

Candidate #MED-0002 National Capitol Region



Candidate Recommendation: Realign Walter Reed Medical Center, Washington, DC, as follows: relocate all tertiary medical services to National Naval Medical Center, Bethesda, MD, establishing it as a National Military Medical Center; and relocate all other patient care functions to DeWitt Hospital, Fort Belvoir, VA.

Justification

- ✓ Reduces excess capacity
- ✓ Redistributes military providers to areas with more eligible population
- ✓ Reduces inefficient operations

Military Value

- ✓ Healthcare Services Function:
 - ✓ WRAMC: 54.41
 - ✓ Fort Belvoir: 58.84
 - ✓ Bethesda: 63.19

Payback

- ✓ One Time Cost: \$864M
- ✓ Net Implementation Cost: \$517M
- ✓ Annual Recurring Savings: \$100M
- ✓ Payback Period: 9 Years
- ✓ NPV (savings): \$436M

Impacts

- ✓ Criteria 6: –4,488 jobs (2,637 direct and 1,851 indirect); <.16 %)
- ✓ Criteria 7: No issues
- ✓ Criteria 8: No impediments

SCENARIO ERROR REPORT (COBRA v6.07)

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Department : Medical JCSG
Scenario File : S:\Scenarios\Health Services\Candiate Recommendations\MED 002 Walter Reed\WORKING\Recieved
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SCENARIO DATA:

"Medical JCSG" is not a recognized Department.

COBRA REALIGNMENT SUMMARY REPORT (COBRA v6.07) - Page 1/2
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Starting Year : 2006
 Final Year : 2009
 Payback Year : 2018 (9 Years)

NPV in 2025(\$K): -435,716
 1-Time Cost(\$K): 863,816

Net Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	104,614	289,898	214,524	0	0	0	609,037	0
Person	0	0	-3,600	-37,943	-68,807	-68,807	-179,158	-68,807
Overhd	3,481	9,195	13,224	-73,240	-75,474	-75,474	-198,289	-75,474
Moving	0	0	17,062	18,274	13,477	0	48,812	0
Missio	0	0	0	-29,734	-29,734	-29,734	-89,202	-29,734
Other	0	-13,000	52,509	137,828	74,168	74,168	325,674	74,168
TOTAL	108,096	286,093	293,720	15,184	-86,371	-99,847	516,874	-99,847
	2006	2007	2008	2009	2010	2011	Total	
	----	----	----	----	----	----	-----	
POSITIONS ELIMINATED								
Off	0	0	0	0	0	0	0	
Enl	0	0	0	0	0	0	0	
Civ	0	0	500	501	0	0	1,001	
TOT	0	0	500	501	0	0	1,001	
POSITIONS REALIGNED								
Off	0	0	0	1,160	0	0	1,160	
Enl	0	0	0	1,377	0	0	1,377	
Stu	0	0	0	200	0	0	200	
Civ	0	0	0	1,434	0	0	1,434	
TOT	0	0	0	4,171	0	0	4,171	

COBRA REALIGNMENT SUMMARY REPORT (COBRA v6.07) - Page 2/2
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Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	147,614	289,898	214,524	0	0	0	652,037	0
Person	0	0	13,583	13,647	0	0	27,230	0
Overhd	3,481	9,195	13,418	16,325	14,091	14,091	70,600	14,091
Moving	0	0	17,062	18,274	13,477	0	48,812	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	65,509	137,828	74,168	74,168	351,674	74,168
TOTAL	151,096	299,093	324,096	186,074	101,736	88,259	1,150,353	88,259

Savings in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	43,000	0	0	0	0	0	43,000	0
Person	0	0	17,183	51,590	68,807	68,807	206,388	68,807
Overhd	0	0	193	89,565	89,565	89,565	268,889	89,565
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	29,734	29,734	29,734	89,202	29,734
Other	0	13,000	13,000	0	0	0	26,000	0
TOTAL	43,000	13,000	30,376	170,889	188,107	188,107	633,479	188,107

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.07)

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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	652,037,000	
Total - Construction		652,037,000
Personnel		
Civilian RIF	24,384,128	
Civilian Early Retirement	1,016,163	
Eliminated Military PCS	0	
Unemployment	1,829,360	
Total - Personnel		27,229,652
Overhead		
Program Management Cost	5,124,767	
Support Contract Termination	0	
Mothball / Shutdown	1,443,600	
Total - Overhead		6,568,367
Moving		
Civilian Moving	0	
Civilian PPP	7,170,192	
Military Moving	0	
Freight	0	
Information Technologies	1,212,000	
One-Time Moving Costs	40,429,800	
Total - Moving		48,811,992
Other		
HAP / RSE	0	
Environmental Mitigation Costs	1,850,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	127,319,000	
Total - Other		129,169,000

Total One-Time Costs		863,816,011

One-Time Savings		
Military Construction Cost Avoidances	43,000,000	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		43,000,000

Total Net One-Time Costs		820,816,011

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.07) - Page 1/3
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ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	147,614	289,898	214,524	0	0	0	652,037
O&M							
CIV SALARY							
Civ RIF	0	0	12,162	12,222	0	0	24,384
Civ Retire	0	0	508	508	0	0	1,016
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	3,585	3,585	0	0	7,170
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	912	917	0	0	1,829
OTHER							
Info Tech	0	0	0	1,212	0	0	1,212
Prog Manage	1,874	1,406	1,054	791	0	0	5,125
Supt Contract	0	0	0	0	0	0	0
Mothball	0	0	0	1,444	0	0	1,444
1-Time Move	0	0	13,477	13,477	13,477	0	40,430
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	1,850	0	0	0	1,850
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	63,659	63,660	0	0	127,319
TOTAL ONE-TIME	149,489	291,304	311,732	97,815	13,477	0	863,816

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RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	811	3,933	6,243	6,243	6,243	6,243	29,717	6,243
Recap	796	3,856	6,121	6,121	6,121	6,121	29,134	6,121
BOS	0	0	0	1,727	1,727	1,727	5,181	1,727
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	74,168	74,168	74,168	222,505	74,168
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	1,607	7,789	12,364	88,259	88,259	88,259	286,537	88,259
TOTAL COST	151,096	299,093	324,096	186,074	101,736	88,259	1,150,353	88,259
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	43,000	0	0	0	0	0	43,000	
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	43,000	0	0	0	0	0	43,000	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	6,359	6,359	6,359	19,077	6,359
Recap	0	0	0	6,023	6,023	6,023	18,069	6,023
BOS	0	0	193	2,000	2,000	2,000	6,194	2,000
Civ Salary	0	0	17,183	51,590	68,807	68,807	206,388	68,807
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	13,000	13,000	0	0	0	26,000	0
Mission Activ	0	0	0	29,734	29,734	29,734	89,202	29,734
Misc Recur	0	0	0	75,183	75,183	75,183	225,549	75,183
TOTAL RECUR	0	13,000	30,376	170,889	188,107	188,107	590,479	188,107
TOTAL SAVINGS	43,000	13,000	30,376	170,889	188,107	188,107	633,479	188,107

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ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	104,614	289,898	214,524	0	0	0	609,037	
O&M								
Civ Retir/RIF	0	0	12,670	12,730	0	0	25,400	
Civ Moving	0	0	3,585	3,585	0	0	7,170	
Info Tech	0	0	0	1,212	0	0	1,212	
Other	1,874	1,406	15,443	16,628	13,477	0	48,827	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	1,850	0	0	0	1,850	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	63,659	63,660	0	0	127,319	
TOTAL ONE-TIME	106,489	291,304	311,732	97,815	13,477	0	818,966	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	811	3,933	6,243	-116	-116	-116	10,639	-116
Recap	796	3,856	6,121	98	98	98	11,065	98
BOS	0	0	-193	-273	-273	-273	-1,013	-273
Civ Salary	0	0	-17,183	-51,590	-68,807	-68,807	-206,388	-68,807
TRICARE	0	0	0	74,168	74,168	74,168	222,505	74,168
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	-13,000	-13,000	0	0	0	-26,000	0
Mission Activ	0	0	0	-29,734	-29,734	-29,734	-89,202	-29,734
Misc Recur	0	0	0	-75,183	-75,183	-75,183	-225,549	-75,183
TOTAL RECUR	1,607	-5,211	-18,012	-82,630	-99,847	-99,847	-303,941	-99,847
TOTAL NET COST	108,096	286,093	293,720	15,184	-86,371	-99,847	516,874	-99,847

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.07)
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Base	Personnel			
	Start*	Finish*	Change	%Change
WALTER REED	5,866	694	-5,172	-88%
NNMC BETHESDA	6,993	8,304	1,311	19%
BELVOIR	14,205	17,065	2,860	20%
TOTAL	27,064	26,063	-1,001	-4%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
WALTER REED	8,731,000	5,900,000	-2,831,000	-32%	547
NNMC BETHESDA	3,613,845	3,988,845	375,000	10%	286
BELVOIR	12,025,000	12,698,964	673,964	6%	236
TOTAL	24,369,845	22,587,809	-1,782,036	-7%	1,780

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
WALTER REED	6,264,470	4,264,233	-2,000,237	-32%	387
NNMC BETHESDA	4,480,910	4,851,025	370,115	8%	282
BELVOIR	11,641,999	12,998,975	1,356,976	12%	474
TOTAL	22,387,379	22,114,233	-273,146	-1%	273

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
WALTER REED	16,956,270	11,458,251	-5,498,018	-32%	1,063
NNMC BETHESDA	11,224,214	12,561,629	1,337,415	12%	1,020
BELVOIR	27,467,850	31,512,306	4,044,456	15%	1,414
TOTAL	55,648,334	55,532,187	-116,147	0%	116

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
WALTER REED	16,652,988	11,253,308	-5,399,680	-32%	1,044
NNMC BETHESDA	8,109,931	10,074,887	1,964,956	24%	1,499
BELVOIR	19,878,161	23,410,604	3,532,443	18%	1,235
TOTAL	44,641,080	44,738,799	97,719	0%	-98

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
WALTER REED	39,873,729	26,975,792	-12,897,936	-32%	2,494
NNMC BETHESDA	23,815,055	27,487,542	3,672,487	15%	2,801
BELVOIR	58,988,010	67,921,885	8,933,875	15%	3,124
TOTAL	122,676,794	122,385,219	-291,574	0%	291

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.07) - Page 2
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Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
-----	-----	-----	-----	-----	-----
WALTER REED	1,715,257,780	1,159,090,700	-556,167,080	-32%	107,534
NNMC BETHESDA	924,532,166	1,148,537,166	224,005,000	24%	170,866
BELVOIR	2,047,450,590	2,411,292,247	363,841,657	18%	127,217
-----	-----	-----	-----	-----	-----
TOTAL	4,687,240,536	4,718,920,113	31,679,577	1%	-31,648

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

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.07)
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All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
-----	-----	-----	-----
WALTER REED	0	0	0
NNMC BETHESDA	224,005,000	0	224,005,000
BELVOIR	428,032,000	-43,000,000	385,032,000
-----	-----	-----	-----
Totals:	652,037,000	-43,000,000	609,037,000

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

COBRA NET PRESENT VALUES REPORT (COBRA v6.07)

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Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
-----	-----	-----	-----
2006	108,095,983	106,432,666	106,432,666
2007	286,092,721	273,088,216	379,520,881
2008	293,719,835	271,806,723	651,327,605
2009	15,184,330	13,622,390	664,949,995
2010	-86,370,928	-75,120,079	589,829,915
2011	-99,847,528	-84,189,230	505,640,685
2012	-99,847,528	-81,618,255	424,022,430
2013	-99,847,528	-79,125,793	344,896,637
2014	-99,847,528	-76,709,445	268,187,192
2015	-99,847,528	-74,366,888	193,820,304
2016	-99,847,528	-72,095,868	121,724,435
2017	-99,847,528	-69,894,201	51,830,234
2018	-99,847,528	-67,759,768	-15,929,534
2019	-99,847,528	-65,690,517	-81,620,051
2020	-99,847,528	-63,684,457	-145,304,507
2021	-99,847,528	-61,739,657	-207,044,165
2022	-99,847,528	-59,854,249	-266,898,413
2023	-99,847,528	-58,026,416	-324,924,830
2024	-99,847,528	-56,254,403	-381,179,233
2025	-99,847,528	-54,536,503	-435,715,736

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.07)

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Department : Medical JCSG
 Scenario File : S:\Scenarios\Health Services\Candidate Recommendations\MED 002 Walter Reed\WORKING\Recieved
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	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	1,434	0	0	1,434
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	1,434	0	0	1,434
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	500	501	0	0	1,001
Early Retirement	8.10%	0	0	41	41	0	0	82
Regular Retirement	1.67%	0	0	8	8	0	0	16
Civilian Turnover	9.16%	0	0	46	46	0	0	92
Civs Not Moving (RIFs)*	6.00%	0	0	30	30	0	0	60
Priority Placement#	39.97%	0	0	200	200	0	0	400
Civilians Available to Move		0	0	175	176	0	0	351
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	175	176	0	0	351
CIVILIAN POSITIONS REALIGNING IN		0	0	0	1,434	0	0	1,434
Civilians Moving		0	0	0	1,434	0	0	1,434
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	41	41	0	0	82
TOTAL CIVILIAN RIFS		0	0	205	206	0	0	411
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	200	200	0	0	400
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 v6.07)

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 Option Pkg Name: MED002 COMBINED ARMY AND NAVY
 Std Fctrs File : S:\COBRA 6.07\BRAC2005.SFF

PERSONNEL SUMMARY FOR: WALTER REED, DC (11933)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
1,251	1,377	234	2,998

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: WALTER REED, DC (11933)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	6	0	0	0	0	0	6
Civilians	0	0	0	0	0	0	0
TOTAL	6	0	0	0	0	0	6

BASE POPULATION (Prior to BRAC Action) FOR: WALTER REED, DC (11933)

Officers	Enlisted	Students	Civilians
1,251	1,377	240	2,998

PERSONNEL REALIGNMENTS:

To Base: NNMC BETHESDA, MD (N00168)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	336	0	0	336
Enlisted	0	0	0	409	0	0	409
Students	0	0	0	150	0	0	150
Civilians	0	0	0	416	0	0	416
TOTAL	0	0	0	1,311	0	0	1,311

To Base: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	824	0	0	824
Enlisted	0	0	0	968	0	0	968
Students	0	0	0	50	0	0	50
Civilians	0	0	0	1,018	0	0	1,018
TOTAL	0	0	0	2,860	0	0	2,860

TOTAL PERSONNEL REALIGNMENTS (Out of WALTER REED, DC (11933)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	1,160	0	0	1,160
Enlisted	0	0	0	1,377	0	0	1,377
Students	0	0	0	200	0	0	200
Civilians	0	0	0	1,434	0	0	1,434
TOTAL	0	0	0	4,171	0	0	4,171

SCENARIO POSITION CHANGES FOR: WALTER REED, DC (11933)

	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	-500	-501	0	0	-1,001
TOTAL	0	0	-500	-501	0	0	-1,001

BASE POPULATION (After BRAC Action) FOR: WALTER REED, DC (11933)

Officers	Enlisted	Students	Civilians
91	0	40	563

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.07) - Page 2

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PERSONNEL SUMMARY FOR: NNMCM BETHESDA, MD (N00168)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
933	1,800	2,032	2,232

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: NNMCM BETHESDA, MD (N00168)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	1	0	0	0	0	1
Enlisted	-2	-1	-1	-1	0	0	-5
Students	0	0	0	0	0	0	0
Civilians	0	0	0	0	0	0	0
TOTAL	-2	0	-1	-1	0	0	-4

BASE POPULATION (Prior to BRAC Action) FOR: NNMCM BETHESDA, MD (N00168)

Officers	Enlisted	Students	Civilians
934	1,795	2,032	2,232

PERSONNEL REALIGNMENTS:

From Base: WALTER REED, DC (11933)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	336	0	0	336
Enlisted	0	0	0	409	0	0	409
Students	0	0	0	150	0	0	150
Civilians	0	0	0	416	0	0	416
TOTAL	0	0	0	1,311	0	0	1,311

TOTAL PERSONNEL REALIGNMENTS (Into NNMCM BETHESDA, MD (N00168)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	336	0	0	336
Enlisted	0	0	0	409	0	0	409
Students	0	0	0	150	0	0	150
Civilians	0	0	0	416	0	0	416
TOTAL	0	0	0	1,311	0	0	1,311

BASE POPULATION (After BRAC Action) FOR: NNMCM BETHESDA, MD (N00168)

Officers	Enlisted	Students	Civilians
1,270	2,204	2,182	2,648

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

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.07) - Page 3

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PERSONNEL REALIGNMENTS:

From Base: WALTER REED, DC (11933)	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	824	0	0	824
Enlisted	0	0	0	968	0	0	968
Students	0	0	0	50	0	0	50
Civilians	0	0	0	1,018	0	0	1,018
TOTAL	0	0	0	2,860	0	0	2,860

TOTAL PERSONNEL REALIGNMENTS (Into BELVOIR, VA (51062)):	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	824	0	0	824
Enlisted	0	0	0	968	0	0	968
Students	0	0	0	50	0	0	50
Civilians	0	0	0	1,018	0	0	1,018
TOTAL	0	0	0	2,860	0	0	2,860

BASE POPULATION (After BRAC Action) FOR: BELVOIR, VA (51062)	Officers	Enlisted	Students	Civilians
	2,412	2,670	450	11,533

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.07)
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Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
-----	-----	-----	-----	-----	-----	-----	-----	-----
Sustain Change	811	3,933	6,243	-116	-116	-116	10,639	-116
Recap Change	796	3,856	6,121	98	98	98	11,065	98
BOS Change	0	0	-193	-273	-273	-273	-1,013	-273
Housing Change	0	0	0	0	0	0	0	0
-----	-----	-----	-----	-----	-----	-----	-----	-----
TOTAL CHANGES	1,607	7,789	12,170	-291	-291	-291	20,692	-291

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INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 2006
 Model does Time-Phasing of Construction/Shutdown: No

Base Name, ST (Code)	Strategy:
-----	-----
WALTER REED, DC (11933)	Realignment
NNMC BETHESDA, MD (N00168)	Realignment
BELVOIR, VA (51062)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
WALTER REED, DC (11933)	NNMC BETHESDA, MD (N00168)	6 mi
WALTER REED, DC (11933)	BELVOIR, VA (51062)	28 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from WALTER REED, DC (11933) to NNMC BETHESDA, MD (N00168)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	336	0	0
Enlisted Positions:	0	0	0	409	0	0
Civilian Positions:	0	0	0	416	0	0
Student Positions:	0	0	0	150	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from WALTER REED, DC (11933) to BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	824	0	0
Enlisted Positions:	0	0	0	968	0	0
Civilian Positions:	0	0	0	1,018	0	0
Student Positions:	0	0	0	50	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

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INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: WALTER REED, DC (11933)

Total Officer Employees:	1,251	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	1,377	Total Sustainment (\$K/Year):	24,515
Total Student Employees:	234	Sustain Payroll (\$K/Year):	7,559
Total Civilian Employees:	2,998	BOS Non-Payroll (\$K/Year):	6,262
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	14,973
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,715,258
Starting Facilities(KSF):	8,731	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	6,909.00 109.00 15.22
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	4,575 334,177 153,663
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	66 7,128
Latitude:	38.966670	Retiree	2,725 180,562 153,217
Longitude:	-77.033330	Retiree65+	3,331 206,406 237,120

Name: NNMC BETHESDA, MD (N00168)

Total Officer Employees:	933	Base Service (for BOS/Sust):	Navy
Total Enlisted Employees:	1,800	Total Sustainment (\$K/Year):	15,554
Total Student Employees:	2,032	Sustain Payroll (\$K/Year):	4,330
Total Civilian Employees:	2,232	BOS Non-Payroll (\$K/Year):	4,482
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	227,944
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	924,532
Starting Facilities(KSF):	3,614	Svc/Agcy Recap Rate (Years):	114
Officer BAH (\$/Month):	2,006	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,415		
Civ Locality Pay Factor:	1.146	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.02		Admits Visits Prescrip
Per Diem Rate (\$/Day):	201	CostFactor	8,737.59 87.70 20.30
Freight Cost (\$/Ton/Mile):	0.48	Actv MTF	5,807 256,799 245,327
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	91 16,663
Latitude:	39.010000	Retiree	1,722 125,532 214,929
Longitude:	-77.100000	Retiree65+	1,975 103,214 243,291

COBRA INPUT DATA REPORT (COBRA v6.07) - Page 3

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INPUT SCREEN FOUR - STATIC BASE INFORMATION

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	CostFactor10,586.00	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

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: WALTER REED, DC (11933)

	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	1,300	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	29,734	29,734	29,734
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(%):	13%	50%	37%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	100%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac ShDn(KSF):		2,831	FH ShDn:	0.000%

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 Std Fctrs File : S:\COBRA 6.07\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NNMCMC BETHESDA, MD (N00168)

	2006	2007	2008	2009	2010	2011
1-Time Unique Cost (\$K):	0	0	20,581	20,582	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	75,183	75,183	75,183
One-Time IT Costs (\$K):	0	0	0	1,212	0	0
Construction Schedule(%):	13%	50%	37%	0%	0%	0%
Shutdown Schedule (%) :	0%	0%	0%	100%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: BELVOIR, VA (51062)

	2006	2007	2008	2009	2010	2011
1-Time Unique Cost (\$K):	0	0	43,078	43,078	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	13,477	13,477	13,477	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	550	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(%):	13%	50%	37%	0%	0%	0%
Shutdown Schedule (%) :	0%	0%	0%	100%	0%	0%
Misn Milcon Avoidnc(\$K):	43,000	0	0	0	0	0
Procurement Avoidnc(\$K):	0	13,000	13,000	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			377	FH ShDn:	0.000%

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INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: WALTER REED, DC (11933)

	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	-500	-501	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	6	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NNMC BETHESDA, MD (N00168)

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

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	0	0	0
Civ Scenario Change:	0	0	0	0	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%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: NNMC BETHESDA, MD (N00168)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
5101	SF	375,000	0 Default	158,591	244.13	5.21
5101	SF	0	100,000 Default	18,663	244.13	5.21
6100	SF	0	73,000 Red	9,628	138.78	2.52
8521	SY	0	0 Default	37,123	45.83	1.07

COBRA INPUT DATA REPORT (COBRA v6.07) - Page 6

Data As Of 2/10/2005 12:50:57 PM, Report Created 2/11/2005 11:08:52 AM

Department : Medical JCSG
 Scenario File : S:\Scenarios\Health Services\Candidate Recommendations\MED 002 Walter Reed\WORKING\Recieved from Services\Civ to Mil\MED002 COMBINED ARMY AND NAVY.CBR
 Option Pkg Name: MED002 COMBINED ARMY AND NAVY
 Std Fctrs File : S:\COBRA 6.07\BRAC2005.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: BELVOIR, VA (51062)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
5100	SF	1,050,964	0 Default	389,424	213.74	5.26
8521	SY	0	0 Default	38,608	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%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Off Accom (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accom (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

COBRA INPUT DATA REPORT (COBRA v6.07) - Page 7

Data As Of 2/10/2005 12:50:57 PM, Report Created 2/11/2005 11:08:52 AM

Department : Medical JCSG
Scenario File : S:\Scenarios\Health Services\Candiate Recommendations\MED 002 Walter Reed\WORKING\Recieved
from Services\Civ to Mil\MED002 COMBINED ARMY AND NAVY.CBR
Option Pkg Name: MED002 COMBINED ARMY AND NAVY
Std Fctrs File : S:\COBRA 6.07\BRAC2005.SFF

FOOTNOTES FOR SCREEN TWO

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Example Screen 4, F14 Enlisted Housing Units Vacant

COBRA ECONOMIC IMPACT REPORT (COBRA v6.07)

Data As Of 2/10/2005 12:50:57 PM, Report Created 2/11/2005 11:08:52 AM

Department : Medical JCSG
 Scenario File : S:\Scenarios\Health Services\Candidate Recommendations\MED 002 Walter Reed\WORKING\Recieved
 from Services\Civ to Mil\MED002 COMBINED ARMY AND NAVY.CBR
 Option Pkg Name: MED002 COMBINED ARMY AND NAVY
 Std Fctrs File : S:\COBRA 6.07\BRAC2005.SFF

WALTER REED, DC (11933)	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	2,537	0	0	2,537
NET CHANGE-Mil	0	0	0	-2,537	0	0	-2,537
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	500	1,935	0	0	2,435
NET CHANGE-Civ	0	0	-500	-1,935	0	0	-2,435
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	200	0	0	200
NET CHANGE-Stu	0	0	0	-200	0	0	-200

NNMC BETHESDA, MD (N00168)	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	745	0	0	745
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	745	0	0	745
Jobs Gained-Civ	0	0	0	416	0	0	416
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	416	0	0	416
Jobs Gained-Stu	0	0	0	150	0	0	150
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	150	0	0	150

BELVOIR, VA (51062)	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	1,792	0	0	1,792
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	1,792	0	0	1,792
Jobs Gained-Civ	0	0	0	1,018	0	0	1,018
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	1,018	0	0	1,018
Jobs Gained-Stu	0	0	0	50	0	0	50
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	50	0	0	50

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

MED-0002: WALTER REED

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

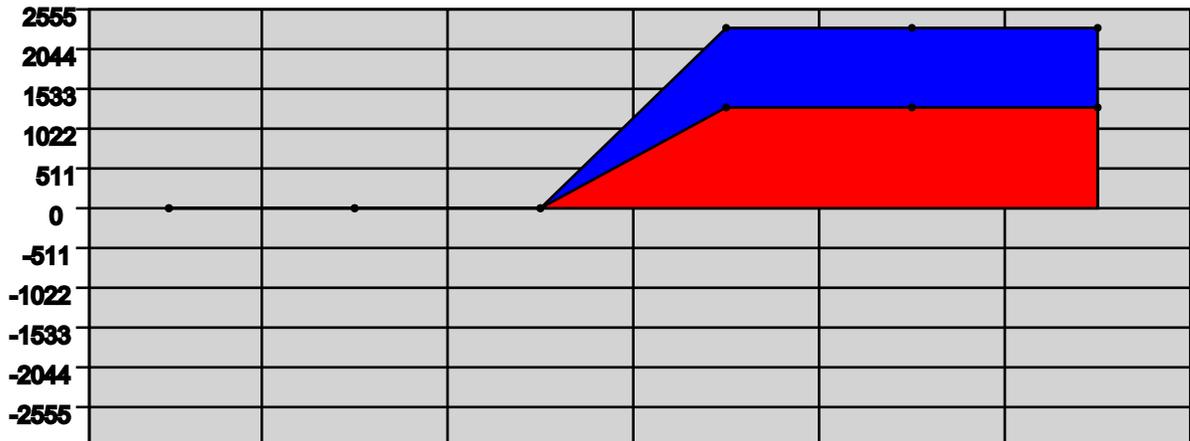
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Bethesda-Frederick-Gaithersburg, MD Metropolitan Division
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	1,118,094
ROI Employment (2002):	727,010
Authorized Manpower (2005):	5,701
Authorized Manpower(2005) / ROI Employment(2002):	0.78%
Total Estimated Job Change:	2,323
Total Estimated Job Change / ROI Employment(2002):	0.32%

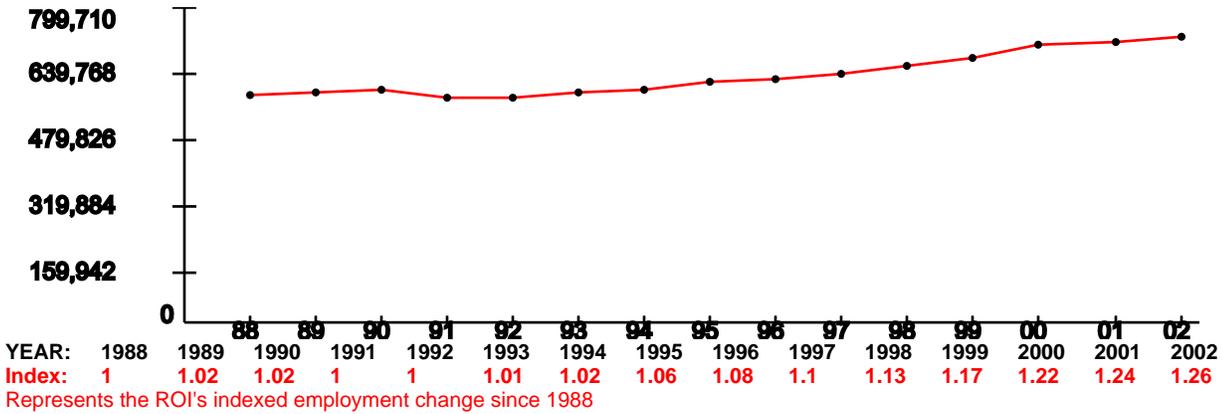
Cumulative Job Change (Gain/Loss) Over Time:



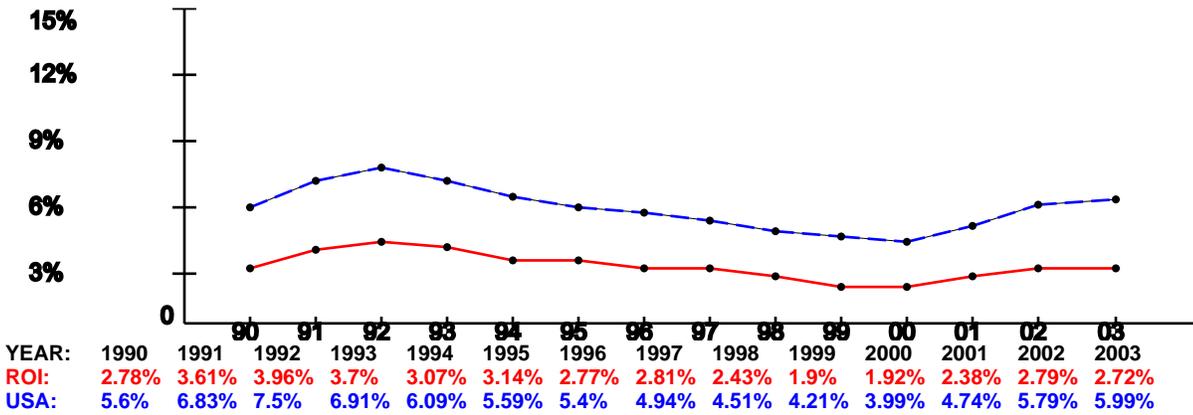
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	745	0	0
Direct Civilian:	0	0	0	416	0	0
Direct Student:	0	0	0	150	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	1311	1311	1311
Cum Indir/Induc:	0	0	0	1012	1012	1012
Cumulative Total:	0	0	0	2323	2323	2,323

Bethesda-Frederick-Gaithersburg, MD Metropolitan Division Trend Data

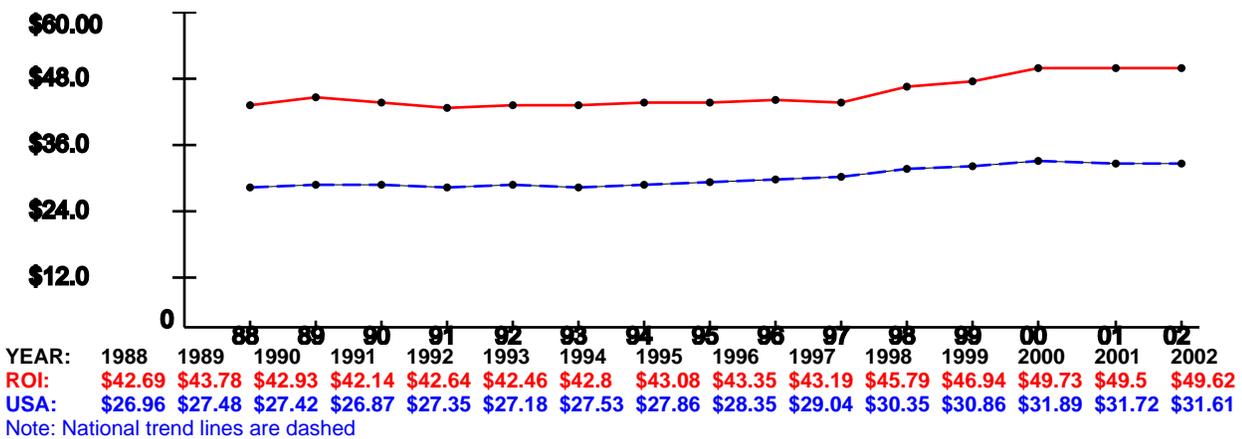
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



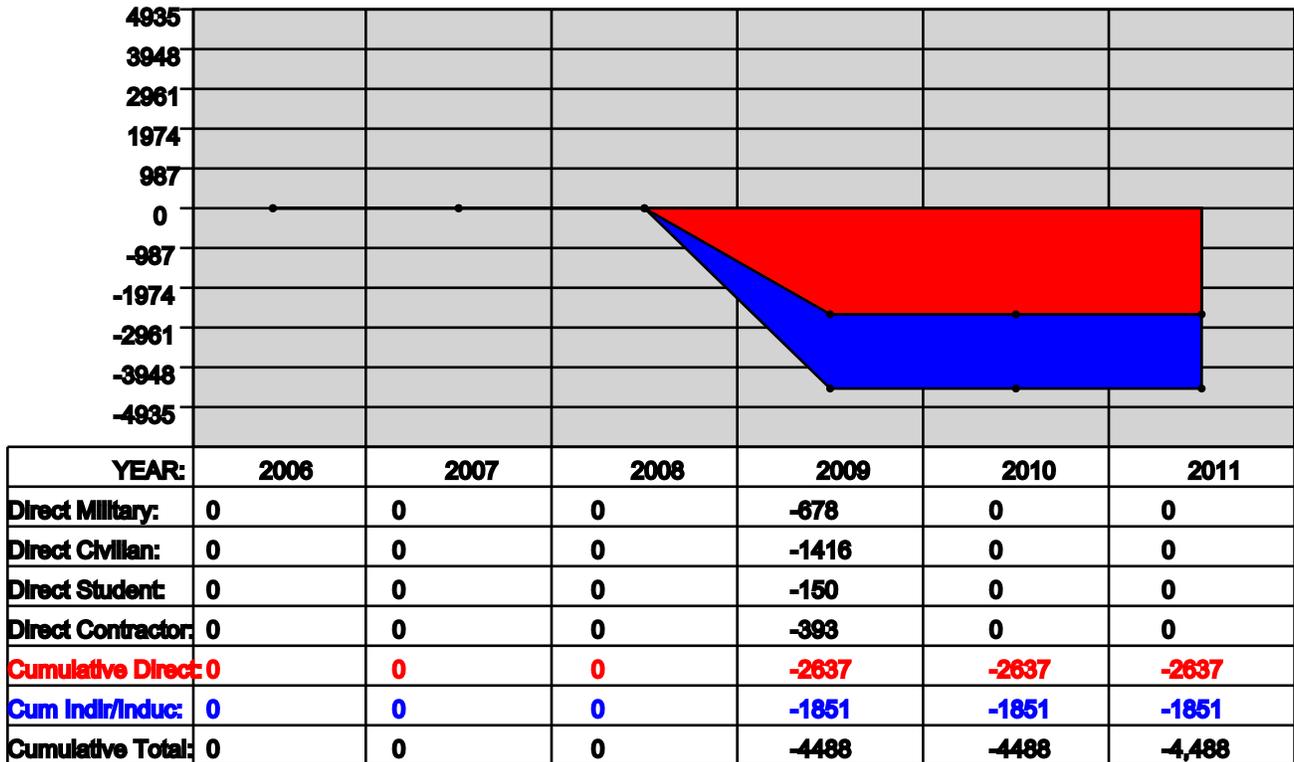
ECONOMIC IMPACT DATA

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:

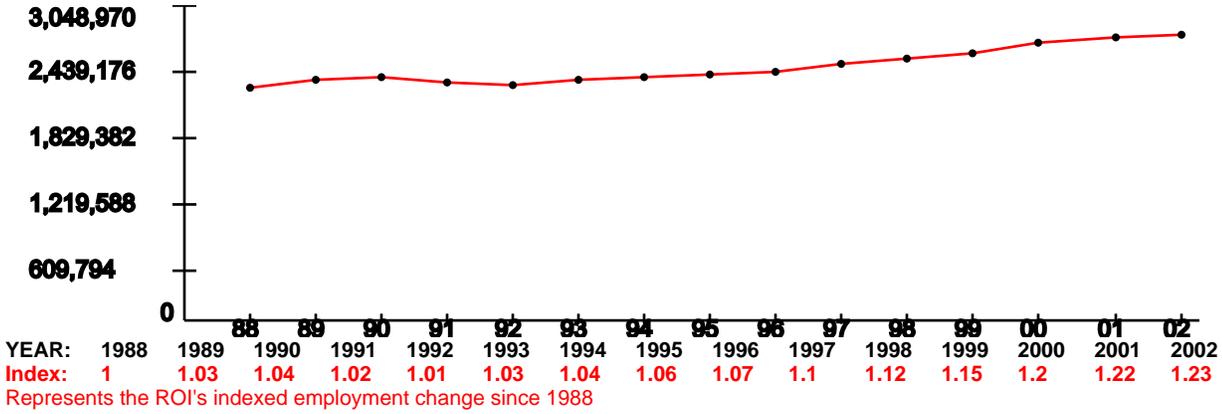
ROI Population (2002): 3,895,337
 ROI Employment (2002): 2,771,791
 Authorized Manpower (2005): 20,063
 Authorized Manpower(2005) / ROI Employment(2002): 0.72%
 Total Estimated Job Change: -4,488
 Total Estimated Job Change / ROI Employment(2002): -0.16%

Cumulative Job Change (Gain/Loss) Over Time:

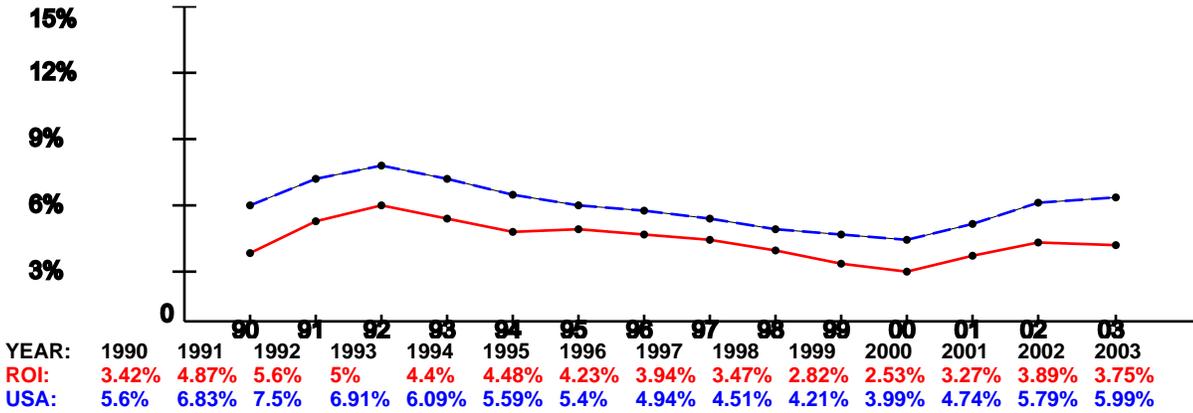


Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division Trend Data

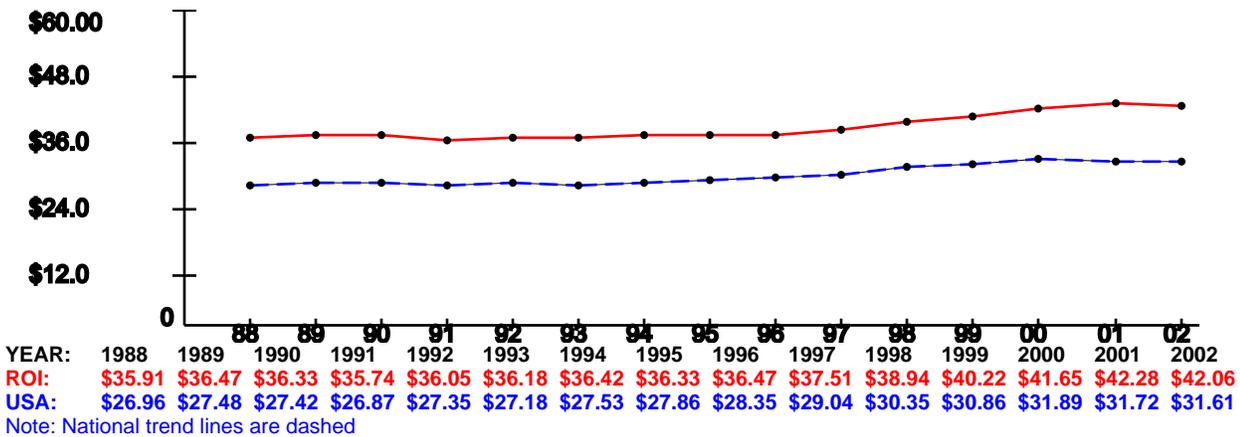
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



Economic Impact Report

This report depicts the economic impact of the following Scenarios:

MED-0002: WALTER REED

The data in this report is rolled up by Action

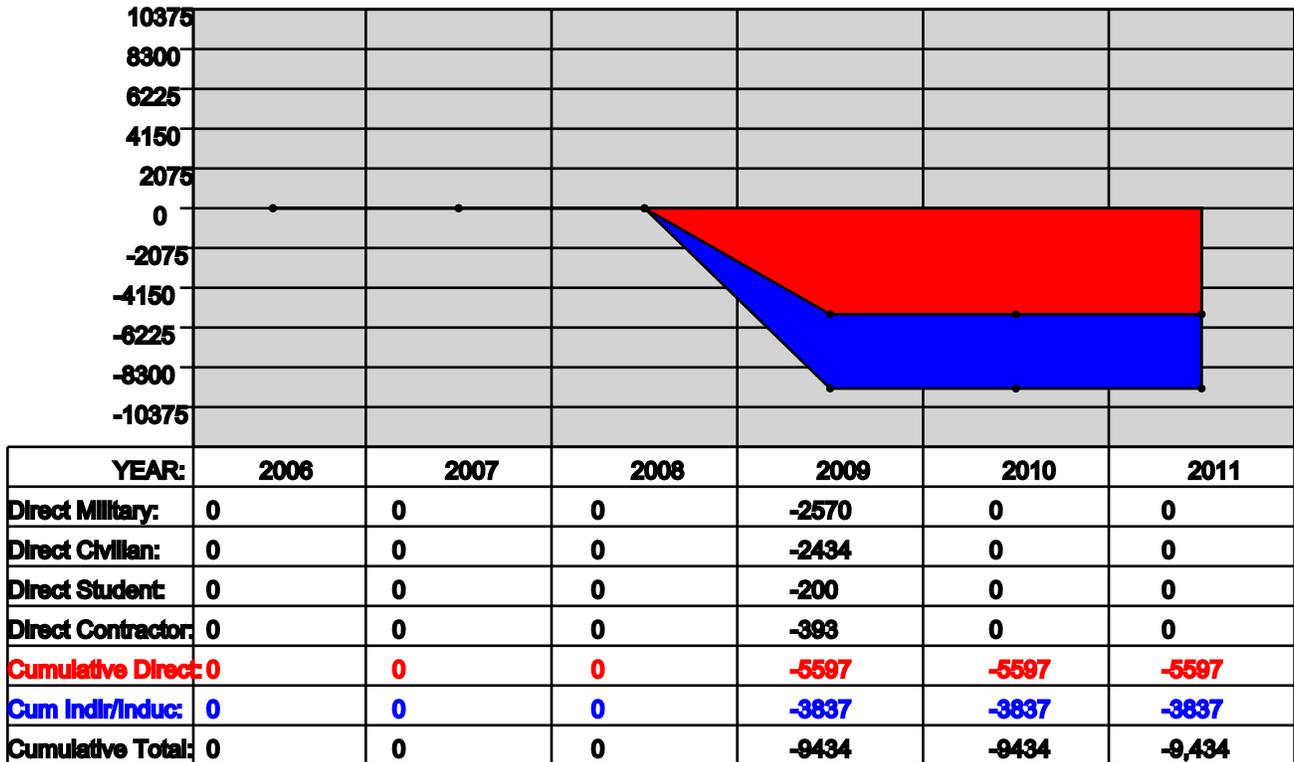
ECONOMIC IMPACT DATA

Scenario: WALTER REED
Economic Region of Influence(ROI): Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division
Base: WALTER REED
Action: MED002 WALTER REED

Overall Economic Impact of Proposed BRAC-05 Action:

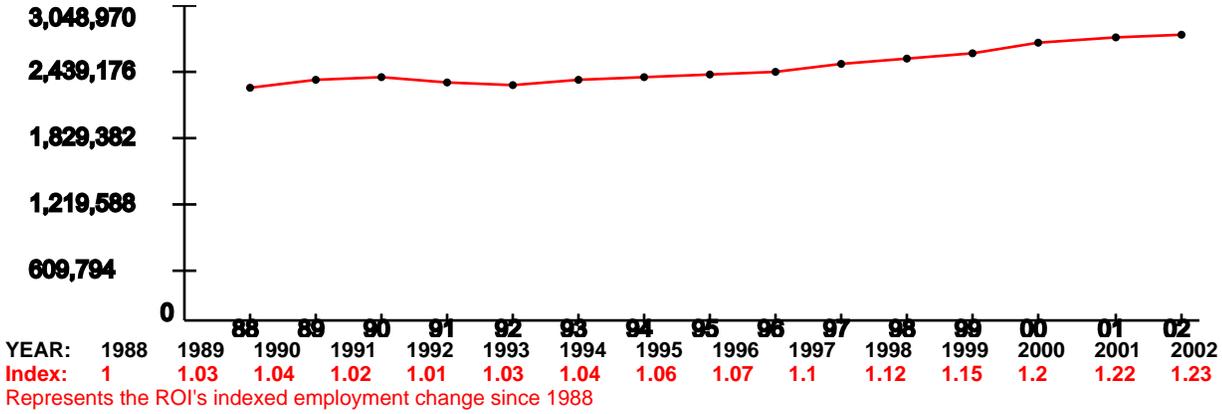
ROI Population (2002): 3,895,337
 ROI Employment (2002): 2,771,791
 Authorized Manpower (2005): 5,860
 Authorized Manpower(2005) / ROI Employment(2002): 0.21%
 Total Estimated Job Change: -9,434
 Total Estimated Job Change / ROI Employment(2002): -0.34%

Cumulative Job Change (Gain/Loss) Over Time:

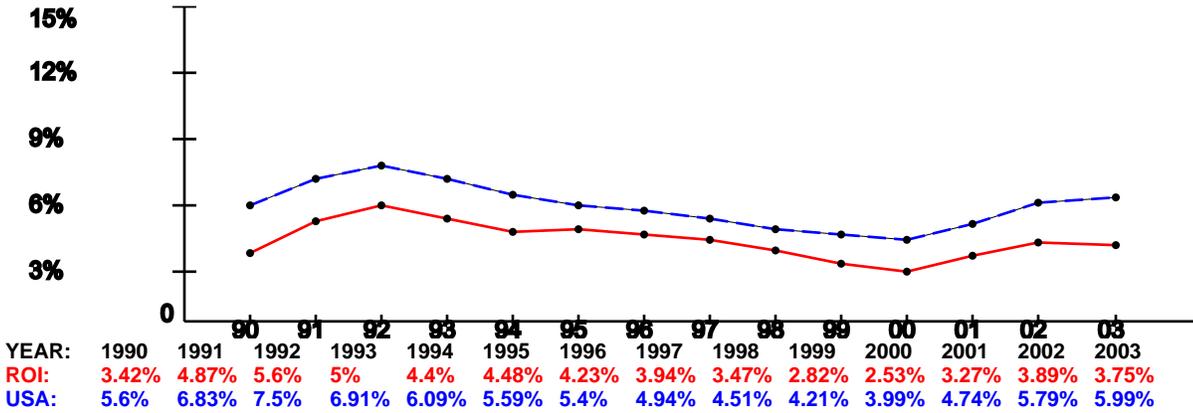


Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division Trend Data

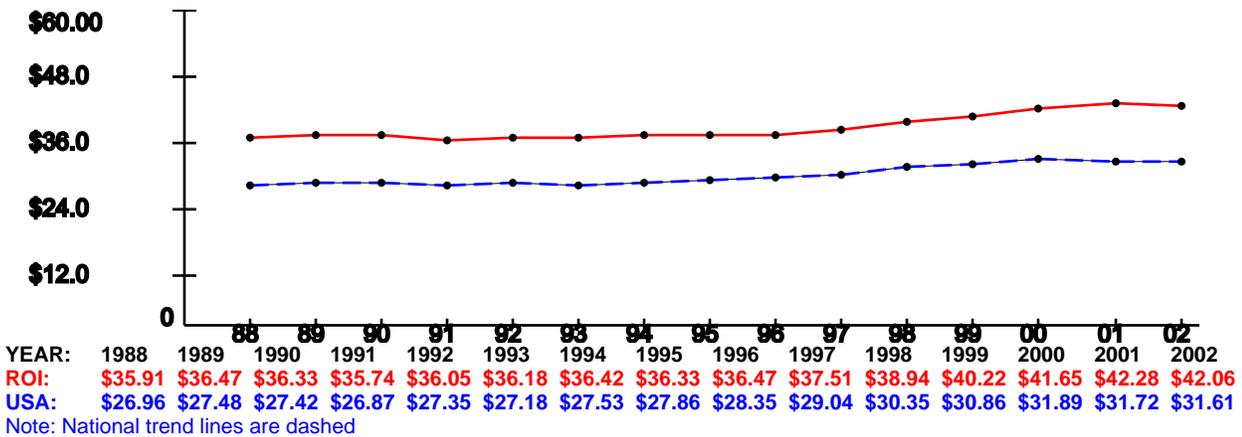
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



ECONOMIC IMPACT DATA

Scenario: WALTER REED
Economic Region of Influence(ROI): Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Division
Base: BELVOIR
Action: MED002 WALTER REED

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:	4,946
Total Estimated Job Change / ROI Employment(2002):	0.18%

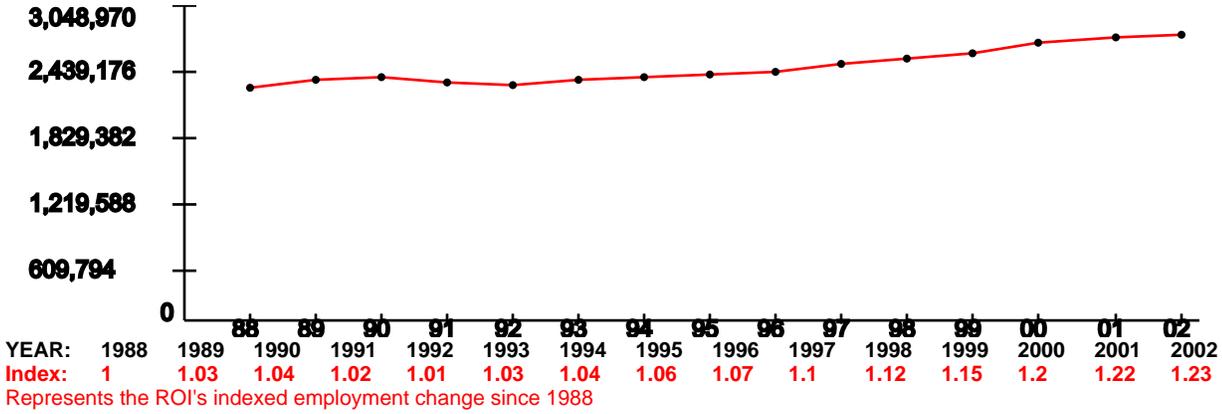
Cumulative Job Change (Gain/Loss) Over Time:



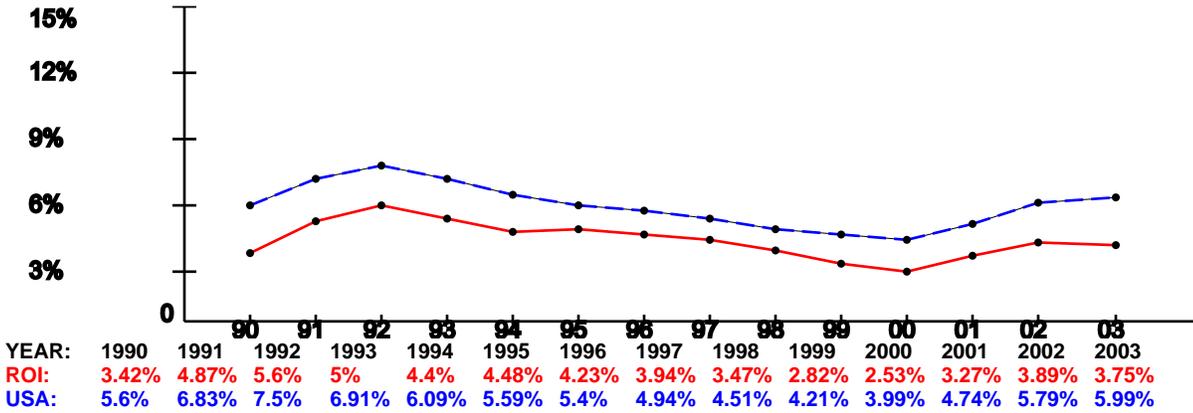
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	1892	0	0
Direct Civilian:	0	0	0	1018	0	0
Direct Student:	0	0	0	50	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	2960	2960	2960
Cum Indir/Induc:	0	0	0	1986	1986	1986
Cumulative Total:	0	0	0	4946	4946	4,946

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

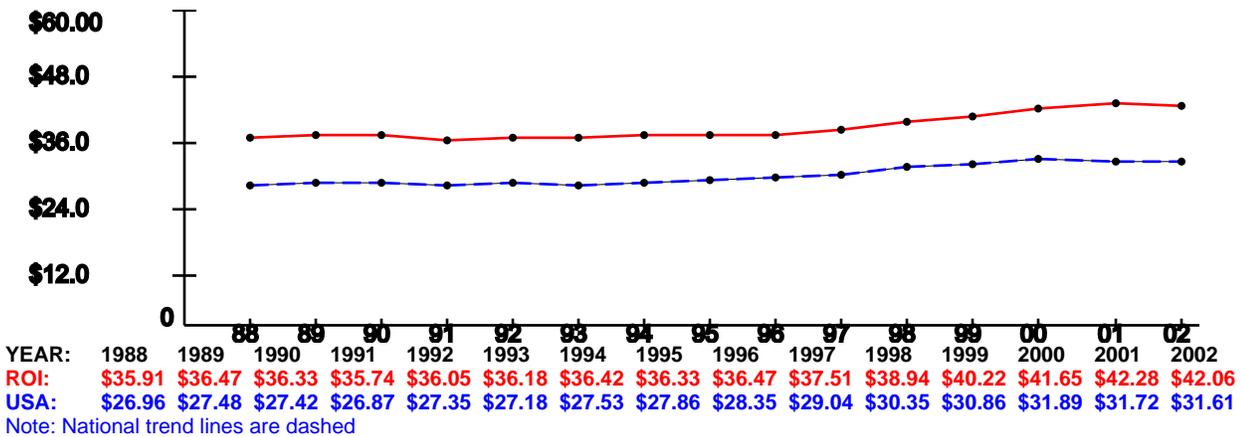
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



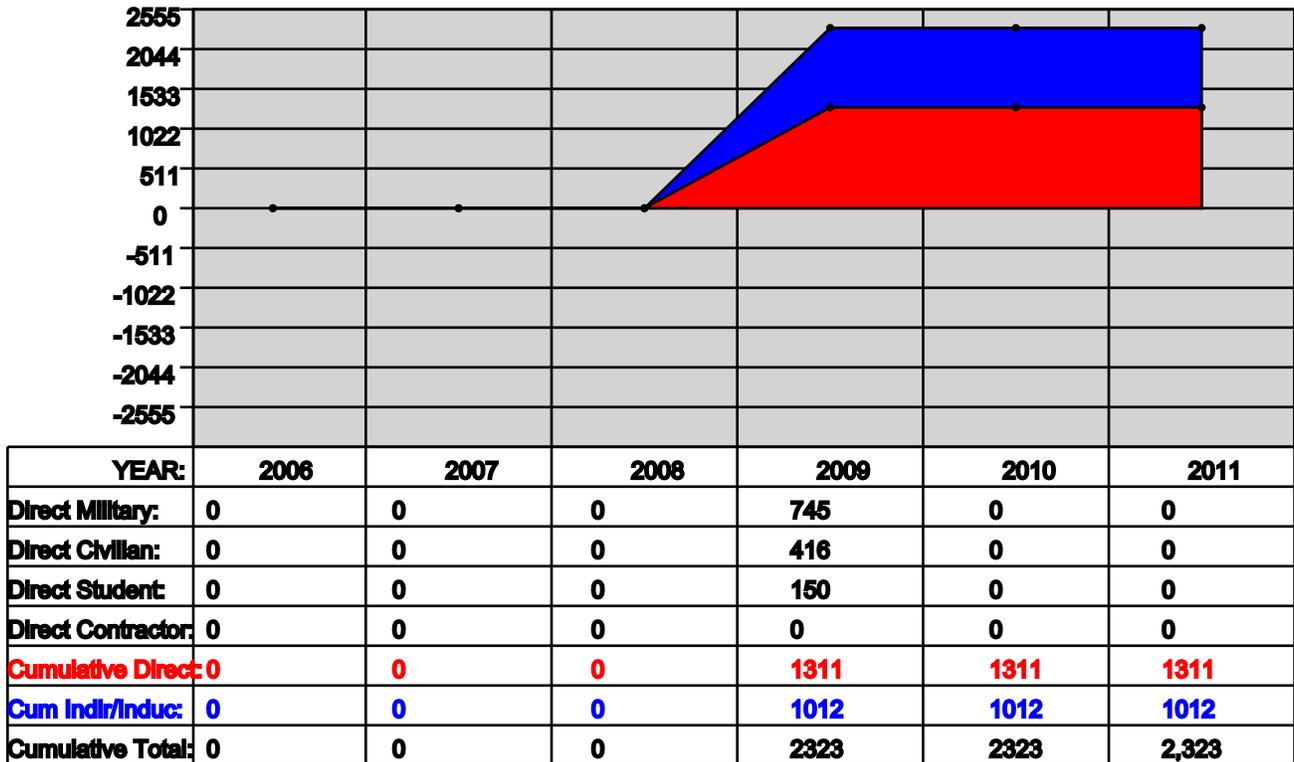
ECONOMIC IMPACT DATA

Scenario: WALTER REED
Economic Region of Influence(ROI): Bethesda-Frederick-Gaithersburg, MD Metropolitan Division
Base: NNMC BETHESDA
Action: MED002 WALTER REED

Overall Economic Impact of Proposed BRAC-05 Action:

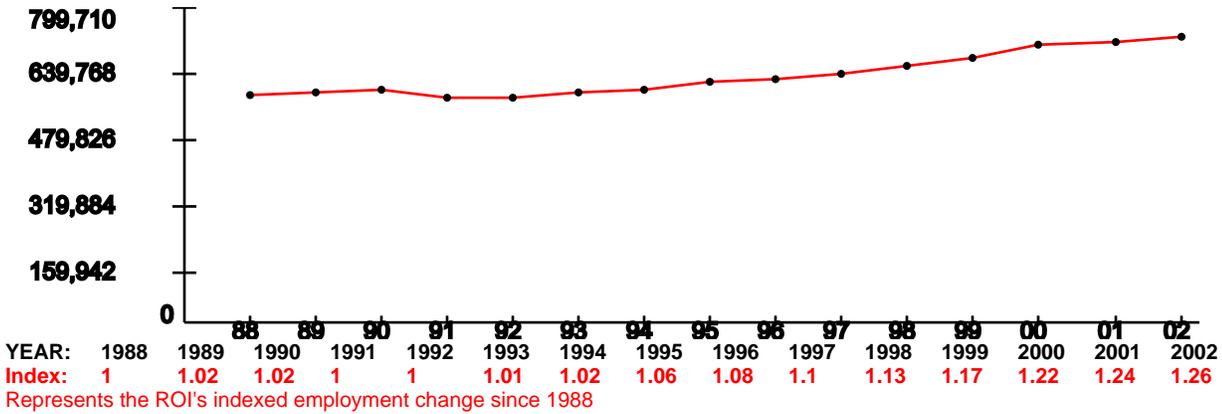
ROI Population (2002):	1,118,094
ROI Employment (2002):	727,010
Authorized Manpower (2005):	5,701
Authorized Manpower(2005) / ROI Employment(2002):	0.78%
Total Estimated Job Change:	2,323
Total Estimated Job Change / ROI Employment(2002):	0.32%

Cumulative Job Change (Gain/Loss) Over Time:

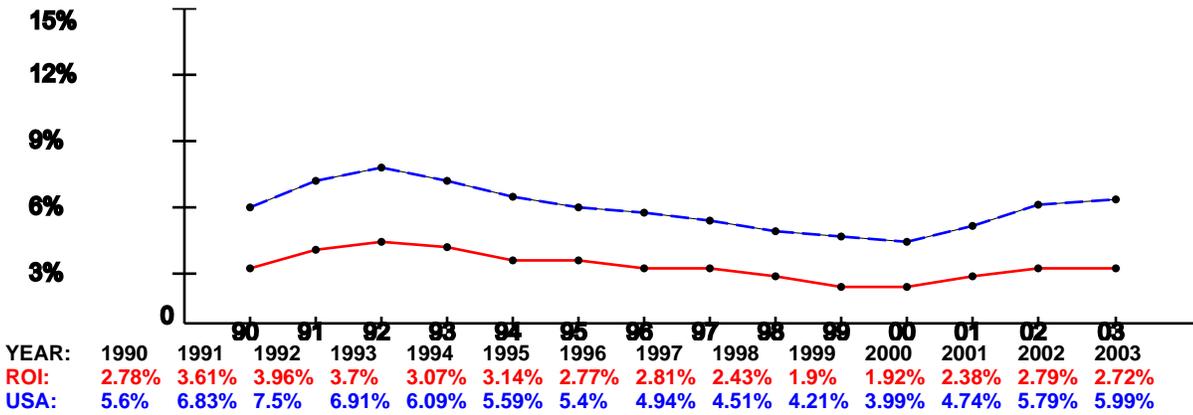


Bethesda-Frederick-Gaithersburg, MD Metropolitan Division Trend Data

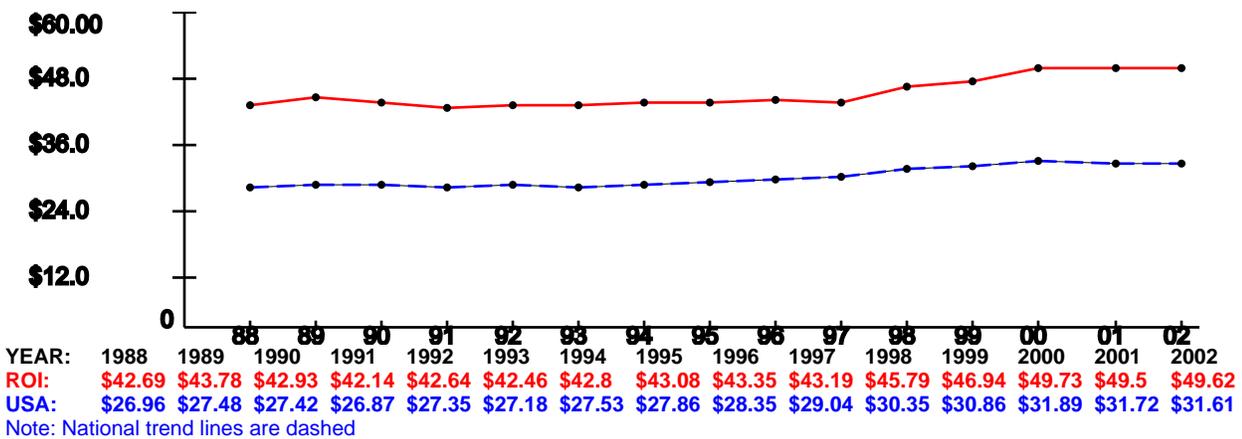
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



COMNAVDIST_WASHINGTON_DC, DC

Demographics

The following tables provide a short description of the area near the installation/activity. COMNAVDIST_WASHINGTON_DC is within Washington, DC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Washington, DC-MD-VA-WV PMSA	4,923,153

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

County/City	Population
Alexandria City	128283
Arlington	189453
District Of Columbia	572059
Fairfax	969749
Falls Church City	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: 170

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)	\$57,291	Basis: MSA
Median House Value	(US Avg \$119,600)	\$161,600	
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		No	

Education

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

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

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

		Basis
School District(s) Capacity	733,042	7 of 7 districts
Students Enrolled	531,782	7 of 7 districts
Average Pupil/Teacher Ratio	18.5:1	7 of 7 districts
High School Students Enrolled	158,850	7 of 7 districts
Average High School Graduation Rate (US Avg 67.3%)	86.9%	7 of 7 districts
Average Composite SAT I Score (US Avg 1026)	1016	7 of 7 districts
Average ACT Score (US Avg 20.8)	99999	7 of 7 districts
Available Graduate/PhD Programs	46	
Available Colleges and/or Universities	69	
Available Vocational and/or Technical Schools	29	

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

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

	1999	2000	2001	2002	2003
Local Data	3.3%	3.0%	1.6%	.9%	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	
Local Community	9,031	15,667	4,923,153	Basis: MSA
Ratio	1:545	1:314		
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	4,047.1	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 COMNAVDIST_WASHINGTON_DC to nearest commercial airport: 3.7 miles
 Is COMNAVDIST_WASHINGTON_DC served by regularly scheduled public transportation? Yes

Utilities

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

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

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

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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		No	

Education

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

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

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

		Basis
School District(s) Capacity	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

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	
Local Community	15,810	9,163	4,923,153	Basis: MSA
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

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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WALTER REED ARMY MEDICAL CENTER, DC

Demographics

The following tables provide a short description of the area near the installation/activity. WALTER REED ARMY MEDICAL CENTER is within Washington, DC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
WASHINGTON 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: 117

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		No	

Education

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

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

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

		Basis
School District(s) Capacity	139,950	1 of 1 district
Students Enrolled	138,879	1 of 1 district
Average Pupil/Teacher Ratio	10.8:1	1 of 1 district
High School Students Enrolled	43,467	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	91.8%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	1094	1 of 1 district
Average ACT Score (US Avg 20.8)		
Available Graduate/PhD Programs	25	
Available Colleges and/or Universities	12	
Available Vocational and/or Technical Schools	22	

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

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

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Safety/Crime

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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 WALTER REED ARMY MEDICAL CENTER to nearest commercial airport: 10.0 miles
 Is WALTER REED ARMY MEDICAL CENTER served by regularly scheduled public transportation? Yes

Utilities

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

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

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

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SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS**[TABS WORKING DRAFT]****SCENARIO #410****TITLE: MED-0003 DISESTABLISH BETHESDA NAT'L NAVAL MEDICAL CENTER**

GENERAL DESCRIPTION: Disestablish Bethesda National Naval Medical Center. Release facilities for other uses. Realign Inpatient functions to Walter Reed Army Medical Center and Ft. Belvoir. Realign outpatient functions to Walter Reed AMC, Ft. Belvoir, Andrews AFB, Quantico MCS. Realign Education and Training functions to Walter Reed AMC. Expand inpatient and outpatient functions at Ft. Belvoir. Expand outpatient functions at Quantico MCS.

Notes:

- 1). Assume no MILCON required for Walter Reed Medical Center – renovations only. MILCON for Ft. Belvoir is approximately 1,100,000 ft²
- 2). 1,046 personnel moving to Walter Reed Medical Center and 2,191 personnel moving to Ft, Belvoir.

ANALYST: LILLIAN VALMORO**DATE: 21 JANUARY 2005**

Env Resource Area	#1 Gaining Installation Assessment Inst Name: <u>Walter Reed Medical Center</u>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Potential Impact due to Severe Non-Attainment status for Ozone (8-hour and 1-hour). Air Conformity Analysis required due to 1K+ increase in population and vehicles.	#213 –Severe Non-Attainment for Ozone (1-hour and 8-hour) #211 – Over major source threshold and permitted limit for Nox – no other permit limits reported. #220 – Has a One Major Operating Permit and one Synthetic Minor Operating Permit –SIC codes 8062 #218/ISR – No mission impact/No restr.
Cultural/Archeological/Tribal Resources	No Impact.	#230-N/A #231, #232- N/A #233- 0.1% surveyed #235 - 55 historic properties on 95 acres #201 – No mission operations constraints. #234 – N/A #236 – Prog. Agreement in place
Dr ed g- in g	No Impact.	
Land Use Constraints/Sensitive Resource Areas	No Impact.	Buildable Acres - 0 req'd, approx 3.3 acres available. #201, 254– No restrictions/coordination required. #256 – One Sensitive Resource Area – restricts ops on 40% of installation – Public Use Only CERL Encroachment Study – low to moderate encroachment
Mari ne Mam mals /Mari ne	No Impact.	
Noise	No Impact.	#239 – N/A SIRRA – Identified as installation with significant noise sensitivity.

Threatened & Endangered Species/Critical	No Impact.	#259 –264 N/A
Waste Management	No Impact. Consider need to purchase services to dispose of medical waste.	#269 & 272 – N/A #265 – No TSD Facility
Water Resources	No impact.	#276- Not over sole source aquifer # 278 – Not subject to McCarren Amend #279 – N/A #293 – N/A #824,825 - Adequate water available IREM - no data available on water infrastructure capacity #282 – N/A
Wetlands	No impact.	#251, #258 – N/A

Env Resource Area	#2 <i>Gaining</i> Installation Assessment Inst Name: Ft Belvoir	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Potential Impact due to Non-Attainment status for Ozone (8-hour) and PM 2.5. Air Conformity Analysis required due to 2,191 increase in population and vehicles. New Source Review required due to new construction.	#213 –Moderate Non-Attainment for Ozone (1-hour), proposed/projected for Non-Attainment for Ozone (8-hour) and PM2.5. #211 - No permit thresholds projected to be exceeded (based on 2% move from Aberdeen and no emissions from ATEC) #220 – Has a Major Title V Permit and (Natural) Minor Operating Permit. #218/ISR – No mission impact/No restr.
Cultural/Archeological/ Tribal Resources	No Impact. New construction will need to take into account location of historic/prehistoric sites that restrict construction.	#230/231/233- 100% surveyed with historic/prehistoric sites that restrict future construction in certain areas. No native peoples sites. #235 - 58 historic properties on 212 acres, 1 district and 4 resources outside of district. #201 – No mission operations constraints. #234 – No tribes interested in resources. #236 – No Programmatic Agreement. .
Drinking	No Impact.	

Land Use Constraints/Sensitive Resource Areas	Likely no Impact. Although very little MILCON required and incoming population is moderate (2,100+), future encroachment around the installation is expected to further adversely impact mission on the installation.	Buildable Acres – approximately 230 req'd (based on 5.5X large admin org), approx 2,355 acres available. (Proposal indicates approx. 1,100,000 ft ² required). #201, 254– No restrictions/coordination required. #256 – One Sensitive Resource Area that restricts airspace. CERL Encroachment Study – On list of installations experiencing significant encroachment
Marine Mammals/Marine Resources	No Impact.	
Noise	No Impact.	#239 - No noise contours off-installation. SIRRA – Identified as installation with significant noise sensitivity.
Threatened & Endangered Species/Critical Habitat	No Impact. TES on installation include the Bald Eagle.	#249 Restrictions for TES are in place – no clear cutting or training 750 feet inland along undisturbed and undeveloped shoreline. Restricted helicopter flying. #259 1 TES identified, Bald Eagle #260-262,264 - No habitat restrictions, no proposed critical habitat #263 – No candidate species; ISR2 shows no impact.
Waste Management	No Impact. Consider need to purchase services to dispose of medical waste.	#269 –No RCRA Subpart X Permit or on-site disposal facility, but does have permitted RCRA TSDF
Water Resources	No Impact.	#276,278 – No restrictions #279 - Doesn't discharge to imp waterway. #293 – No water use restrictions have been reported #824/825 indicates adequate water avail IREM – potable water infr. can support 19,000 more people – approx. 2100+ moving to installation. #282 – No industrial wastewater treatment plant
Wetlands	No impact. Land outside of wetlands is available for construction.	#251 – Installation was surveyed in 97 #257 – 10.2% of installation has wetlands that restrict operations, permits needed if planning to disturb wetlands.

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

SCENARIO #410 (MED-0003)

Env Resource Area	<i>Lossing</i> Installation Assessment Inst Name: Bethesda Nat'l Naval Ctr	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Cultural/ Archeological Resources	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Dredging	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Land Use Constraints/Sensitive Resource Areas	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Marine Mammals/ Marine Resources / Marine Sanctuaries	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Noise	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Threatened & Endangered Species/ Critical Habitats	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Waste Management	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Water Resources	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.
Wetlands	No impact	N/A- Impacts not assessed – closing facility is not an Army installation.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #410 (MED-0003)

IMPACTS OF COSTS

Env Resource Area	Gaining Installations Inst Name: Ft Belvoir, Walter Reed Medical Center	Losing Installation Inst Name: N/A
Environmental Restoration*	None	N/A– installation is not an Army installation.
Waste Management	None	N/A– installation is not an Army installation.
Environmental Compliance	<p><u>Ft Belvoir:</u> -Endangered Species Management (incl monitoring) - \$20K-\$2M -ESA Consultation (BA Prep) \$10K-\$100K -Air Conformity Analysis -\$25K-\$75K -New Source Review -\$100K-\$500K -Re-alignment NEPA at gaining base - \$400K (Based on moving population of approx 2100) -Mitigation of historical sites \$25K-\$500K per site depending on complexity. -Develop Programmatic Agreement - \$10K -Evaluation to determine if archaeological/tribal site is significant -\$15K-\$40K per site</p> <p><u>Walter Reed Medical Center:</u> -Air Conformity Analysis -\$25K-\$75K -Evaluate significance & mitigation of historic buildings IAW PA -\$5K-\$25K per building -Realignment NEPA at gaining base -\$400K (EA) based on moving population of 1,046</p>	N/A– installation is not an Army installation.
COBRA Costs:	<p><u>Ft Belvoir:</u> -Air Conformity Analysis -\$50K -Re-alignment NEPA at gaining base - \$400K (Based on moving population of approx 2,100) -New Source Review -\$100K</p> <p><u>Walter Reed Medical Center:</u> -Air Conformity Analysis -\$50K -Realignment NEPA -\$400K (EA)</p>	N/A– installation is not an Army installation.

SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS **[TABS WORKING DRAFT]**
SCENARIO #403 **TITLE: MED-0002 CLOSE WALTER REED ARMY MEDICAL CENTER**

GENERAL DESCRIPTION: Close Walter Reed Army Medical Center. Property released for other uses. Realign Education and Training functions to Bethesda National Naval Medical Center. Realign Inpatient functions to Bethesda NNMC and Ft. Belvoir. Realign outpatient functions to Andrews AFB, Fr. Belvoir, Bethesda NNMC and Quantico MCS. Expand Ft. Belvoir outpatient and inpatient functions. Expand Quantico MCX outpatient services.

Notes:

- 1). MILCON for Ft. Belvoir is approximately 1,051,000 ft²
- 2). 2,377 personnel moving to Ft. Belvoir.

ANALYST: LILLIAN VALMORO**DATE:** 21 JANUARY 2005

Env Resource Area	<i>#1 Gaining Installation Assessment</i> Inst Name: <u>Ft Belvoir</u>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Potential Impact due to Non-Attainment status for Ozone (8-hour) and PM 2.5. Air Conformity Analysis required due to 2,191 increase in population and vehicles. New Source Review required due to new construction.	#213 –Moderate Non-Attainment for Ozone (1-hour), proposed/projected for Non-Attainment for Ozone (8-hour) and PM2.5. #211 - No permit thresholds projected to be exceeded (based on 2% move from Aberdeen and no emissions from ATEC) #220 – Has a Major Title V Permit and (Natural) Minor Operating Permit. #218/ISR – No mission impact/No restr.
Cultural/Archeological/ Tribal Resources	No Impact. New construction will need to take into account location of historic/prehistoric sites that restrict construction.	#230/231/233- 100% surveyed with historic/prehistoric sites that restrict future construction in certain areas. No native peoples sites. #235 - 58 historic properties on 212 acres, 1 district and 4 resources outside of district. #201 – No mission operations constraints. #234 – No tribes interested in resources. #236 – No Programmatic Agreement. .
Dr ed g- in g	No Impact.	
Land Use Constraints/Sensitive Resource Areas	Likely no Impact. Although incoming population is moderate (2,300+), future encroachment around the installation is expected to further adversely impact mission on the installation.	Buildable Acres –236.5 req'd (based on 5.5 X large admin org), approx 2,355 acres available. (Proposal indicates approx. 1,051,000 ft ² required). #201, 254– No restrictions/coordination required. #256 – One Sensitive Resource Area that restricts airspace. CERL Encroachment Study – On list of installations experiencing significant encroachment
Mari ne Mam mals /Mari ne Reso	No Impact.	

Noise	No Impact.	#239 - No noise contours off-installation. SIRRA – Identified as installation with significant noise sensitivity.
Threatened & Endangered Species/Critical Habitat	No Impact. TES on installation include the Bald Eagle.	#249 Restrictions for TES are in place – no clear cutting or training 750 feet inland along undisturbed and undeveloped shoreline. Restricted helicopter flying. #259 1 TES identified, Bald Eagle #260-262,264 - No habitat restrictions, no proposed critical habitat #263 – No candidate species; ISR2 shows no impact.
Waste Management	No Impact. Consider need to purchase services to dispose of medical waste.	#269 –No RCRA Subpart X Permit or on-site disposal facility, but does have permitted RCRA TSDF
Water Resources	No Impact.	#276,278 – No restrictions #279 - Doesn't discharge to imp waterway. #293 – No water use restrictions have been reported #824/825 indicates adequate water avail IREM – potable water infr. can support 19,000 more people – approx. 2,377+ moving to installation. #282 – No industrial wastewater treatment plant
Wetlands	No impact. Land outside of wetlands is available for construction.	#251 – Installation was surveyed in 97 #257 – 10.2% of installation has wetlands that restrict operations, permits needed if planning to disturb wetlands.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #403 (MED-0002)

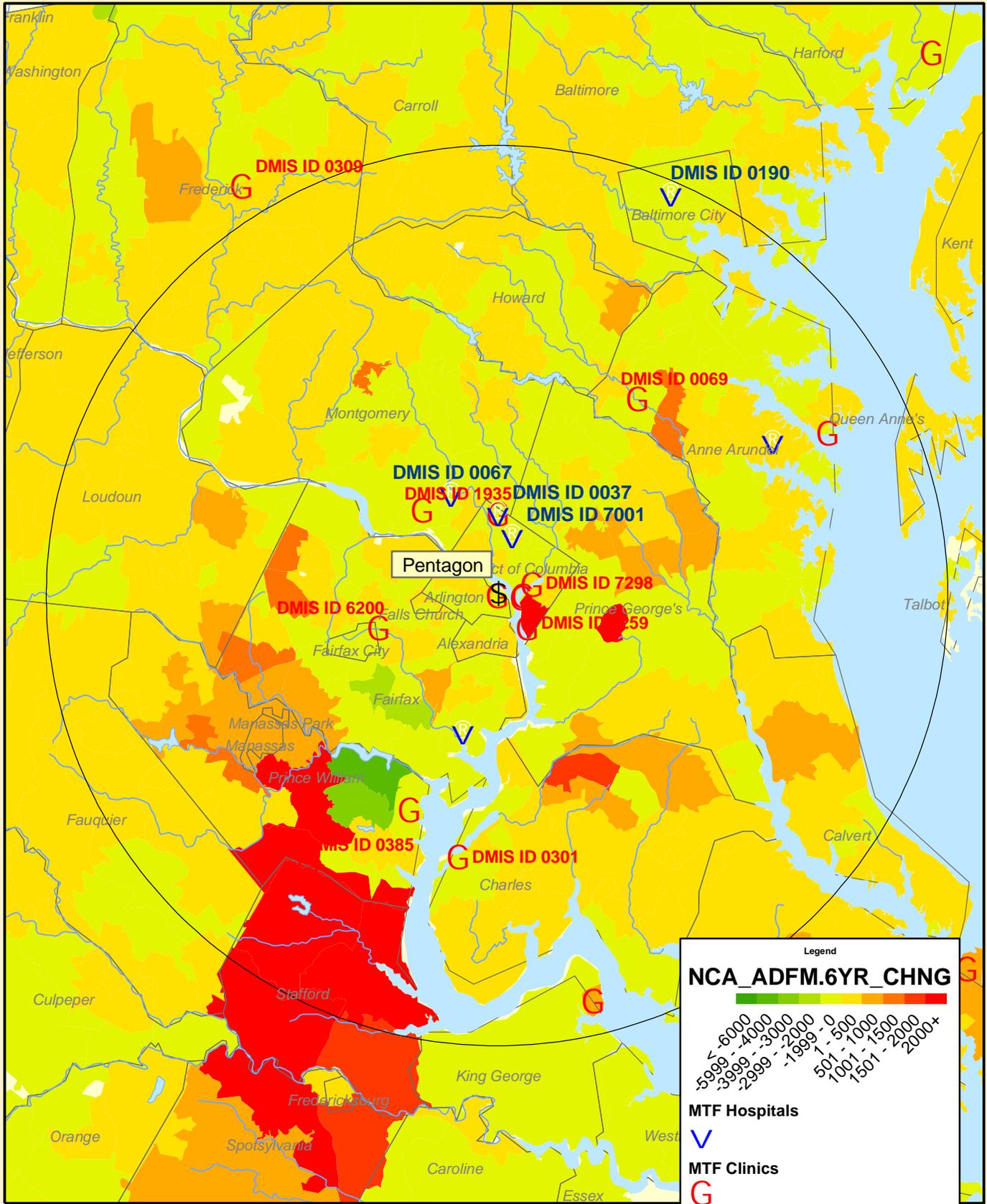
Env Resource Area	<i>Losing Installation Assessment</i> Inst Name: <u>Walter Reed Medical Center</u>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact	#213 –Severe Non-Attainment for Ozone (1-hour and 8-hour) #211 – Over major source threshold and permitted limit for Nox – no other permit limits reported. #220 – Has a One Major Operating Permit and one Synthetic Minor Operating Permit –SIC codes 8062 #218/ISR – No mission impact/No restr.
Cultural/Archaeological/ Tribal Resources	No Impact. Consultation with SHPO will be required to ensure protection of cultural resources at the installation.	#230, #231, #232- N/A #233- 0.1% surveyed #235 - 55 historic properties on 95 acres #201 – No mission operations constraints. #234 – N/A #236 – Prog. Agreement in place
Drinking	No Impact.	
Land Use Constraints/Sensitive Resource Areas	No Impact.	Buildable Acres - 3.3 acres available. #201, 254– No restrictions/coordination required. #256 – One Sensitive Resource Area – restricts ops on 40% of installation – Public Use Only CERL Encroachment Study – low to moderate encroachment
Marine Mammals/Marine	No Impact.	
Noise	No Impact.	#239 – N/A SIRRA – Identified as installation with significant noise sensitivity.
Threatened Endangered	No Impact.	#259 –264 N/A
Waste Management	No Impact.	#269 & 272 – N/A #265 – No TSD Facility #273 –N/A

Water Resources	Environmental media contamination issues at the installation include: Trichloroethylene (TCE), Tetrachloroethylene (PCE), Petroleum Hydrocarbons, and Polychlorinated Biphenyls (PCBs) in groundwater.	#276- Not over sole source aquifer # 278 – Not subject to McCarren Amend #279 – N/A #293 – N/A #282 – N/A #275-Ground water contamination includes Trichloroethylene (TCE), Tetrachloroethylene (PCE), Petroleum Hydrocarbons, and Polychlorinated Biphenyls (PCBs). – None in potable water source. #281- No surfacewater contamination. #240- \$231K spent through FY03, estimated CTC \$449K. DERA lists CTC at \$755K
Wet lands	No impact.	#251, #258 – N/A

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
 SCENARIO #403 (MED-0002)

IMPACTS OF COSTS

Env Resource Area	Gaining Installations Inst Name: Ft Belvoir	Losing Installation Inst Name: Walter Reed Army Medical Center
Environmental Restoration*	None	DERA CTC- \$755K
Waste Management	None	None
Environmental Compliance	<ul style="list-style-type: none"> -Endangered Species Management (incl monitoring) - \$20K-\$2M -ESA Consultation (BA Prep) \$10K-\$100K -Air Conformity Analysis -\$25K-\$75K -New Source Review -\$100K-\$500K -Re-alignment NEPA at gaining base - \$400K (Based on moving population of approx 2300) -Mitigation of historical sites \$25K-\$500K per site depending on complexity. -Develop Programmatic Agreement - \$10K -Evaluation to determine if archaeological/tribal site is significant -\$15K-\$40K per site 	<ul style="list-style-type: none"> Asbestos/Lead-based paint removal - \$200K-\$1M Access controls/caretaker management - \$500K-\$1M (annually) Land Use Controls management/enforcement in perpetuity \$50K-\$100K (annual) Environmental Baseline Survey- \$300K-\$500K
COBRA Costs:	<ul style="list-style-type: none"> -Air Conformity Analysis -\$50K -Re-alignment NEPA at gaining base - \$400K (Based on moving population of approx 2,300) -New Source Review -\$100K 	EBS+ Disposal EIS -\$1.3M



NCA Active Duty Family Mem Six Year Change in Population

SRA International
September 2004

Source: MHS Data
Created in ArcGIS 9 using ArcMap

0 1 2 4 6 Miles

