



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

DCN: 6421

BRAC FOUO

FEB 11 2005

MEMORANDUM FOR CHAIRMAN, INFRASTRUCTURE STEERING GROUP

SUBJECT: Technical Joint Cross Service Group Submission of Candidate  
Recommendations for BRAC 2005 – Tech 20

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, titled, Joint Battlespace Environments Center, Tech-020, is approved for submission by the TJCSG and coordinated with the Office of the General Council staff. See attached.

Plans are to provide additional recommendations within estimated ISG timelines.

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



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# CLOSE HOLD

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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.

Deliberative Document – For Discussion Purposes Only  
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## TECH 0020

# Joint Meteorology & Oceanography Center



**Technical Joint  
Cross-Service  
Group**

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**February 11, 2005**

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# #Tech-20: Joint Meteorology & Oceanography Center

**Candidate Recommendation:** Close the Naval Research Laboratory, Monterey Detachment Division, Monterey, CA. Relocate all functions to the Stennis Space Center, MS, and consolidate them with Naval Research Laboratory Detachment at Stennis Space Center, MS. Realign Army Research Laboratory, White Sands Missile Range, NM, by relocating the Battlespace Environments research, development and acquisition functions to Stennis Space Center, MS, and consolidate them with Naval Research Laboratory Detachment, Stennis Space Center, MS.

### Justification

- Enhances technical synergy in Meteorology & Oceanography RD&A
- Supports the Battlespace Environments Joint Functional Concepts (CJCSI 3170)

### Military Value

- Research: Stennis 2<sup>nd</sup> of 5; Monterey 3<sup>rd</sup> of 5; White Sands 5<sup>th</sup> of 5
- Development & Acquisition: Stennis 3<sup>rd</sup> of 3, Monterey 1<sup>st</sup> of 3
- Military judgment supported Stennis, not Monterey, because quantitative military value does not account for presence of Stennis NOAA National Ocean Center

### Payback

- One-time cost: \$12.7M
- Net implementation cost: \$ 10K
- Annual recurring savings: \$ 2.3M
- Payback time: 6 years
- NPV (savings): \$20.7M

### Impacts

- Criterion 6:
  - Las Cruces -114 jobs (56 direct, 58 indirect); 0.14%
  - Salinas -155 (76 direct, 79 indirect); <0.1%
- Criterion 7: No issues
- Criterion 8: No impediments

## **Candidate Recommendation Tech #0020**

**Candidate Recommendation:** Close the Naval Research Laboratory, Monterey Detachment Division, Monterey, CA. Relocate all functions to the Stennis Space Center, MS, and consolidate them with Naval Research Laboratory Detachment at Stennis Space Center, MS. Realign Army Research Laboratory, White Sands Missile Range, NM, by relocating the meteorology research, development and acquisition functions to Stennis Space Center, MS, and consolidate them with Naval Research Laboratory Detachment, Stennis Space Center, MS.

**Justification:** This recommendation consolidates those facilities that are primarily focused on meteorology & oceanography activities in research, development and acquisition (RDA) to create a Joint Meteorology & Oceanography Center at the Stennis Space Center, Stennis, MS. The R&D being consolidated is software systems centered and is inclusive of atmospheric and ocean science related to weather, software engineering, models and simulations, high performance computation, and mathematics. This multidisciplinary collection of R&D expertise and their resulting production information systems are essential for advancements in the Battlespace Environment Joint Functional Concept (CJCSI 3170.01c).

The end state of this recommendation is to consolidate Department of Defense expertise in the weather aspects of Battlespace Environments research and development and acquisition at a single site with one of the four DoD High Performance Computing (HPC) Major Shared Resource Centers (MSRCs). In order to support Joint Functional Concepts and relevant Joint Operating Concepts of the future, this recommendation provides: a) a consolidated center-of-mass for the science base for theater weather, the enabling models and simulations, and predictive tools; b) ready access for research and development to a DoD High Performance Computing Major Shared Resource Center; and, c) efficiencies in development and acquisition through consolidated Joint Program Management where applicable.

**Payback:** The total estimated one-time cost to the Department of Defense to implement this recommendation is \$12.693M. The net of all costs and savings to the Department during the implementation period is a cost of \$10K. Annual recurring savings to the Department after implementation are \$2.296M with a payback expected in 6 years. The net present value of the costs and savings to the Department over 20 years is a savings of \$20.734M.

**Impacts:**

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**Economic Impact on Communities:** Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 114 jobs (56 direct jobs and 58 indirect jobs) over the 2006-2011 period in the Las Cruces, NM Metropolitan Statistical Area economic area, which is 0.14 percent of economic area employment; and a maximum potential reduction of 155 jobs (76 direct jobs and 79 indirect jobs) over the 2006-2011 period in the Salinas, CA Metropolitan Statistical Area economic area, which is less than 0.1 percent 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 has no impact on air quality; cultural, archeological, or tribal resources; dredging; land use constraints or sensitive resource areas; marine mammals, resources, or sanctuaries; noise; threatened and endangered species or critical habitat; waste management; water resources; or wetlands. This recommendation does not impact the costs of environmental restoration, waste management, and environmental compliance activities.

### **Supporting Information**

**Conflicting or Competing Recommendations.** There are no known conflicts with this candidate recommendation

#### **Force Structure Capabilities.**

The Joint Meteorology & Oceanography Center will be the Department of Defense's premier facility for meteorology & oceanography research, development and acquisition. The synergies gained from having a critical mass of meteorological and oceanographic scientists, engineers, and acquisition specialists at a single location will ensure the Department is prepared to meet the demands of the Force Structure Plan of 2025. The future force will require increased abilities to predict and mitigate the effects of the environment. The Meteorology & Oceanography will enable the Department to provide this capability to our future warfighters and peacekeepers.

**Military Value Analysis Results:** In the research area, Stennis has a higher quantitative military value score than both Monterey and White Sands. While Monterey has a higher quantitative military value score than Stennis in the development and acquisition area, military judgment favored Stennis because of two synergies to be achieved through collocation of research and development and acquisition. One, Stennis is the home of the National Oceanographic & Atmospheric Administration (NOAA) National Ocean Center. Two, Stennis is the site of a DoD High Performance Computing Major shared Resource Center. MV score details are attached

Office of Naval Research functions, addressed in draft candidate recommendation Tech 40, were removed from consideration in this recommendation.

The AFRL/VSB, Hansom AFB performs research on the interaction between satellites and space. This interaction is critical to the design of space platforms and associated payloads. TECH 0009 proposed the move of AFRL/VSB to Kirtland, NM which will increase the synergy between space vehicle designers and the space physicists. Military judgment was used to place higher value on the movement of AFRL/VSB to Kirtland, and accordingly this move was removed from consideration in this recommendation.

The realignment of the Naval Research Laboratory, Washington DC Space Science Division to Stennis, MS was removed from consideration in this recommendation based on expert military judgment that the existing synergy between the NRL Space Science Division and NRL Space Craft Engineering

Division at NRL, Washington DC had higher military value than that which would be gained from moving them to Stennis, MS.

The Patuxent River Naval Air Station (PRNAS) was removed from consideration in this recommendation as the P3 aircraft stationed at PRNAS are required to conduct the research done by this unit and these operational aircraft must remain at PRNAS to carry out other essential missions.

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**Capacity Analysis Results:** The Naval Research Laboratory Detachment, Stennis, MS has the capacity to accommodate the meteorology activities from Naval Research Laboratory, Monterey, CA, and Army Research Laboratory, White Sands Missile Range, NM. Monterey does not have the capacity to accommodate either. Capacity details are attached.

**Meteorology & Oceanography ~~Research~~ Military Value**

NAVAL RESEARCH LABORATORY, Washington DC	0.8189
NRL <del>DETACHMENT</del> , Stennis Space Ctr	<b>0.5133</b>
<del>NAVY POST GRAD SCHOOL, Monterey, CA</del>	<b>0.3662</b>
OFFICE OF NAVAL RESEARCH	0.2633
<del>PATUXENT RIVER NAVAL AIR STATION</del>	0.1894
WHITE SANDS MISSILE RANGE	<b>0.1836</b>
HANSCOM AFB	0.0658

18 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.~~

**Meteorology & Oceanography ~~Development & Acquisition~~ Military Value**

<del>NAVY POST GRAD SCHOOL, Monterey, CA</del>	<b>0.4394</b>
NAVAL RESEARCH LABORATORY, Washington DC	0.4276
<del>NRL DETACHMENT, Stennis Space Ctr</del>	<b>0.3800</b>
HANSCOM AFB	0.2299

17 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.~~

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**Capacity at Locations Doing Meteorology & Oceanography**

Facility Name	Current Capacity SqFt	Current Usage SqFt	Max Potential Capacity SqFt	Capacity Available to Surge SqFt	Required to Surge SqFt	Excess Capacity SqFt
<b>NRL DETACHMENT, Stennis Space Ctr</b>	96,516	67,201	96,516	29,315	73,921	22,595
<b>WHITE SANDS MISSILE RANGE</b>	1,238,130	706,138	1,238,130	531,992	776,752	461,378
<b>NAV POST GRAD SCHOOL, Monterey, CA</b>	40,538	68,897	40,538	(28,359)	75,787	(35,249)
<b>OFFICE OF NAVAL RESEARCH</b>	208,131	274,057	208,131	65,926	301,463	(93,332)
<b>NAVAL RESEARCH LABORATORY,</b>						
<b>Washington DC</b>	1,793,903	944,286	1,793,903	849,617	1,038,714	755,188
<b>HANSCOM AFB</b>	811,468	199,435	811,468	612,034	219,378	592,090
<b>PATUXENT RIVER NAVAL AIR STATION</b>	5,065,783	1,940,958	5,065,783	3,124,825	2,135,054	2,930,729

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Department : Technical JCSG  
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 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Starting Year : 2006  
 Final Year : 2006  
 Payback Year : 2012 (6 Years)

NPV in 2025(\$K): -20,734  
 1-Time Cost(\$K): 12,693

Net Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	0	0	0	0	0	0	0	0
Person	-649	-2,086	-2,086	-2,086	-2,086	-2,086	-11,080	-2,086
Overhd	-125	-406	-406	-246	-246	-406	-1,835	-406
Moving	6,755	0	0	0	0	0	6,755	0
Missio	288	328	288	288	288	288	1,768	288
Other	2,842	1,927	-91	-91	-91	-91	4,403	-91
<b>TOTAL</b>	<b>9,111</b>	<b>-238</b>	<b>-2,296</b>	<b>-2,136</b>	<b>-2,136</b>	<b>-2,296</b>	<b>10</b>	<b>-2,296</b>

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
<b>POSITIONS ELIMINATED</b>							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Civ	22	0	0	0	0	0	22
TOT	22	0	0	0	0	0	22

<b>POSITIONS REALIGNED</b>							
Off	1	0	0	0	0	0	1
Enl	2	0	0	0	0	0	2
Stu	0	0	0	0	0	0	0
Civ	97	0	0	0	0	0	97
TOT	100	0	0	0	0	0	100

Summary:  
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Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	0	0	0	0	0	0	0	0
Person	681	23	23	23	23	23	796	23
Overhd	353	71	71	231	231	71	1,031	71
Moving	6,762	0	0	0	0	0	6,762	0
Missio	300	340	300	300	300	300	1,840	300
Other	2,842	1,927	-91	-91	-91	-91	4,403	-91
<b>TOTAL</b>	<b>10,938</b>	<b>2,361</b>	<b>303</b>	<b>463</b>	<b>463</b>	<b>303</b>	<b>14,833</b>	<b>303</b>

Savings in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	0	0	0	0	0	0	0	0
Person	1,330	2,109	2,109	2,109	2,109	2,109	11,877	2,109
Overhd	478	478	478	478	478	478	2,866	478
Moving	7	0	0	0	0	0	7	0
Missio	12	12	12	12	12	12	72	12
Other	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1,827</b>	<b>2,599</b>	<b>2,599</b>	<b>2,599</b>	<b>2,599</b>	<b>2,599</b>	<b>14,823</b>	<b>2,599</b>

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 1/4

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

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 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	493,630	
Civilian Early Retirement	128,523	
Eliminated Military PCS	0	
Unemployment	35,608	
Total - Personnel		657,761
Overhead		
Program Management Cost	268,072	
Support Contract Termination	0	
Mothball / Shutdown	13,500	
Total - Overhead		281,572
Moving		
Civilian Moving	3,983,609	
Civilian PPP	177,480	
Military Moving	23,367	
Freight	250,503	
Information Technologies	16,400	
One-Time Moving Costs	2,311,000	
Total - Moving		6,762,359
Other		
HAP / RSE	94,981	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	40,000	
One-Time Unique Costs	4,856,000	
Total - Other		4,990,981
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Total One-Time Costs		12,692,673
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One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	7,385	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
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Total One-Time Savings		7,385
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Total Net One-Time Costs		12,685,288

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Base: WHITE SANDS, NM (35970)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	172,195	
Civilian Early Retirement	47,956	
Eliminated Military PCS	0	
Unemployment	13,353	
Total - Personnel		233,504
Overhead		
Program Management Cost	143,294	
Support Contract Termination	0	
Mothball / Shutdown	2,700	
Total - Overhead		145,994
Moving		
Civilian Moving	916,925	
Civilian PPP	70,992	
Military Moving	4,722	
Freight	31,027	
Information Technologies	6,000	
One-Time Moving Costs	2,300,000	
Total - Moving		3,329,667
Other		
HAP / RSE	94,981	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		94,981
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Total One-Time Costs		3,804,146
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	1,598	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
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Total One-Time Savings		1,598
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Total Net One-Time Costs		3,802,548

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Base: NAVPGSCOL MONTEREY, CA (N62271)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	321,435	
Civilian Early Retirement	80,567	
Eliminated Military PCS	0	
Unemployment	22,255	
Total - Personnel		424,258
Overhead		
Program Management Cost	124,777	
Support Contract Termination	0	
Mothball / Shutdown	10,800	
Total - Overhead		135,577
Moving		
Civilian Moving	3,066,683	
Civilian PPP	106,488	
Military Moving	18,644	
Freight	219,476	
Information Technologies	10,400	
One-Time Moving Costs	11,000	
Total - Moving		3,432,692
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	40,000	
One-Time Unique Costs	2,374,000	
Total - Other		2,414,000
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Total One-Time Costs		6,406,527
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	5,786	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
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Total One-Time Savings		5,786
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Total Net One-Time Costs		6,400,740

Department : Technical JCSG  
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Base: COMNAVMETOCCOM, MS (n00065)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
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	2,482,000	
Total - Other		2,482,000
-----		
Total One-Time Costs		2,482,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
-----		
Total One-Time Savings		0
-----		
Total Net One-Time Costs		2,482,000

**COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04)**

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

PERSONNEL SUMMARY FOR: WHITE SANDS, NM (35970)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
----- 116	----- 453	----- 0	----- 2,407

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: WHITE SANDS, NM (35970)

	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	2	0	0	0	0	0	2
TOTAL	2	0	0	0	0	0	2

BASE POPULATION (Prior to BRAC Action) FOR: WHITE SANDS, NM (35970)

Officers	Enlisted	Students	Civilians
----- 116	----- 453	----- 0	----- 2,409

PERSONNEL REALIGNMENTS:

To Base: COMNAVMETOCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	35	0	0	0	0	0	35
TOTAL	36	0	0	0	0	0	36

TOTAL PERSONNEL REALIGNMENTS (Out of WHITE SANDS, NM (35970)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	35	0	0	0	0	0	35
TOTAL	36	0	0	0	0	0	36

SCENARIO POSITION CHANGES FOR: WHITE SANDS, NM (35970)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	-10	0	0	0	0	0	-10
TOTAL	-10	0	0	0	0	0	-10

BASE POPULATION (After BRAC Action) FOR: WHITE SANDS, NM (35970)

Officers	Enlisted	Students	Civilians
----- 116	----- 452	----- 0	----- 2,364

PERSONNEL SUMMARY FOR: NAVPGSCOL MONTEREY, CA (N62271)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
----- 137	----- 164	----- 1,931	----- 1,075

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: NAVPGSCOL MONTEREY, CA (N62271)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	68	1	50	50	0	0	169
Civilians	-5	0	0	0	0	0	-5
TOTAL	63	1	50	50	0	0	164



Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

BASE POPULATION (Prior to BRAC Action) FOR: NAVPGSCOL MONTEREY, CA (N62271)

Officers	Enlisted	Students	Civilians
137	164	2,100	1,070

PERSONNEL REALIGNMENTS:

To Base: COMNAVMETOCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	62	0	0	0	0	0	62
TOTAL	64	0	0	0	0	0	64

TOTAL PERSONNEL REALIGNMENTS (Out of NAVPGSCOL MONTEREY, CA (N62271)):

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	62	0	0	0	0	0	62
TOTAL	64	0	0	0	0	0	64

SCENARIO POSITION CHANGES FOR: NAVPGSCOL MONTEREY, CA (N62271)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	-12	0	0	0	0	0	-12
TOTAL	-12	0	0	0	0	0	-12

BASE POPULATION (After BRAC Action) FOR: NAVPGSCOL MONTEREY, CA (N62271)

Officers	Enlisted	Students	Civilians
136	163	2,100	996

PERSONNEL SUMMARY FOR: COMNAVMETOCOM, MS (n00065)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
43	20	0	909

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: COMNAVMETOCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011	Total
Officers	-1	1	0	-1	0	0	-1
Enlisted	-4	-2	-4	0	0	0	-10
Students	0	0	0	0	0	0	0
Civilians	-21	-16	-15	3	0	0	-49
TOTAL	-26	-17	-19	2	0	0	-60

BASE POPULATION (Prior to BRAC Action) FOR: COMNAVMETOCOM, MS (n00065)

Officers	Enlisted	Students	Civilians
42	10	0	860

PERSONNEL REALIGNMENTS:

From Base: WHITE SANDS, NM (35970)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	35	0	0	0	0	0	35
TOTAL	36	0	0	0	0	0	36

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

From Base: NAVPGSCOL MONTEREY, CA (N62271)

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	1	0	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	62	0	0	0	0	0	62
TOTAL	64	0	0	0	0	0	64

TOTAL PERSONNEL REALIGNMENTS (Into COMNAVMETOCCOM, MS (n00065)):

	2006	2007	2008	2009	2010	2011	Total
Officers	1	0	0	0	0	0	1
Enlisted	2	0	0	0	0	0	2
Students	0	0	0	0	0	0	0
Civilians	97	0	0	0	0	0	97
TOTAL	100	0	0	0	0	0	100

BASE POPULATION (After BRAC Action) FOR: COMNAVMETOCCOM, MS (n00065)

Officers	Enlisted	Students	Civilians
43	12	0	957

COBRA ECONOMIC IMPACT REPORT (COBRA v6.04)

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

WHITE SANDS, NM (35970)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	1	0	0	0	0	0	1
NET CHANGE-Mil	-1	0	0	0	0	0	-1
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	45	0	0	0	0	0	45
NET CHANGE-Civ	-45	0	0	0	0	0	-45
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

NAVPGSCOL MONTEREY, CA (N62271)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	2	0	0	0	0	0	2
NET CHANGE-Mil	-2	0	0	0	0	0	-2
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	74	0	0	0	0	0	74
NET CHANGE-Civ	-74	0	0	0	0	0	-74
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

COMNAVMETOCCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	3	0	0	0	0	0	3
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	3	0	0	0	0	0	3
Jobs Gained-Civ	97	0	0	0	0	0	97
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	97	0	0	0	0	0	97
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

**SCENARIO ERROR REPORT (COBRA v6.04)**

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
Option Pkg Name: Joint Battlespace Environments Center  
Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

SCENARIO DATA:

"Technical JCSG" is not a recognized Department.

COBRA INPUT DATA REPORT (COBRA v6.04)

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\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:
-----	-----
WHITE SANDS, NM (35970)	Realignment
NAVPGSCOL MONTEREY, CA (N62271)	Realignment
COMNAVMETOCOM, MS (n00065)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
WHITE SANDS, NM (35970)	COMNAVMETOCOM, MS (n00065)	1,213 mi
NAVPGSCOL MONTEREY, CA (N62271)	COMNAVMETOCOM, MS (n00065)	2,233 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from WHITE SANDS, NM (35970) to COMNAVMETOCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	1	0	0	0	0	0
Civilian Positions:	35	0	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	4	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from NAVPGSCOL MONTEREY, CA (N62271) to COMNAVMETOCOM, MS (n00065)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	1	0	0	0	0	0
Enlisted Positions:	1	0	0	0	0	0
Civilian Positions:	62	0	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	126	0	0	0	0	0
Suppt Eqpt (tons):	11	0	0	0	0	0
Military Light Vehicles:	1	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: WHITE SANDS, NM (35970)

Total Officer Employees:	116	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	453	Total Sustainment(\$K/Year):	27,813
Total Student Employees:	0	Sustain Payroll (\$K/Year):	4,181
Total Civilian Employees:	2,407	BOS Non-Payroll (\$K/Year):	38,203
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	54,502
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	1,297
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	2,272,782
Starting Facilities(KSF):	5,313	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	1,044	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	842		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.00		Admits Visits Prescrip
Per Diem Rate (\$/Day):	95	CostFactor	7,212.00 114.00 26.49
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 5,945 8,580
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	64 3,119
Latitude:	32.400000	Retiree	0 5,752 16,523
Longitude:	-106.400000	Retiree65+	0 125 10,260

Name: NAVPGSCOL MONTEREY, CA (N62271)

Total Officer Employees:	137	Base Service (for BOS/Sust):	Navy
Total Enlisted Employees:	164	Total Sustainment(\$K/Year):	11,670
Total Student Employees:	1,931	Sustain Payroll (\$K/Year):	4,201
Total Civilian Employees:	1,075	BOS Non-Payroll (\$K/Year):	29,930
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	24,364
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	787,050
Starting Facilities(KSF):	3,211	Svc/Agcy Recap Rate (Years):	114
Officer BAH (\$/Month):	2,291	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,525		
Civ Locality Pay Factor:	1.242	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.21		Admits Visits Prescrip
Per Diem Rate (\$/Day):	141	CostFactor	6,895.21 122.07 35.04
Freight Cost (\$/Ton/Mile):	0.27	Actv MTF	0 41,646 47,541
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	993 54,792
Latitude:	36.600000	Retiree	0 680 2,422
Longitude:	-121.870000	Retiree65+	0 14 2,807

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: COMNAVMETOCOM, MS (n00065)

Total Officer Employees:	43	Base Service (for BOS/Sust):	Navy		
Total Enlisted Employees:	20	Total Sustainment (\$K/Year):	1,487		
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0		
Total Civilian Employees:	909	BOS Non-Payroll (\$K/Year):	7,052		
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	0		
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0		
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	94,917		
Starting Facilities(KSF):	637	Svc/Agcy Recap Rate (Years):	114		
Officer BAH (\$/Month):	1,133	Homeowner Assistance Program:	No		
Enlisted BAH (\$/Month):	795				
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat	Out-Pat	
Area Cost Factor:	0.84		Admits	Visits	Prescrip
Per Diem Rate (\$/Day):	108	CostFactor	0.00	0.00	0.00
Freight Cost (\$/Ton/Mile):	0.48	Actv MTF	0	0	0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0	0	0
Latitude:	30.180000	Retiree	0	0	0
Longitude:	-89.190000	Retiree65+	0	0	0

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: WHITE SANDS, NM (35970)

	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):	2,300	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 Aavoidnc(\$K):	0	0	0	0	0	0
Procurement Aavoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	6	FH	ShDn: 0.000%

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NAVPGSCOL MONTEREY, CA (N62271)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	356	2,018	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	11	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):	300	300	300	300	300	300
Activ Mission Save (\$K):	12	12	12	12	12	12
Misn Contract Start(\$K):	0	40	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	160	160	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):	24	FH	ShDn: 0.000%

Name: COMNAVMETOCOCOM, MS (n00065)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	2,482	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%

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: WHITE SANDS, NM (35970)

	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:	-10	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	2	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NAVPGSCOL MONTEREY, CA (N62271)

	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:	-12	0	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	-5	0	0	0	0	0
Stu Prog nonBRAC Change:	68	1	50	50	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: COMNAVMETOCOM, MS (n00065)

	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	1	0	-1	0	0
Enl Prog nonBRAC Change:	-4	-2	-4	0	0	0
Civ Prog nonBRAC Change:	-21	-16	-15	3	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

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%		

Department : Technical JCSG  
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 Option Pkg Name: Joint Battlespace Environments Center  
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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 Accompl (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accompl (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Off Unaccompl (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Enl Unaccompl (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

Department : Technical JCSG  
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FOOTNOTES FOR SCREEN ONE  
=====  
Adelphi base removed

FOOTNOTES FOR SCREEN TWO  
=====  
Example Screen 4, F14 Enlisted Housing Units Vacant

FOOTNOTES FOR SCREEN THREE  
=====  
Adelphi reported 27 people in Atmospheric Sciences. They will not all be needed in a consolidated JBSE center. I will assume the need to only move 24. 3 positions eliminated for efficiency. As per SPOC.  
  
There are 45 people at WSMR (these are modelers). Assume the need to only move 38; 7 positions eliminated for efficiency. As per SPOC.

There are 76 people at NRL Monterey (actually aligned under NPGS). Again I will assume a 15 percent personnel reduction (this is probably low). So only need to move 64 positions. As per SPOC. [Note: reduction was taken solely in Civilian personnel]

Since there is no MILCON, all moves will occur in 2006.

FOOTNOTES FOR SCREEN FIVE  
=====  
NRL Monterey claimed they would need additional expenses to recruit people to come to Stennis. They base this on the premise that it is harder to get people to come to Mississippi than Monterey. COBRA has a standard factor for attrition and rehire costs to be applied. Removed all costs associated with the rehire.

NRL Monterey assumed a cost for buying duplicate computers for continued operations during the move to Stennis. Stennis Space Center is one of the largest 50 computing centers in the world. Removed all costs associated with computing.

Retained the costs for working capital fund, and adjusted activity mission costs to a delta of 300K per year for delata cost of operations.

NRL Stennis  
removed env survey because no Milcon being performed.

Moved one time cost to 2006 to align with movement of personnel

Adelphi  
Moved moving costs to 2006 to align with the movement of personnel

WSMR  
Moved moving costs to 2006 to align with movement of personnel

FOOTNOTES FOR SCREEN SIX  
=====  
Adelphi 3 civilian positions eliminated due to efficiencies  
WSMR an additional 7 civilian positions eliminated due to efficiencies  
12 civilian positions eliminated due to efficiencies

FOOTNOTES FOR SCREEN SEVEN  
=====  
FROM TABS: Used RPLANS to calculate general admin space requirement for the people leaving Adelphi.  
FROM TABS: Used RPLANS to calculate general admin space requirement for the people leaving Adelphi.  
NRL Stennis claimed to need new MILCON. They have over 150,000 square feet currently occupied at

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63%. This indicates Stennis could beddown up to 350 more people. I assume there is no Milcon required. As per SPOC . [All milcon eliminated from Stennis]

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.04)

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
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Personnel				
Base	Start*	Finish*	Change	%Change
WHITE SANDS	2,978	2,932	-46	-2%
NAVPGSCOL MONTEREY	3,471	3,395	-76	-2%
COMNAVMETOCCOM	912	1,012	100	11%
TOTAL	7,361	7,339	-22	0%

Square Footage					
Base	Start	Finish	Change	%Change	Chg/Per
WHITE SANDS	5,313,000	5,307,000	-6,000	0%	130
NAVPGSCOL MONTEREY	3,210,717	3,186,717	-24,000	-1%	316
COMNAVMETOCCOM	637,548	637,548	0	0%	0
TOTAL	9,161,265	9,131,265	-30,000	0%	1,364

Base Operations Support (2005\$)					
Base	Start*	Finish*	Change	%Change	Chg/Per
WHITE SANDS	38,208,721	38,076,670	-132,051	0%	2,871
NAVPGSCOL MONTEREY	30,332,750	30,146,087	-186,663	-1%	2,456
COMNAVMETOCCOM	7,009,048	7,080,635	71,587	1%	716
TOTAL	75,550,520	75,303,392	-247,128	0%	11,233

Sustainment (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
WHITE SANDS	23,631,960	23,605,272	-26,688	0%	580
NAVPGSCOL MONTEREY	7,469,110	7,413,279	-55,831	-1%	735
COMNAVMETOCCOM	1,487,110	1,487,110	0	0%	0
TOTAL	32,588,180	32,505,661	-82,519	0%	3,751

Recapitalization (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
WHITE SANDS	22,065,850	22,040,931	-24,919	0%	542
NAVPGSCOL MONTEREY	6,903,944	6,852,337	-51,607	-1%	679
COMNAVMETOCCOM	832,610	832,610	0	0%	0
TOTAL	29,802,404	29,725,879	-76,526	0%	3,478

Sustain + Recap + BOS (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
WHITE SANDS	83,906,532	83,722,874	-183,658	0%	3,992
NAVPGSCOL MONTEREY	44,705,804	44,411,703	-294,101	-1%	3,870
COMNAVMETOCCOM	9,328,768	9,400,354	71,587	1%	716
TOTAL	137,941,104	137,534,932	-406,172	0%	18,462

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Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
WHITE SANDS	2,272,782,580	2,270,215,914	-2,566,666	0%	55,797
NAVPGSCOL MONTEREY	787,049,650	781,166,481	-5,883,169	-1%	77,410
COMNAVMETOCCOM	94,917,533	94,917,533	0	0%	0
TOTAL	3,154,749,763	3,146,299,928	-8,449,835	0%	384,083

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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 REALIGNMENT DETAIL REPORT (COBRA v6.04) - Page 1/12**  
 Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
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 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

ONE-TIME COSTS -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	494	0	0	0	0	0	494
Civ Retire	128	0	0	0	0	0	128
CIV MOVING							
Per Diem	301	0	0	0	0	0	301
POV Miles	29	0	0	0	0	0	29
Home Purch	1,843	0	0	0	0	0	1,843
HHG	759	0	0	0	0	0	759
Misc	79	0	0	0	0	0	79
House Hunt	267	0	0	0	0	0	267
PPP	177	0	0	0	0	0	177
RITA	705	0	0	0	0	0	705
FREIGHT							
Packing	5	0	0	0	0	0	5
Freight	228	0	0	0	0	0	228
Vehicles	17	0	0	0	0	0	17
Unemployment	36	0	0	0	0	0	36
OTHER							
Info Tech	16	0	0	0	0	0	16
Prog Manage	268	0	0	0	0	0	268
Supt Contract	0	0	0	0	0	0	0
Mothball	13	0	0	0	0	0	13
1-Time Move	2,311	0	0	0	0	0	2,311
MIL PERSONNEL							
MIL MOVING							
Per Diem	2	0	0	0	0	0	2
POV Miles	1	0	0	0	0	0	1
HHG	17	0	0	0	0	0	17
Misc	3	0	0	0	0	0	3
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	95	0	0	0	0	0	95
Environmental	0	0	0	0	0	0	0
Misn Contract	0	40	0	0	0	0	40
1-Time Other	2,838	2,018	0	0	0	0	4,856
<b>TOTAL ONE-TIME</b>	<b>10,635</b>	<b>2,058</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,693</b>

Department : Technical JCSG  
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RECURRINGCOSTS -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	71	71	71	71	71	71	429	71
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	-91	-91	-91	-91	-91	-91	-548	-91
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	23	23	23	23	23	23	139	23
OTHER								
Mission Activ	300	300	300	300	300	300	1,800	300
Misc Recur	0	0	0	160	160	0	320	0
TOTAL RECUR	303	303	303	463	463	303	2,140	303
TOTAL COST	10,938	2,321	303	463	463	303	14,793	303
ONE-TIME SAVES -----(\$K)-----	2006	2007	2008	2009	2010	2011	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	7	0	0	0	0	0	7	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	7	0	0	0	0	0	7	
RECURRINGSAVES -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	82	82	82	82	82	82	495	82
Recap	76	76	76	76	76	76	459	76
BOS	319	319	319	319	319	319	1,912	319
Civ Salary	1,274	2,053	2,053	2,053	2,053	2,053	11,541	2,053
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	56	56	56	56	56	56	335	56
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	12	12	12	12	12	12	72	12
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	1,820	2,599	2,599	2,599	2,599	2,599	14,815	2,599
TOTAL SAVINGS	1,827	2,599	2,599	2,599	2,599	2,599	14,823	2,599

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ONE-TIME NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	622	0	0	0	0	0	622	
Civ Moving	4,411	0	0	0	0	0	4,411	
Info Tech	16	0	0	0	0	0	16	
Other	2,628	0	0	0	0	0	2,628	
MIL PERSONNEL								
Mil Moving	16	0	0	0	0	0	16	
OTHER								
HAP / RSE	95	0	0	0	0	0	95	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	40	0	0	0	0	40	
1-Time Other	2,838	2,018	0	0	0	0	4,856	
TOTAL ONE-TIME	10,627	2,058	0	0	0	0	12,685	
RECURRING NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	-82	-82	-82	-82	-82	-82	-495	-82
Recap	-76	-76	-76	-76	-76	-76	-459	-76
BOS	-247	-247	-247	-247	-247	-247	-1,483	-247
Civ Salary	-1,274	-2,053	-2,053	-2,053	-2,053	-2,053	-11,541	-2,053
TRICARE	-91	-91	-91	-91	-91	-91	-548	-91
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	-33	-33	-33	-33	-33	-33	-196	-33
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	288	288	288	288	288	288	1,728	288
Misc Recur	0	0	0	160	160	0	320	0
TOTAL RECUR	-1,516	-2,296	-2,296	-2,136	-2,136	-2,296	-12,675	-2,296
TOTAL NET COST	9,111	-278	-2,296	-2,136	-2,136	-2,296	-30	-2,296

Department : Technical JCSG  
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 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)	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	172	0	0	0	0	0	172
Civ Retire	48	0	0	0	0	0	48
CIV MOVING							
Per Diem	105	0	0	0	0	0	105
POV Miles	7	0	0	0	0	0	7
Home Purch	338	0	0	0	0	0	338
HHG	198	0	0	0	0	0	198
Misc	29	0	0	0	0	0	29
House Hunt	83	0	0	0	0	0	83
PPP	71	0	0	0	0	0	71
RITA	157	0	0	0	0	0	157
FREIGHT							
Packing	2	0	0	0	0	0	2
Freight	17	0	0	0	0	0	17
Vehicles	12	0	0	0	0	0	12
Unemployment	13	0	0	0	0	0	13
OTHER							
Info Tech	6	0	0	0	0	0	6
Prog Manage	143	0	0	0	0	0	143
Supt Contrac	0	0	0	0	0	0	0
Mothball	3	0	0	0	0	0	3
1-Time Move	2,300	0	0	0	0	0	2,300
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	3	0	0	0	0	0	3
Misc	1	0	0	0	0	0	1
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	95	0	0	0	0	0	95
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	3,804	0	0	0	0	0	3,804

Department : Technical JCSG  
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 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	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	3,804	0	0	0	0	0	3,804	0
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	1	0	0	0	0	0	1	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	1	0	0	0	0	0	1	0
RECURRINGSAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	27	27	27	27	27	27	160	27
Recap	25	25	25	25	25	25	149	25
BOS	132	132	132	132	132	132	792	132
Civ Salary	332	665	665	665	665	665	3,657	665
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	10	10	10	10	10	10	61	10
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	526	859	859	859	859	859	4,820	859
TOTAL SAVINGS	528	859	859	859	859	859	4,821	859

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)								
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	220	0	0	0	0	0	220	
Civ Moving	1,019	0	0	0	0	0	1,019	
Info Tech	6	0	0	0	0	0	6	
Other	2,459	0	0	0	0	0	2,459	
MIL PERSONNEL								
Mil Moving	3	0	0	0	0	0	3	
OTHER								
HAP / RSE	95	0	0	0	0	0	95	
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	3,802	0	0	0	0	0	3,802	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	-27	-27	-27	-27	-27	-27	-160	-27
Recap	-25	-25	-25	-25	-25	-25	-149	-25
BOS	-132	-132	-132	-132	-132	-132	-792	-132
Civ Salary	-332	-665	-665	-665	-665	-665	-3,657	-665
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	-10	-10	-10	-10	-10	-10	-61	-10
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	-526	-859	-859	-859	-859	-859	-4,820	-859
TOTAL NET COST	3,276	-859	-859	-859	-859	-859	-1,017	-859

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: NAVPGSCOL MONTEREY, CA (N62271)	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	321	0	0	0	0	0	321
Civ Retire	80	0	0	0	0	0	80
CIV MOVING							
Per Diem	196	0	0	0	0	0	196
POV Miles	22	0	0	0	0	0	22
Home Purch	1,505	0	0	0	0	0	1,505
HHG	561	0	0	0	0	0	561
Misc	50	0	0	0	0	0	50
House Hunt	184	0	0	0	0	0	184
PPP	106	0	0	0	0	0	106
RITA	548	0	0	0	0	0	548
FREIGHT							
Packing	3	0	0	0	0	0	3
Freight	211	0	0	0	0	0	211
Vehicles	5	0	0	0	0	0	5
Unemployment	22	0	0	0	0	0	22
OTHER							
Info Tech	10	0	0	0	0	0	10
Prog Manage	125	0	0	0	0	0	125
Supt Contrac	0	0	0	0	0	0	0
Mothball	11	0	0	0	0	0	11
1-Time Move	11	0	0	0	0	0	11
MIL PERSONNEL							
MIL MOVING							
Per Diem	1	0	0	0	0	0	1
POV Miles	1	0	0	0	0	0	1
HHG	14	0	0	0	0	0	14
Misc	2	0	0	0	0	0	2
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	40	0	0	0	0	40
1-Time Other	356	2,018	0	0	0	0	2,374
TOTAL ONE-TIME	4,348	2,058	0	0	0	0	6,406

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: NAVPGSCOL MONTEREY, CA (N62271)	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	300	300	300	300	300	300	1,800	300
Misc Recur	0	0	0	160	160	0	320	0
TOTAL RECUR	300	300	300	460	460	300	2,120	300
TOTAL COSTS	4,648	2,358	300	460	460	300	8,526	300
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	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	6	0	0	0	0	0	6	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	6	0	0	0	0	0	6	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	56	56	56	56	56	56	335	56
Recap	52	52	52	52	52	52	310	52
BOS	187	187	187	187	187	187	1,120	187
Civ Salary	447	894	894	894	894	894	4,915	894
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	46	46	46	46	46	46	275	46
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	12	12	12	12	12	12	72	12
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	799	1,245	1,245	1,245	1,245	1,245	7,027	1,245
TOTAL SAVINGS	804	1,245	1,245	1,245	1,245	1,245	7,032	1,245

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: NAVPGSCOL MONTEREY, CA (N62271)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
<b>CONSTRUCTION</b>								
MILCON	0	0	0	0	0	0	0	
<b>O&amp;M</b>								
Civ Retir/RIF	402	0	0	0	0	0	402	
Civ Moving	3,393	0	0	0	0	0	3,393	
Info Tech	10	0	0	0	0	0	10	
Other	169	0	0	0	0	0	169	
<b>MIL PERSONNEL</b>								
Mil Moving	13	0	0	0	0	0	13	
<b>OTHER</b>								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	40	0	0	0	0	40	
1-Time Other	356	2,018	0	0	0	0	2,374	
<b>TOTAL ONE-TIME</b>	<b>4,343</b>	<b>2,058</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,401</b>	
<b>RECURRING NET</b>								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
<b>O&amp;M</b>								
Sustainment	-56	-56	-56	-56	-56	-56	-335	-56
Recap	-52	-52	-52	-52	-52	-52	-310	-52
BOS	-187	-187	-187	-187	-187	-187	-1,120	-187
Civ Salary	-447	-894	-894	-894	-894	-894	-4,915	-894
TRICARE	0	0	0	0	0	0	0	0
<b>MIL PERSONNEL</b>								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	-46	-46	-46	-46	-46	-46	-275	-46
<b>OTHER</b>								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	288	288	288	288	288	288	1,728	288
Misc Recur	0	0	0	160	160	0	320	0
<b>TOTAL RECUR</b>	<b>-499</b>	<b>-945</b>	<b>-945</b>	<b>-785</b>	<b>-785</b>	<b>-945</b>	<b>-4,907</b>	<b>-945</b>
<b>TOTAL NET COST</b>	<b>3,844</b>	<b>1,072</b>	<b>-945</b>	<b>-785</b>	<b>-785</b>	<b>-945</b>	<b>1,454</b>	<b>-945</b>

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: COMNAVMETOCCOM, MS (n00065)	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	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	2,482	0	0	0	0	0	2,482
TOTAL ONE-TIME	2,482	0	0	0	0	0	2,482

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: COMNAVMETOCCOM, MS (n00065)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	71	71	71	71	71	71	429	71
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	-91	-91	-91	-91	-91	-91	-548	-91
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	23	23	23	23	23	23	139	23
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	3	3	3	3	3	3	20	3
TOTAL COSTS	2,485	3	3	3	3	3	2,502	3
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	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	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	495	495	495	495	495	495	2,969	495
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	495	495	495	495	495	495	2,969	495
TOTAL SAVINGS	495	495	495	495	495	495	2,969	495

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: COMNAVMETOCCOM, MS (n00065)

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	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	2,482	0	0	0	0	0	2,482	
TOTAL ONE-TIME	2,482	0	0	0	0	0	2,482	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M	0	0	0	0	0	0	0	0
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	71	71	71	71	71	71	429	71
Civ Salary	-495	-495	-495	-495	-495	-495	-2,969	-495
TRICARE	-91	-91	-91	-91	-91	-91	-548	-91
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	23	23	23	23	23	23	139	23
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	-491	-491	-491	-491	-491	-491	-2,949	-491
TOTAL NET COST	1,990	-491	-491	-491	-491	-491	-467	-491

**TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.04)**

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
Option Pkg Name: Joint Battlespace Environments Center  
Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
WHITE SANDS	0	0	0
NAVPGSCOL MONTEREY	0	0	0
COMNAVMETOCCOM	0	0	0
-----			
Totals:	0	0	0

\* 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 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	9,110,863	8,970,670	8,970,670
2007	-237,751	-226,944	8,743,727
2008	-2,295,751	-2,124,475	6,619,251
2009	-2,135,751	-1,916,056	4,703,195
2010	-2,135,751	-1,857,544	2,845,651
2011	-2,295,751	-1,935,726	909,925
2012	-2,295,751	-1,876,613	-966,688
2013	-2,295,751	-1,819,305	-2,785,993
2014	-2,295,751	-1,763,747	-4,549,740
2015	-2,295,751	-1,709,885	-6,259,625
2016	-2,295,751	-1,657,669	-7,917,294
2017	-2,295,751	-1,607,047	-9,524,341
2018	-2,295,751	-1,557,971	-11,082,312
2019	-2,295,751	-1,510,393	-12,592,706
2020	-2,295,751	-1,464,269	-14,056,975
2021	-2,295,751	-1,419,553	-15,476,528
2022	-2,295,751	-1,376,203	-16,852,731
2023	-2,295,751	-1,334,176	-18,186,907
2024	-2,295,751	-1,293,433	-19,480,340
2025	-2,295,751	-1,253,934	-20,734,274

**COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.04)**  
 Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	-82	-82	-82	-82	-82	-82	-495	-82
Recap Change	-76	-76	-76	-76	-76	-76	-459	-76
BOS Change	-247	-247	-247	-247	-247	-247	-1,483	-247
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>-406</b>	<b>-406</b>	<b>-406</b>	<b>-406</b>	<b>-406</b>	<b>-406</b>	<b>-2,437</b>	<b>-406</b>

WHITE SANDS, NM (35970)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	-27	-27	-27	-27	-27	-27	-160	-27
Recap Change	-25	-25	-25	-25	-25	-25	-149	-25
BOS Change	-132	-132	-132	-132	-132	-132	-792	-132
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>-184</b>	<b>-184</b>	<b>-184</b>	<b>-184</b>	<b>-184</b>	<b>-184</b>	<b>-1,102</b>	<b>-184</b>

NAVPGSCOL MONTEREY, CA (N62271)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	-56	-56	-56	-56	-56	-56	-335	-56
Recap Change	-52	-52	-52	-52	-52	-52	-310	-52
BOS Change	-187	-187	-187	-187	-187	-187	-1,120	-187
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>-294</b>	<b>-294</b>	<b>-294</b>	<b>-294</b>	<b>-294</b>	<b>-294</b>	<b>-1,765</b>	<b>-294</b>

COMNAVMETOCCOM, MS (n00065)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	0	0	0	0	0
Recap Change	0	0	0	0	0	0	0	0
BOS Change	71	71	71	71	71	71	429	71
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>71</b>	<b>71</b>	<b>71</b>	<b>71</b>	<b>71</b>	<b>71</b>	<b>429</b>	<b>71</b>

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.04) - Page 1/4

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		97	0	0	0	0	0	97
Early Retirement*	8.10%	8	0	0	0	0	0	8
Regular Retirement*	1.67%	2	0	0	0	0	0	2
Civilian Turnover*	9.16%	9	0	0	0	0	0	9
Civs Not Moving (RIFs)*	6.00%	6	0	0	0	0	0	6
Civilians Moving (the remainder)		72	0	0	0	0	0	72
Civilian Positions Available		25	0	0	0	0	0	25
CIVILIAN POSITIONS ELIMINATED		22	0	0	0	0	0	22
Early Retirement	8.10%	2	0	0	0	0	0	2
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	2	0	0	0	0	0	2
Civs Not Moving (RIFs)*	6.00%	2	0	0	0	0	0	2
Priority Placement#	39.97%	9	0	0	0	0	0	9
Civilians Available to Move		7	0	0	0	0	0	7
Civilians Moving		7	0	0	0	0	0	7
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		97	0	0	0	0	0	97
Civilians Moving		79	0	0	0	0	0	79
New Civilians Hired		18	0	0	0	0	0	18
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		10	0	0	0	0	0	10
TOTAL CIVILIAN RIFS		8	0	0	0	0	0	8
TOTAL CIVILIAN PRIORITY PLACEMENTS#		9	0	0	0	0	0	9
TOTAL CIVILIAN NEW HIRES		18	0	0	0	0	0	18

\* 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 : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		35	0	0	0	0	0	35
Early Retirement*	8.10%	3	0	0	0	0	0	3
Regular Retirement*	1.67%	1	0	0	0	0	0	1
Civilian Turnover*	9.16%	3	0	0	0	0	0	3
Civs Not Moving (RIFs)*	6.00%	2	0	0	0	0	0	2
Civilians Moving (the remainder)		26	0	0	0	0	0	26
Civilian Positions Available		9	0	0	0	0	0	9
CIVILIAN POSITIONS ELIMINATED		10	0	0	0	0	0	10
Early Retirement	8.10%	1	0	0	0	0	0	1
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	1	0	0	0	0	0	1
Civs Not Moving (RIFs)*	6.00%	1	0	0	0	0	0	1
Priority Placement#	39.97%	4	0	0	0	0	0	4
Civilians Available to Move		3	0	0	0	0	0	3
Civilians Moving		3	0	0	0	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		4	0	0	0	0	0	4
TOTAL CIVILIAN RIFS		3	0	0	0	0	0	3
TOTAL CIVILIAN PRIORITY PLACEMENTS#		4	0	0	0	0	0	4
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 : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: NAVPGSCOL MONTEREY, CA (N62271)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		62	0	0	0	0	0	62
Early Retirement*	8.10%	5	0	0	0	0	0	5
Regular Retirement*	1.67%	1	0	0	0	0	0	1
Civilian Turnover*	9.16%	6	0	0	0	0	0	6
Civs Not Moving (RIFs)*	6.00%	4	0	0	0	0	0	4
Civilians Moving (the remainder)		46	0	0	0	0	0	46
Civilian Positions Available		16	0	0	0	0	0	16
CIVILIAN POSITIONS ELIMINATED		12	0	0	0	0	0	12
Early Retirement	8.10%	1	0	0	0	0	0	1
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	1	0	0	0	0	0	1
Civs Not Moving (RIFs)*	6.00%	1	0	0	0	0	0	1
Priority Placement#	39.97%	5	0	0	0	0	0	5
Civilians Available to Move		4	0	0	0	0	0	4
Civilians Moving		4	0	0	0	0	0	4
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		6	0	0	0	0	0	6
TOTAL CIVILIAN RIFS		5	0	0	0	0	0	5
TOTAL CIVILIAN PRIORITY PLACEMENTS#		5	0	0	0	0	0	5
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 : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: COMNAVMETOCCOM, MS (n00065)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT								
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								
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								
Civilians Moving		79	0	0	0	0	0	79
New Civilians Hired		18	0	0	0	0	0	18
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		18	0	0	0	0	0	18

\* 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 YEARLY PERCENTAGES REPORT (COBRA v6.04)

Data As Of 2/2/2005 9:00:07 AM, Report Created 2/2/2005 9:00:17 AM

Department : Technical JCSG  
 Scenario File : G:\COBRA Database\TECH-0020\NoMilcon\Reruns\Updated for No Adelphi\Joint Battlespace  
 Environments Center01292005NoMilconarmy32Enviro\_02022005A.CBR  
 Option Pkg Name: Joint Battlespace Environments Center  
 Std Fctrs File : G:\COBRA 6.04\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	33.33%	46	100.00%	100.00%
2007	0	0.00%	16.67%	0	0.00%	0.00%
2008	0	0.00%	16.67%	0	0.00%	0.00%
2009	0	0.00%	16.67%	0	0.00%	0.00%
2010	0	0.00%	16.67%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	46	100.00%	100.00%

Base: NAVPGSCOL MONTEREY, CA (N62271)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	33.33%	76	100.00%	100.00%
2007	0	0.00%	16.67%	0	0.00%	0.00%
2008	0	0.00%	16.67%	0	0.00%	0.00%
2009	0	0.00%	16.67%	0	0.00%	0.00%
2010	0	0.00%	16.67%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	76	100.00%	100.00%

Base: COMNAVMETOCOM, MS (n00065)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	100	100.00%	100.00%	0	0.00%	16.67%
2007	0	0.00%	0.00%	0	0.00%	16.67%
2008	0	0.00%	0.00%	0	0.00%	16.67%
2009	0	0.00%	0.00%	0	0.00%	16.67%
2010	0	0.00%	0.00%	0	0.00%	16.67%
2011	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	100	100.00%	100.00%	0	0.00%	100.00%

# Economic Impact Report

This report depicts the economic impact of the following Scenarios:

TECH-0020: Create a Joint Battlespace Environments Center at Stennis Space Center

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

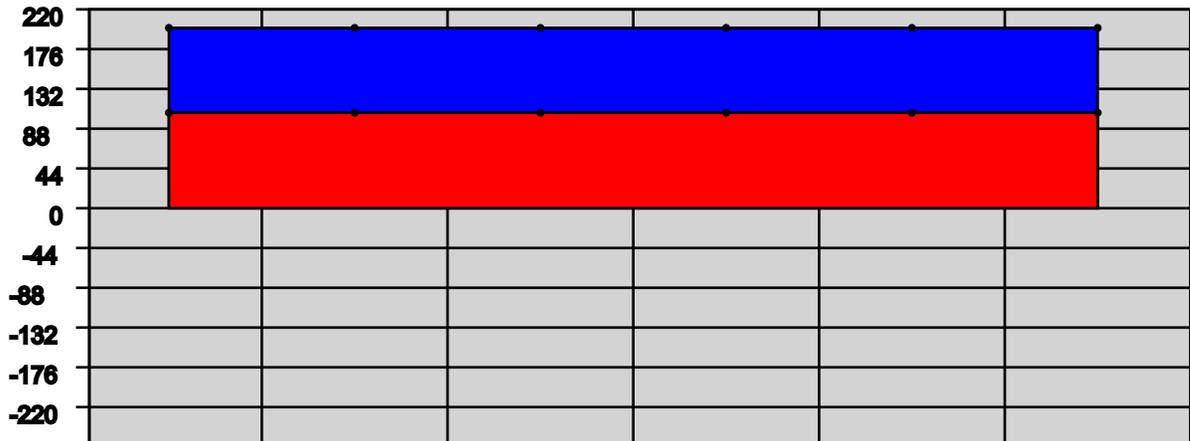
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Gulfport-Biloxi, MS Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	248,806
ROI Employment (2002):	151,445
Authorized Manpower (2005):	58
Authorized Manpower(2005) / ROI Employment(2002):	0.04%
Total Estimated Job Change:	203
Total Estimated Job Change / ROI Employment(2002):	0.13%

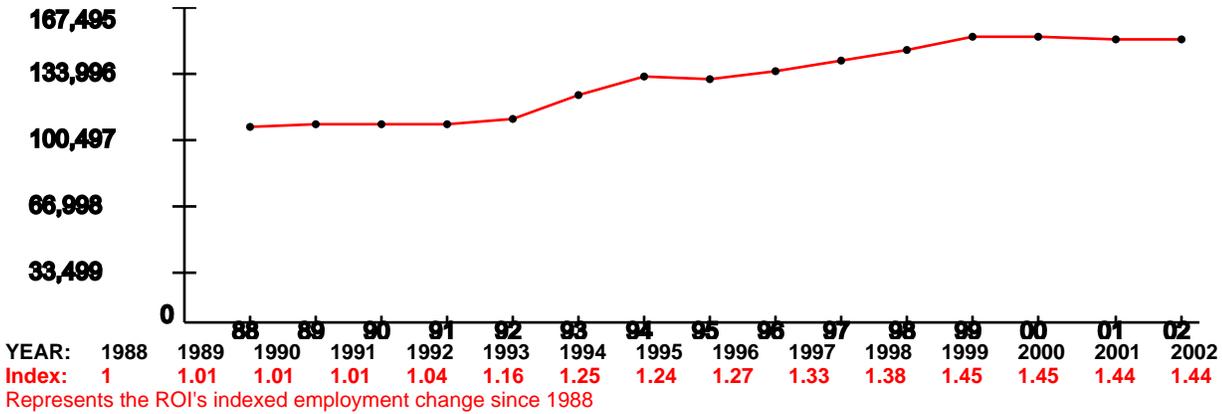
**Cumulative Job Change (Gain/Loss) Over Time:**



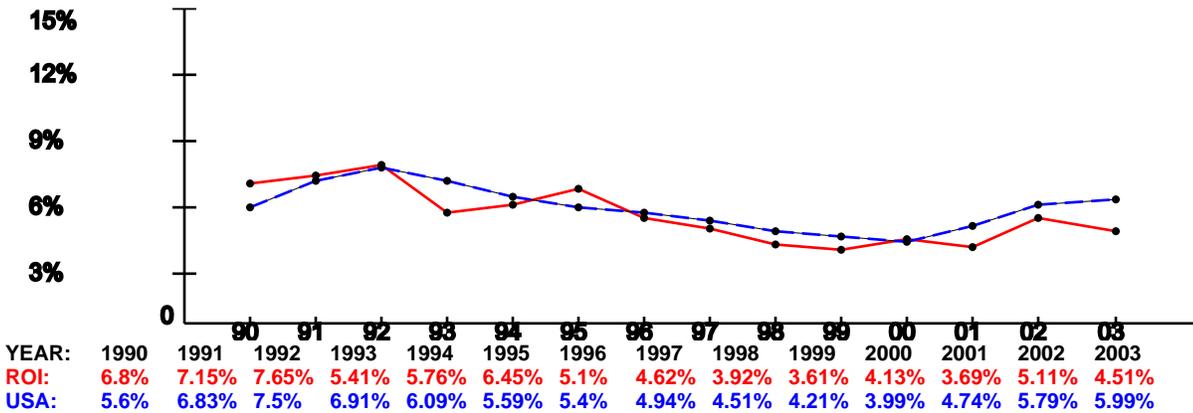
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	3	0	0	0	0	0
<b>Direct Civilian:</b>	97	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	8	0	0	0	0	0
<b>Cumulative Direct:</b>	<b>108</b>	<b>108</b>	<b>108</b>	<b>108</b>	<b>108</b>	<b>108</b>
<b>Cum Indir/Induc:</b>	<b>95</b>	<b>95</b>	<b>95</b>	<b>95</b>	<b>95</b>	<b>95</b>
<b>Cumulative Total:</b>	<b>203</b>	<b>203</b>	<b>203</b>	<b>203</b>	<b>203</b>	<b>203</b>

Gulfport-Biloxi, MS Metropolitan Statistical Area Trend Data

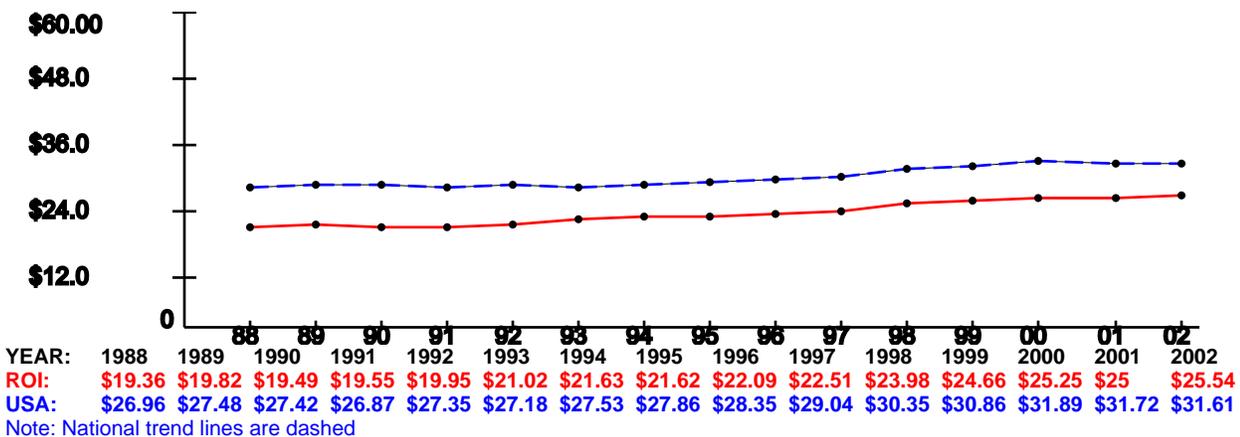
**Employment Trend (1988-2002)**



**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):** Las Cruces, NM Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	178,593
ROI Employment (2002):	79,256
Authorized Manpower (2005):	2,976
Authorized Manpower(2005) / ROI Employment(2002):	3.75%
Total Estimated Job Change:	-110
Total Estimated Job Change / ROI Employment(2002):	-0.14%

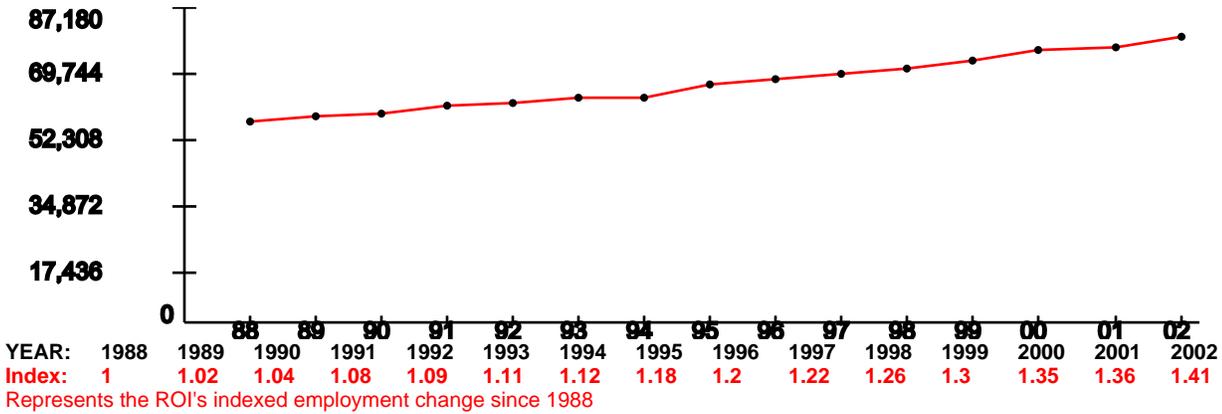
**Cumulative Job Change (Gain/Loss) Over Time:**



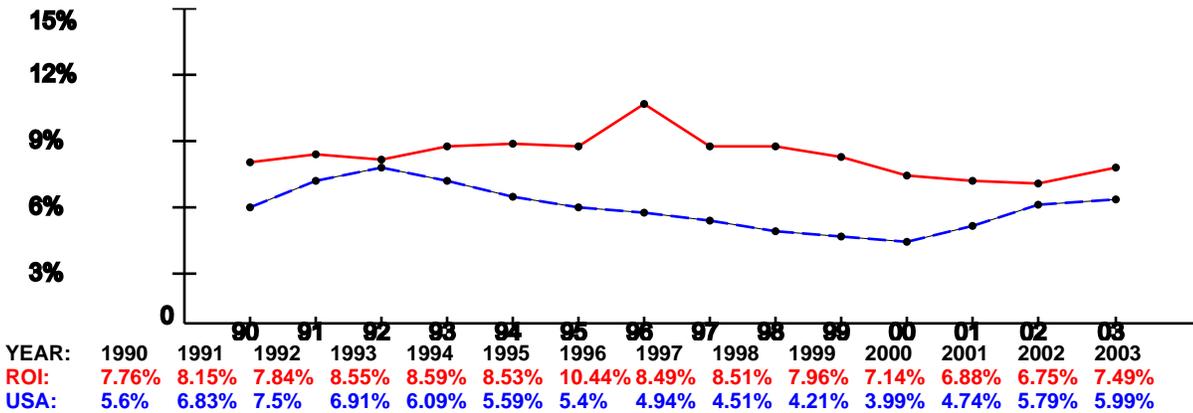
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	-1	0	0	0	0	0
Direct Civllian:	-45	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	-8	0	0	0	0	0
<b>Cumulative Direct:</b>	<b>-54</b>	<b>-54</b>	<b>-54</b>	<b>-54</b>	<b>-54</b>	<b>-54</b>
<b>Cum Indlr/Induc:</b>	<b>-56</b>	<b>-56</b>	<b>-56</b>	<b>-56</b>	<b>-56</b>	<b>-56</b>
<b>Cumulative Total:</b>	<b>-110</b>	<b>-110</b>	<b>-110</b>	<b>-110</b>	<b>-110</b>	<b>-110</b>

Las Cruces, NM Metropolitan Statistical Area Trend Data

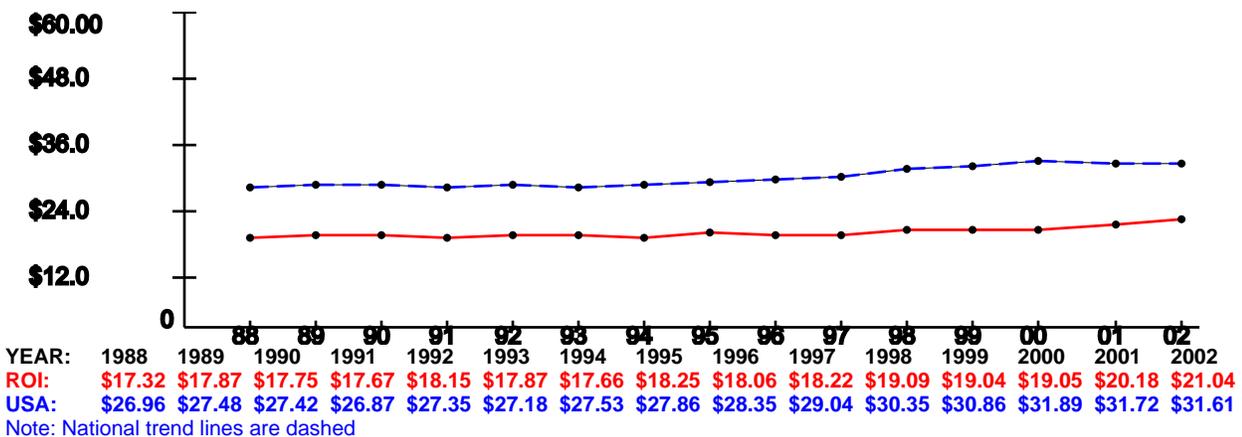
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



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



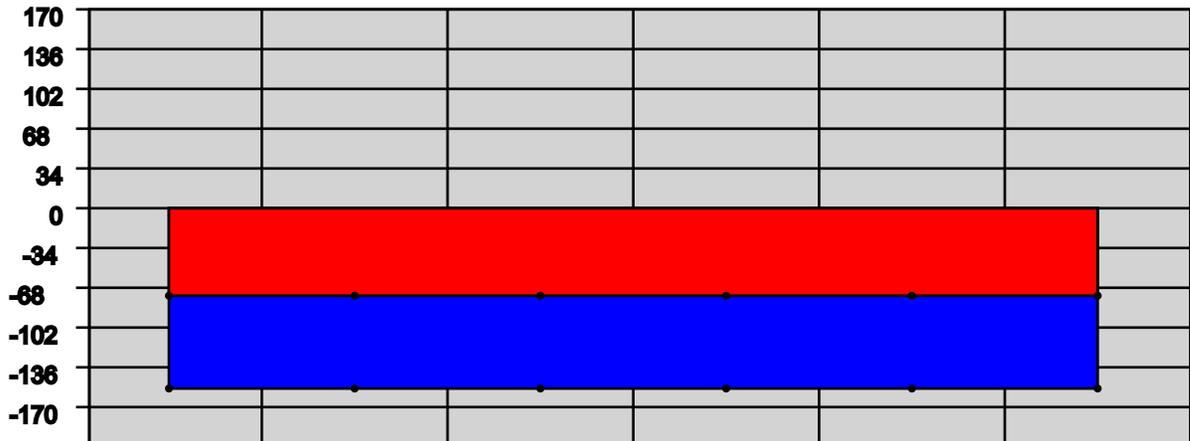
ECONOMIC IMPACT DATA

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

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	411,140
ROI Employment (2002):	235,299
Authorized Manpower (2005):	3,307
Authorized Manpower(2005) / ROI Employment(2002):	1.41%
Total Estimated Job Change:	-155
Total Estimated Job Change / ROI Employment(2002):	-0.07%

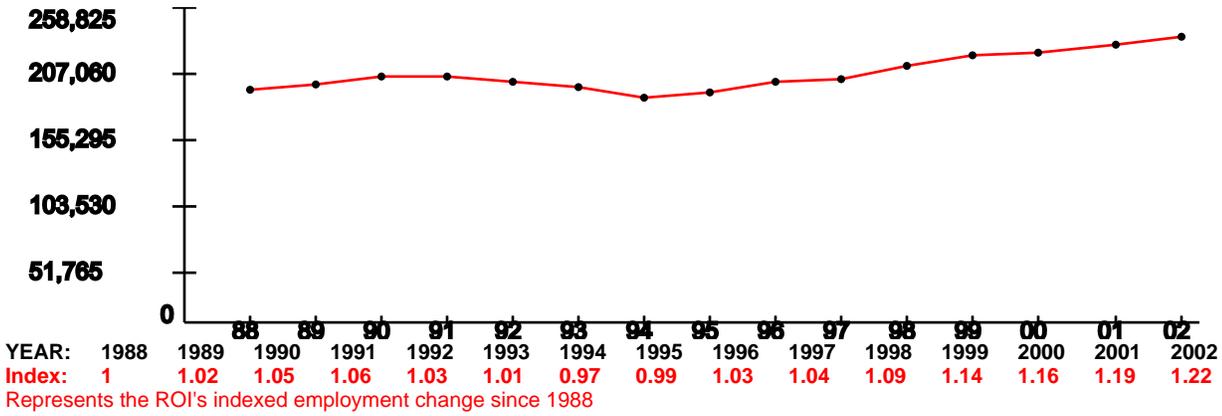
**Cumulative Job Change (Gain/Loss) Over Time:**



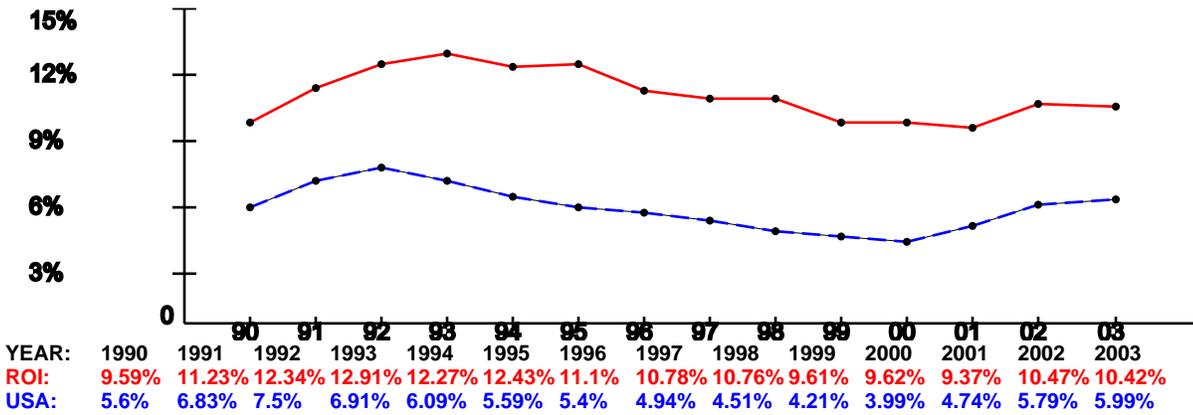
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	-2	0	0	0	0	0
<b>Direct Civilian:</b>	-74	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	-76	-76	-76	-76	-76	-76
<b>Cum Indlr/Induc:</b>	-79	-79	-79	-79	-79	-79
<b>Cumulative Total:</b>	-155	-155	-155	-155	-155	-155

Salinas, CA Metropolitan Statistical Area Trend Data

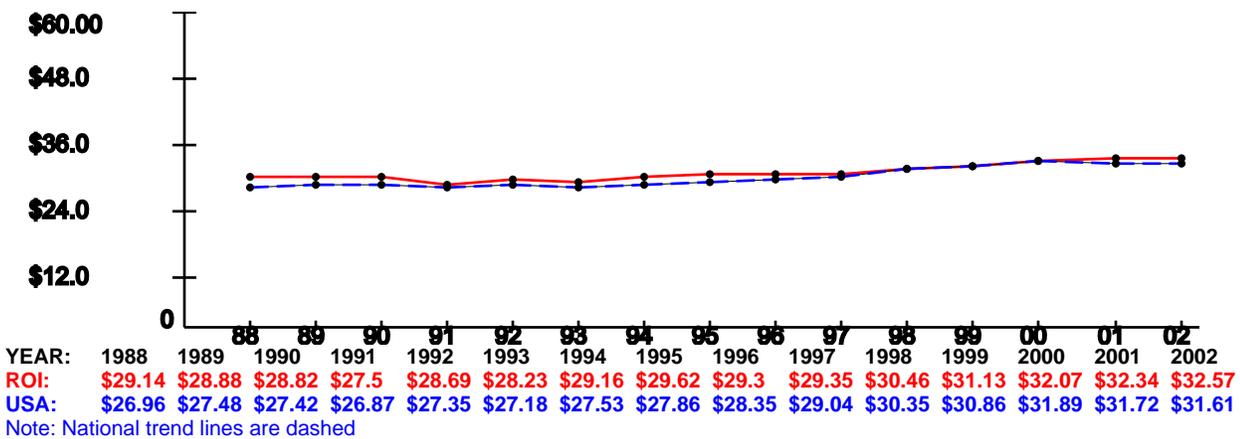
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



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



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## **WHITE SANDS MISSILE RANGE, NM**

### **Demographics**

The following tables provide a short description of the area near the installation/activity. WHITE SANDS MISSILE RANGE is 69.9 miles from El Paso, TX, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Las Cruces MSA	174,682

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

County/City	Population
Dona Ana	174682
Total	174,682

### **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 8

### **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)	\$29,808	Basis: MSA
Median House Value (US Avg \$119,600)	\$90,900	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$1,044	
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 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.

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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	20,546	1 of 1 district
Students Enrolled	22,778	1 of 1 district
Average Pupil/Teacher Ratio	15.2:1	1 of 1 district
High School Students Enrolled	8,288	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	95.4%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	1046	1 of 1 district
Average ACT Score (US Avg 20.8)	20	1 of 1 district
Available Graduate/PhD Programs	2	
Available Colleges and/or Universities	2	
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	8.0%	7.1%	6.9%	6.7%	7.5%
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	1.4%	5.2%	.3%	3.4%	3.2%
National	1.5%	2.4%	.03%	-.31%	.86%

*This document may contain information protected from disclosure by public law, regulations or orders.*

Basis:	MSA	MSA	MSA	MSA	MSA
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## 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	5,654	Basis: MSA
Vacant Sale Units	929	
Vacant Rental Units	2,192	

## 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	244	240	174,682	Basis: 1 of 1 county
Ratio	1:716	1:728		
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	5,078.0	Basis: 1 of 1 county
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 WHITE SANDS MISSILE RANGE to nearest commercial airport: 79.3 miles

Is WHITE SANDS MISSILE RANGE served by regularly scheduled public transportation? No

## Utilities

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

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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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## **NAVPGSCOL\_MONTEREY\_CA, CA**

### **Demographics**

The following tables provide a short description of the area near the installation/activity. NAVPGSCOL\_MONTEREY\_CA is 23 miles from Salinas, CA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Salinas, CA MSA	401,762

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

County/City	Population
Monterey	401762
San Benito	53234
Santa Cruz	255602
Total	710,598

### **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 7

### **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)	\$48,305	Basis: MSA
Median House Value	(US Avg \$119,600)	\$265,800	
GS Locality Pay	("Rest of US" 10.9%)	24.2%	
O-3 with Dependents BAH Rate		\$2,291	
In-state Tuition for Family Member		Yes	
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

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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	14,973	1 of 25 districts, 24 MFRs
Students Enrolled	73,812	25 of 25 districts
Average Pupil/Teacher Ratio	20.5:1	25 of 25 districts
High School Students Enrolled	20,336	10 of 10 districts
Average High School Graduation Rate (US Avg 67.3%)	89.1%	10 of 10 districts
Average Composite SAT I Score (US Avg 1026)	922	8 of 10 districts
Average ACT Score (US Avg 20.8)	20	6 of 10 districts
Available Graduate/PhD Programs	6	
Available Colleges and/or Universities	9	
Available Vocational and/or Technical Schools	1	

## 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	9.6%	9.6%	9.4%	10.5%	10.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

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	1999	2000	2001	2002	2003
Local Data	3.1%	3.0%	.3%	1.0%	.7%
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	10,472	Basis: 1 of 3 counties
Vacant Sale Units	3,261	
Vacant Rental Units	1,711	

## 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	596	683	401,762	
Ratio	1:674	1:588		
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	3,463.4	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 NAVPGSCOL\_MONTEREY\_CA to nearest commercial airport: 4.0 miles

Is NAVPGSCOL\_MONTEREY\_CA 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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# **COMNAVMETOCCOM\_STENNIS\_SPACE\_CENTER\_MS, MS**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. COMNAVMETOCCOM\_STENNIS\_SPACE\_CENTER\_MS is 38.6 miles from New Orleans, LA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Biloxi-Gulfport-Pascagoula, MS MSA	363,988

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

County/City	Population
Hancock	42967
Jefferson	455466
Orleans	484674
Plaquemines	26757
St. Bernard	67229
St. Helena	10525
St. Tammany	191268
Tangipahoa	100588
Total	1,379,474

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 29

## **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)	\$36,662	Basis: MSA
Median House Value	(US Avg \$119,600)	\$85,200	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,133	

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In-state Tuition for Family Member	Yes	
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	28,000	5 of 5 districts
Students Enrolled	25,308	5 of 5 districts
Average Pupil/Teacher Ratio	15.7:1	5 of 5 districts
High School Students Enrolled	7,565	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	81.4%	5 of 5 districts
Average Composite SAT I Score (US Avg 1026)		5 MFRs
Average ACT Score (US Avg 20.8)	21	5 of 5 districts
Available Graduate/PhD Programs	14	
Available Colleges and/or Universities	29	
Available Vocational and/or Technical Schools	16	

## Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	3.7%	4.6%	4.1%	5.5%	4.8%

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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	3.9%	3.1%	-2.8%	-3.7%	2.7%
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	16,275	Basis: MSA
Vacant Sale Units	1,913	
Vacant Rental Units	5,092	

## 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	1,380	765	363,988	
Ratio	1:264	1:476		
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	5,682.5	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.

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Distance from COMNAVMETOCCOM\_STENNIS\_SPACE\_CENTER\_MS to nearest commercial airport: 35.2 miles

Is COMNAVMETOCCOM\_STENNIS\_SPACE\_CENTER\_MS served by regularly scheduled public transportation? No

## **Utilities**

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

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

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

**SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS WORKING DRAFT]**

**SCENARIO #** 477 **TITLE:** **TECH-0020 JOINT BATTLESPACE ENVIRONMENTS CENTER**

**GENERAL DESCRIPTION:** Realign and consolidate Battlespace Environments DTAP activities in research, development and acquisition (RDA) for the sub-areas of space, atmospheric and oceanographic sciences, establishing a Joint Battlespace Environments Center (JBSEC) at the Stennis Space Center, Stennis, MS.

Realigns the following Army installations:

1. Army Research Laboratory, White Sands Missile Range, with movement of 43 DoD personnel and elimination of 8 mission support contractors.

**ANALYST** COL CRABTREE **DATE:** 25 JAN 05; 2/4/05

Env Resource Area	<i>Losing</i> Installation Assessment Inst Name <b>WSMR</b>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No Impact	Environmental impact to losing installation is considered neutral or positive to all 10 resource areas.
Cultural/ Archeological Resources	No Impact	
Dredging	No Impact	
Land Use Constraints/Sensitive Resource Areas	No Impact	
Marine Mammals/Marine Resources	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 # 477

**IMPACTS OF COSTS**

Env Resource Area	Gaining Installation Inst Name: <u>N/A</u>	Losing Installation Inst Name: <u>WSMR</u>
Environmental Restoration*	None.	None.
Waste Management	None.	None.
Environmental Compliance	None.	None.
<b>COBRA Costs:</b>	None.	None.



DEPARTMENT OF THE NAVY

OFFICE OF THE SECRETARY  
1000 NAVY PENTAGON  
WASHINGTON, DC 20350-1000

07 FEBRUARY 2005

MEMORANDUM FOR CHAIR, TECHNICAL JOINT CROSS SERVICE GROUP

Subj: REQUEST FOR SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (SSEIs)

Ref: (a) Mr. Jeff Fath email of 7 Feb 05

Encl: (1) SSEI for TECH-0020 (Second Revision)

Per Memorandum, Acting Under Secretary of Defense (Acquisition, Technology & Logistics) and Chairman, Infrastructure Steering Group, dated December 7, 2004, Subject: Transformation Through Base Realignment and Closure (BRAC 2005) Policy Memorandum Four-Selection Criteria 7 and 8, Policy Memorandum Eight-Selection Criterion 8 dated 4 January 2005, and your request reference (a), enclosure (1) is provided. It has been revised to delete Action #2.

Each document is compiled by our environmental staff based on certified data for the Department of the Navy installations involved in the scenarios. The data continues to be reviewed and refreshed. If we discover changes, which alter our environmental analysis, we will notify you accordingly. If you have any questions or require any additional information, please feel free to contact my point of contact CDR Margy Carlson JAGC, USN at (703) 602-6528.

A handwritten signature in black ink, reading "Anne Rathmell Davis", is centered below the text.

Anne Rathmell Davis  
Special Assistant to the Secretary of the Navy  
for Base Realignment and Closure

## Summary of Scenario Environmental Impacts

**TECH scenario: TECH-0020 (DON installations only)**

Action 1: Consolidate Naval Research Laboratory, Detachment Monterey, CA with the Naval Research Laboratory, Detachment Stennis Space Center, MS.

### General Environmental Impacts

<b>Environmental Resource Area</b>	<b>Naval Postgraduate School, CA (Naval Research Laboratory, Detachment Monterey, CA) (Installation Realigned)</b>	<b>Naval Research Laboratory At Stennis Space Center (Activity Gaining Function – leased space)</b>
Air Quality	No impact.	No impact.
Cultural/Archeological/ Tribal Resources	No impact.	No impact.
Dredging	No impact.	No impact.
Land Use Constraints/Sensitive Resource Areas	Installation reports that 16 unconstrained acres are available for development out of 623 total acres. No impact.	No impact.
Marine Mammals/Marine Resources/ Marine Sanctuaries	No impact	No impact.
Noise	No impact.	No impact.
Threatened& Endangered Species/Critical Habitat	Installation reported that federally listed TES and candidate species are present, critical habitat is not present. No impact.	No impact.
Waste Management	Reduces waste disposals associated with the lost assets.	No impact.
Water Resources	Reduces water usage associated with the lost assets.	No impact.
Wetlands	Installation has 2% wetland restricted acres. No impact.	No impact.

## Impacts of Costs

<b>Selection Criterion 8 Environmental Points</b>	<b>Naval Postgraduate School, CA (Naval Research Laboratory, Detachment Monterey, CA) (Installation Realigned)</b>	<b>Naval Research Laboratory At Stennis Space Center (Activity Gaining Function- leased space)</b>
Environmental Restoration	DERA costs \$26.4M thru FY03; \$0M CTC	No DERA for individual activity.
Waste Management	None	None
Environmental Compliance	None	None