0
ConCost01proj04= 26930.000
ConFAC01proj05=6100
ConNew01proj05=151520.000
ConRehab01proj05= 0.000
ConRehabType01proj05=0
ConCost01proj05= 0.000
ConFAC01proj06=8521
ConNew01proj06= 45000.000
ConRehab01proj06= 0.000
ConRehabType01proj06=0
ConCost01proj06= 0.000
Con02Projects=1
ConFAC02proj00=6100
ConNew02proj00= 1000.000
ConRehab02proj00= 0.000
ConRehabType02proj00=0
ConCost02proj00= 0.000
ConFAC02proj01=8521
ConNew02proj01= 280.000
ConRehab02proj01= 0.000
ConRehabType02proj01=0
ConCost02proj01= 0.000
Con03Projects=0
ConFAC03proj00=
ConNew03proj00= 0.000
ConRehab03proj00= 0.000
ConRehabType03proj00=0
ConCost03proj00= 0.000

[Screen8]

Enc00Projects=0
EncFAC00proj00=
EncQuantity00proj00= 0.000
Enc01Projects=0
EncFAC01proj00=
EncQuantity01proj00= 0.000
Enc02Projects=0
EncFAC02proj00=
EncQuantity02proj00= 0.000
Enc03Projects=0
EncFAC03proj00=
EncQuantity03proj00= 0.000

[Footnotes]

Foot1Count=19
Foot1Line00=Candidate Recommendation: Closes Natick Soldier Systems Center, realigns PEO Soldier at Fort Belvoir
Foot1Line01=and moves these elements to Aberdeen Proving Ground (APG); this forms a combined Soldier Systems Life
Foot1Line02=Cycle Management Center for Land Warfare at APG.
Foot1Line03=
Foot1Line04=Consolidates Army RDT&E organizations to capitalize on technical synergy. Technology and LCM Synergy
Foot1Line05=is needed for the Soldier Systems

Foot1Line06=Closes Natick; Realigns PEO Soldier at Fort Belvoir.

Foot1Line07=Army supported; TJCSG supported

Foot1Line08=Complements TECH 0032 (Chem Bio COE at APG) and Med 0056 (USARIEM moves to APG)

Foot1Line09=

Foot1Line10=Improves Military Value (by moving activities to a higher military value installation), and takes advantage of

Foot1Line11=excess capacity at Aberdeen Proving Ground.

Foot1Line12=MVI: Aberdeen (18), Fort Belvoir (39), Natick (57)

Foot1Line13=

Foot1Line14=One-Time Cost: \$333.9M

Foot1Line15=Net Implementation Cost \$278.5M

Foot1Line16=Annual Recurring Savings \$33.3M

Foot1Line17=Pay Back Period 13 Years

Foot1Line18=NPV Savings \$53.5M

Foot3Count=13

Foot3Line00=PERSONNEL MOVEMENT:

Foot3Line01=SOLDIER SYSTEMS CENT had -1 officers in 2009, 2010, 2011.

Foot3Line02=SOLDIER SYSTEMS CENT had -2 enlisted personnel in 2009

Foot3Line03=SOLDIER SYSTEMS CENT had -51 civilians in 2009, 2010, 2011.

Foot3Line04=Changes made to eliminate errors in personnel strength at SSC in 2009.

Foot3Line05=Reduced officers moved to Aberdeen from 25 to 24.

Foot3Line06=Reduced enlisted moved to Aberdeen from 69 to 67.

Foot3Line07=Reduced civilians moved to Aberdeen from 884 to 833.

Foot3Line08=Consolidation and efficiency savings of 5.5% for units moving from SSC or 50 civilians. Personnel moving

Foot3Line09=reduced by these amounts.

Foot3Line10=

Foot3Line11=Consolidation and efficiency savings of 5.5% for units moving from Fort Belvoir 4 civilians. Personnel moving

Foot3Line12=reduced by this amount.

Foot5Count=15

Foot5Line00=One-time Unique cost on utilities estimated with TABS Support Utility Tool. \$19,848,635. Enter 100% in

Foot5Line01=2008.

Foot5Line02=

Foot5Line03=One-time IT costs estimated with TABS IT Impact Tool. \$1,314,912.10. Enter 100% in 2008.

Foot5Line04=

Foot5Line05=

Foot5Line06=SSC reported Mission Contract Termination Costs of \$21,811K. Five years should allow orderly end of

Foot5Line07=contract without termination costs.

Foot5Line08=SSC reported Support Contract Termination Costs of \$11,957K. Five years should allow time for orderly end

Foot5Line09=of contract without termination costs.

Foot5Line10=SSC reported one time moving costs of \$10,600K for specialized equipment.

Foot5Line11=SSC reported Activity Mission costs of \$6,005K. TABS considered but did not accept this cost as

Foot5Line12=partnerships are expected to continue at a new location.

Foot5Line13=SSC reported and expected loss of non-Army support cost of \$224026.3K. TABS considered but did

Foot5Line14=not accept this cost as the contracts are expected to continue at the new location.

Foot6Count=19

Foot6Line00=The BASEOPS model calculates no BASEOPS personnel required for 8 people at BaseX.

Foot6Line01=

Foot6Line02=SSC

Foot6Line03=1 officer, 1 warrant officer, 35 enlisted, and 191 civilian BASEOPS/Garrison personnel are eliminated when

Foot6Line04=the installation is closed. Eliminate 20% in 2009 when the labs move out and the rest in 2010.

Foot6Line05=The 5.5% consolidation efficiency eliminates an additional 50 civilians. These are eliminated in 2009.

Foot6Line06=Initial COBRA run indicated errors at SSC upon closure.

Foot6Line07=SOLDIER SYSTEMS CENT had 1 officers present after closing. Increased elimination from 1 to 2.

Foot6Line08=SOLDIER SYSTEMS CENT had 166 civilians personnel present after closing. Increased elimination from
Foot6Line09=241 to 387.

Foot6Line10=

Foot6Line11=Belvoir:

Foot6Line12=The 5.5% consolidation efficiency eliminates 4 civilians from W6DSAA.

Foot6Line13=The BASEOPS model calculates a reduction of 1 enlisted and 2 civilians at Fort Belvoir following the
Foot6Line14=departure of 82 people.

Foot6Line15=

Foot6Line16=Aberdeen

Foot6Line17=The BASEOPS model calculates an increase of 41 civilian personnel to support the people arriving from
Foot6Line18=SSC and Belvoir.

Foot7Count=26

Foot7Line00=RPLANS calculated O-UPH of 4 SKF and Parking of 45 KSY to move selected SSC UICs and PEO

Foot7Line01=Soldier from Belvoir to APG. O-UPH requirements will be satisfied with economy assets.

Foot7Line02=

Foot7Line03=SSC identified specific requirements for the following facilities:

Foot7Line04=3102 ARIEM Biomedical Research Facility 109.0 KSF \$44.902M Facility size and cost based on

Foot7Line05=MEDCOM request for replacement facilities and certified by SSC. Plus additional \$5.7M for category E

Foot7Line06=equipment as per the MEDCOM DD 1391.

Foot7Line07=3101 Navy Human Systems Lab & Hydro Environmental Simulator 13.82 KSF \$10.1M

Foot7Line08=3101 Soldier Support Systems D&A Facilities 19.384 KSF \$9.65M

Foot7Line09=3101 NSC Human Systems Climactic Chamber & Labs 201.838 KSF \$171.33M

Foot7Line10=** Based on current utilization rates of 161 days per year for both chambers, one chamber can satisfy the
Foot7Line11=requirement at the new location (161 x 2 = 322 days). SSC has reported PRV of \$100M for both chambers.

Foot7Line12=Building one chamber would therefore cost half that or \$50M. Both chambers have a net size of

Foot7Line13=16.643 KSF. Eliminating one chamber and allowing 50% net to gross conversion reduces the building size

Foot7Line14=by 12.5KSF. Using the same cost ratio of \$71M for 201,838 SF building of 189,338 SF should cost

Foot7Line15=\$66.602M. Together these result in a replacement cost of \$116.602M for chamber and supporting facilities.

Foot7Line16=3191 NSC Material, Test & Lab/Fabrication Facilities 70.914 KSF \$26.93M

Foot7Line17=6100 General Administrative Facilities 151,520 SF Must be close to lab space since it supports lab

Foot7Line18=functions.

Foot7Line19=Soldier test subjects can utilize existing E-UPH space on Aberdeen while conducting tests.

Foot7Line20=

Foot7Line21=PEO Soldier personnel from Fort Belvoir can occupy existing admin space on Aberdeen. Close proximity to

Foot7Line22=the labs is not critical.

Foot7Line23=

Foot7Line24=RPLANS calculated BaseX requirements of 1 KSF Admin and 149 KSY Parking. Used 35 SY x 8 people

Foot7Line25=or 280 SY of parking space.

BRAC FOUO

MEMORANDUM FOR CHAIRMAN, INFRASTRUCTURE STEERING GROUP

SUBJECT: Technical Joint Cross Service Group Submission of Candidate
Recommendations for BRAC 2005 – TECH-0045

This memorandum provides a Technical Joint Cross Service Group (TJCSG) candidate recommendation documentation package to support the Department of Defense Base Realignment and Closure 2005 project. This action is required by your memorandum, subject, Submittal of BRAC 2005 Candidate Recommendations, 2 Dec 04.

The scenario entitled, Army Soldier and Biological Chemical Center, TECH-0045, is approved for submission by the TJCSG and coordinated with the Office of the General Council staff. See attached.

Any questions your staff may have pertaining to the TJCSG recommendation may be directed to Dr. James Short at 703 696-2529, James.Short@osd.mil, Col. Robert Buckstad, 703 695-0005, Robert.Buckstad@osd.mil.

Alan R. Shaffer
Executive Director, Technical JCSG

Attachment:
As stated.

Coordination:

OSD Office of the General Counsel