
CLOSE HOLD

DCN: 6371

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
Do Not Release Under FOIA

IND 127A

Maintenance Subgroup



Industrial Joint Cross-Service Group
2301 Gallows Rd
Dunn Loring, VA 22182
POC: Mark Van Gilst
Phone: 703 560 7310

IJCSG-IND 0127A



Candidate # IND-0127A – MCLB Barstow

Candidate Recommendation (Summary): Eliminates depot maintenance functions from Marine Corps Logistics Base Barstow, CA. Required capacity to support workloads and Core requirements for the Department of Defense are relocated to DoD Centers of Industrial and Technical Excellence.

Justification

- Minimizes sites using maximum capacity at 1.5 shifts.
- Eliminates 1.1M sq ft & 30% of duplicate overhead
- Facilitates interservicing

Military Value

- For all commodities except Starters / Alternators / Generators & Radar, average military value increases. For these two the Military judgment favors movement in order to enable a complete realignment of all depot maintenance commodities
- Recommendation provides the required products to support the customers

Payback

- One-time cost: \$42.669M
- Net implementation savings: \$36.959M
- Annual recurring savings: \$19.675M
- Payback period: 1 year
- 20 Yr. NPV (savings): \$215.257M

Impacts

- Criteria 6: -1,606 Jobs (798 direct, 808 indirect); <1.0%
- Criteria 7: No issues
- Criteria 8: Air, cultural, waste mgmt, water resource, & wetland impacts. No impediments.

Candidate Recommendation # IND-0127A MCLB Barstow, CA

Recommendation: Realign Marine Corps Logistics Base (MCLB) Barstow, CA as follows: disestablish the depot maintenance of Aircraft Rotary; relocate the depot maintenance of Aircraft Other Components to Fleet Readiness Center (FRC) Southeast Jacksonville, FL; relocate the depot maintenance of Armament and Structural Components, Combat Vehicles, Engines/Transmissions, Other, Other Components, and Small Arms/Personal Weapons to Anniston Army Depot, AL; relocate the depot maintenance of Amphibious Vehicles, Construction Equipment, Conventional Weapons, Engines/Transmissions, Material Handling, Other Equipment, Powertrain Components, Starters/Alternators/Generators, Tactical Vehicles, Test Measurement Diagnostic Equipment (TMDE), and Wire to MCLB Albany, GA; relocate the depot maintenance of Electronic Components (Non-Airborne), Electro-Optics/Night Vision/FLIR, Fire Control Systems and Components, Generators, Ground Support Equipment, Radar, and Radio to Tobyhanna Army Depot, PA; relocate the depot maintenance of Strategic Missiles to Hill Air Force Base, UT; and relocate the depot maintenance of Tactical Missiles and Tactical Vehicles to Letterkenny Army Depot, PA.

Justification: This recommendation supports depot maintenance function elimination at Marine Corps Logistics Base (MCLB) Barstow, CA and follows the strategy of minimizing sites using maximum capacity at 1.5 shifts. This recommendation eliminates over 1.1 million square feet of depot maintenance production space with annual facility sustainment and recapitalization savings of \$6.2M. Required capacity to support workloads and Core requirements for the Department of Defense (DoD) is relocated to DoD Centers of Industrial and Technical Excellence, thereby increasing the military value of depot maintenance performed at these sites. This recommendation decreases the cost of depot maintenance operations across DoD by consolidation and elimination of 30% of duplicate overhead structures required to operate multiple depot maintenance activities. Additionally, this recommendation supports transformation of DoD's depot maintenance operations by increasing the utilization of existing capacity by up to 150 percent while maintaining capability to support future force structure. Another benefit of this recommendation includes utilization of DOD capacity to facilitate performance of interservice workload.

Payback: The total estimated one time cost to the Department of Defense to implement this recommendation is \$42,669K. The net of all costs and savings to the Department during implementation period is a savings of \$36,959K. Annual recurring savings to the Department after implementation are \$19,675K with payback expected in 1 year. The net present value of the costs and savings to the Department over 20 years is a savings of \$215,257K.

Impacts:

Economic Impact: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 1,606 jobs (798 direct jobs and 808 indirect jobs) over the

DRAFT

Draft Deliberative Document For Discussion Purposes Only - Do Not Release Under FOIA

2006-2011 period in the Riverside-San Bernardino-Ontario, CA Metropolitan Statistical Area, which is 0.11 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 the potential to impact air quality at MCLB Albany, which is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM_{2.5} NAAQS. This recommendation has the potential to impact air quality at Letterkenny AD, which is in marginal non-attainment for Ozone (1-hour and 8-hour) and exceeds Major Source thresholds for Pb and SO₂. An Air Conformity Analysis is required. There is a potential impact on noise. There is a potential impact on threatened and endangered species at MCLB Albany. Federally-listed TES are present, candidate species are not present, critical habitat is not present, and that MCLB Albany does not have a Biological Opinion. Hill has archeological sites, areas with a high potential for archeological sites and historic property that may be impacted by this recommendation. Anniston AD also has TES, but they do not impact operations. Hill AFB is in formal consultation with Native American Tribes that have asserted an interest in the base under the National Historic Preservation Action. The state requires a permit for withdrawal of groundwater at Hill AFB. Potable water controls/restrictions were implemented on 1825 days from FY99 through FY03. Modification of on-installation industrial wastewater treatment plants may be necessary. Anniston AD is located over a sole-source aquifer – consider need for additional mitigation measures/pollution prevention with increased depot maintenance activities to protect aquifer. May require upgrades to industrial wastewater treatment plant due to increased depot maintenance activities and rubber plant. Wetlands restrict 2% of Hill AFB. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations. This recommendation has no impact on dredging; noise; land use constraints or sensitive resource areas; or marine mammals, resources, or sanctuaries. This recommendation will require air conformity analyses. This recommendation will require National Environmental Policy Act documentation at Anniston, Letterkenny, and Tobyhanna. This recommendation will require endangered species management and consultation at Anniston. This recommendation will require development of a programmatic agreement at Letterkenny. The approximately \$3.1M cost for these actions was included in the payback calculations. This recommendation does not otherwise impact the costs of environmental restoration, waste management, or environmental compliance activities.

Supporting Information:

Potential or Competing Recommendations: None

Force Structure Capabilities: This candidate recommendation supports the Services certified force structure workload and core projections provided to the subgroup. The force structure workload adjustments reviewed by this subgroup considered future and legacy systems to ensure adequate capacity was retained. There are no significant changes to projected workload or core capabilities and overall depot maintenance end strength will be adjusted as required.

Military Value Analysis Results:

Aircraft Other Components Commodity

1. Tinker AFB, OK, 50.19
2. Davis-Monthan, AZ, 48.75
3. Hill AFB, UT, 45.55
4. Robins AFB, GA, 43.34
5. Corpus Christi Army Depot, TX, 42.76
6. Anniston Army Depot, AL, 33.94
7. MCLB Barstow, CA, 29.03

The overall effect on average Military Value for this commodity is an increase from 41.94 to 43.16.

Aircraft Rotary Commodity

1. NAVAIRDEPOT Cherry Point, NC, 57.11
2. Corpus Christi Army Depot, TX, 48.15
3. MCLB Barstow, CA, 23.98
4. Blue Grass Army Depot, KY, 12.96 (Will disestablished capability)

The overall effect on average Military Value for this commodity is an increase from 35.55 to 52.63.

Amphibious Vehicles Commodity

1. MCLB Albany, GA, 71.56
2. MCLB Barstow, CA, 59.13

The overall effect on average Military Value for this commodity is an increase from 65.34 to 71.56.

Armament & Structural Components Commodity

1. Red River Army Depot, TX, 18.34
2. Hill AFB, UT, 17.46
3. MCLB Barstow, CA, 14.74

DRAFT

Draft Deliberative Document For Discussion Purposes Only - Do Not Release Under FOIA

Since the related commodities will be moved to Anniston Army Depot (ANAD), this capability will be established at ANAD. The overall effect on average Military Value for this commodity is an increase from 16.85 to 17.46.

Combat Vehicles Commodity

1. Anniston Army Depot, AL, 49.71
2. MCLB Albany, GA, 38.84
3. Red River Army Depot, TX, 38.10
4. MCLB Barstow, CA, 34.32
5. Rock Island, IL, 28.06

The overall effect on average Military Value for this commodity is an increase from 37.81 to 44.28.

Construction Equipment Commodity

1. Red River Army Depot, TX, 64.89
2. MCLB Albany, GA, 55.37
3. Anniston Army Depot, AL, 51.59
4. MCLB Barstow, CA, 41.07

The overall effect on average Military Value for this commodity is an increase from 53.23 to 53.48.

Conventional Weapons Commodity

1. Keyport, WA, 56.93
2. MCLB Albany, GA, 30.70
3. Crane, IN, 27.86
4. MCLB Barstow, CA, 23.65
5. Blue Grass Army Depot, KY, 2.86 (Directly supports munitions storage, capability moves to Munitions)

The overall effect on average Military Value for this commodity is an increase from 28.40 to 30.70.

Electronic Components (Non-airborne) Commodity

1. Tobyhanna Army Depot, PA, 68.20
2. MCLB Albany, GA, 56.26
3. MCLB Barstow, CA, 45.65
4. Crane, IN, 42.92
5. Charleston, SC, 42.40
6. Seal Beach, CA, 34.80
7. Lackland AFB, TX, 13.75

The overall effect on average Military Value for this commodity is an increase from 43.43 to 62.23.

Electro-Optic/Night Vision/FLIR Commodity

DRAFT

Draft Deliberative Document For Discussion Purposes Only - Do Not Release Under FOIA

1. Tobyhanna Army Depot, PA, 57.50
2. Crane, IN, 55.91
3. MCLB Albany, GA, 55.11
4. MCLB Barstow, CA, 34.51

The overall effect on average Military Value for this commodity is an increase from 50.76 to 56.30.

Engines/Transmission Commodity

1. Anniston Army Depot, AL, 55.26
2. Red River Army Depot, TX, 45.82
3. MCLB Albany, GA, 44.05
4. MCLB Barstow, CA, 42.68

The overall effect on average Military Value for this commodity is an increase from 46.95 to 49.66.

Fire Control Systems & Components Commodity

1. Tobyhanna Army Depot, PA, 25.36
2. Anniston Army Depot, AL, 16.86
3. MCLB Albany, GA, 14.38
4. Crane, IN, 13.44
5. MCLB Barstow, CA, 12.20
6. Red River Army Depot, TX, 11.34
7. Seal Beach, CA, 10.63

The overall effect on average Military Value for this commodity is an increase from 14.89 to 18.87.

Generators Commodity

1. Tobyhanna Army Depot, PA, 64.07
2. MCLB Albany, GA, 55.94
3. Anniston Army Depot, AL, 50.53
4. MCLB Barstow, CA, 46.36
5. Letterkenny Army Depot, PA, 46.02

The overall effect on average Military Value for this commodity is an increase from 52.58 to 56.85.

Ground Support Equipment Commodity

1. Solomons Island, MD, 53.68MCLB
2. Tobyhanna Army Depot, PA, 51.79
3. Hill AFB, UT, 46.63
4. Anniston Army Depot, AL, 44.25
5. NAVDEP Cherry Point, NC, 41.27
6. NAVDEP North Island, CA, 35.70
7. Patuxent River, MD, 29.11

DRAFT

Draft Deliberative Document For Discussion Purposes Only - Do Not Release Under FOIA

8. Barstow, CA, 29.03

The overall effect on average Military Value for this commodity is an increase from 41.43 to 45.98.

Material Handling Commodity

1. San Diego, CA, 62.61
2. MCLB Albany, GA, 44.71
3. Seal Beach, CA, 42.52
4. MCLB Barstow, CA, 30.02
5. Blue Grass Army Depot, KY, 13.97 (Directly supports munitions storage, capability moves to Munitions)

The overall effect on average Military Value for this commodity is an increase from 38.77 to 44.71.

Other Commodity

Other Commodity: Military value was determined in accordance with the methodology. However, the military value is not considered relevant for this commodity group because it is primary workload and capability for miscellaneous/general support provided to a particular activity. Since this miscellaneous/general support is activity specific, the workload and capability would not be transferred from the losing activity to the gaining activity.

1. Cherry Point, NC, 52.11MCLB
2. Jacksonville, FL, 43.04
3. Davis-Monthan, AZ, 42.98
4. Tobyhanna Army Depot, PA, 41.67
5. Hill, UT, 37.33
6. Red River, TX 37.14
7. Crane, IN, 36.09
8. Pine Bluff, AR, 35.80
9. Lakehurst, NJ, 35.17
10. Rock Island, IL, 33.95
11. Barstow, CA, 30.71
12. North Island, CA, 29.46
13. San Deigo, CA, 26.96
14. Anniston, AL, 18.45
15. Lackland, TX, 13.70

Other Components Commodity

1. Anniston Army Depot, AL, 49.09
2. MCLB Albany, GA, 39.56
3. MCLB Barstow, CA, 35.92
4. Robins AFB, GA, 32.79
5. Seal Beach, CA, 25.89

The overall effect on average Military Value for this commodity is an increase from 36.65 to 40.48.

Other Equipment Commodity

1. MCLB Albany, GA, 48.81
2. MCLB Barstow, CA, 38.10
3. Letterkenny Army Depot, PA, 34.06
4. Rock Island, IL, 32.02

The overall effect on average Military Value for this commodity is an increase from 38.25 to 41.44.

Powertrain Components Commodity

1. MCLB Albany, GA, 52.51
2. Red River Army Depot, PA, 44.88
3. MCLB Barstow, CA, 34.50

The overall effect on average Military Value for this commodity is an increase from 43.96 to 52.51.

Radar Commodity

1. Tobyhanna Army Depot, PA, 54.88
2. Crane, IN, 51.27
3. MCLB Barstow, CA, 47.08
4. MCLB Albany, GA, 41.31
5. Seal Beach, CA, 36.26
6. San Diego, CA, 34.43
7. Robins AFB, GA, 20.05

The overall effect on average Military Value for this commodity is a decrease from 40.75 to 38.75. While Barstow has a higher quantitative military value than final average, it was the military judgment of the IJSCG that relocation this commodity provides the highest overall military value to the Department because it enables a complete realignment of all depot maintenance commodities.

Radio Commodity

1. Tobyhanna Army Depot, PA, 69.53
2. MCLB Albany, GA, 45.02
3. San Diego, CA, 37.29
4. MCLB Barstow, 34.25
5. Lackland Air Force Base, TX, 31.63
6. Seal Beach CA, 29.04

The overall effect on average Military Value for this commodity is an increase from 41.13 to 57.28.

Small Arms/Personal Weapons Commodity

DRAFT

Draft Deliberative Document For Discussion Purposes Only - Do Not Release Under FOIA

1. Anniston Army Depot, AL, 60.84
2. MCLB Albany, GA, 56.05
3. Crane, IN, 52.10
4. MCLB Barstow, 48.89

The overall effect on average Military Value for this commodity is an increase from 54.47 to 58.45.

Starters/Alternators/Generators Commodity

1. Red River Army Depot, PA, 56.66
2. MCLB Albany, GA, 39.14
3. MCLB Barstow, CA, 33.57

The overall effect on average Military Value for this commodity is a decrease from 43.12 to 39.14. When considering both Barstow and Red River as candidate recommendations the overall final average is a decrease, it was the military judgment of the IJSCG that relocation this commodity provides the highest overall military value to the Department because it enables a complete realignment of all depot maintenance commodities.

Strategic Missiles Commodity

1. Hill AFB, UT, 68.43
2. MCLB Barstow, CA, 26.73

The overall effect on average Military Value for this commodity is an increase from 47.58 to 68.43.

Tactical Missiles Commodity

1. Letterkenny Army Depot, PA, 44.40
2. Tobyhanna Army Depot, PA, 40.25
3. Red River Army Depot, TX, 36.28
4. MCLB Barstow, 30.90
5. Robins AFB, GA, 26.71
6. Hill AFB, UT, 26.34
7. Seal Beach, CA, 26.16
8. Blue Grass Army Depot, KY, 2.76 (Directly supports munitions storage, capability moves to Munitions)

The overall effect on average Military Value for this commodity is an increase from 29.23 to 34.42.

Tactical Vehicles Commodity

1. Letterkenny Army Depot, PA, 47.07
2. MCLB Albany, GA, 45.84
3. Red River Army Depot, 39.39
4. Tobyhanna Army Depot, PA, 38.57
5. MCLB Barstow, CA, 38.33
6. Anniston Army Depot, AL, 36.19

7. Rock Island, IL, 25.62

The overall effect on average Military Value for this commodity is an increase from 38.72 to 41.92

Test Measurement Diagnostic Equipment

1. MCLB Albany, GA, 68.06
2. Tobyhanna Army Depot, PA, 57.76
3. MCLB Barstow, CA, 42.64
4. San Diego, CA, 31.52

The overall effect on average Military Value for this commodity is an increase from 49.99 to 62.91.

Wire Commodity

1. MCLB Albany, GA, 67.96
2. Tobyhanna Army Depot, PA, 62.04
3. Robins AFB, GA, 44.10
4. MCLB Barstow, CA, 22.34

The overall effect on average Military Value for this commodity is an increase from 49.11 to 58.03.

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USA	ANNISTON ARMY DEPOT					
		Combat Vehicles	1,689.6	1,357.2	1,797.0	3,347.6	-1,658.1 .. -1,550.7
		Construction Equipment	130.4	125.8	130.4	0.0	4.6 .. 4.6
		Engines/Transmissions	622.4	712.0	622.4	0.0	-89.6 .. -89.6
		Fire Control Systems & Components	107.4	88.4	107.4	0.0	19.0 .. 19.0
		Generators	7.7	4.5	7.7	0.0	3.2 .. 3.2
		Ground Support Equipment	82.9	22.8	82.9	0.0	60.0 .. 60.0
		Other	23.5	0.0	23.5	40.3	-16.8 .. -16.8
		Other Components	915.9	777.7	915.9	0.0	138.3 .. 138.3
		Small Arms/Personal Weapons	322.2	212.7	322.2	238.9	83.3 .. 83.3
		Tactical Vehicles	16.9	26.0	16.9	0.0	-9.1 .. -9.1
		Site Total	3,918.8	3,326.9	4,026.2	3,626.8	-1,465.1 .. -1,357.7
	USA	BLUE GRASS ARMY DEPOT					
		Aircraft Rotary	395.7	0.0	395.7	0.0	395.7 .. 395.7
		Conventional Weapons	107.4	0.0	216.0	0.0	107.4 .. 216.0
		Material Handling	15.3	0.0	21.6	0.0	15.3 .. 21.6
		Tactical Missiles	107.4	0.0	216.0	0.0	107.4 .. 216.0
		Site Total	625.8	0.0	849.3	0.0	625.8 .. 849.3

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance	USN	CO_MCLB_ALBANY_GA					
		Amphibious Vehicles	379.8	370.2	416.7	379.6	0.2 .. 37.1
		Combat Vehicles	32.3	46.7	108.5	31.7	-14.4 .. 61.8
		Construction Equipment	58.3	57.3	59.7	57.6	0.8 .. 2.1
		Conventional Weapons	7.4	2.0	7.7	6.7	0.7 .. 1.0
		Electronic Components (non-airborne)	15.6	25.5	44.6	0.0	-9.8 .. 19.2
		Electro-Optics/Night Vision/FLIR	4.0	7.0	14.9	0.3	-3.0 .. 7.8
		Engines/Transmissions	6.3	16.2	35.9	0.0	-9.8 .. 19.7
		Fire Control Systems & Components	2.5	3.7	9.1	0.0	-1.3 .. 5.3
		Generators	3.8	1.2	4.1	3.3	0.5 .. 0.9
		Material Handling	23.2	0.3	23.7	22.8	0.5 .. 0.9
		Other Components	1.3	1.8	2.2	0.0	-0.4 .. 0.4
		Other Equipment	21.4	21.3	28.8	10.4	0.1 .. 7.5
		PowerTrain Components	1.8	3.7	5.9	0.0	-1.9 .. 2.2
		Radar	3.0	3.9	14.3	0.0	-0.9 .. 10.4
		Radio	29.0	6.9	29.7	28.1	1.0 .. 1.6
		Small Arms/Personal Weapons	24.1	35.7	38.8	12.3	-11.6 .. 3.1
		Starters/Alternators/Generators	0.2	0.2	0.2	0.0	-0.1 .. -0.1
		Tactical Vehicles	244.8	272.6	299.2	243.8	-27.8 .. 26.6
		TMDE	44.1	50.3	140.8	0.0	-6.2 .. 90.5
		Wire	19.8	31.1	37.3	13.5	-11.2 .. 6.3

Report Date: Tuesday, February 08, 2005
 Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

Page 2 of 12

Close Barstow2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
<i>Depot Maintenance</i>	USN	CO_MCLB_ALBANY_GA					
		Site Total	922.8	957.6	1,321.9	809.9	-94.8 .. 304.3

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance	USN	CO_MCLB_BARSTOW_CA					
		Aircraft Rotary	0.4	0.4	0.5	0.0	0.0 .. 0.1
		Amphibious Vehicles	133.7	155.8	205.7	118.2	-22.1 .. 49.9
		Armament & Structural Components	1.1	1.1	1.5	0.0	0.0 .. 0.3
		Combat Vehicles	175.8	162.1	193.1	124.8	13.6 .. 30.9
		Construction Equipment	28.2	19.9	34.2	28.2	0.0 .. 6.0
		Conventional Weapons	1.7	2.5	2.2	0.0	-0.8 .. -0.3
		Electronic Components (non-airborne)	32.6	75.0	83.0	0.0	-42.3 .. 8.1
		Electro-Optics/Night Vision/FLIR	4.6	4.7	5.9	0.0	-0.1 .. 1.2
		Engines/Transmissions	21.6	41.5	34.9	18.9	-19.9 .. -6.7
		Fire Control Systems & Components	7.4	7.7	12.8	0.0	-0.3 .. 5.1
		Generators	4.5	5.8	7.7	0.8	-1.4 .. 1.8
		Ground Support Equipment	0.3	0.3	0.4	0.0	0.0 .. 0.1
		Material Handling	12.6	0.6	12.6	12.6	0.0 .. 0.0
		Other	3.7	4.1	5.3	0.0	-0.3 .. 1.2
		Other Components	10.1	16.1	24.5	0.0	-6.0 .. 8.4
		Other Equipment	7.9	11.8	15.5	6.0	-3.9 .. 3.7
		PowerTrain Components	1.4	1.4	2.2	0.0	0.1 .. 0.8
		Radar	153.9	84.2	153.9	153.9	0.0 .. 0.0
		Radio	3.0	2.9	3.9	0.1	0.1 .. 0.9
		Small Arms/Personal Weapons	6.8	11.2	10.0	1.6	-4.4 .. -1.3
		Starters/Alternators/Generators	0.1	0.1	0.1	0.0	0.0 .. 0.0

Report Date: Tuesday, February 08, 2005
 Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

Page 4 of 12

Close Barstow2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	CO_MCLB_BARSTOW_CA					
		Tactical Missiles	25.5	47.0	40.1	25.2	-21.6 .. -7.0
		Tactical Vehicles	234.5	203.0	282.0	231.5	3.0 .. 50.5
		TMDE	5.5	13.8	14.2	0.0	-8.3 .. 0.4
		Wire	<.1	<.1	<.1	0.0	0.0 .. 0.0
		Site Total	876.8	872.9	1,145.8	721.6	-114.6 .. 154.4
	USN	COMNAVAIRSYSCOM_PATUXENT_RIVER_MD					
		Ground Support Equipment	539.0	539.0	539.0	0.0	0.0 .. 0.0
		Site Total	539.0	539.0	539.0	0.0	0.0 .. 0.0
	USA	CORPUS CHRISTI ARMY DEPOT					
		Aircraft Rotary	1,601.0	1,224.2	1,601.0	1,076.3	376.8 .. 376.8
		Site Total	1,601.0	1,224.2	1,601.0	1,076.3	376.8 .. 376.8
	USAF	DAVIS-MONTHAN AFB					
		Other	310.3	390.0	712.3	0.0	-79.7 .. 322.3
		Site Total	310.3	390.0	712.3	0.0	-79.7 .. 322.3

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USAF HILL AFB						
		Armament & Structural Components	60.0	36.7	60.0	0.0	23.3 .. 23.3
		Ground Support Equipment	348.0	185.7	401.0	182.0	162.3 .. 215.3
		Other	259.3	201.7	274.3	116.0	57.7 .. 72.7
		Strategic Missiles	890.0	977.7	921.0	536.0	-87.7 .. -56.7
		Tactical Missiles	32.0	21.7	32.0	14.0	10.3 .. 10.3
		Site Total	1,589.3	1,423.3	1,688.3	848.0	166.0 .. 265.0
	USAF LACKLAND AFB						
		Electronic Components (non-airborne)	17.0	11.0	17.0	0.0	6.0 .. 6.0
		Other	54.0	70.0	54.0	0.0	-16.0 .. -16.0
		Radio	23.0	10.0	23.0	0.0	13.0 .. 13.0
		Site Total	94.0	91.0	94.0	0.0	3.0 .. 3.0
	USA LETTERKENNY ARMY DEPOT						
		Generators	217.4	0.0	289.9	144.1	73.3 .. 145.7
		Other Equipment	93.6	55.4	124.8	62.1	31.5 .. 62.7
		Tactical Missiles	1,040.6	1,060.3	1,387.9	776.0	-19.7 .. 327.6
		Tactical Vehicles	149.5	69.0	199.3	99.1	50.4 .. 100.2
		Site Total	1,501.1	1,184.7	2,002.0	1,081.3	135.4 .. 636.3

Report Date: Tuesday, February 08, 2005
 Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

Page 6 of 12

Close Barstow2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	NAVAIRDEPOT_CHERRY_PT_NC					
		Aircraft Rotary	676.0	803.3	693.3	800.0	-127.3 .. -110.0
		Ground Support Equipment	5.0	1.0	5.0	0.0	4.0 .. 4.0
		Other	1,076.7	1,066.7	1,078.3	613.0	10.0 .. 11.7
		Site Total	1,757.7	1,871.0	1,776.7	1,413.0	-113.3 .. -94.3
	USN	NAVAIRDEPOT_JACKSONVILLE_FL					
		Other	239.4	217.0	251.6	142.5	22.4 .. 34.6
		Site Total	239.4	217.0	251.6	142.5	22.4 .. 34.6
	USN	NAVAIRDEPOT_NORTH_ISLAND_CA					
		Aircraft Rotary	48.3	48.3	48.3	92.0	-43.7 .. -43.7
		Ground Support Equipment	2.3	2.3	2.7	0.0	0.0 .. 0.3
		Other	217.7	231.0	217.7	217.0	-13.3 .. -13.3
		Site Total	268.3	281.7	268.7	309.0	-57.0 .. -56.7
	USN	NAVAIRSEFAC_SOLOMONS_MD					
		Ground Support Equipment	790.0	790.0	790.0	0.0	0.0 .. 0.0
		Site Total	790.0	790.0	790.0	0.0	0.0 .. 0.0

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	NAVAIRWARCENACDIV_LAKEHURST_NJ					
		Other	98.7	92.0	110.4	0.0	6.7 .. 18.4
		Site Total	98.7	92.0	110.4	0.0	6.7 .. 18.4
	USN	NAVSURFWARCENDIV_CRANE_IN					
		Conventional Weapons	16.9	18.5	16.9	0.0	-1.6 .. -1.6
		Electronic Components (non-airborne)	15.8	10.0	16.4	9.3	5.8 .. 6.4
		Electro-Optics/Night Vision/FLIR	127.6	81.0	132.0	56.4	46.6 .. 51.0
		Fire Control Systems & Components	106.9	101.0	123.3	101.3	5.6 .. 22.0
		Other	25.9	13.4	25.9	11.9	12.5 .. 12.5
		Radar	264.3	203.5	323.2	96.0	60.8 .. 119.7
		Small Arms/Personal Weapons	14.5	8.3	14.5	4.6	6.2 .. 6.2
		Site Total	571.9	435.6	652.1	279.5	136.0 .. 216.2
	USN	NAVUNSEAWARCENDIV_KEYPORT_WA					
		Conventional Weapons	1,577.0	1,085.3	1,843.9	1,384.8	192.2 .. 459.1
		Site Total	1,577.0	1,085.3	1,843.9	1,384.8	192.2 .. 459.1

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
<i>Depot Maintenance</i>							
	USN	NAVWPNSTA_SEAL_BEACH_CA					
		Electronic Components (non-airborne)	25.0	21.0	25.0	19.0	4.0 .. 4.0
		Fire Control Systems & Components	49.0	17.0	49.0	17.0	32.0 .. 32.0
		Material Handling	15.0	8.0	15.0	8.0	7.0 .. 7.0
		Other Components	14.0	5.0	14.0	5.0	9.0 .. 9.0
		Radar	61.0	43.0	61.0	37.0	18.0 .. 18.0
		Radio	6.0	5.0	6.0	5.0	1.0 .. 1.0
		Tactical Missiles	46.0	6.0	46.0	6.0	40.0 .. 40.0
		Site Total	216.0	105.0	216.0	97.0	111.0 .. 111.0
	USA	PINE BLUFF ARSENAL					
		Other	152.1	94.8	273.3	0.0	57.3 .. 178.5
		Site Total	152.1	94.8	273.3	0.0	57.3 .. 178.5

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USA	RED RIVER ARMY DEPOT					
		Armament & Structural Components	13.6	9.6	17.3	0.0	4.0 .. 7.7
		Combat Vehicles	868.2	621.7	1,099.6	800.0	68.2 .. 299.6
		Construction Equipment	278.8	275.2	342.4	250.0	3.6 .. 67.2
		Engines/Transmissions	241.8	231.1	299.3	250.0	-8.2 .. 49.3
		Fire Control Systems & Components	4.2	3.2	5.6	3.5	0.7 .. 2.1
		Other	61.3	65.7	79.7	50.0	-4.3 .. 14.0
		PowerTrain Components	6.9	4.8	8.6	10.0	-3.1 .. -1.4
		Starters/Alternators/Generators	3.5	3.3	4.7	2.5	0.2 .. 1.3
		Tactical Missiles	93.2	189.2	119.3	200.0	-106.8 .. -80.7
		Tactical Vehicles	541.4	368.8	672.1	500.0	41.4 .. 172.1
		Site Total	2,112.9	1,772.8	2,648.6	2,078.0	-16.5 .. 519.2
	USAF	ROBINS AFB					
		Other Components	11.9	5.7	15.0	0.0	6.2 .. 9.3
		Radar	1.0	1.0	1.0	0.0	0.0 .. 0.0
		Tactical Missiles	21.1	16.1	25.0	13.0	5.1 .. 8.9
		Wire	21.0	20.7	26.7	18.0	0.3 .. 6.0
		Site Total	55.0	43.4	67.7	31.0	11.6 .. 24.3

Report Date: Tuesday, February 08, 2005
Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

Page 10 of 12

Close Barstow2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USA	ROCK ISLAND ARSENAL					
		Combat Vehicles	146.7	105.7	197.5	0.0	40.9 .. 91.8
		Other	21.7	8.3	23.4	0.0	13.4 .. 15.1
		Other Equipment	3.2	25.0	4.5	0.0	-21.8 .. -20.5
		Tactical Vehicles	103.6	0.8	140.0	0.0	102.8 .. 139.2
		Site Total	275.2	139.9	365.4	0.0	135.3 .. 225.5
	USN	SPAWARSYSCEN_CHARLESTON_SC					
		Electronic Components (non-airborne)	95.3	72.3	109.7	68.0	23.0 .. 37.3
		Site Total	95.3	72.3	109.7	68.0	23.0 .. 37.3
	USN	SPAWARSYSCEN_SAN_DIEGO_CA					
		Material Handling	47.5	14.6	47.5	0.0	32.9 .. 32.9
		Other	17.4	332.9	34.8	0.0	-315.5 .. -298.1
		Radar	49.7	16.5	49.7	16.5	33.2 .. 33.2
		Radio	137.4	84.7	177.9	73.5	52.7 .. 93.2
		TMDE	3.4	1.9	13.4	1.9	1.5 .. 11.5
		Site Total	255.4	450.6	323.3	91.9	-195.2 .. -127.3

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USA	TOBYHANNA ARMY DEPOT					
		Electronic Components (non-airborne)	698.3	547.0	1,496.6	1,354.4	-656.2 .. 142.2
		Electro-Optics/Night Vision/FLIR	251.7	184.1	395.2	97.8	67.7 .. 211.2
		Fire Control Systems & Components	179.5	150.5	216.5	0.0	29.0 .. 66.0
		Generators	51.2	35.2	56.8	34.9	16.0 .. 21.6
		Ground Support Equipment	166.1	129.5	187.2	182.1	-16.0 .. 5.1
		Other	40.3	36.7	52.2	150.6	-110.3 .. -98.4
		Radar	295.5	232.3	379.0	132.7	63.2 .. 146.7
		Radio	824.3	543.2	1,064.8	211.6	281.0 .. 521.5
		Tactical Missiles	167.9	87.5	184.1	50.6	80.4 .. 96.7
		Tactical Vehicles	109.8	94.4	122.7	18.0	15.4 .. 28.3
		TMDE	70.5	35.8	98.2	172.6	-102.1 .. -74.4
		Wire	28.9	18.1	28.9	121.1	-92.2 .. -92.2
		Site Total	2,884.0	2,094.2	4,282.2	2,570.2	-467.7 .. 930.5
	USA	TOOELE ARMY DEPOT					
		Other	116.3	44.6	145.4	0.0	71.7 .. 100.8
		Site Total	116.3	44.6	145.4	0.0	71.7 .. 100.8

Report Date: Tuesday, February 08, 2005
 Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

Page 12 of 12

Close Barstow2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USA	ANNISTON ARMY DEPOT					
		Aircraft Ordnance Equipment Components	0.0	0.0	0.0	2.0	-2.0 .. -2.0
		Aircraft Other Components	1.5	0.8	1.5	0.0	0.7 .. 0.7
		Depot Fleet/Field Support	147.6	80.0	147.6	130.0	17.6 .. 17.6
		Other	23.5	0.0	23.5	40.3	-16.8 .. -16.8
		Site Total	172.7	80.8	172.7	172.3	-0.5 .. -0.5
	USA	BLUE GRASS ARMY DEPOT					
		Fabrication & Manufacturing	15.3	8.4	21.6	0.0	6.9 .. 13.2
		Site Total	15.3	8.4	21.6	0.0	6.9 .. 13.2
	USN	CO_MCLB_BARSTOW_CA					
		Aircraft Other Components	0.1	0.1	0.1	0.0	0.0 .. 0.0
		Other	3.7	4.1	5.3	0.0	-0.3 .. 1.2
		Site Total	3.8	4.1	5.3	0.0	-0.3 .. 1.2
	USA	CORPUS CHRISTI ARMY DEPOT					
		Aircraft Other Components	277.4	513.2	277.4	728.8	-451.4 .. -451.4
		Depot Fleet/Field Support	9.3	9.3	9.3	46.6	-37.3 .. -37.3
		Fabrication & Manufacturing	92.1	33.5	92.1	0.0	58.6 .. 58.6
		Site Total	378.8	556.0	378.8	775.4	-430.0 .. -430.0

Report Date: Tuesday, February 08, 2005

Database Date: February 7, 2005

Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only

Do Not Release Under FOIA

Page 1 of 8

FRC Southeast

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USAF	DAVIS-MONTHAN AFB					
		Aircraft Other Components	160.7	133.0	160.7	0.0	27.7 .. 27.7
		Fabrication & Manufacturing	2.0	2.0	3.3	0.0	0.0 .. 1.3
		Other	310.3	390.0	712.3	0.0	-79.7 .. 322.3
		Site Total	473.0	525.0	876.3	0.0	-52.0 .. 351.3
	USAF	HILL AFB					
		Aircraft Ordnance Equipment Components	158.0	233.3	164.0	259.0	-101.0 .. -95.0
		Aircraft Other Components	279.7	404.7	279.7	390.0	-125.0 .. -125.0
		Fabrication & Manufacturing	260.0	244.3	260.0	27.0	15.7 .. 15.7
		Other	259.3	201.7	274.3	116.0	57.7 .. 72.7
		Site Total	957.0	1,084.0	978.0	792.0	-152.7 .. -131.7
	USAF	LACKLAND AFB					
		Other	54.0	70.0	54.0	0.0	-16.0 .. -16.0
		Site Total	54.0	70.0	54.0	0.0	-16.0 .. -16.0
	USA	LETTERKENNY ARMY DEPOT					
		Fabrication & Manufacturing	74.1	53.1	98.8	49.0	21.0 .. 45.7
		Site Total	74.1	53.1	98.8	49.0	21.0 .. 45.7

Report Date: Tuesday, February 08, 2005
 Database Date: February 7, 2005
 Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
 Do Not Release Under FOIA

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	NAVAIRDEPOT_CHERRY_PT_NC					
		Aircraft Ordnance Equipment Components	26.0	7.7	29.0	14.0	12.0 .. 15.0
		Aircraft Other	176.7	161.7	212.7	76.0	15.0 .. 51.0
		Aircraft Other Components	37.0	64.3	70.7	63.3	-27.3 .. 6.3
		Depot Fleet/Field Support	89.0	89.3	253.0	0.0	-0.3 .. 163.7
		Fabrication & Manufacturing	132.0	121.3	199.3	110.0	10.7 .. 78.0
		Other	1,076.7	1,066.7	1,078.3	613.0	10.0 .. 11.7
		Site Total	1,537.3	1,511.0	1,843.0	876.3	20.0 .. 325.7
	USN	NAVAIRDEPOT_JACKSONVILLE_FL					
		Aircraft Ordnance Equipment Components	140.2	91.7	169.9	159.8	-19.6 .. 10.1
		Aircraft Other	1,718.2	1,685.3	1,718.2	1,282.0	32.9 .. 32.9
		Aircraft Other Components	700.6	686.2	803.0	373.8	14.4 .. 116.8
		Depot Fleet/Field Support	6.7	6.7	6.7	0.0	0.0 .. 0.0
		Fabrication & Manufacturing	153.4	119.0	179.5	91.0	34.4 .. 60.5
		Other	239.4	217.0	251.6	142.5	22.4 .. 34.6
		Site Total	2,958.6	2,806.0	3,129.0	2,049.1	84.5 .. 254.9

Report Date: Tuesday, February 08, 2005

Database Date: February 7, 2005

Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
Do Not Release Under FOIA

Page 3 of 8

FRC Southeast

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	NAVAIRDEPOT_NORTH_ISLAND_CA					
		Aircraft Ordnance Equipment Components	30.0	26.7	32.0	16.0	3.3 .. 5.3
		Aircraft Other	712.7	875.0	734.0	876.0	-163.3 .. -142.0
		Aircraft Other Components	623.0	559.7	670.0	76.0	63.3 .. 110.3
		Depot Fleet/Field Support	91.0	63.0	97.3	37.0	28.0 .. 34.3
		Fabrication & Manufacturing	112.7	84.0	121.0	71.0	28.7 .. 37.0
		Other	217.7	231.0	217.7	217.0	-13.3 .. -13.3
		Site Total	1,787.0	1,839.3	1,872.0	1,293.0	-53.3 .. 31.7
	USN	NAVAIRWARCENACDIV_LAKEHURST_NJ					
		Depot Fleet/Field Support	16.9	20.5	19.4	0.0	-3.6 .. -1.1
		Fabrication & Manufacturing	172.8	159.5	188.2	0.0	13.3 .. 28.7
		Other	98.7	92.0	110.4	0.0	6.7 .. 18.4
		Site Total	288.4	272.0	318.0	0.0	16.4 .. 46.0
	USN	NAVSURFWARCENDIV_CRANE_IN					
		Other	25.9	13.4	25.9	11.9	12.5 .. 12.5
		Site Total	25.9	13.4	25.9	11.9	12.5 .. 12.5

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USN	NAVUNSEAWARCENDIV_KEYPORT_WA					
		Fabrication & Manufacturing	89.7	164.7	89.7	97.9	-75.0 .. -75.0
		Site Total	89.7	164.7	89.7	97.9	-75.0 .. -75.0
	USAF	PALMDALE - BOEING, LOCKHEED-MARTIN, NORTHROP GRUMMAN					
		Aircraft Other	256.3	248.0	256.3	0.0	8.3 .. 8.3
		Site Total	256.3	248.0	256.3	0.0	8.3 .. 8.3
	USA	PINE BLUFF ARSENAL					
		Other	152.1	94.8	273.3	0.0	57.3 .. 178.5
		Site Total	152.1	94.8	273.3	0.0	57.3 .. 178.5
	USA	RED RIVER ARMY DEPOT					
		Depot Fleet/Field Support	7.9	6.1	9.8	10.0	-2.1 .. -0.2
		Fabrication & Manufacturing	269.0	342.7	324.7	200.0	-73.7 .. -18.0
		Other	61.3	65.7	79.7	50.0	-4.3 .. 14.0
		Site Total	338.2	414.5	414.2	260.0	-80.1 .. -4.2

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USAF	ROBINS AFB					
		Aircraft Ordnance Equipment Components	3.7	2.3	5.0	5.0	-1.3 .. 0.0
		Aircraft Other Components	176.2	209.7	213.7	252.0	-75.8 .. -38.3
		Depot Fleet/Field Support	147.2	117.9	147.3	4.0	29.3 .. 29.4
		Fabrication & Manufacturing	275.5	140.6	334.3	51.0	134.9 .. 193.8
		Site Total	602.6	470.5	700.3	312.0	87.1 .. 184.8
	USA	ROCK ISLAND ARSENAL					
		Other	21.7	8.3	23.4	0.0	13.4 .. 15.1
		Site Total	21.7	8.3	23.4	0.0	13.4 .. 15.1
	USN	SPAWARSYSCEN_SAN_DIEGO_CA					
		Depot Fleet/Field Support	64.0	45.7	124.6	0.0	18.3 .. 78.9
		Fabrication & Manufacturing	148.8	101.0	263.4	148.8	0.0 .. 114.6
		Other	17.4	332.9	34.8	0.0	-315.5 .. -298.1
		Site Total	230.2	479.6	422.8	148.8	-297.2 .. -104.7

Report Date: Tuesday, February 08, 2005

Database Date: February 7, 2005

Database Date: February 7, 2005

Deliberative Document - For Review Purposes Only
Do Not Release Under FOIA

Page 6 of 8

FRC Southeast

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
Depot Maintenance							
	USAF	TINKER AFB					
		Aircraft Other	341.3	286.7	341.3	135.0	54.7 .. 54.7
		Aircraft Other Components	334.0	211.3	334.0	240.0	94.0 .. 94.0
		Depot Fleet/Field Support	44.0	66.7	44.0	17.0	-22.7 .. -22.7
		Fabrication & Manufacturing	356.0	240.3	356.0	179.0	115.7 .. 115.7
		Site Total	1,075.3	805.0	1,075.3	571.0	241.7 .. 241.7
	USA	TOBYHANNA ARMY DEPOT					
		Aircraft Other Components	0.0	0.0	0.0	0.4	-0.4 .. -0.4
		Depot Fleet/Field Support	34.2	25.6	34.2	19.5	8.5 .. 8.5
		Fabrication & Manufacturing	274.2	225.5	328.8	78.0	48.6 .. 103.2
		Other	40.3	36.7	52.2	150.6	-110.3 .. -98.4
		Site Total	348.6	287.9	415.1	248.5	-53.6 .. 12.9
	USA	TOOELE ARMY DEPOT					
		Other	116.3	44.6	145.4	0.0	71.7 .. 100.8
		Site Total	116.3	44.6	145.4	0.0	71.7 .. 100.8

IJCSG - Depot Maintenance Capacity Analysis Report - Capacity by Site

<i>Function</i>	<i>Site</i>	<i>Commodity Group</i>	<i>Total Current Capacity (dlh(k))</i>	<i>Total Current Usage (dlh(k))</i>	<i>Maximum Capacity (dlh(k))</i>	<i>Capacity Required to Surge (dlh(k)) (Core)</i>	<i>Capacity Available to Surge/Excess Capacity(dlh(k))</i>
<i>Intermediate Maintenance</i>							
	USAF	DAVIS-MONTHAN AFB					
		Fabrication & Manufacturing	19.2	19.2	28.8	0.0	0.0 .. 9.6
		Site Total	19.2	19.2	28.8	0.0	0.0 .. 9.6
	USAF	HILL AFB					
		Fabrication & Manufacturing	5.0	4.3	12.0	0.0	0.7 .. 7.7
		Site Total	5.0	4.3	12.0	0.0	0.7 .. 7.7
	USA	TOOELE ARMY DEPOT					
		Fabrication & Manufacturing	4.9	4.1	33.4	0.0	0.8 .. 29.4
		Site Total	4.9	4.1	33.4	0.0	0.8 .. 29.4

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2009
 Payback Year : 2010 (1 Year)

NPV in 2025(\$K): -215,257
 1-Time Cost(\$K): 42,669

Net Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	-735	0	0	0	0	0	-735	0
Person	3,995	2,184	-9,378	-9,627	-12,569	-12,569	-37,965	-12,569
Overhd	3,824	-3,892	-6,934	-7,066	-7,113	-7,113	-28,295	-7,113
Moving	1,361	20,898	0	355	0	0	22,615	0
Missio	0	0	0	0	0	0	0	0
Other	0	7,032	312	60	8	8	7,422	8
TOTAL	8,446	26,222	-15,999	-16,278	-19,675	-19,675	-36,959	-19,675

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Civ	0	280	0	48	0	0	328
TOT	0	280	0	48	0	0	328

POSITIONS REALIGNED							
Off	0	5	0	0	0	0	5
Enl	0	2	0	0	0	0	2
Stu	0	0	0	0	0	0	0
Civ	0	622	0	0	0	0	622
TOT	0	629	0	0	0	0	629

Summary:

Barstow Losing IND-0127 COMBINED REV 3, 4 Feb 2005 (Navy)
 Date Modified 2/4/05
 Barstow to Albany IND-0127 COMBINED Rev 1, 28 Jan 2005 (Navy)
 Date Modified 1/28/05
 Barstow to FRC SE Jax IND-0127 COMBINED Rev 1, 25 Jan 2005 (Navy)
 Date Modified 1/17/05

Barstow to Hill only IND0127 MX1.4A (Air Force)
 Date Modified 1/14/05

IND-0127 MX1.4A_Barstow to Anniston (Army)
 Date Modified 2/2/05
 IND-0127 MX1.4A_Barstow to Letterkenny (Army)
 Date Modified 1/31/05
 IND-0127 MX1.4A_Barstow to Tobyhanna (Army)
 Date Modified 2/2/05

Realign all depot maintenance workload and capability for the commodity groups Aircraft Other Components, Aircraft Rotary, Amphibious Vehicles, Armament and Structural Components, Combat Vehicles, Construction Equipment, Conventional Weapons, Electronic Components (non-airborne) Electro-Optics/Night Vision/FLIR, Engines/Transmissions, Fire Control Systems and Components, Generators, Ground Support Equipment, Material Handling, Other Components, Other Equipment, Powertrain Components, Radar, Radio, Small Arms/Personal Weapons, Starters/Alternators/Generators, Strategic Missiles, Tactical Missiles, Tactical Vehicles, TMDE, Wire, and "Other" from Marine Corps Logistics Base Barstow to Fleet Readiness Center (FRC) SOUTHEAST JACKSONVILLE on NAS Jacksonville, Marine Corps Logistics Base Albany, Anniston Army Depot, Tobyhanna Army Depot, Hill Air Force Base, and Red River Army Depot and disestablish capability at Marine Corps Logistics Base Barstow. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Fabrication and Manufacturing, Other Equipment, Generators and Tactical Missiles and Tactical Vehicles from Letterkenny Army Depot to Marine Corps Logistics Base Albany, Robins Air Force Base, Hill Air Force Base, Red River Army Depot and Tobyhanna Army Depot and disestablish capability at Letterkennty Army Depot. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Aircraft Cargo/Tanker, Aircraft Fighter/Attack, Aircraft Instrument Components, Aircraft Ordnance Equipment Components, Aircraft Other, Ground Support Equipment, Other Engines from NAVAIRDEPOT North Island on NAVBASE Coronado to Robins Air Force Base, FRC SOUTHEAST JACKSONVILLE, Hill Air Force Base, Tinker Airforce Base, Tobyhanna Army Depot, and disestablish capability at NAVAIRDEPOT North Island on NAVBASE Coronado. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Depot Fleet/Field Support, Fabrication and Manufacturing, and "Other" from NAVAIRWARCENACDIV Lakehurst on NAVAIRENGSTA Lakehurst to FRC SOUTHEAST JACKSONVILLE to FRC SOUTHEAST JACKSONVILLE and disestablish capability at NAVAIRWARCENACDIV Lakehurst on NAVAIRENGSTA Lakehurst. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Aircraft Avionics/Electronic Components, Computers, Conventional Weapons, Electronic Components (non-airborne), Electro-Optics/NightVision/FLIR, Electronic Warfare, Fire Control Systems and Components, Radar, Small Arms/Personal Weapons, and "Other" from NAVSURFWARCENDIV Crane IN on NAVSUPPACT Crane IN to Robins Air Force Base, Tobyhanna Army Depot, Anniston Army Depot and disestablish capability at NAVSURFWARCENDIV Crane IN on NAVSUPPACT Crane IN. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Electronic Components (non-airborne), Fire Control Systems and Components, Material Handling, Other Components, Radar, Radio and Tactical Missiles from NAVWPNSTA Seal Beach CA to Tobyhanna Army Depot, Marine Corps Logistics Base Albany, and Anniston Army Depot and disestablish capability at NAVWPNSTA Seal Beach CA. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity group Combat Vehicles, Other Equipment, Tactical Vehicles, and "Other" from Rock Island Arsenal to Anniston Army Depot, Marine Corps Logistics Base Albany and Red River Army Depot and disestablish capability at Rock Island Arsenal. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity group Electronic Components (non-airborne) from SPAWARSSYSCEN Charleston SC on WPNSTA Charleston to Tobyhanna Army Depot and disestablish capability at SPAWARSSYSCEN Charleston SC on WPNSTA Charleston. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Calibration, Computers, Crypto, Depot Fleet/Field Support, Electronic Warfare, Fabrication and Manufacturing, Material Handling, Navigational Aids, Radar, Radio, Software Support Equipment, TMDE, and "Other" from SPAWARSSYSCEN San Diego CA on NAVBASE Point Loma to Hill Air Force Base, Tobyhanna Army Depot, Marine Corps Logistics Base Albany and disestablish capability at SPAWARSSYSCEN San Diego CA on NAVBASE Point Loma. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	0	0	0	0	0	0	0	0
Person	3,995	15,735	14,251	15,598	14,251	14,251	78,081	14,251
Overhd	3,479	4,875	1,834	1,701	1,654	1,654	15,197	1,654
Moving	1,361	20,922	0	355	0	0	22,639	0
Missio	0	0	0	0	0	0	0	0
Other	0	7,032	312	60	8	8	7,422	8
TOTAL	8,835	48,565	16,397	17,714	15,913	15,913	123,338	15,913

Savings in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	735	0	0	0	0	0	735	0
Person	0	13,551	23,629	25,225	26,820	26,820	116,046	26,820
Overhd	-345	8,767	8,767	8,767	8,767	8,767	43,492	8,767
Moving	0	24	0	0	0	0	24	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	390	22,343	32,396	33,992	35,588	35,588	160,297	35,588

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base	Personnel			
	Start*	Finish*	Change	%Change
CO MCLB BARSTOW	1,487	689	-798	-54%
NAS JACKSONVILLE	9,894	9,894	0	0%
ANNISTON	3,533	3,675	142	4%
CO MCLB ALBANY	2,370	2,716	346	15%
Hill AFB	16,186	16,186	0	0%
LETTERKENNY	1,476	1,531	55	4%
TOBYHANNA	3,149	3,281	132	4%
TOTAL	38,095	37,972	-123	0%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
CO MCLB BARSTOW	4,917,451	3,816,467	-1,100,984	-22%	1,380
NAS JACKSONVILLE	9,241,238	9,241,238	0	0%	0
ANNISTON	8,948,000	8,948,000	0	0%	0
CO MCLB ALBANY	6,853,407	6,853,407	0	0%	0
Hill AFB	9,123,621	9,123,621	0	0%	0
LETTERKENNY	5,754,000	5,754,000	0	0%	0
TOBYHANNA	4,518,000	4,518,000	0	0%	0
TOTAL	49,355,717	48,254,733	-1,100,984	-2%	8,951

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
CO MCLB BARSTOW	16,759,716	14,278,868	-2,480,848	-15%	3,109
NAS JACKSONVILLE	42,085,055	42,085,055	0	0%	0
ANNISTON	28,732,697	29,026,966	294,269	1%	2,072
CO MCLB ALBANY	17,382,493	18,341,107	958,614	6%	2,770
Hill AFB	68,271,778	68,271,778	0	0%	0
LETTERKENNY	22,461,240	22,565,861	104,621	0%	1,902
TOBYHANNA	30,275,614	30,572,060	296,445	1%	2,246
TOTAL	225,968,593	225,141,694	-826,899	0%	6,723

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
CO MCLB BARSTOW	13,912,123	10,797,293	-3,114,830	-22%	3,903
NAS JACKSONVILLE	29,388,990	29,388,990	0	0%	0
ANNISTON	11,234,410	11,234,410	0	0%	0
CO MCLB ALBANY	9,236,605	9,236,605	0	0%	0
Hill AFB	33,939,303	33,939,303	0	0%	0
LETTERKENNY	6,625,170	6,625,170	0	0%	0
TOBYHANNA	5,662,550	5,662,550	0	0%	0
TOTAL	109,999,151	106,884,321	-3,114,830	-3%	25,324

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
CO MCLB BARSTOW	14,166,316	10,994,574	-3,171,742	-22%	3,975
NAS JACKSONVILLE	18,595,321	18,595,321	0	0%	0
ANNISTON	14,431,180	14,431,180	0	0%	0
CO MCLB ALBANY	10,288,965	10,288,965	0	0%	0
Hill AFB	28,009,115	28,009,115	0	0%	0
LETTERKENNY	9,888,789	9,888,789	0	0%	0
TOBYHANNA	8,258,342	8,258,342	0	0%	0
TOTAL	103,638,028	100,466,285	-3,171,742	-3%	25,786

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
CO MCLB BARSTOW	44,838,155	36,070,734	-8,767,421	-20%	10,987
NAS JACKSONVILLE	90,069,365	90,069,365	0	0%	0
ANNISTON	54,398,287	54,692,556	294,269	1%	2,072
CO MCLB ALBANY	36,908,063	37,866,677	958,614	3%	2,770
Hill AFB	130,220,196	130,220,196	0	0%	0
LETTERKENNY	38,975,199	39,079,820	104,621	0%	1,902
TOBYHANNA	44,196,506	44,492,952	296,445	1%	2,246
TOTAL	439,605,772	432,492,301	-7,113,471	-2%	57,833

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
CO MCLB BARSTOW	1,218,303,163	945,533,330	-272,769,833	-22%	341,817
NAS JACKSONVILLE	2,119,866,579	2,119,866,579	0	0%	0
ANNISTON	1,486,411,530	1,486,411,530	0	0%	0
CO MCLB ALBANY	884,850,960	884,850,960	0	0%	0
Hill AFB	3,389,102,918	3,389,102,918	0	0%	0
LETTERKENNY	1,018,545,290	1,018,545,290	0	0%	0
TOBYHANNA	850,609,240	850,609,240	0	0%	0
TOTAL	10,967,689,680	10,694,919,847	-272,769,833	-2%	2,217,641

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\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	0	3,417	0	1,205	0	0	4,623
Civ Retire	0	947	0	48	0	0	995
CIV MOVING							
Per Diem	0	1,862	0	0	0	0	1,862
POV Miles	0	248	0	0	0	0	248
Home Purch	0	6,420	0	0	0	0	6,420
HHG	0	3,861	0	0	0	0	3,861
Misc	0	564	0	0	0	0	564
House Hunt	0	1,890	0	0	0	0	1,890
PPP	0	2,023	0	355	0	0	2,378
RITA	0	3,076	0	0	0	0	3,076
FREIGHT							
Packing	0	35	0	0	0	0	35
Freight	1,351	332	0	0	0	0	1,683
Vehicles	10	0	0	0	0	0	10
Unemployment	0	245	0	93	0	0	338
OTHER							
Info Tech	0	114	0	0	0	0	114
Prog Manage	3,479	2,609	63	47	0	0	6,199
Supt Contract	0	0	0	0	0	0	0
Mothball	0	495	0	0	0	0	495
1-Time Move	0	445	0	0	0	0	445
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	4	0	0	0	0	4
POV Miles	0	3	0	0	0	0	3
HHG	0	35	0	0	0	0	35
Misc	0	7	0	0	0	0	7
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	52	0	0	52
Environmental	0	0	0	0	0	0	0
Misc Contract	0	0	0	0	0	0	0
1-Time Other	0	7,024	304	0	0	0	7,328
TOTAL ONE-TIME	4,841	35,661	367	1,801	0	0	42,669

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

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	1,770	1,770	1,654	1,654	1,654	8,503	1,654
Civ Salary	3,995	11,115	14,240	14,240	14,240	14,240	72,072	14,240
TRICARE	0	8	8	8	8	8	41	8
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	10	10	10	10	10	53	10
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	3,995	12,904	16,030	15,913	15,913	15,913	80,669	15,913
TOTAL COST	8,835	48,565	16,397	17,714	15,913	15,913	123,338	15,913
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	735	0	0	0	0	0	735	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	24	0	0	0	0	24	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	735	24	0	0	0	0	759	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	3,115	3,115	3,115	3,115	3,115	15,574	3,115
Recap	0	3,172	3,172	3,172	3,172	3,172	15,859	3,172
BOS	-345	2,481	2,481	2,481	2,481	2,481	12,059	2,481
Civ Salary	0	13,490	23,567	25,163	26,759	26,759	115,738	26,759
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	62	62	62	62	62	308	62
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	-345	22,319	32,396	33,992	35,588	35,588	159,538	35,588
TOTAL SAVINGS	390	22,343	32,396	33,992	35,588	35,588	160,297	35,588

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	-735	0	0	0	0	0	-735	
O&M								
Civ Retir/RIF	0	4,365	0	1,253	0	0	5,618	
Civ Moving	1,361	20,313	0	355	0	0	22,029	
Info Tech	0	114	0	0	0	0	114	
Other	3,479	3,794	63	141	0	0	7,477	
MIL PERSONNEL								
Mil Moving	0	26	0	0	0	0	26	
OTHER								
HAP / RSE	0	0	0	52	0	0	52	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	7,024	304	0	0	0	7,328	
TOTAL ONE-TIME	4,106	35,637	367	1,801	0	0	41,910	
RECURRING NET								
-----(\$K)-----	---- <th>2007</th> <th>2008</th> <th>2009</th> <th>2010</th> <th>2011</th> <th>Total</th> <th>Beyond</th>	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	-3,115	-3,115	-3,115	-3,115	-3,115	-15,574	-3,115
Recap	0	-3,172	-3,172	-3,172	-3,172	-3,172	-15,859	-3,172
BOS	345	-710	-710	-827	-827	-827	-3,556	-827
Civ Salary	3,995	-2,375	-9,327	-10,923	-12,518	-12,518	-43,666	-12,518
TRICARE	0	8	8	8	8	8	41	8
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	-51	-51	-51	-51	-51	-255	-51
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	4,340	-9,414	-16,366	-18,079	-19,675	-19,675	-78,869	-19,675
TOTAL NET COST	8,446	26,222	-15,999	-16,278	-19,675	-19,675	-36,959	-19,675

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)	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	3,417	0	0	0	0	3,417
Civ Retire	0	947	0	0	0	0	947
CIV MOVING							
Per Diem	0	1,862	0	0	0	0	1,862
POV Miles	0	248	0	0	0	0	248
Home Purch	0	6,420	0	0	0	0	6,420
HHG	0	3,861	0	0	0	0	3,861
Misc	0	564	0	0	0	0	564
House Hunt	0	1,890	0	0	0	0	1,890
PPP	0	2,023	0	0	0	0	2,023
RITA	0	3,076	0	0	0	0	3,076
FREIGHT							
Packing	0	35	0	0	0	0	35
Freight	1,351	332	0	0	0	0	1,683
Vehicles	10	0	0	0	0	0	10
Unemployment	0	245	0	0	0	0	245
OTHER							
Info Tech	0	114	0	0	0	0	114
Prog Manage	3,367	2,525	0	0	0	0	5,892
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	495	0	0	0	0	495
1-Time Move	0	445	0	0	0	0	445
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	4	0	0	0	0	4
POV Miles	0	3	0	0	0	0	3
HHG	0	35	0	0	0	0	35
Misc	0	7	0	0	0	0	7
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	4,728	28,553	0	0	0	0	33,281

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)								
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	3,995	7,990	7,990	7,990	7,990	7,990	43,944	7,990
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	3,995	7,990	7,990	7,990	7,990	7,990	43,944	7,990
TOTAL COSTS	8,723	36,542	7,990	7,990	7,990	7,990	77,225	7,990
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	735	0	0	0	0	0	735	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	24	0	0	0	0	24	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	735	24	0	0	0	0	759	
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	3,115	3,115	3,115	3,115	3,115	15,574	3,115
Recap	0	3,172	3,172	3,172	3,172	3,172	15,859	3,172
BOS	-345	2,481	2,481	2,481	2,481	2,481	12,059	2,481
Civ Salary	0	10,077	20,155	20,155	20,155	20,155	90,696	20,155
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	62	62	62	62	62	308	62
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	-345	18,906	28,984	28,984	28,984	28,984	134,496	28,984
TOTAL SAVINGS	390	18,930	28,984	28,984	28,984	28,984	135,255	28,984

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	-735	0	0	0	0	0	-735	
O&M								
Civ Retir/RIF	0	4,365	0	0	0	0	4,365	
Civ Moving	1,361	20,313	0	0	0	0	21,674	
Info Tech	0	114	0	0	0	0	114	
Other	3,367	3,710	0	0	0	0	7,077	
MIL PERSONNEL								
Mil Moving	0	26	0	0	0	0	26	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	3,993	28,528	0	0	0	0	32,522	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	-3,115	-3,115	-3,115	-3,115	-3,115	-15,574	-3,115
Recap	0	-3,172	-3,172	-3,172	-3,172	-3,172	-15,859	-3,172
BOS	345	-2,481	-2,481	-2,481	-2,481	-2,481	-12,059	-2,481
Civ Salary	3,995	-2,087	-12,165	-12,165	-12,165	-12,165	-46,752	-12,165
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	-62	-62	-62	-62	-62	-308	-62
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	4,340	-10,916	-20,994	-20,994	-20,994	-20,994	-90,552	-20,994
TOTAL NET COST	8,333	17,612	-20,994	-20,994	-20,994	-20,994	-58,030	-20,994

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: NAS JACKSONVILLE, FL (n00207)

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: ANNISTON, AL (01035)	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	287	0	0	287
Civ Retire	0	0	0	12	0	0	12
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	71	0	0	71
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	22	0	0	22
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	20	15	11	8	0	0	55
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	13	0	0	13
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	2,163	304	0	0	0	2,466
TOTAL ONE-TIME	20	2,178	315	414	0	0	2,928

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: ANNISTON, AL (01035)

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	317	317	294	294	294	1,517	294
Civ Salary	0	366	731	731	731	731	3,291	731
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	683	1,048	1,026	1,026	1,026	4,808	1,026
TOTAL COSTS	20	2,860	1,364	1,440	1,026	1,026	7,736	1,026
ONE-TIME SAVES								
-----(\$K)-----	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	0	0	0	0	0	0	0	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRINGSAVES								
-----(\$K)-----	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	0	779	779	1,145	1,510	1,510	5,724	1,510
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	779	779	1,145	1,510	1,510	5,724	1,510
TOTAL SAVINGS	0	779	779	1,145	1,510	1,510	5,724	1,510

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: ANNISTON, AL (01035)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	299	0	0	299	
Civ Moving	0	0	0	71	0	0	71	
Info Tech	0	0	0	0	0	0	0	
Other	20	15	11	31	0	0	77	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	13	0	0	13	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	2,163	304	0	0	0	2,466	
TOTAL ONE-TIME	20	2,178	315	414	0	0	2,928	
RECURRING NET								
-----(\$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	317	317	294	294	294	1,517	294
Civ Salary	0	-413	-48	-413	-779	-779	-2,432	-779
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-96	269	-119	-485	-485	-915	-485
TOTAL NET COST	20	2,081	585	295	-485	-485	2,012	-485

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	574	0	0	574
Civ Retire	0	0	0	24	0	0	24
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	177	0	0	177
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	44	0	0	44
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	58	44	33	24	0	0	159
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	31	0	0	31
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	1,105	0	0	0	0	1,105
TOTAL ONE-TIME	58	1,148	33	875	0	0	2,115

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)

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	1,022	1,022	959	959	959	4,920	959
Civ Salary	0	2,227	4,455	4,455	4,455	4,455	20,048	4,455
TRICARE	0	4	4	4	4	4	22	4
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	3,254	5,482	5,418	5,418	5,418	24,991	5,418
TOTAL COSTS	58	4,403	5,515	6,294	5,418	5,418	27,106	5,418
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	0	1,635	1,635	2,399	3,164	3,164	11,998	3,164
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,635	1,635	2,399	3,164	3,164	11,998	3,164
TOTAL SAVINGS	0	1,635	1,635	2,399	3,164	3,164	11,998	3,164

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)

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	598	0	0	598	
Civ Moving	0	0	0	177	0	0	177	
Info Tech	0	0	0	0	0	0	0	
Other	58	44	33	69	0	0	204	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	31	0	0	31	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	1,105	0	0	0	0	1,105	
TOTAL ONE-TIME	58	1,148	33	875	0	0	2,115	
RECURRING NET								
-----(\$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	1,022	1,022	959	959	959	4,920	959
Civ Salary	0	593	2,820	2,055	1,291	1,291	8,050	1,291
TRICARE	0	4	4	4	4	4	22	4
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,619	3,847	3,018	2,254	2,254	12,993	2,254
TOTAL NET COST	58	2,768	3,880	3,894	2,254	2,254	15,108	2,254

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: Hill AFB, UT (krsm)	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	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: LETTERKENNY, PA (42461)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	115	0	0	115
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	35	0	0	35
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	9	0	0	9
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	14	10	8	6	0	0	37
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	7	0	0	7
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	1,460	0	0	0	0	1,460
TOTAL ONE-TIME	14	1,470	8	172	0	0	1,664

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: LETTERKENNY, PA (42461)								
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	112	112	105	105	105	538	105
Civ Salary	0	133	266	266	266	266	1,197	266
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	245	378	371	371	371	1,735	371
TOTAL COSTS	14	1,715	386	543	371	371	3,399	371
ONE-TIME SAVES								
-----(\$K)-----	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	0	0	0	0	0	0	0	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRINGSAVES								
-----(\$K)-----	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	0	302	302	435	568	568	2,174	568
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	302	302	435	568	568	2,174	568
TOTAL SAVINGS	0	302	302	435	568	568	2,174	568

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: LETTERKENNY, PA (42461)								
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	115	0	0	115	
Civ Moving	0	0	0	35	0	0	35	
Info Tech	0	0	0	0	0	0	0	
Other	14	10	8	15	0	0	46	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	7	0	0	7	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	1,460	0	0	0	0	1,460	
TOTAL ONE-TIME	14	1,470	8	172	0	0	1,664	
RECURRING NET								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
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	0	112	112	105	105	105	538	105
Civ Salary	0	-169	-36	-169	-302	-302	-977	-302
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-56	76	-64	-197	-197	-438	-197
TOTAL NET COST	14	1,414	84	108	-197	-197	1,225	-197

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	229	0	0	229
Civ Retire	0	0	0	12	0	0	12
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	71	0	0	71
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	18	0	0	18
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	20	15	11	8	0	0	55
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	2,297	0	0	0	0	2,297
TOTAL ONE-TIME	20	2,312	11	339	0	0	2,682

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)

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	319	319	296	296	296	1,527	296
Civ Salary	0	399	798	798	798	798	3,591	798
TRICARE	0	4	4	4	4	4	19	4
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	10	10	10	10	10	53	10
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	732	1,131	1,109	1,109	1,109	5,190	1,109
TOTAL COSTS	20	3,044	1,142	1,448	1,109	1,109	7,872	1,109
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	0	697	697	1,029	1,362	1,362	5,146	1,362
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	697	697	1,029	1,362	1,362	5,146	1,362
TOTAL SAVINGS	0	697	697	1,029	1,362	1,362	5,146	1,362

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)

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	241	0	0	241	
Civ Moving	0	0	0	71	0	0	71	
Info Tech	0	0	0	0	0	0	0	
Other	20	15	11	26	0	0	73	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	2,297	0	0	0	0	2,297	
TOTAL ONE-TIME	20	2,312	11	339	0	0	2,682	
RECURRING NET								
-----(\$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	319	319	296	296	296	1,527	296
Civ Salary	0	-298	101	-231	-564	-564	-1,555	-564
TRICARE	0	4	4	4	4	4	19	4
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	10	10	10	10	10	53	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	0	35	434	79	-253	-253	44	-253
TOTAL NET COST	20	2,347	446	418	-253	-253	2,726	-253

COBRA ECONOMIC IMPACT REPORT (COBRA v6.04)

Data As Of 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	7	0	0	0	0	7
NET CHANGE-Mil	0	-7	0	0	0	0	-7
Jobs Gained-Civ	111	0	0	0	0	0	111
Jobs Lost-Civ	0	902	0	0	0	0	902
NET CHANGE-Civ	111	-902	0	0	0	0	-791
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

NAS JACKSONVILLE, FL (n00207)

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

ANNISTON, AL (01035)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	0	0	0	0
Jobs Gained-Civ	0	153	0	0	0	0	153
Jobs Lost-Civ	0	0	0	11	0	0	11
NET CHANGE-Civ	0	153	0	-11	0	0	142
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

CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	4	0	0	0	0	4
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	4	0	0	0	0	4
Jobs Gained-Civ	0	365	0	0	0	0	365
Jobs Lost-Civ	0	0	0	23	0	0	23
NET CHANGE-Civ	0	365	0	-23	0	0	342
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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Hill AFB, UT (krsm)

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

LETTERKENNY, PA (42461)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	0	0	0	0
Jobs Gained-Civ	0	59	0	0	0	0	59
Jobs Lost-Civ	0	0	0	4	0	0	4
NET CHANGE-Civ	0	59	0	-4	0	0	55
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

TOBYHANNA, PA (42877)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	3	0	0	0	0	3
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	3	0	0	0	0	3
Jobs Gained-Civ	0	139	0	0	0	0	139
Jobs Lost-Civ	0	0	0	10	0	0	10
NET CHANGE-Civ	0	139	0	-10	0	0	129
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 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

SCENARIO DATA:

"INDUSTRIAL" is not a recognized Department.

COBRA INPUT DATA REPORT (COBRA v6.04)

Data As Of 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\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:
-----	-----
CO MCLB BARSTOW, CA (m62204)	Realignment
NAS JACKSONVILLE, FL (n00207)	Realignment
ANNISTON, AL (01035)	Realignment
CO MCLB ALBANY, GA (m67004)	Realignment
Hill AFB, UT (krsm)	Realignment
LETTERKENNY, PA (42461)	Realignment
TOBYHANNA, PA (42877)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
CO MCLB BARSTOW, CA (m62204)	ANNISTON, AL (01035)	1,972 mi
CO MCLB BARSTOW, CA (m62204)	CO MCLB ALBANY, GA (m67004)	2,133 mi
CO MCLB BARSTOW, CA (m62204)	LETTERKENNY, PA (42461)	2,456 mi
CO MCLB BARSTOW, CA (m62204)	TOBYHANNA, PA (42877)	2,615 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from CO MCLB BARSTOW, CA (m62204) to ANNISTON, AL (01035)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	142	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	215	0	0	0	0	0
Suppt Eqpt (tons):	184	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from CO MCLB BARSTOW, CA (m62204) to CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	3	0	0	0	0
Enlisted Positions:	0	1	0	0	0	0
Civilian Positions:	0	298	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	563	0	0	0	0	0
Suppt Eqpt (tons):	337	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	1	0	0	0	0	0

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from CO MCLB BARSTOW, CA (m62204) to LETTERKENNY, PA (42461)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	55	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	90	0	0	0	0	0
Suppt Eqpt (tons):	62	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from CO MCLB BARSTOW, CA (m62204) to TOBYHANNA, PA (42877)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	2	0	0	0	0
Enlisted Positions:	0	1	0	0	0	0
Civilian Positions:	0	127	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	236	0	0	0	0	0
Suppt Eqpt (tons):	72	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: CO MCLB BARSTOW, CA (m62204)

Total Officer Employees:	34	Base Service (for BOS/Sust):	Marines
Total Enlisted Employees:	248	Total Sustainment (\$K/Year):	16,416
Total Student Employees:	0	Sustain Payroll (\$K/Year):	2,504
Total Civilian Employees:	1,373	BOS Non-Payroll (\$K/Year):	17,282
Accomp Mil not Receiving BAH:	0.7%	BOS Payroll (\$K/Year):	44,017
Officer Housing Units Avail:	7	Family Housing (\$K/Year):	3,802
Enlisted Housing Units Avail:	26	Installation PRV(\$K):	1,218,303
Starting Facilities(KSF):	4,917	Svc/Agcy Recap Rate (Years):	86
Officer BAH (\$/Month):	1,059	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	899		
Civ Locality Pay Factor:	1.201	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.20		Admits Visits Prescrip
Per Diem Rate (\$/Day):	127	CostFactor	4,353.68 137.56 27.35
Freight Cost (\$/Ton/Mile):	0.23	Actv MTF	0 4,295 5,710
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	95 3,573
Latitude:	34.891450	Retiree	0 4,572 11,169
Longitude:	-117.038700	Retiree65+	0 852 16,370

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NAS JACKSONVILLE, FL (n00207)

Total Officer Employees:	1,001	Base Service (for BOS/Sust):	Navy
Total Enlisted Employees:	5,537	Total Sustainment(\$K/Year):	29,452
Total Student Employees:	140	Sustain Payroll (\$K/Year):	63
Total Civilian Employees:	6,303	BOS Non-Payroll (\$K/Year):	49,005
Accomp Mil not Receiving BAH:	0.1%	BOS Payroll (\$K/Year):	70,014
Officer Housing Units Avail:	29	Family Housing (\$K/Year):	7,922
Enlisted Housing Units Avail:	24	Installation PRV(\$K):	2,119,866
Starting Facilities(KSF):	9,241	Svc/Agcy Recap Rate (Years):	114
Officer BAH (\$/Month):	1,074	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	928		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.93		Admits Visits Prescrip
Per Diem Rate (\$/Day):	116	CostFactor	6,510.64 106.74 30.43
Freight Cost (\$/Ton/Mile):	0.19	Actv MTF	3,960 259,205 196,282
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	462 43,639
Latitude:	30.220910	Retiree	1,172 110,286 289,335
Longitude:	-81.688480	Retiree65+	456 30,256 234,742

Name: ANNISTON, AL (01035)

Total Officer Employees:	16	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	239	Total Sustainment(\$K/Year):	15,898
Total Student Employees:	0	Sustain Payroll (\$K/Year):	4,664
Total Civilian Employees:	3,288	BOS Non-Payroll (\$K/Year):	28,753
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	36,269
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,486,411
Starting Facilities(KSF):	8,948	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	789	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	594		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.74		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	33.633330	Retiree	0 0 0
Longitude:	-85.866670	Retiree65+	0 0 0

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: CO MCLB ALBANY, GA (m67004)

Total Officer Employees:	103	Base Service (for BOS/Sust):	Marines
Total Enlisted Employees:	587	Total Sustainment(\$K/Year):	12,872
Total Student Employees:	0	Sustain Payroll (\$K/Year):	3,636
Total Civilian Employees:	2,165	BOS Non-Payroll (\$K/Year):	18,726
Accomp Mil not Receiving BAH:	0.5%	BOS Payroll (\$K/Year):	53,655
Officer Housing Units Avail:	4	Family Housing (\$K/Year):	1,879
Enlisted Housing Units Avail:	2	Installation PRV(\$K):	884,851
Starting Facilities(KSF):	6,853	Svc/Agcy Recap Rate (Years):	86
Officer BAH (\$/Month):	823	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	651		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.79		Admits Visits Prescrip
Per Diem Rate (\$/Day):	96	CostFactor	4,950.18 94.89 24.32
Freight Cost (\$/Ton/Mile):	0.20	Actv MTF	0 8,417 8,804
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	215 14,528
Latitude:	31.550100	Retiree	0 6,029 14,655
Longitude:	-84.050810	Retiree65+	0 1,340 17,420

Name: Hill AFB, UT (krsm)

Total Officer Employees:	608	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	4,290	Total Sustainment(\$K/Year):	43,315
Total Student Employees:	0	Sustain Payroll (\$K/Year):	9,376
Total Civilian Employees:	11,288	BOS Non-Payroll (\$K/Year):	68,272
Accomp Mil not Receiving BAH:	0.3%	BOS Payroll (\$K/Year):	63,502
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	3,596,879
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	3,389,103
Starting Facilities(KSF):	9,124	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	911	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	724		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.00		Admits Visits Prescrip
Per Diem Rate (\$/Day):	108	CostFactor	5,377.40 115.65 7.50
Freight Cost (\$/Ton/Mile):	0.00	Actv MTF	0 83,639 95,880
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	1,223 53,850
Latitude:	41.125330	Retiree	0 37,329 115,037
Longitude:	-111.992070	Retiree65+	0 1,551 99,856

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: LETTERKENNY, PA (42461)

Total Officer Employees:	2	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	0	Total Sustainment(\$K/Year):	10,405
Total Student Employees:	0	Sustain Payroll (\$K/Year):	3,779
Total Civilian Employees:	1,406	BOS Non-Payroll (\$K/Year):	22,332
Accomp Mil not Receiving BAH:	0.5%	BOS Payroll (\$K/Year):	25,616
Officer Housing Units Avail:	1	Family Housing (\$K/Year):	35
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,018,545
Starting Facilities(KSF):	5,754	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	964	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	729		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.99		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 197 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	116 3,872
Latitude:	39.983330	Retiree	0 3,730 0
Longitude:	-77.650000	Retiree65+	0 26 0

Name: TOBYHANNA, PA (42877)

Total Officer Employees:	8	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	20	Total Sustainment(\$K/Year):	10,407
Total Student Employees:	29	Sustain Payroll (\$K/Year):	4,744
Total Civilian Employees:	3,093	BOS Non-Payroll (\$K/Year):	30,278
Accomp Mil not Receiving BAH:	0.5%	BOS Payroll (\$K/Year):	33,053
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	145
Enlisted Housing Units Avail:	1	Installation PRV(\$K):	850,609
Starting Facilities(KSF):	4,518	Svc/Agcy Recap Rate (Years):	103
Officer BAH (\$/Month):	877	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	769		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.07		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	5,488.00 95.00 31.61
Freight Cost (\$/Ton/Mile):	0.33	Actv MTF	0 437 616
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	40 3,505
Latitude:	41.183330	Retiree	0 4,613 11,481
Longitude:	-75.416670	Retiree65+	0 455 35,176

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	445	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):	735	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			1,101	FH ShDn:	0.000%

Name: NAS JACKSONVILLE, FL (n00207)

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: ANNISTON, AL (01035)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	2,163	304	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	1,105	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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Hill AFB, UT (krsm)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: LETTERKENNY, PA (42461)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	1,460	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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: TOBYHANNA, PA (42877)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	2,297	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%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: CO MCLB BARSTOW, CA (m62204)

	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:	111	-280	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:	-192	24	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: NAS JACKSONVILLE, FL (n00207)

	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:	-4	-24	-99	-24	-24	-24
Enl Prog nonBRAC Change:	-37	-178	-577	-200	-178	-178
Civ Prog nonBRAC Change:	-44	-202	-666	-224	-202	-202
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	100%	0%	0%	0%	0%

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: ANNISTON, AL (01035)

	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	11	0	-11	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:	-10	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: CO MCLB ALBANY, GA (m67004)

	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	67	0	-23	0	0
Off Prog nonBRAC Change:	-13	0	0	0	0	0
Enl Prog nonBRAC Change:	-65	0	0	0	0	0
Civ Prog nonBRAC Change:	-163	-244	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: Hill AFB, UT (krsm)

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

Name: LETTERKENNY, PA (42461)

	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	4	0	-4	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	68	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: TOBYHANNA, PA (42877)

	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	12	0	-10	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	-1	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%		

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

Department : INDUSTRIAL
Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

FOOTNOTES FOR SCREEN ONE

=====

Barstow Losing IND-0127 COMBINED REV 3, 4 Feb 2005 (Navy)
Date Modified 2/4/05
Barstow to Albany IND-0127 COMBINED Rev 1, 28 Jan 2005 (Navy)
Date Modified 1/28/05
Barstow to FRC SE Jax IND-0127 COMBINED Rev 1, 25 Jan 2005 (Navy)
Date Modified 1/17/05

Barstow to Hill only IND0127 MX1.4A (Air Force)
Date Modified 1/14/05

IND-0127 MX1.4A_Barstow to Anniston (Army)
Date Modified 2/2/05
IND-0127 MX1.4A_Barstow to Letterkenny (Army)
Date Modified 1/31/05
IND-0127 MX1.4A_Barstow to Tobyhanna (Army)
Date Modified 2/2/05

Realign all depot maintenance workload and capability for the commodity groups Aircraft Other Components, Aircraft Rotary, Amphibious Vehicles, Armament and Structural Components, Combat Vehicles, Construction Equipment, Conventional Weapons, Electronic Components (non-airborne) Electro-Optics/Night Vision/FLIR, Engines/Transmissions, Fire Control Systems and Components, Generators, Ground Support Equipment, Material Handling, Other Components, Other Equipment, Powertrain Components, Radar, Radio, Small Arms/Personal Weapons, Starters/Alternators/Generators, Strategic Missiles, Tactical Missiles, Tactical Vehicles, TMDE, Wire, and "Other" from Marine Corps Logistics Base Barstow to Fleet Readiness Center (FRC) SOUTHEAST JACKSONVILLE on NAS Jacksonville, Marine Corps Logistics Base Albany, Anniston Army Depot, Tobyhanna Army Depot, Hill Air Force Base, and Red River Army Depot and disestablish capability at Marine Corps Logistics Base Barstow. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Fabrication and Manufacturing, Other Equipment, Generators and Tactical Missiles and Tactical Vehicles from Letterkenny Army Depot to Marine Corps Logistics Base Albany, Robins Air Force Base, Hill Air Force Base, Red River Army Depot and Tobyhanna Army Depot and disestablish capability at Letterkenny Army Depot. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Aircraft Cargo/Tanker, Aircraft Fighter/Attack, Aircraft Instrument Components, Aircraft Ordnance Equipment Components, Aircraft Other, Ground Support Equipment, Other Engines from NAVAIRDEPOT North Island on NAVBASE Coronado to Robins Air Force Base, FRC SOUTHEAST JACKSONVILLE, Hill Air Force Base, Tinker Air Force Base, Tobyhanna Army Depot, and disestablish capability at NAVAIRDEPOT North Island on NAVBASE Coronado. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Depot Fleet/Field Support, Fabrication and Manufacturing, and "Other" from NAVAIRWARCENACDIV Lakehurst on NAVAIENGSTA Lakehurst to FRC SOUTHEAST JACKSONVILLE to FRC SOUTHEAST JACKSONVILLE and disestablish capability at NAVAIRWARCENACDIV Lakehurst on NAVAIENGSTA Lakehurst. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Aircraft Avionics/Electronic Components, Computers, Conventional Weapons, Electronic Components (non-airborne), Electro-Optics/NightVision/FLIR, Electronic Warfare, Fire Control Systems and Components, Radar, Small Arms/Personal Weapons, and "Other" from NAVSURFWARCENDIV Crane IN on NAVSUPPACT Crane IN to Robins Air Force Base, Tobyhanna Army Depot, Anniston Army Depot and disestablish capability at NAVSURFWARCENDIV Crane IN on NAVSUPPACT Crane IN. This scenario is

Department : INDUSTRIAL
Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Electronic Components (non-airborne), Fire Control Systems and Components, Material Handling, Other Components, Radar, Radio and Tactical Missiles from NAVWPNSTA Seal Beach CA to Tobyhanna Army Depot, Marine Corps Logistics Base Albany, and Anniston Army Depot and disestablish capability at NAVWPNSTA Seal Beach CA. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity group Combat Vehicles, Other Equipment, Tactical Vehicles, and "Other" from Rock Island Arsenal to Anniston Army Depot, Marine Corps Logistics Base Albany and Red River Army Depot and disestablish capability at Rock Island Arsenal. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity group Electronic Components (non-airborne) from SPAWARSYSCEN Charleston SC on WPNSTA Charleston to Tobyhanna Army Depot and disestablish capability at SPAWARSYSCEN Charleston SC on WPNSTA Charleston. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

Realign all depot maintenance workload and capability for the commodity groups Calibration, Computers, Crypto, Depot Fleet/Field Support, Electronic Warfare, Fabrication and Manufacturing, Material Handling, Navigational Aids, Radar, Radio, Software Support Equipment, TMDE, and "Other" from SPAWARSYSCEN San Diego CA on NAVBASE Point Loma to Hill Air Force Base, Tobyhanna Army Depot, Marine Corps Logistics Base Albany and disestablish capability at SPAWARSYSCEN San Diego CA on NAVBASE Point Loma. This scenario is based on using workload and expanded maximum capacity with 1.5 shifts.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.04)
 Data As Of 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
-----	-----	-----	-----
CO MCLB BARSTOW	0	-735,000	-735,000
NAS JACKSONVILLE	0	0	0
ANNISTON	0	0	0
CO MCLB ALBANY	0	0	0
Hill AFB	0	0	0
LETTERKENNY	0	0	0
TOBYHANNA	0	0	0
-----	-----	-----	-----
Totals:	0	-735,000	-735,000

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

MilCon for Base: CO MCLB BARSTOW, CA (m62204)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
Total Construction Cost:						0
- Construction Cost Avoid:						735
Total Net Milcon Cost:						-735

* 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 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:06 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	8,445,628	8,315,671	8,315,671
2007	26,222,548	25,030,587	33,346,259
2008	-15,999,224	-14,805,594	18,540,665
2009	-16,278,147	-14,603,692	3,936,973
2010	-19,674,763	-17,111,889	-13,174,916
2011	-19,674,763	-16,589,326	-29,764,242
2012	-19,674,763	-16,082,720	-45,846,962
2013	-19,674,763	-15,591,585	-61,438,547
2014	-19,674,763	-15,115,448	-76,553,995
2015	-19,674,763	-14,653,852	-91,207,847
2016	-19,674,763	-14,206,352	-105,414,199
2017	-19,674,763	-13,772,518	-119,186,717
2018	-19,674,763	-13,351,932	-132,538,649
2019	-19,674,763	-12,944,190	-145,482,839
2020	-19,674,763	-12,548,899	-158,031,738
2021	-19,674,763	-12,165,680	-170,197,419
2022	-19,674,763	-11,794,164	-181,991,583
2023	-19,674,763	-11,433,994	-193,425,577
2024	-19,674,763	-11,084,822	-204,510,399
2025	-19,674,763	-10,746,313	-215,256,712

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	4,622,733	
Civilian Early Retirement	995,363	
Eliminated Military PCS	0	
Unemployment	338,276	
Total - Personnel		5,956,372
Overhead		
Program Management Cost	6,198,763	
Support Contract Termination	0	
Mothball / Shutdown	495,443	
Total - Overhead		6,694,206
Moving		
Civilian Moving	17,922,244	
Civilian PPP	2,378,232	
Military Moving	50,100	
Freight	1,729,070	
Information Technologies	114,200	
One-Time Moving Costs	445,000	
Total - Moving		22,638,846
Other		
HAP / RSE	51,647	
Environmental Mitigation Costs	400	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	7,328,110	
Total - Other		7,380,157

Total One-Time Costs		42,669,581

One-Time Savings		
Military Construction Cost Avoidances	735,000	
Military Moving	24,138	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		759,138

Total Net One-Time Costs		41,910,443

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	3,417,370	
Civilian Early Retirement	947,407	
Eliminated Military PCS	0	
Unemployment	244,805	
Total - Personnel		4,609,581
Overhead		
Program Management Cost	5,891,896	
Support Contract Termination	0	
Mothball / Shutdown	495,443	
Total - Overhead		6,387,339
Moving		
Civilian Moving	17,922,244	
Civilian PPP	2,023,272	
Military Moving	50,100	
Freight	1,729,070	
Information Technologies	114,200	
One-Time Moving Costs	445,000	
Total - Moving		22,283,886
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
-----		-----
Total One-Time Costs		33,280,807
-----		-----
One-Time Savings		
Military Construction Cost Avoidances	735,000	
Military Moving	24,138	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
-----		-----
Total One-Time Savings		759,138
-----		-----
Total Net One-Time Costs		32,521,669

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: NAS JACKSONVILLE, FL (n00207)
 (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	0	
Total - Other		0

Total One-Time Costs		0

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		0

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: ANNISTON, AL (01035)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	286,991	
Civilian Early Retirement	11,989	
Eliminated Military PCS	0	
Unemployment	22,255	
Total - Personnel		321,235
Overhead		
Program Management Cost	55,201	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		55,201
Moving		
Civilian Moving	0	
Civilian PPP	70,992	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		70,992
Other		
HAP / RSE	13,508	
Environmental Mitigation Costs	400	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	2,466,500	
Total - Other		2,480,408

Total One-Time Costs		2,927,836

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		2,927,836

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	573,982	
Civilian Early Retirement	23,978	
Eliminated Military PCS	0	
Unemployment	44,510	
Total - Personnel		642,470
Overhead		
Program Management Cost	159,444	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		159,444
Moving		
Civilian Moving	0	
Civilian PPP	177,480	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		177,480
Other		
HAP / RSE	30,873	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,104,700	
Total - Other		1,135,573

Total One-Time Costs		2,114,968

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		2,114,968

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: Hill AFB, UT (krsm)
 (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	0	
Total - Other		0
-----		0
Total One-Time Costs		0

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		0

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: LETTERKENNY, PA (42461)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	114,796	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	8,902	
Total - Personnel		123,698
Overhead		
Program Management Cost	37,246	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		37,246
Moving		
Civilian Moving	0	
Civilian PPP	35,496	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		35,496
Other		
HAP / RSE	7,265	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,460,000	
Total - Other		1,467,265

Total One-Time Costs		1,663,706

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		1,663,706

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	229,593	
Civilian Early Retirement	11,989	
Eliminated Military PCS	0	
Unemployment	17,804	
Total - Personnel		259,386
Overhead		
Program Management Cost	54,975	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		54,975
Moving		
Civilian Moving	0	
Civilian PPP	70,992	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		70,992
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	2,296,910	
Total - Other		2,296,910

Total One-Time Costs		2,682,263

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		2,682,263

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.04)
 Data As Of 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	-3,115	-3,115	-3,115	-3,115	-3,115	-15,574	-3,115
Recap Change	0	-3,172	-3,172	-3,172	-3,172	-3,172	-15,859	-3,172
BOS Change	345	-710	-710	-827	-827	-827	-3,556	-827
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	345	-6,997	-6,997	-7,113	-7,113	-7,113	-34,989	-7,113

CO MCLB BARSTOW, CA (m62204)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	-3,115	-3,115	-3,115	-3,115	-3,115	-15,574	-3,115
Recap Change	0	-3,172	-3,172	-3,172	-3,172	-3,172	-15,859	-3,172
BOS Change	345	-2,481	-2,481	-2,481	-2,481	-2,481	-12,059	-2,481
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	345	-8,767	-8,767	-8,767	-8,767	-8,767	-43,492	-8,767

NAS JACKSONVILLE, FL (n00207)

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	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0							

ANNISTON, AL (01035)

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	0	317	317	294	294	294	1,517	294
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	317	317	294	294	294	1,517	294

CO MCLB ALBANY, GA (m67004)

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	0	1,022	1,022	959	959	959	4,920	959
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	1,022	1,022	959	959	959	4,920	959

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Hill AFB, UT (krsm)								
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	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0							

LETTERKENNY, PA (42461)								
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	0	112	112	105	105	105	538	105
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	112	112	105	105	105	538	105

TOBYHANNA, PA (42877)								
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	0	319	319	296	296	296	1,527	296
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	319	319	296	296	296	1,527	296

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	622	0	0	0	0	622
Early Retirement*	8.10%	0	50	0	0	0	0	50
Regular Retirement*	1.67%	0	10	0	0	0	0	10
Civilian Turnover*	9.16%	0	57	0	0	0	0	57
Civs Not Moving (RIFs)*	6.00%	0	38	0	0	0	0	38
Civilians Moving (the remainder)		0	467	0	0	0	0	467
Civilian Positions Available		0	155	0	0	0	0	155
CIVILIAN POSITIONS ELIMINATED		0	280	0	48	0	0	328
Early Retirement	8.10%	0	23	0	4	0	0	27
Regular Retirement	1.67%	0	5	0	0	0	0	5
Civilian Turnover	9.16%	0	26	0	4	0	0	30
Civs Not Moving (RIFs)*	6.00%	0	17	0	3	0	0	20
Priority Placement#	39.97%	0	112	0	19	0	0	131
Civilians Available to Move		0	97	0	18	0	0	115
Civilians Moving		0	97	0	0	0	0	97
Civilian RIFs (the remainder)		0	0	0	18	0	0	18
CIVILIAN POSITIONS REALIGNING IN		0	622	0	0	0	0	622
Civilians Moving		0	564	0	0	0	0	564
New Civilians Hired		0	58	0	0	0	0	58
Other Civilian Additions		111	94	0	0	0	0	205
TOTAL CIVILIAN EARLY RETIRMENTS		0	73	0	4	0	0	77
TOTAL CIVILIAN RIFS		0	55	0	21	0	0	76
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	112	0	19	0	0	131
TOTAL CIVILIAN NEW HIRES		111	152	0	0	0	0	263

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT								
Early Retirement*	8.10%	0	50	0	0	0	0	50
Regular Retirement*	1.67%	0	10	0	0	0	0	10
Civilian Turnover*	9.16%	0	57	0	0	0	0	57
Civs Not Moving (RIFs)*	6.00%	0	38	0	0	0	0	38
Civilians Moving (the remainder)		0	467	0	0	0	0	467
Civilian Positions Available		0	155	0	0	0	0	155
CIVILIAN POSITIONS ELIMINATED								
Early Retirement	8.10%	0	23	0	0	0	0	23
Regular Retirement	1.67%	0	5	0	0	0	0	5
Civilian Turnover	9.16%	0	26	0	0	0	0	26
Civs Not Moving (RIFs)*	6.00%	0	17	0	0	0	0	17
Priority Placement#	39.97%	0	112	0	0	0	0	112
Civilians Available to Move		0	97	0	0	0	0	97
Civilians Moving		0	97	0	0	0	0	97
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		111	0	0	0	0	0	111
TOTAL CIVILIAN EARLY RETIRMENTS		0	73	0	0	0	0	73
TOTAL CIVILIAN RIFS		0	55	0	0	0	0	55
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	112	0	0	0	0	112
TOTAL CIVILIAN NEW HIRES		111	0	0	0	0	0	111

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: NAS JACKSONVILLE, FL (n00207)	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		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: ANNISTON, AL (01035)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	11	0	0	11
Early Retirement	8.10%	0	0	0	1	0	0	1
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	1	0	0	1
Civs Not Moving (RIFs)*	6.00%	0	0	0	1	0	0	1
Priority Placement#	39.97%	0	0	0	4	0	0	4
Civilians Available to Move		0	0	0	4	0	0	4
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	4	0	0	4
CIVILIAN POSITIONS REALIGNING IN		0	142	0	0	0	0	142
Civilians Moving		0	142	0	0	0	0	142
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	11	0	0	0	0	11
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	1	0	0	1
TOTAL CIVILIAN RIFS		0	0	0	5	0	0	5
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	4	0	0	4
TOTAL CIVILIAN NEW HIRES		0	11	0	0	0	0	11

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)	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	23	0	0	23
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	2	0	0	2
Civs Not Moving (RIFs)*	6.00%	0	0	0	1	0	0	1
Priority Placement#	39.97%	0	0	0	9	0	0	9
Civilians Available to Move		0	0	0	9	0	0	9
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	9	0	0	9
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	298	0	0	0	0	298
New Civilians Hired		0	13	0	0	0	0	13
Other Civilian Additions		0	67	0	0	0	0	67
TOTAL CIVILIAN EARLY RETIRMENTS								
		0	0	0	2	0	0	2
TOTAL CIVILIAN RIFS								
		0	0	0	10	0	0	10
TOTAL CIVILIAN PRIORITY PLACEMENTS#								
		0	0	0	9	0	0	9
TOTAL CIVILIAN NEW HIRES								
		0	80	0	0	0	0	80

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: Hill AFB, UT (krsm)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

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

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: LETTERKENNY, PA (42461)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	4	0	0	4
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	2	0	0	2
Civilians Available to Move		0	0	0	2	0	0	2
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	2	0	0	2
CIVILIAN POSITIONS REALIGNING IN		0	55	0	0	0	0	55
Civilians Moving		0	42	0	0	0	0	42
New Civilians Hired		0	13	0	0	0	0	13
Other Civilian Additions		0	4	0	0	0	0	4
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	2	0	0	2
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	2	0	0	2
TOTAL CIVILIAN NEW HIRES		0	17	0	0	0	0	17

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	10	0	0	10
Early Retirement	8.10%	0	0	0	1	0	0	1
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	1	0	0	1
Civs Not Moving (RIFs)*	6.00%	0	0	0	1	0	0	1
Priority Placement#	39.97%	0	0	0	4	0	0	4
Civilians Available to Move		0	0	0	3	0	0	3
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	3	0	0	3
CIVILIAN POSITIONS REALIGNING IN		0	127	0	0	0	0	127
Civilians Moving		0	95	0	0	0	0	95
New Civilians Hired		0	32	0	0	0	0	32
Other Civilian Additions		0	12	0	0	0	0	12
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	1	0	0	1
TOTAL CIVILIAN RIFS		0	0	0	4	0	0	4
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	4	0	0	4
TOTAL CIVILIAN NEW HIRES		0	44	0	0	0	0	44

* 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 : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB BARSTOW, CA (m62204)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	111	100.00%	100.00%	0	0.00%	0.00%
2007	0	0.00%	0.00%	909	100.00%	100.00%
2008	0	0.00%	0.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	0	0.00%	0.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	111	100.00%	100.00%	909	100.00%	100.00%

Base: NAS JACKSONVILLE, FL (n00207)

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

Base: ANNISTON, AL (01035)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	100.00%	0	0.00%	0.00%
2007	153	100.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	0.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	11	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	153	100.00%	100.00%	11	100.00%	100.00%

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: CO MCLB ALBANY, GA (m67004)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	100.00%	0	0.00%	0.00%
2007	369	100.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	0.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	23	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	369	100.00%	100.00%	23	100.00%	100.00%

Base: Hill AFB, UT (krsm)

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

Base: LETTERKENNY, PA (42461)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	100.00%	0	0.00%	0.00%
2007	59	100.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	0.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	4	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	59	100.00%	100.00%	4	100.00%	100.00%

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF &
 Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

Base: TOBYHANNA, PA (42877)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	100.00%	0	0.00%	0.00%
2007	142	100.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	0.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	10	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	142	100.00%	100.00%	10	100.00%	100.00%

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04)

Data As Of 2/14/2005 10:17:50 AM, Report Created 2/14/2005 1:25:05 PM

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

PERSONNEL SUMMARY FOR: CO MCLB BARSTOW, CA (m62204)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
34	248	0	1,373

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: CO MCLB BARSTOW, CA (m62204)

	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	-192	24	0	0	0	0	-168
TOTAL	-192	24	0	0	0	0	-168

BASE POPULATION (Prior to BRAC Action) FOR: CO MCLB BARSTOW, CA (m62204)

Officers	Enlisted	Students	Civilians
34	248	0	1,205

PERSONNEL REALIGNMENTS:

To Base: ANNISTON, AL (01035)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	142	0	0	0	0	142
TOTAL	0	142	0	0	0	0	142

To Base: CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	3	0	0	0	0	3
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	298	0	0	0	0	298
TOTAL	0	302	0	0	0	0	302

To Base: LETTERKENNY, PA (42461)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

To Base: TOBYHANNA, PA (42877)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	2	0	0	0	0	2
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	127	0	0	0	0	127
TOTAL	0	130	0	0	0	0	130

TOTAL PERSONNEL REALIGNMENTS (Out of CO MCLB BARSTOW, CA (m62204)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	5	0	0	0	0	5
Enlisted	0	2	0	0	0	0	2
Students	0	0	0	0	0	0	0
Civilians	0	622	0	0	0	0	622
TOTAL	0	629	0	0	0	0	629

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

SCENARIO POSITION CHANGES FOR: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	111	-280	0	0	0	0	-169
TOTAL	111	-280	0	0	0	0	-169

BASE POPULATION (After BRAC Action) FOR: CO MCLB BARSTOW, CA (m62204)

Officers	Enlisted	Students	Civilians
29	246	0	414

PERSONNEL SUMMARY FOR: NAS JACKSONVILLE, FL (n00207)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
1,001	5,537	140	6,303

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: NAS JACKSONVILLE, FL (n00207)

	2006	2007	2008	2009	2010	2011	Total
Officers	-4	-24	-99	-24	-24	-24	-199
Enlisted	-37	-178	-577	-200	-178	-178	-1,348
Students	0	0	0	0	0	0	0
Civilians	-44	-202	-666	-224	-202	-202	-1,540
TOTAL	-85	-404	-1,342	-448	-404	-404	-3,087

BASE POPULATION (Prior to BRAC Action) FOR: NAS JACKSONVILLE, FL (n00207)

Officers	Enlisted	Students	Civilians
802	4,189	140	4,763

BASE POPULATION (After BRAC Action) FOR: NAS JACKSONVILLE, FL (n00207)

Officers	Enlisted	Students	Civilians
802	4,189	140	4,763

PERSONNEL SUMMARY FOR: ANNISTON, AL (01035)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
16	239	0	3,288

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: ANNISTON, AL (01035)

	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	-10	0	0	0	0	0	-10
TOTAL	-10	0	0	0	0	0	-10

BASE POPULATION (Prior to BRAC Action) FOR: ANNISTON, AL (01035)

Officers	Enlisted	Students	Civilians
16	239	0	3,278

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

PERSONNEL REALIGNMENTS:

From Base: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	142	0	0	0	0	142
TOTAL	0	142	0	0	0	0	142

TOTAL PERSONNEL REALIGNMENTS (Into ANNISTON, AL (01035)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	142	0	0	0	0	142
TOTAL	0	142	0	0	0	0	142

BASE POPULATION (After BRAC Action) FOR: ANNISTON, AL (01035)

Officers	Enlisted	Students	Civilians
16	239	0	3,420

PERSONNEL SUMMARY FOR: CO MCLB ALBANY, GA (m67004)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
103	587	0	2,165

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011	Total
Officers	-13	0	0	0	0	0	-13
Enlisted	-65	0	0	0	0	0	-65
Students	0	0	0	0	0	0	0
Civilians	-163	-244	0	0	0	0	-407
TOTAL	-241	-244	0	0	0	0	-485

BASE POPULATION (Prior to BRAC Action) FOR: CO MCLB ALBANY, GA (m67004)

Officers	Enlisted	Students	Civilians
90	522	0	1,758

PERSONNEL REALIGNMENTS:

From Base: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	3	0	0	0	0	3
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	298	0	0	0	0	298
TOTAL	0	302	0	0	0	0	302

TOTAL PERSONNEL REALIGNMENTS (Into CO MCLB ALBANY, GA (m67004)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	3	0	0	0	0	3
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	298	0	0	0	0	298
TOTAL	0	302	0	0	0	0	302

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

SCENARIO POSITION CHANGES FOR: CO MCLB ALBANY, GA (m67004)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	67	0	-23	0	0	44
TOTAL	0	67	0	-23	0	0	44

BASE POPULATION (After BRAC Action) FOR: CO MCLB ALBANY, GA (m67004)

Officers	Enlisted	Students	Civilians
93	523	0	2,100

PERSONNEL SUMMARY FOR: Hill AFB, UT (krsm)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Hill AFB, UT (krsm)

Officers	Enlisted	Students	Civilians
608	4,290	0	11,288

BASE POPULATION (After BRAC Action) FOR: Hill AFB, UT (krsm)

Officers	Enlisted	Students	Civilians
608	4,290	0	11,288

PERSONNEL SUMMARY FOR: LETTERKENNY, PA (42461)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
2	0	0	1,406

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: LETTERKENNY, PA (42461)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	68	0	0	68
TOTAL	0	0	0	68	0	0	68

BASE POPULATION (Prior to BRAC Action) FOR: LETTERKENNY, PA (42461)

Officers	Enlisted	Students	Civilians
2	0	0	1,474

PERSONNEL REALIGNMENTS:

From Base: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

TOTAL PERSONNEL REALIGNMENTS (Into LETTERKENNY, PA (42461)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

Department : INDUSTRIAL
 Scenario File : C:\Documents and Settings\tnichols\Desktop\Final Cobra Files\Losing Activity Runs\Navy & AF & Army\MX 1.4A\Barstow\IND0127 MX 1.4A BARSTOW.CBR
 Option Pkg Name: IND0127-A MX 1.4A, BARSTOW
 Std Fctrs File : C:\Documents and Settings\tnichols\Desktop\COBRA 6.04\BRAC2005.SFF

BASE POPULATION (After BRAC Action) FOR: LETTERKENNY, PA (42461)

Officers	Enlisted	Students	Civilians
2	0	0	1,529

PERSONNEL SUMMARY FOR: TOBYHANNA, PA (42877)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
8	20	29	3,093

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: TOBYHANNA, PA (42877)

	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	-1	0	0	0	0	-1
Civilians	0	0	0	0	0	0	0
TOTAL	0	-1	0	0	0	0	-1

BASE POPULATION (Prior to BRAC Action) FOR: TOBYHANNA, PA (42877)

Officers	Enlisted	Students	Civilians
8	20	28	3,093

PERSONNEL REALIGNMENTS:

From Base: CO MCLB BARSTOW, CA (m62204)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	2	0	0	0	0	2
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	127	0	0	0	0	127
TOTAL	0	130	0	0	0	0	130

TOTAL PERSONNEL REALIGNMENTS (Into TOBYHANNA, PA (42877)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	2	0	0	0	0	2
Enlisted	0	1	0	0	0	0	1
Students	0	0	0	0	0	0	0
Civilians	0	127	0	0	0	0	127
TOTAL	0	130	0	0	0	0	130

SCENARIO POSITION CHANGES FOR: TOBYHANNA, PA (42877)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	12	0	-10	0	0	2
TOTAL	0	12	0	-10	0	0	2

BASE POPULATION (After BRAC Action) FOR: TOBYHANNA, PA (42877)

Officers	Enlisted	Students	Civilians
10	21	28	3,222

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

MX1.4A-Bar: Barstow

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

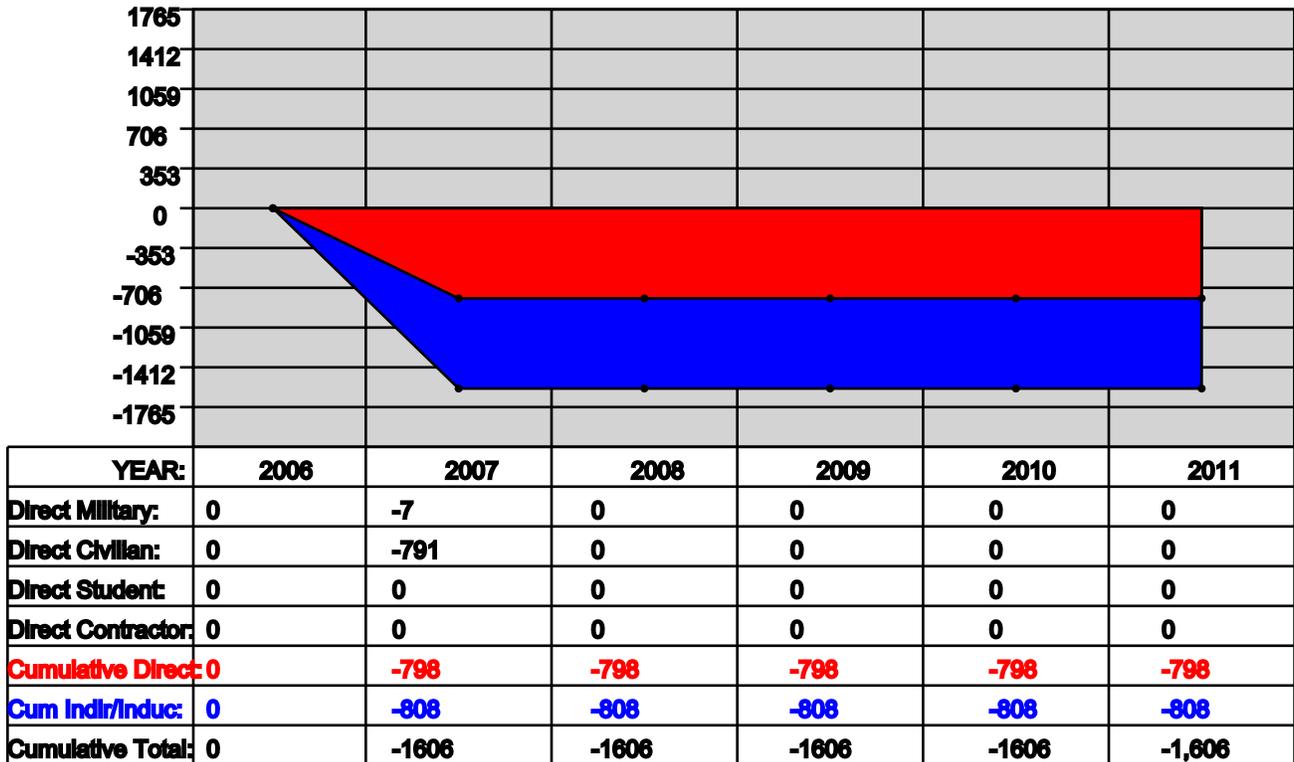
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Riverside-San Bernardino-Ontario, CA Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

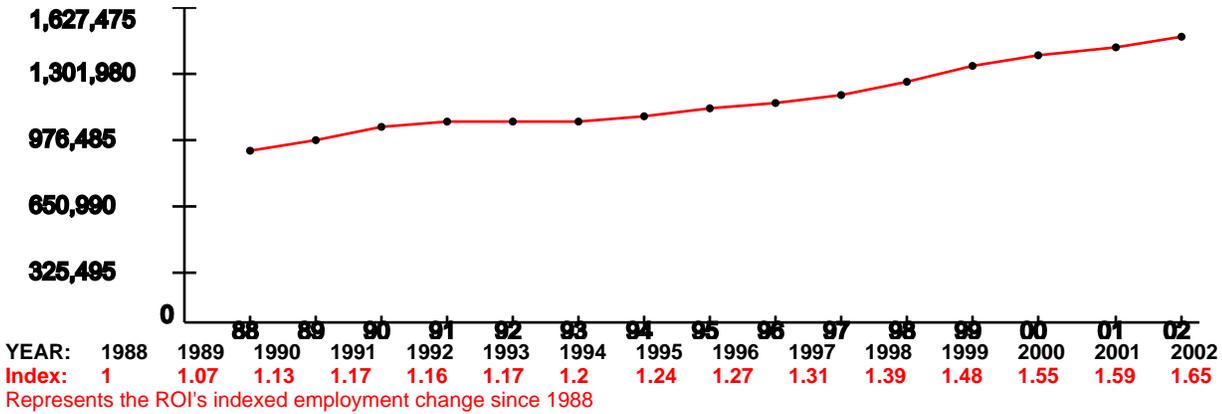
ROI Population (2002): 3,501,819
 ROI Employment (2002): 1,479,524
 Authorized Manpower (2005): 1,655
 Authorized Manpower(2005) / ROI Employment(2002): 0.11%
 Total Estimated Job Change: -1,606
 Total Estimated Job Change / ROI Employment(2002): -0.11%

Cumulative Job Change (Gain/Loss) Over Time:

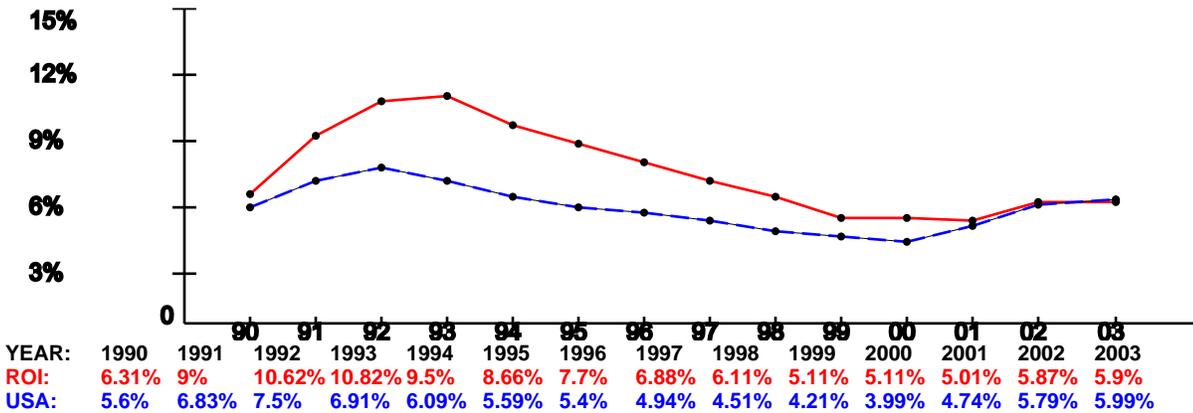


Riverside-San Bernardino-Ontario, CA Metropolitan Statistical Area Trend Data

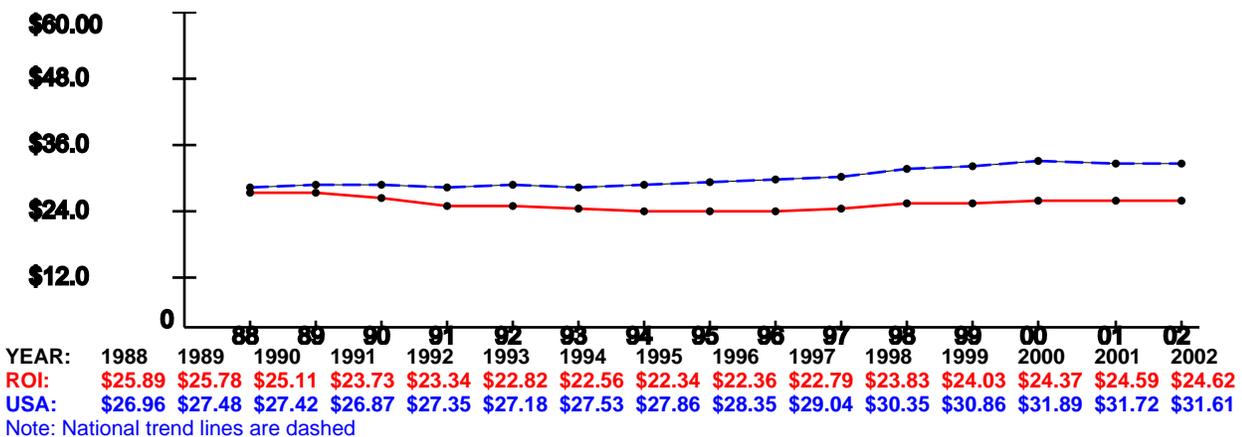
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



TOBYHANNA ARMY DEPOT, PA

Demographics

The following tables provide a short description of the area near the installation/activity. TOBYHANNA ARMY DEPOT is 56 miles from Allentown, PA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Scranton-Wilkes-Barre-Hazleton MSA	624,776

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

County/City	Population
Lackawanna	213295
Luzerne	319250
Monroe	213295
Total	745,840

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 25

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)	\$34,161	Basis: MSA
Median House Value (US Avg \$119,600)	\$88,100	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$ 877	
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.

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	171,522	31 of 31 districts
Students Enrolled	112,123	31 of 31 districts
Average Pupil/Teacher Ratio	16.5:1	31 of 31 districts
High School Students Enrolled	37,172	31 of 31 districts
Average High School Graduation Rate (US Avg 67.3%)	90.0%	31 of 31 districts
Average Composite SAT I Score (US Avg 1026)	978	31 of 31 districts
Average ACT Score (US Avg 20.8)	5	31 of 31 districts
Available Graduate/PhD Programs	3	
Available Colleges and/or Universities	7	
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	5.6%	4.9%	5.6%	6.2%	6.0%
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	.8%	1.7%	1.5%	-.1%	-.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	5 of 3 counties	5 of 3 counties	5 of 3 counties	MSA	5 of 3 counties

Housing

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

Total Vacant Housing Units	27,912	Basis: MSA
Vacant Sale Units	3,919	
Vacant Rental Units	6,864	

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	1,433	2,423	624,776	Basis: MSA
Ratio	1:436	1:258		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

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

Local UCR	2,541.0	Basis: MSA
National UCR	4,118.8	

Transportation

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

Distance from TOBYHANNA ARMY DEPOT to nearest commercial airport: 30.1 miles

Is TOBYHANNA ARMY DEPOT served by regularly scheduled public transportation? Yes

Utilities

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

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

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

INSTALLATION ENVIRONMENTAL PROFILE
NAVAL AIR STATION JACKSONVILLE, FL

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

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

b. NAVAL AIR STATION JACKSONVILLE, FL is in Maintenance for Ozone (1 hr) and in attainment for all other criteria pollutants. It holds a CAA Major Operating Permit. No emission credit program available. No SIP growth allowance has been allocated for this installation. Permit Exceedances reported.

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

a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.

b. Historic property has been identified on NAVAL AIR STATION JACKSONVILLE, FL. There is a programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which do not restrict current construction and do not restrict current operations.

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

a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

b. NAVAL AIR STATION JACKSONVILLE, FL has no dredging requirement.

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

a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

b. NAVAL AIR STATION JACKSONVILLE, FL reports that 559 unconstrained acres are available for development out of 24587 total acres. NAVAL AIR STATION JACKSONVILLE, FL has spent \$76.4M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$24M. NAVAL AIR STATION JACKSONVILLE, FL has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and some with the potential for expansion.

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

a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.

b. NAVAL AIR STATION JACKSONVILLE, FL is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

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

a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.

b. NAVAL AIR STATION JACKSONVILLE, FL has noise contours that extend off the installation's property. Of the 1586 acres that extend to off-base property, 0 acres have incompatible land uses. It has published noise abatement procedures for the main installation. It has noise contours that extend off of the range property. Of the 1700 acres that extend to off-range property, 0 acres have incompatible land uses. It has published noise abatement procedures for the training and/or RDT&E range. It has noise contours that extend off of auxiliary airfield property. Of the 8237 acres that extend to off-auxiliary field property, 0 acres have incompatible land uses. It has published noise abatement procedures for the auxiliary airfield.

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

a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

b. NAVAL AIR STATION JACKSONVILLE, FL reported that federally-listed TES are present, candidate species are not present, critical habitat is not present, and that NAVAL AIR STATION JACKSONVILLE, FL does not have a Biological Opinion

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

a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

b. NAVAL AIR STATION JACKSONVILLE, FL has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) . NAVAL AIR STATION JACKSONVILLE, FL does not have an interim or final RCRA Part X facility . NAVAL AIR STATION JACKSONVILLE, FL does not have an on-base solid waste disposal facility .

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

a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

b. NAVAL AIR STATION JACKSONVILLE, FL discharges to an impaired waterway. Groundwater contamination is not reported. Surface water contamination is not reported.

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

a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.

b. NAVAL AIR STATION JACKSONVILLE, FL has 17% wetland restricted acres on the military installation.

OrgCode	TENANT ACTIVITIES
NAS_JACKSONVILLE_FL	NAVY REGION SOUTHEAST, FL
NAS_JACKSONVILLE_FL	NH JACKSONVILLE
NAS_JACKSONVILLE_FL	COMHSWINGLANT JACKSONVILLE FL
NAS_JACKSONVILLE_FL	FACSFAC JACKSONVILLE FL
NAS_JACKSONVILLE_FL	NDC SOUTHEAST (JAX)
NAS_JACKSONVILLE_FL	NAVAIRES JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	NAVAL LEGAL SERVICE OFFICE SOUTHEAST JACKSONVILLE FL
NAS_JACKSONVILLE_FL	FISC JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	NAVCOMTELSTA JACKSONVILLE FL
NAS_JACKSONVILLE_FL	NADEP JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	PATRECONWING ELEVEN
NAS_JACKSONVILLE_FL	PWC JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	ENGFLDACT SE JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	COMSEACONWINGLANT JACKSONVILLE FL
NAS_JACKSONVILLE_FL	PATRON THREE ZERO
NAS_JACKSONVILLE_FL	NAVAL AIR STATION JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	NAMTRAU JACKSONVILLE, FL
NAS_JACKSONVILLE_FL	NAVMARCORESCEN JACKSONVILLE, FL

NAS_JACKSONVILLE_FL NAVRESREDCOM SOUTHEAST, JACKSONVILLE FL

NAS_JACKSONVILLE_FL HSO JACKSONVILLE

NAS_JACKSONVILLE_FL NAVLANTMETOCFAC JACKSONVILLE FL

NAS_JACKSONVILLE_FL, FL

Demographics

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

MSA	Population
Jacksonville, FL MSA	1,100,491

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

County/City	Population
Baker	22259
Bradford	26088
Clay	140814
Duval	778879
Nassau	57663
St. Johns	123135
Total	1,148,838

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 57

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income (US Avg \$41,994)	\$42,439	Basis: MSA
Median House Value (US Avg \$119,600)	\$98,100	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$1,074	
In-state Tuition for Family Member	Yes	
In-state Tuition Continues if Member PCSs Out of State	Yes	

Education

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

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

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

		Basis
School District(s) Capacity	189,542	3 of 3 districts
Students Enrolled	190,731	3 of 3 districts
Average Pupil/Teacher Ratio	18.5:1	3 of 3 districts
High School Students Enrolled	47,791	3 of 3 districts
Average High School Graduation Rate (US Avg 67.3%)	67.9%	3 of 3 districts
Average Composite SAT I Score (US Avg 1026)	992	3 of 3 districts
Average ACT Score (US Avg 20.8)	21	3 of 3 districts

Available Graduate/PhD Programs	4	
Available Colleges and/or Universities	11	
Available Vocational and/or Technical Schools	3	

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	3.0%	3.1%	4.2%	5.3%	5.2%
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	2.6%	2.5%	.4%	-1.2%	.5%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	41,867	Basis: MSA
Vacant Sale Units	5,939	
Vacant Rental Units	15,221	

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	3,043	2,866	1,100,491	
Ratio	1:362	1:384		
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	5,821.5	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.

Distance from NAS JACKSONVILLE_FL to nearest commercial airport: 24.0 miles
Is NAS JACKSONVILLE_FL served by regularly scheduled public transportation? Yes

Utilities

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

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

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

INSTALLATION ENVIRONMENTAL PROFILE
MARINE CORPS LOGISTICS BASE ALBANY, GA

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

- a. The Clean Air Act (CAA) establishes health-based standards for air quality and all areas of the country are monitored to determine if they meet the standards. A major limiting factor is whether the installation is in an area designated nonattainment or maintenance (air quality is not meeting the standard) and is therefore subject to more stringent requirements, including the CAA General Conformity Rule. Conformity requires that any new emissions from military sources brought into the area must be offset by credits or accounted for in the State Implementation Plan (SIP) emissions budget. The criteria pollutants of concern include: CO, O₃ (1 hour & 8 Hour), and PM (PM₁₀, and PM_{2.5}). Installations in attainment areas are not restricted, while activities for installations in non-attainment areas may be restricted. Non-attainment areas are classified as to the degree of non-attainment: Marginal, Moderate, Serious, and in the case of O₃, Severe and Extreme. SIP Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate increased emissions in a manner that conforms to a state's SIP. All areas of the country require operating permits if emissions from stationary sources exceed certain threshold amounts. Major sources already exceed the amount and are subject to permit requirements. Synthetic minor means the base has accepted legal limits to its emissions to stay under the major source threshold. Natural or true minor means the actual and potential emissions are below the threshold.
- b. [Marine Corps Logistics Base Albany, GA is in Attainment for all Criteria Pollutants. It holds a CAA Major Operating Permit. Marine Corps Logistics Base Albany, GA is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM2.5 NAAQS.](#)

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

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

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

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.
- b. [Marine Corps Logistics Base Albany, GA has no dredging requirement.](#)

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

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks,

sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

- b. [Marine Corps Logistics Base Albany, GA](#) reports that 2772 unconstrained acres are available for development out of 7493 total acres. [Marine Corps Logistics Base Albany, GA](#) has spent \$33K thru FY03 for environmental restoration, and has estimated the remaining cost to complete at \$9K. [Marine Corps Logistics Base Albany, GA](#) has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and none with the potential for expansion.

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

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

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

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

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

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. [Marine Corps Logistics Base Albany, GA](#) reported that federally-listed TES are present, candidate species are not present, critical habitat is not present, and that [Marine Corps Logistics Base Albany, GA](#) does not have a Biological Opinion.

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

- a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

- b. [Marine Corps Logistics Base Albany, GA](#) has a permitted RCRA Treatment Storage and Disposal Facility (TSDF). [Marine Corps Logistics Base Albany, GA](#) does not have an interim or final RCRA Part X facility. [Marine Corps Logistics Base Albany, GA](#) does not have an on-base solid waste disposal facility.

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

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.
- b. [Marine Corps Logistics Base Albany, GA](#) does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is not reported. The state requires permits for the withdrawal of groundwater.

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

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. [Marine Corps Logistics Base Albany, GA](#) has 3.6% wetland restricted acres on the military installation.

TENANT ACTIVITIES
None that are targeted in DoN BRAC.

CO_MCLB_ALBANY_GA, GA

Demographics

The following tables provide a short description of the area near the installation/activity. CO_MCLB_ALBANY_GA is 91.2 miles from Columbus, GA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Albany, GA MSA	120,822

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

County/City	Population
Dougherty	96065
Lee	24757
Worth	21967
Total	142,789

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 4

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)	\$34,829	Basis: MSA
Median House Value	(US Avg \$119,600)	\$80,800	
GS Locality Pay	("Rest of US"	10.9%	
10.9%)			
0-3 with Dependents BAH Rate		\$ 823	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

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

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

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

		Basis
School District(s) Capacity	28,335	3 of 3 districts
Students Enrolled	26,565	3 of 3 districts
Average Pupil/Teacher Ratio	19.3:1	3 of 3 districts
High School Students Enrolled	6,968	3 of 3 districts
Average High School Graduation Rate (US Avg 67.3%)	59.6%	3 of 3 districts
Average Composite SAT I Score (US Avg 1026)	938	3 of 3 districts
Average ACT Score (US Avg 20.8)	19	3 of 3 districts
Available Graduate/PhD Programs	3	

Available Colleges and/or Universities	7
Available Vocational and/or Technical Schools	3

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	7.5%	6.2%	5.5%	5.8%	5.0%
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	-1.6%	.4%	-4.3%	.6%	5.0%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	4,688	Basis: MSA
Vacant Sale Units	680	
Vacant Rental Units	2,337	

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	617	274	120,822	
Ratio	1:196	1:441		
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	5,307.9	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 CO_MCLB_ALBANY_GA to nearest commercial airport: 8.0 miles
Is CO_MCLB_ALBANY_GA served by regularly scheduled public transportation? Yes

Utilities

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

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

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

LETTERKENNY ARMY DEPOT, PA

Demographics

The following tables provide a short description of the area near the installation/activity. LETTERKENNY ARMY DEPOT is 71 miles from Baltimore, MD, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Harrisburg-Lebanon-Carlisle, PA MSA	629,401

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

County/City	Population
Franklin	129313

Total	129,313
-------	---------

Child Care

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

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income	(US Avg \$41,994)	\$40,476	Basis: 1 of 1 county
Median House Value	(US Avg \$119,600)	\$97,800	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 964	
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.

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	18,888	5 of 5 districts
Students Enrolled	17,922	5 of 5 districts
Average Pupil/Teacher Ratio	14.4:1	5 of 5 districts
High School Students Enrolled	4,726	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	92.9%	5 of 5 districts
Average Composite SAT I Score (US Avg 1026)	1014	5 of 5 districts
Average ACT Score (US Avg 20.8)		5 of 5 districts
Available Graduate/PhD Programs	3	
Available Colleges and/or Universities	8	
Available Vocational and/or Technical Schools	4	

Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	4.6%	3.8%	4.8%	4.9%	4.2%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	1 of 1 county				

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

	1999	2000	2001	2002	2003
Local Data	-2.0%	-.9%	-2.4%	1.2%	.2%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	1 of 1 county				

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	3,170	Basis: 1 of 1 county
Vacant Sale Units	696	
Vacant Rental Units	984	

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	190	294	129,313	Basis: 1 of 1 county
Ratio	1:681	1:440		
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	807.0	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 LETTERKENNY ARMY DEPOT to nearest commercial airport: 22.9 miles

Is LETTERKENNY ARMY DEPOT 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

INSTALLATION ENVIRONMENTAL PROFILE
LETTERKENNY ARMY DEPOT

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

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

b. LETTERKENNY ARMY DEPOT is in Marginal Nonattainment for Ozone (1 hr). LETTERKENNY ARMY DEPOT is proposed to be in Marginal Nonattainment for Ozone (8 hour). It holds a CAA Major Operating Permit. Emission credit programs may be available. No SIP growth allowance has been allocated for this installation. LETTERKENNY ARMY DEPOT is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM_{2.5} NAAQS.

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

a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.

b. No historic property has been identified on LETTERKENNY ARMY DEPOT. There is no programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which do not restrict construction and do not restrict operations.

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

a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

b. LETTERKENNY ARMY DEPOT has no impediments to dredging.

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

a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

b. LETTERKENNY ARMY DEPOT reports that 2183 unconstrained acres are available for development out of 17773 total acres. LETTERKENNY ARMY DEPOT has spent \$0.100000000000001M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$0M. LETTERKENNY ARMY DEPOT has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and all with the potential for expansion. It reports constraints associated with other factors.

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

a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.

b. LETTERKENNY ARMY DEPOT is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

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

a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.

b. LETTERKENNY ARMY DEPOT does not have noise contours that extend off the installation's property. It has published noise abatement procedures for the main installation.

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

a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

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

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

a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

b. LETTERKENNY ARMY DEPOT does not have a permitted RCRA Treatment Storage and Disposal Facility (TSDF). LETTERKENNY ARMY DEPOT has an interim or final RCRA Part X facility that accepts off-site waste. LETTERKENNY ARMY DEPOT does not have an on-base solid waste disposal facility.

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

a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

b. LETTERKENNY ARMY DEPOT does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is reported. The state requires permits for the withdrawal of groundwater. (The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826): LETTERKENNY ARMY DEPOT has 627.2000000000005 Acre-Feet of surplus water potentially available for expansion. On average, it uses 0.19 MGD of potable and non-potable water, with the capacity to produce 1 MGD. It processed on average 0.1000000000000001 MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process 0.5 MGD. It processed on average 0.05 MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process 0.216 MGD.

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

a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.

b. LETTERKENNY ARMY DEPOT reported 2% wetland restricted acres on the main installation, and no wetland restricted acres on ranges.

Hill AFB, UT

Demographics

The following tables provide a short description of the area near the installation/activity. Hill AFB is 28 miles from Salt Lake City, UT, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Salt Lake City-Ogden, UT MSA	1,333,914

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

County/City	Population
Box Elder	42745
Cache	91391
Davis	238994
Weber	196533
Total	569,663

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 2

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)	\$48,594	Basis: MSA
Median House Value	(US Avg \$119,600)	\$151,400	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 911	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

Education

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

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

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

		Basis
School District(s) Capacity	99,951	3 of 3 districts
Students Enrolled	94,963	3 of 3 districts
Average Pupil/Teacher Ratio	25.7:1	3 of 3 districts
High School Students Enrolled	22,260	3 of 3 districts
Average High School Graduation Rate (US Avg 67.3%)	83.0%	3 of 3 districts
Average Composite SAT I Score (US Avg 1026)	1093	1 of 3 districts
Average ACT Score (US Avg 20.8)	22	3 of 3 districts
Available Graduate/PhD Programs	8	

Available Colleges and/or Universities	6
Available Vocational and/or Technical Schools	3

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	3.6%	3.1%	4.3%	6.1%	5.8%
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	2.3%	2.4%	.1%	-1.4%	-.5%
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	23,516	Basis: MSA
Vacant Sale Units	6,841	
Vacant Rental Units	9,540	

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	3,203	2,376	1,333,914	
Ratio	1:416	1:561		
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	5,383.0	Basis: MSA
National UCR	4,118.8	

Transportation

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

Distance from Hill AFB to nearest commercial airport: 27.0 miles
Is Hill AFB 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

HILL AFB

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

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

b. HILL AFB is in Maintenance for Ozone (1 hr). It holds 2 CAA Major Operating Permits. Emission credit programs may be available. No SIP growth allowance has been allocated for this installation.

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

a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.

b. Historic property has been identified on HILL AFB. There is no programmatic agreement for historic property in place with the SHPO. It has sites with high archeological potential identified, which do not restrict construction and do not restrict operations.

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

a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

b. HILL AFB has no impediments to dredging.

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

a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise Draft Deliberative Document-For Discussion Purposes Only-Do Not Release Under FOIA Generated using WIDGET data extracted on 25 Aug 04 2

covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

b. HILL AFB reports that 2892 unconstrained acres are available for development out of 961315 total acres. HILL AFB has spent \$182M thru FY03 for environmental restoration, and has estimated the remaining the Cost to Complete at \$275M. It has Military Munitions Response Areas. It reports constraints related to noise. HILL AFB has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and some with the potential for expansion.

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

a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.

b. HILL AFB is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

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

a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.

b. HILL AFB has noise contours that extend off the installation's property. Of the 5929 acres that extend to off-base property, 272 acres have incompatible land uses. It has published noise abatement procedures for the main installation. It has published noise abatement procedures for the training and/or RDT&E range. It has published noise abatement procedures for the auxiliary airfield.

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

a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

b. HILL AFB reported that federally-listed TES are not present, candidate species are not present, critical habitat is not present, and that HILL AFB does not have a Biological Opinion.

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

a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

b. HILL AFB has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) that accepts offsite waste. HILL AFB has an interim or final RCRA Part X facility that accepts off-site waste. HILL AFB has 3 on-base solid waste disposal facilities that are 44.5% filled.

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

a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

b. HILL AFB does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is not reported. The state requires permits for the withdrawal of groundwater. The installation reported restrictions or controls that limited the production or distribution of potable water.

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

a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.

b. HILL AFB has 1.8% wetland restricted acres on the military installation.

INSTALLATION ENVIRONMENTAL PROFILE
MARINE CORPS LOGISTICS BASE BARSTOW, CA

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

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

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

- a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.
- b. [No historic property has been identified on Marine Corps Logistics Base Barstow, CA.](#) There [is no](#) programmatic agreement for historic property in place with the SHPO. It [has](#) sites with high archeological potential identified, [which restrict construction and operations.](#)

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

- a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.
- b. [Marine Corps Logistics Base Barstow, CA has no dredging requirement.](#)

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

- a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.
- b. [Marine Corps Logistics Base Barstow, CA](#) reports that 3155 unconstrained acres are available for development out of 6177 total acres. [Marine Corps Logistics Base Barstow, CA](#) has spent \$97.2M thru FY03 for environmental restoration, and has estimated the remaining the Cost to Complete at \$38M. [Marine Corps Logistics Base Barstow, CA has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and all with the potential for expansion.](#) [Marine Corps Logistics Base Barstow, CA reports being constrained by the laws, regulations, policies, or activities of non-DoD federal, tribal, state, or local agencies.](#)

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

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

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

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

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

- a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.
- b. [Marine Corps Logistics Base Barstow, CA](#) reported that federally-listed TES are present, candidate species are not present, critical habitat is present that restrict

operations, and that Marine Corps Logistics Base Barstow, CA has a Biological Opinion that places restrictions on operations.

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

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

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

- a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.
- b. Marine Corps Logistics Base Barstow, CA does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is not reported. The state requires permits for the withdrawal of groundwater. Exceedances of drinking water standards are reported, during at least one of the last three reporting periods.

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

- a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.
- b. Marine Corps Logistics Base Barstow, CA has less than one acre of wetland restricted acres on the military installation.

TENANT ACTIVITIES
None that are targeted in DoN BRAC.

CO_MCLB_BARSTOW_CA, CA

Demographics

The following tables provide a short description of the area near the installation/activity. CO_MCLB_BARSTOW_CA is 70.9 miles from San Bernardino, CA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Riverside-San Bernardino, CA PMSA	3,254,821

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

County/City	Population
San Bernardino	1709434

Total	1,709,434
-------	-----------

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 3

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality Pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities.

Median Household Income (US Avg \$41,994)	\$42,404	Basis: MSA
Median House Value (US Avg \$119,600)	\$138,500	
GS Locality Pay ("Rest of US" 10.9%)	20.1%	
O-3 with Dependents BAH Rate	\$1,059	
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	7,765	1 of 1 district
Students Enrolled	6,873	1 of 1 district
Average Pupil/Teacher Ratio	28.1:1	1 of 1 district
High School Students Enrolled	1,765	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	90.0%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	941	1 of 1 district
Average ACT Score (US Avg 20.8)		1 of 1 district
Available Graduate/PhD Programs	0	
Available Colleges and/or Universities	1	
Available Vocational and/or Technical Schools	0	

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	5.1%	5.1%	5.0%	5.9%	5.9%
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	5.5%	5.0%	3.7%	4.0%	2.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

Housing

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

Total Vacant Housing Units	151,231	Basis: MSA
Vacant Sale Units	22,464	
Vacant Rental Units	28,161	

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	6,001	5,037	3,254,821	Basis: MSA
Ratio	1:542	1:646		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

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

Local UCR	4,236.4	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 CO_MCLB_BARSTOW_CA to nearest commercial airport: 77.3 miles
Is CO_MCLB_BARSTOW_CA 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

TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

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

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

a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

b. ANNISTON ARMY DEPOT has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) that accepts off-site waste. ANNISTON ARMY DEPOT has an interim or final RCRA Part X facility that accepts off-site waste. ANNISTON ARMY DEPOT does not have an on-base solid waste disposal facility.

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

a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

b. ANNISTON ARMY DEPOT does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is not reported. (The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826): ANNISTON ARMY DEPOT has 5257.5 Acre-Feet of surplus water potentially available for expansion. On average, it uses 0.9370000000000006 MGD of potable and non-potable water, with the capacity to produce 7.2000000000000002 MGD. It processed on average 0.5100000000000001 MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process 0.2899999999999998 MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process 0.4000000000000002 MGD.

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

a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.

b. ANNISTON ARMY DEPOT reported less than 1% wetland restricted acres on the main installation, and no wetland restricted acres on ranges.

ANNISTON ARMY DEPOT, AL

Demographics

The following tables provide a short description of the area near the installation/activity. ANNISTON ARMY DEPOT is 53.6 miles from Birmingham, AL, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
ANNISTON, AL MSA	112,249

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

County/City	Population
Calhoun	112249
Clay	14254
Cleburne	14123
Etowah	103459
Tallegada	80321
Total	324,406

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 11

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)	\$31,768	Basis: MSA
Median House Value (US Avg \$119,600)	\$71,600	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$ 789	
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.

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	48,784	9 of 9 districts
Students Enrolled	41,278	9 of 9 districts
Average Pupil/Teacher Ratio	16.1:1	9 of 9 districts
High School Students Enrolled	16,041	9 of 9 districts
Average High School Graduation Rate (US Avg 67.3%)	73.0%	9 of 9 districts
Average Composite SAT I Score (US Avg 1026)	1047	9 of 9 districts
Average ACT Score (US Avg 20.8)	19	9 of 9 districts
Available Graduate/PhD Programs	1	
Available Colleges and/or Universities	2	
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	5.1%	5.1%	5.5%	5.7%	5.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	-1.6%	-1.3%	-2.6%	-1.1%	3.8%
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	6,015	Basis: MSA
Vacant Sale Units	1,060	
Vacant Rental Units	2,062	

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	192	447	112,249	
Ratio	1:585	1:251		
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	5,840.0	Basis: MSA
National UCR	4,118.8	

Transportation

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

Distance from ANNISTON ARMY DEPOT to nearest commercial airport: 53.1 miles
Is ANNISTON ARMY DEPOT 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

TOBYHANNA ARMY DEPOT

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

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

b. TOBYHANNA ARMY DEPOT is in Moderate Nonattainment for Ozone (1 hr). It holds a CAA Major Operating Permit. Emission credit programs may be available. No SIP growth allowance has been allocated for this installation.

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

a. Many installations have historical, archeological, cultural and Tribal sites of interest. These sites and access to them often must be maintained, or consultation is typically required before changes can be made. The sites and any buffers surrounding them may reduce the quantity or quality of land or airspace available for training and maneuvers or even construction of new facilities. The presence of such sites needs to be recognized, but the fact that restrictions actually occur is the overriding factor the data call is trying to identify. A programmatic agreement with the State Historic Preservation Office (SHPO) facilitates management of these sites.

b. No historic property has been identified on TOBYHANNA ARMY DEPOT. There is a programmatic agreement for historic property in place with the SHPO. It does not have sites with high archeological potential identified. Contact with Native Tribes has rarely occurred.

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

a. Dredging allows for free navigation of vessels through ports, channels, and rivers. Identification of sites with remaining capacity for the proper disposal of dredge spoil is the primary focus of the profile. However, the presence of unexploded ordnance or any other impediment that restricts the ability to dredge is also a consideration.

b. TOBYHANNA ARMY DEPOT has no impediments to dredging.

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

a. Land use can be encroached from both internal and external pressures. This resource area combines several different types of possible constraints. It captures the variety of constraints not otherwise covered by other areas that could restrict operations or development. The areas include electromagnetic radiation or emissions, environmental restoration sites (on and off installation), military munitions response areas, explosive safety quantity distance arcs, treaties, underground storage tanks, sensitive resource areas, as well as policies, rules, regulations, and activities of other federal, state, tribal and local agencies. This area also captures other constraining factors from animals and wildlife that are not endangered but cause operational restrictions. This resource area specifically includes Draft Deliberative Document-For Discussion Purposes Only-Do Not Release Under FOIA Profile generated on 12/22/2004 with data as of 12/22/2004

Page 2

information on known environmental restoration costs through FY03 and the projected cost-to-complete the restoration.

b. TOBYHANNA ARMY DEPOT reports that 721 unconstrained acres are available for development out of 1296 total acres. TOBYHANNA ARMY DEPOT has spent \$12.80000000000001M thru FY03 for environmental restoration, and has estimated the remaining Cost to Complete at \$2M. TOBYHANNA ARMY DEPOT has Explosive Safety Quantity Distance Arcs, none of which require safety waivers, and all with the potential for expansion. It has Military Munitions Response Areas.

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

a. This area captures the extent of any restrictions on near shore or open water testing, training or operations as a result of laws protecting Marine Mammals, Essential Fish Habitat, and other related marine resources.

b. TOBYHANNA ARMY DEPOT is not impacted by laws and regulations pertaining to Marine Mammal Protection Act, Essential Fish Habitats & Fisheries and Marine Sanctuaries, which may adversely restrict navigation and operations.

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

a. Military operations, particularly aircraft operations and weapons firing, may generate noise that can impact property outside of the installation. Installations with significant noise will typically generate maps that predict noise levels. These maps are then used to identify whether the noise levels are compatible with land uses in these noise-impacted areas. Installations will often publish noise abatement procedures to mitigate these noise impacts.

b. TOBYHANNA ARMY DEPOT does not have noise contours that extend off the installation's property. It does not have published noise abatement procedures for the main installation.

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

a. The presence of threatened and endangered species (TES) can result in restrictions on training, testing and operations. They serve to reduce buildable acres and maneuver space. The data in this section reflects listed TES as well as candidate species, designated critical habitat as well as proposed habitat, and restrictions from Biological Opinions. The legally binding conditions in Biological Opinions are designed to protect TES, and critical habitat. The data call seeks to identify the presence of the resource, TES, candidate or critical habitat, even if they don't result in restrictions, as well places where restrictions do exist.

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

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

a. This resource area identifies whether the installation has existing waste treatment and/or disposal capabilities, whether there is additional capacity, and in some case whether the waste facility can accept off-site waste. This area includes Resource Conservation and Recovery Act (RCRA) Treatment, Storage and Disposal facilities, solid waste disposal facilities, RCRA Subpart X (open/burning/open detonation) and operations.

b. TOBYHANNA ARMY DEPOT has a permitted RCRA Treatment Storage and Disposal Facility (TSDF) that accepts off-site waste. TOBYHANNA ARMY DEPOT does not have an interim or final RCRA Part X facility. TOBYHANNA ARMY DEPOT does not have an on-base solid waste disposal facility.

Draft Deliberative Document-For Discussion Purposes Only-Do Not Release Under FOIA

Profile generated on 12/22/2004 with data as of 12/22/2004

Page 3

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

a. This resource area asks about the condition of ground and surface water, and the legal status of water rights. Water is essential for installation operations and plays a vital role in the proper functioning of the surrounding ecosystems. Contamination of ground or surface waters can result in restrictions on training and operations and require funding to study and remediate. Federal clean water laws require states to identify impaired waters and to restrict the discharge of certain pollutants into those waters. Federal safe drinking water laws can require alternative sources of water and restrict activities above groundwater supplies particularly sole source aquifers. Water resources are also affected by the McCarran Amendment (1952), where Congress returned substantial power to the states with respect to the management of water. The amendment requires that the Federal government waive its sovereign immunity in cases involving the general adjudication of water rights. On the other hand existence of Federal Reserve Water Rights can provide more ability to the government to use water on federal lands.

b. TOBYHANNA ARMY DEPOT does not discharge to an impaired waterway. Groundwater contamination is reported. Surface water contamination is not reported. The state requires permits for the withdrawal of groundwater.

(The following water quantity data is from DoD Question # 282, 291, 297, 822, 825, 826):

TOBYHANNA ARMY DEPOT has 355.69999999999999 Acre-Feet of surplus water potentially available for expansion. On average, it uses 0.34000000000000002 MGD of potable and nonpotable water, with the capacity to produce 0.66700000000000004 MGD. It processed on average 0.32000000000000001 MGD of domestic wastewater in the peak month (past 3 years), with the capacity to process 0.80200000000000005 MGD. It processed on average 0.0299 MGD of industrial wastewater in the peak month (past 3 years), with the capacity to process 0.17299999999999999 MGD.

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

a. The existence of jurisdictional wetlands poses restraints on the use of land for training, testing or operations. In the data call the installations were asked to report the presence of jurisdictional wetlands and compare the percent of restricted acres to the total acres. The presence of jurisdictional wetlands may reduce the ability of an installation to assume new or different missions, even if they do not presently pose restrictions, by limiting the availability of land.

b. TOBYHANNA ARMY DEPOT reported 12.4% wetland restricted acres on the main installation, and no wetland restricted acres on ranges.

SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS
SCENARIO #IND-0127 (A)

[TABS WORKING DRAFT]
TITLE: IND-0127

GENERAL DESCRIPTION: Please see proposed scenario for full description of proposal. The following are Army actions only:

Candidate recommendation assumes an Industrial Joint Cross Service Group (IJCSG) Subgroup Maintenance scenario and recommendation which disestablishes depot maintenance functions at Marine Corps Logistics Base (MCLB) Barstow, CA and realigns Armament and Structural Components, Combat Vehicles, Engines/Transmissions, Other, Other Components and Small Arms/Personal Weapons from MCLB Barstow, CA to Anniston Army Depot, AL; Electronic Components (Non-Airborne), Electro-Optics/Night Vision/FLIR, Fire Control Systems and Components, Generators, Ground Support Equipment, Radar and Radio from MCLB Barstow, CA to Tobyhanna Army Depot, PA; Tactical Missiles and Tactical Vehicles from MCLB Barstow, CA to Letterkenny Army Depot, PA.

This assessment is based on the following assumptions:

1. Army "other" is not significant enough to preclude work from transferring.
2. Workload to Anniston is 198.46 DLH (K) = 124 personnel
3. Workload to Letterkenny is 249.97 DLH (K) = 156 personnel
4. WORKLOAD TO TOBYHANNA IS 180.56 DLH (K) = 113 PERSONNEL

ANALYST: KARL MARKESET

DATE: UPDATED 2/11/05

Env Resource Area	<i>Gaining</i> Installation Assessment Inst Name: Anniston AD	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No likely impact. Consider increased vehicle emissions, paint fumes, industrial manufacturing emissions.	#213 – N/A answer = in attainment for all criteria pollutants #211 – No exceedences reported #220 – Holds 1 Major Operating Permit (SIC code 3497, 3471, 9711) and 2 Natural Minor Operating permits (SIC codes 9711, 3497) #222 – No Emissions Credit Trading program available #218 – No restrictions to operations reported due to air quality requirements
Cultural/Archeological/ Tribal Resources	No impact	#233- 100% of installation has been surveyed for cultural resources #235 – No Historic prop identified #230 – 0 arch resources reported on installation #231 – Native People sites identified #236 – Programmatic Agreement with SHPO #234 – N/A #232 – No areas with high archaeological potential identified.
Dredging	No impact	#226, #227, #228 – N/A
Land Use Constraints/Sensitive Resource Areas	No impact	#30 – 1,445 BA available - 0 acres required. Existing facilities can likely absorb proposed activities. #201 – No constraints reported #256 – No Sensitive Resource Areas identified

Marine Mammals/ Marine Resources / Marine Sanctuarie	No impact	#248, #249, #250, #252, #253 - No restrictions
Noise	No impact	#239 – N/A = installation does not have noise contours that extend off installation.
Threatened & Endangered Species/Critical Habitat	Threatened/endangered/candidate species or critical habitats exist but do not impact operations. Additional operations may impact TES, candidate species, and/or critical habitats, possibly leading to restrictions on operations.	#259 – TES listed include Tennessee Yellow-eyed Grass (<i>Xyris tennesseensis</i>) on installation, no restrictions reported. #260 – No critical habitat identified #261 – No Biological Opinion reported #262 – No development restrictions reported. #263, #264 – No candidate species/habitat reported
Waste Management	Likely no impact. Consider need to purchase waste disposal services to support additional personnel and depot maintenance activities.	#269 – Installation has RCRA Subpart X OB/OD Permit #265- Has RCRA TSD facility. #272 – Not a permitted solid waste disposal facility
Water Resources	Installation located over a sole-source aquifer – consider need for additional mitigation measures/pollution prevention with increased depot maintenance activities to protect aquifer. May require upgrades to industrial wastewater treatment plant due to increased depot maintenance activities and rubber plant.	#276 – Installation located over a sole-source aquifer #278 – McCarren Amend does not apply #293 – N/A answer = assume no potable water restrictions #291 – Installation uses one publicly owned off-installation plant for potable water. IREM indicates remaining capacity for potable water to support 27,184 pers (124 added); Final Stat Packages- Scenario incr population by 34% #279 – Installation does not discharge to impaired waterway #297 – One on-military installation gov’t owned plant – reports maximum peak daily outflow more than maximum design capacity #282 – Industrial Gov’t owned wastewater treatment system located on installation. #822, 824, 825, 826, ISR II – no restrictions reported
Wetlands	No impact	#251- Survey completed 11/95. #257 – Wetlands affect 0.7% of installation but do not restrict operations.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #IND-0127

Env Resource Area	<i>Gaining</i> Installation Assessment Inst Name: Letterkenny AD	Analyst Comments (& data source(s) that drive assessment)
Air Quality	<p>Potential Impact. Letterkenny AD is in marginal non-attainment for Ozone (1-hour and 8-hour) and exceeds Major Source thresholds for Pb, SO₂, PM₁₀ and PM_{2.5}.</p> <p>Air Conformity Analysis required.</p>	<p>#213 – In marginal non-attainment for Ozone (1-hour and 8-hour) #211 –Exceeds Major Source thresholds for Pb and SO₂, PM₁₀ and PM_{2.5}. #220 – Holds 1 Major Operating Permit (SIC code 9711 - Title V Permit # 28-5002) #222 – Emissions Credit Trading program available for NO_x and VOCs #218 – No restrictions to operations reported due to air quality requirements</p>
Cultural/Archeological/Tribal Resources	No impact	<p>#233- 100% of installation has been surveyed for cultural resources. #235 – No historic prop identified #230 – 345 potential historical period sites which are foundations ruins of old demolished farmsteads. These buildings were demolished when Letterkenny was established in 1942-43. No restrictions reported. #231 – No Native People sites identified #236 – No Programmatic Agreement #234 – No tribal interest #232 –1855 acres were identified as potential high probability areas. ICRMP. Areas were determined based on predictive model.</p>
Dredging	No impact	#226, #227, #228 – N/A
Land Use Constraints/Sensitive Resource Areas	No impact	<p>#30 – 2,183 BA available – 0 acres required. Existing facilities can likely absorb proposed activities #201 – 1 Constraint identified on main base (“Other”(6) – altered modified or re-routed ground operations, per data call printout), no restrictions reported. #256 – No Sensitive Resource Areas identified</p>
Marine Mammals/ Marine Resources / Marine Sanctuarie	No impact	#248, #249, #250, #252, #253 - No restrictions

Noise	No impact	#239 – Installation does not have noise contours that extend off installation. Letterkenny has requested and been nominated by HQDA for a FY 04 JLUS. Letterkenny is currently working very closely with DOD OEA and the local community to initiate the JLUS in the next couple months (Anticipate start date of Jun 04) and anticipate no problems with this effort.
Threatened & Endangered Species/Critical Habitat	No impact	#259 – No TES listed #260 – No critical habitat identified #261 – No Biological Opinion #262 – No development restrictions reported. #263, #264 – No candidate species/habitat reported
Waste Management	No likely impact. Consider need to purchase waste disposal services to support additional personnel and depot maintenance activities.	#269 – Interim RCRA Subpart X OB/OD Permit #265- No RCRA (TSD) facility. #272 – Not a permitted solid waste disposal facility
Water Resources	No impact	#276 – Installation not located over a sole-source aquifer #278 – McCarren Amend does not apply #293 – No reported potable water restrictions. #291 – Installation uses one On Military Installation Govt Privatized Plant IREM indicates remaining capacity for potable water to support 7,000+ pers (scenario adds 156); Final Stat Packages- Scenario incr population by 49.5% #279 – Installation does not discharge to impaired waterway #297 – 1 On Military Installation Privatized STP – Daily peak outflow permit exceedences reported #282 – On Military Installation Govt Owned Wastewater Treatment Plant #822, 824, 825, 826, ISRII – no restrictions reported
Wetlands	No impact	#251- Survey completed 10/99 #257 – Wetlands restrict 2% of installation but do not restrict operations.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #IND-0127

Env Resource Area	<i>Gaining</i> Installation Assessment Inst Name: Tobyhanna AD	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No likely impact. Consider increased vehicle emissions, paint fumes, industrial manufacturing emissions. Air Conformity Analysis required since in non-attainment for ozone.	#213 – In moderate non-attainment for Ozone (EPA website non-attainment for 8-hour ozone) #211 – No exceedences reported #220 – Holds 1 Major Operating Permit (SIC code 9711 - Base Title V Operating Permit) #222 – Emissions Credit Trading program available for NOx and VOCs #218 – No restrictions to operations reported due to air quality requirements
Cultural/Archeological/Tribal Resources	No impact	#233- 100% of installation has been surveyed for cultural resources. #235 – No historic prop identified #230 – No arch resources identified on installation #231 – No Native People sites identified #236 – Programmatic Agreement in place #234 – 1 tribe asserted interest in archaeological sites; rare contact #232 – No areas with high archaeological potential identified.
Drinking	No impact	#226, #227, #228 – N/A
Land Use Constraints/Sensitive Resource Areas	No impact 5 SRAs identified.	#30 – 721 BA available - 0 acres required- Existing facilities can absorb proposed activities. #201 - No constraints listed #256 – 5 Sensitive Resource Areas identified but cause no restrictions
Marine Mammals/Marine Birds	No impact	#248, #249, #250, #252, #253 - No restrictions
Noise	No impact.	#239 – TYAD has no local off post range facilities.
Threatened & Endangered Species/Critical Habitat	No impact	#259 – No TES listed #260 – No critical habitat identified #261 – No Biological Opinion (answered N/A) #262 – No restrictions exist because of biological opinions. (Data error? Unclear answer – previous question answered no biological opinion) #263, #264 – No candidate species/habitat reported

Waste Management	Consider need to purchase waste disposal services to support additional personnel.	#269 –No RCRA Subpart X OB/OD Permit #265- Has RCRA (TSD) facility. #272 – Not a permitted solid waste disposal facility
Water Resources	No impact	#276 – Installation not located over a sole-source aquifer #278 – McCarren Amend does not apply #293 – No potable water restrictions reported #291 – Installation uses 1 On Military Installation Govt Owned Plant for potable water. IREM indicates remaining capacity for potable water to support 113 pers (scenario adds 1,247); Final Stat Packages- Scenario incr population by 37.9% #279 –Installation does not discharge to impaired waterway #297 – 1 On Military Installation Govt Owned Plant for sewage treatment #282 – 1 Industrial Gov’t owned wastewater treatment system located on installation. #822, 824, 825, 826, ISRII – no restrictions reported
Wetlands	No impact	#251- Survey completed 09/97. #257 – Wetlands affect 12.45% of installation but do not restrict operations.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #IND-0127

Env Resource Area	<i>Losing</i> Installation Assessment Inst Name: MCLB, Barstow	Analyst Comments (& data source(s) that drive assessment)
Air Quality	Impacts to be assessed by Navy	
Cultural/ Archeological Resources		
Drinking		
Land Use Constraints/Sensitive Resource Areas		
Marine Mammals/Marine		
Noise		
Threatened & Endangered Species/Critical Habitat		
Waste Management		
Water Resources		
Wetlands		

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]
SCENARIO #IND-0127

IMPACTS OF COSTS

Env Resource Area	Gaining Installations Inst Name: Anniston AD, Letterkenny, Tobyhanna	Losing Installations Inst Name: MCLB Barstow
Environmental Restoration*	None	
Waste Management	None	
Environmental Compliance	<p><u>Anniston:</u> -Realignment NEPA at gaining base – industrial-\$1M (EIS) -Endangered Species Management (includes monitoring) - \$20K-\$2M -ESA Consultation (BA Prep) - \$10K-\$100K</p> <p><u>Letterkenny:</u> -Air Conformity Analysis -\$25K-\$75K (includes no mitigation costs) -Develop Programmatic Agreement - \$10K -Realignment NEPA at gaining base – industrial-\$1M (EIS)</p> <p><u>Tobyhanna:</u> -Air Conformity Analysis-\$25K-\$75K (includes no mitigation costs) -Conduct Tribal gov't-to-gov't consultation - \$500-\$2K per meeting -Realignment NEPA at gaining base – industrial-\$1M (EIS)</p>	
COBRA Costs:	<p><u>Anniston</u> -Realignment NEPA-\$1M (EIS) <u>Letterkenny:</u> -Air Conformity Analysis -\$50K -Realignment NEPA-\$1M (EIS) <u>Tobyhanna:</u> -Air Conformity Analysis-\$50K -Realignment NEPA-\$1M (EIS)</p>	

Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: IND-0127 (Hill only)

Brief Description: Realign certain Navy depot-level maintenance activities to Hill

<u>General Environmental Impacts</u>	
Environmental Resource Area	Hill AFB
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	Hill has archeological sites, areas with a high potential for archeological sites and historic property that may be impacted by this scenario. Hill AFB is in formal consultation with Native American Tribes that have asserted an interest in the base under the National Historic Preservation Action.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No increase in off-base noise is expected
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	No impact
Water Resources	The state requires a permit for withdrawal of groundwater. Potable water controls/restrictions were implemented on 1825 days from FY99 though FY03. Modification of on-installation industrial wastewater treatment plants may be necessary.
Wetlands	Wetlands restrict 2% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>	
	Hill AFB
Environmental Restoration	DERA money spent through FY03 (\$K): 182,010 Estimated CTC (\$K): 275,408 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact

Summary of Scenario Environmental Impacts

IND-0127

Action 1: Consolidate all depot maintenance workload and capacity for the commodity group AIRCRAFT OTHER COMPONENTS at MCLB BARSTOW CA to FRC SOUTHEAST JACKSONVILLE (Average Workload (FY03/04/05) = .06 K DLH)

Action 2: Disestablish all depot maintenance workload and capacity for the commodity group AIRCRAFT ROTARY at MCLB BARSTOW CA. (Average Workload (FY03/04/05) = .4 K DLH)

Action 3: Consolidate all depot maintenance workload and capacity for the commodity group AMPHIBIOUS VEHICLES at MCLB BARSTOW CA and establish new capacity at MCLB ALBANY (Average Workload (FY03/04/05) = 155.81 K DLH)

Action 4: Consolidate all depot maintenance workload and capacity for the commodity group ARMAMENT AND STRUCTURAL COMPONENTS at MCLB BARSTOW CA to ANNISTON AD (Average Workload (FY03/04/05) = 1.11 K DLH)

Action 5: Consolidate all depot maintenance workload and capacity for the commodity group COMBAT VEHICLES at MCLB BARSTOW CA to ANNISTON ARMY DEPOT (Average Workload (FY03/04/05) = 162.14 K DLH)

Action 6: Consolidate all depot maintenance workload and capacity for the commodity group CONSTRUCTION EQUIPMENT at MCLB BARSTOW CA to MCLB ALBANY (Average Workload (FY03/04/05) = 19.86 K DLH)

Action 7: Consolidate all depot maintenance workload and capacity for the commodity group CONVENTIONAL WEAPONS at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 2.49 K DLH)

Action 8: Consolidate all depot maintenance workload and capacity for the commodity group ELECTRONIC COMPONENTS (NON-AIRBORNE) at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 74.96 K DLH)

Action 9: Consolidate all depot maintenance workload and capacity for the commodity group ELECTRO-OPTICS/NIGHT VISION/FLIR at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 4.67 K DLH)

Action 10: Consolidate 37.68 DLH K of depot maintenance workload and capacity for the commodity group ENGINES/TRANSMISSIONS at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 41.53 K DLH)

1/12/2005

1

Enclosure (15)

Action 11: Consolidate 3.85 K DLH of depot maintenance workload and capacity for the commodity group ENGINES/TRANSMISSIONS from MCLB BARSTOW to ANNISTON AD. (Average workload (FY03/04/05) = 41.53 K DLH)

Action 12: Consolidate all depot maintenance workload and capacity for the commodity group FIRE CONTROL SYSTEMS AND COMPONENTS at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 7.68 K DLH)

Action 13: Consolidate all depot maintenance workload and capacity for the commodity group GENERATORS at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 5.84 K DLH)

Action 14: Consolidate all depot maintenance workload and capacity for the commodity group GROUND SUPPORT EQUIPMENT at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = .3 K DLH)

Action 15: Consolidate all depot maintenance workload and capacity for the commodity group MATERIAL HANDLING at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = .6 K DLH)

Action 16: Consolidate all depot maintenance workload and capacity for the commodity group OTHER at MCLB BARSTOW CA to ANNISTON ARMY DEPOT (Average Workload (FY03/04/05) = 4.1 K DLH)

Action 17: Consolidate all depot maintenance workload and capacity for the commodity group OTHER COMPONENTS at MCLB BARSTOW CA to ANNISTON ARMY DEPOT (Average Workload (FY03/04/05) = 16.06 K DLH)

Action 18: Consolidate all depot maintenance workload and capacity for the commodity group OTHER EQUIPMENT at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 11.83 K DLH)

Action 19: Consolidate all depot maintenance workload and capacity for the commodity group POWERTRAIN COMPONENTS at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 1.35 K DLH)

Action 20: Consolidate all depot maintenance workload and capacity for the commodity group RADAR at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 84.18 K DLH)

Action 21: Consolidate all depot maintenance workload and capacity for the commodity group RADIO at MCLB BARSTOW CA to TOBYHANNA ARMY DEPOT (Average Workload (FY03/04/05) = 2.93 K DLH)

Action 22: Consolidate all depot maintenance workload and capacity for the commodity group SMALL ARMS/PERSONAL WEAPONS at MCLB BARSTOW CA to ANNISTON ARMY DEPOT (Average Workload (FY03/04/05) = 11.2 K DLH)

Action 23: Consolidate all depot maintenance workload and capacity for the commodity group STARTERS/ALTERNATORS/GENERATORS at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = .05 K DLH)

Action 24: Consolidate all depot maintenance workload and capacity for the commodity group STRATEGIC MISSILES at MCLB BARSTOW CA to HILL AIR FORCE BASE (Average Workload (FY03/04/05) = .03 K DLH)

Action 25: Consolidate all depot maintenance workload and capacity for the commodity group TACTICAL MISSILES at MCLB BARSTOW CA to LETTERKENNY ARMY DEPOT (Average Workload (FY03/04/05) = 47.02 K DLH)

Action 26: Consolidate 176.2 K DLH of depot maintenance workload and capacity for the commodity group TACTICAL VEHICLES at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 202.95 K DLH).

Action 27: Consolidate 26.75 K DLH of depot maintenance workload and capacity for the commodity group TACTICAL VEHICLES at MCLB BARSTOW CA to LETTERKENNY AD (Average Workload (FY03/04/05) = 202.95 K DLH).

Action 28: Consolidate all depot maintenance workload and capacity for the commodity group TMDE at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = 13.76 K DLH)

Action 29: Consolidate all depot maintenance workload and capacity for the commodity group WIRE at MCLB BARSTOW CA to MCLB ALBANY GA (Average Workload (FY03/04/05) = .01 K DLH)

General Environmental Impacts

Environmental Resource Area	MCLB Barstow (Installation Realigned)	FRC Southeast Jacksonville (Installation Gaining Function)
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 ESQD arcs	No impact.	No impact.
Marine Mammals/Marine Resources/ Marine Sanctuaries	No impact.	No impact.
Noise	No impact.	No impact.
Threatened& Endangered Species/Critical Habitat	No impact.	No impact.
Waste Management	Reduces waste disposals associated with the lost assets.	No impact.
Water Resources	Reduces impact	No impact.
Wetlands	No impact.	No impact.

Impacts of Costs

Selection Criterion 8 Environmental Points	MCLB Barstow (Installation Realigned)	FRC Southeast Jacksonville (Installation Gaining Function)
Environmental Restoration	DERA Costs through FY-03 \$97.2M. CTC is \$38.3M	DERA Costs through FY-03 \$74.4M. CTC is \$24.4M
Waste Management	None	None
Environmental Compliance	None	None

Summary of Scenario Environmental Impacts cont.

General Environmental Impacts

Environmental Resource Area	MCLB Barstow (Installation Realigned)	MCLB Albany (Installation Gaining Function)
Air Quality	No impact.	Potential impact. Marine Corps Logistics Base Albany, GA is in an area projected or proposed to be designated nonattainment for the 8-hour Ozone or the PM2.5 NAAQS.
Cultural/Archeological/Tribal Resources	No impact.	No impact.
Dredging	No impact.	No impact.
Land Use Constraints/Sensitive Resource Areas	No impact.	No impact.
Marine Mammals/Marine Resources/ Marine Sanctuaries	No impact.	No impact.
Noise	No impact.	No impact.
Threatened& Endangered Species/Critical Habitat	No impact.	Potential impact. Marine Corps Logistics Base Albany, GA reported that federally-listed TES are present, candidate species are not present, critical habitat is not present, and that Marine Corps Logistics Base Albany, GA does not have a Biological Opinion.
Waste Management	No impact.	No impact.
Water Resources	No impact.	No impact.
Wetlands	No impact.	No impact.

Summary of Scenario Environmental Impacts cont.

Impacts of Costs

Selection Criterion 8 Environmental Points	MCLB Barstow (Installation Realigned)	MCLB Albany (Installation Gaining Function)
Environmental Restoration	DERA Costs through FY-03 \$97.2M. CTC is \$38.3M	DERA Costs through FY-03 \$33.2M. CTC is \$9M
Waste Management	None.	None.
Environmental Compliance	None.	None.

1/12/2005

⁶**Enclosure (15)**