



# Candidate #S&S-0044

DCN: 6415

**Candidate Recommendation (Summary):** Privatize wholesale supply, storage and distribution for all packaged POL used by DoD. Disestablish packaged POL supply functions performed by ICPs at Defense Supply Center Richmond and NSA Mechanicsburg. Disestablish packaged POL storage and distribution functions performed at the following DDs: Columbus, Tobyhanna, Susquehanna, Richmond, Norfolk, Cherry Point, Albany, Warner Robins, Anniston, Jacksonville, Red River, Oklahoma City, Corpus Christi, Puget Sound, Hill, San Diego, Barstow, San Joaquin, and Pearl Harbor.

## Justification

- ✓ Supports transformation by privatizing wholesale storage and distribution processes
- ✓ Allows use of latest technologies, expertise and business practices to improve support to customers
- ✓ Reduces excess storage capacity by .9M sq ft

## Military Value

- ✓ **Relative Quantitative Military Value:** Not relevant because all functions for packaged POL are privatized. All activities performing supply, storage and distribution for packaged POL are being privatized.

## Payback

- ✓ One-Time Cost: \$2.9M
- ✓ Net Implementation Savings: \$29.1M
- ✓ Annual Savings: \$6.4M
- ✓ Payback Period: Immediate
- ✓ NPV (Savings): \$86.8M

## Impacts

- ✓ **Criterion 6:** From -2 to -46 jobs; <0.1% all areas
- ✓ **Criterion 7:** No impediments
- ✓ **Criterion 8:** No impediments

✓ Strategy

✓ Capacity Analysis / Data Verification

✓ JCSG/MilDep Recommended

✓ De-conflicted w/JCSGs

✓ COBRA

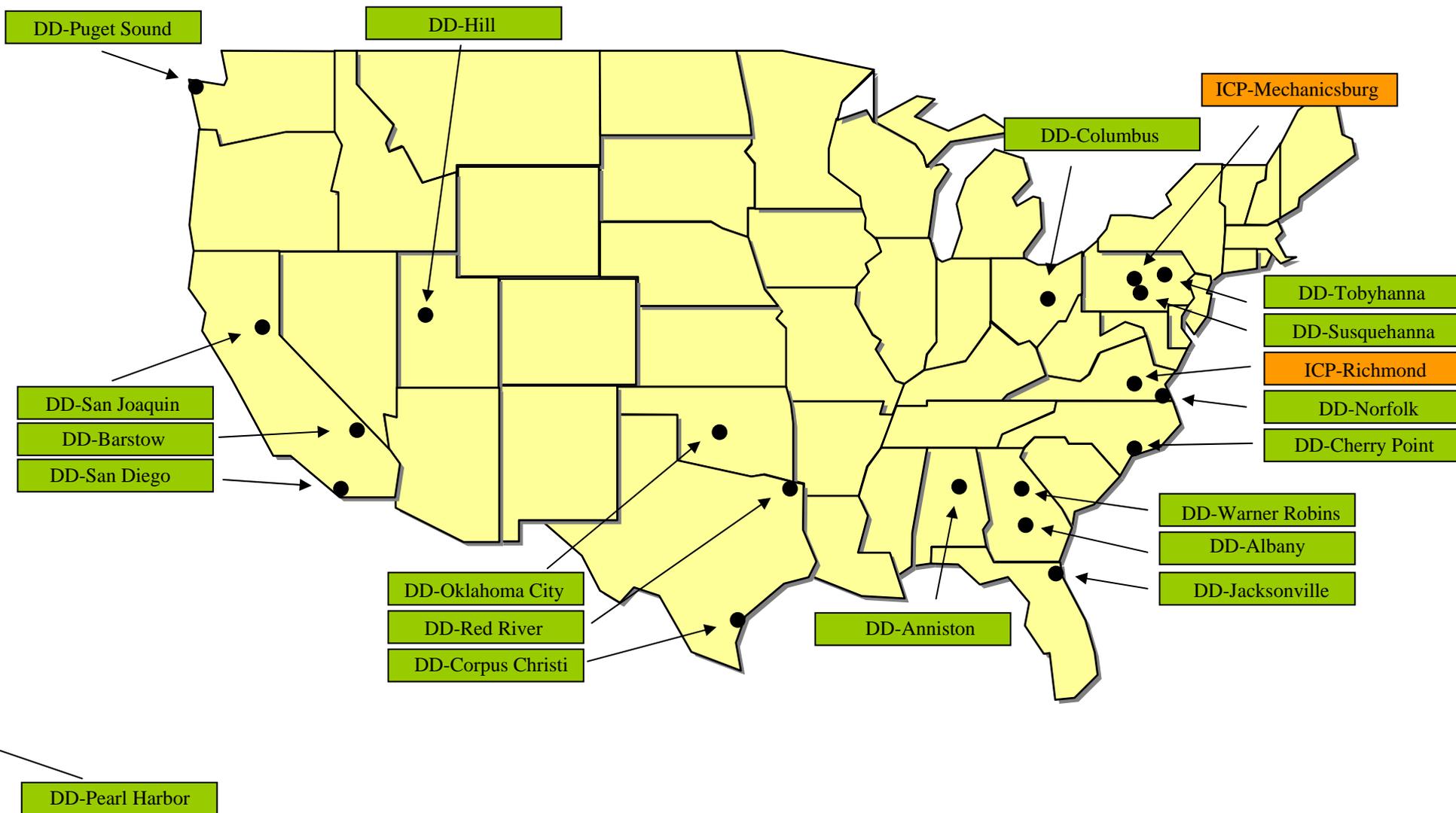
✓ Military Value Analysis / Data Verification

✓ Criteria 6-8 Analysis

✓ De-conflicted w/MilDeps



# Candidate #S&S-0044



## **Candidate Recommendation #S&S-0044**

**Candidate Recommendation:** Realign the Defense Supply Center, Richmond, VA and the Naval Support Activity Mechanicsburg, PA, by disestablishing the supply function for packaged Petroleum, Oil, & Lubricants (POL) at each location. Realign the Defense Distribution Depot- Columbus, OH, the Defense Distribution Depot-Tobyhanna, PA, the Defense Distribution Depot- Susquehanna, PA, the Defense Distribution Depot-Richmond, VA, the Defense Distribution Depot-Norfolk, VA, the Defense Distribution Depot-Cherry Point, NC, the Defense Distribution Depot-Albany, GA, the Defense Distribution Depot-Warner Robins, GA, the Defense Distribution Depot-Anniston, AL, the Defense Distribution Depot-Jacksonville, FL, the Defense Distribution Depot-Red River, TX, the Defense Distribution Depot-Oklahoma City, OK, the Defense Distribution Depot-Corpus Christi, TX, the Defense Distribution Depot-Puget Sound, WA, the Defense Distribution Depot-Hill, UT, the Defense Distribution Depot-San Diego, CA, the Defense Distribution Depot-Barstow, CA, the Defense Distribution Depot-San Joaquin, CA, and the Defense Distribution Depot-Pearl Harbor, HI, by disestablishing the storage and distribution functions for packaged POL at each location.

**Justification:** This recommendation disestablishes the wholesale supply, storage, and distribution functions for all packaged POL products used by the Department of Defense. The Department will rely on private industry for the performance of supply, storage and distribution of packaged POL. By doing so, the Department can divest itself of packaged POL inventories and can eliminate infrastructure and personnel associated with these functions. Privatization enables the Department to take advantage of the latest technologies, expertise and business practices which translates to improved support to customers at less cost. It centralizes management of packaged POL and eliminates unnecessary duplication of functions within the Department. Finally, this recommendation supports transformation by privatizing wholesale storage and distribution processes from DoD activities.

**Payback:** The total estimated one-time cost to the Department of Defense to implement this recommendation is \$2.9M. The net of all costs and savings to the Department during the implementation period is a savings of \$29.1M. Annual recurring savings to the Department after implementation are \$6.4M with a payback expected immediately. The net present value of the costs and savings to the Department over 20 years is a savings of \$86.8M.

**Impacts:**

**Economic Impacts:** Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2 jobs (1 direct job and 1 indirect job) over the 2006 - 2011 period in the Harrisburg - Carlisle, PA economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 46 jobs (26 direct jobs and 20 indirect jobs) over the 2006 - 2011 period in the Richmond, VA economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2 jobs (1 direct job and 1 indirect job) over the 2006 - 2011 period in the Bremerton-Silverdale, WA economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 7 jobs (3 direct jobs and 4 indirect jobs) over the 2006 - 2011 period in the Virginia Beach-Norfolk-Newport News, VA economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2 jobs (1 direct job and 1 indirect job) over the 2006 - 2011 period in the Oklahoma City, OK economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 38 jobs (23 direct jobs and 15 indirect jobs) over the 2006 - 2011 period in the Stockton, CA economic area, which is less than 0.1 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 2 jobs (1 direct job and 1 indirect job) over the 2006 - 2011 period in the Honolulu, HI economic area, which is less than 0.1 percent of the 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 Impacts:** This recommendation has no impact on air quality; cultural, archeological, or tribal resources; dredging; land use constraints or sensitive resource areas; marine mammals, resources, or sanctuaries; noise; threatened and endangered species or critical habitat; waste management; water

resources; or wetlands. This recommendation will require National Environmental Policy Act documentation costing approximately \$100K. This cost was included in the payback calculations. This recommendation does not otherwise impact the costs of environmental restoration, waste management, and environmental compliance activities.

## Attachment 1 Supporting Information

**Competing Recommendation:** No other scenarios compete with the disestablishment of supply, storage and distribution functions for packaged POL products, and their privatization.

**Force Structure Capabilities:** This recommendation supports the 20-Year Force Structure Plan which calls for relatively flat end-strengths, units and funding levels. Privatization reduces current personnel and facilities requirements needed for the acquisition, materiel management, storage and distribution of packaged POL. The privatization of packaged POL will result in more responsive supply support to the future force at greatly reduced costs to the Department.

**Military Value Analysis Results:** Quantitative military value scores and rankings are provided in the table below for each of the Supply and Storage Activities that perform the functions described in this recommendation. Note that for military value analysis, Supply and Storage Activities were grouped into categories so like organizations could be compared to one and other. This recommendation includes two categories of activities, Inventory control points (ICPs) and Defense Distribution Depots, and the table provides military values for activities in both categories. The military values for activities in different categories, however, cannot be directly compared.

For this recommendation, relative quantitative military values are not relevant, because all functions relating to packaged POL are being privatized. All activities that perform supply, storage or distribution of packaged POL, or any combination of these functions will have these functions privatized.

<b>Military Value Scores and Rankings</b>		
<b>Name of Activity</b>	<b>MV Score</b>	<b>MV Ranking</b>
<b>Inventory Control Points (ICPs)</b>		
Ogden Air Logistics Center	.2090	1
Communications-Electronics Command (CECOM)	.2035	2
NAVICP - Philadelphia	.1994	3
Warner Robins Air Logistics Center	.1956	4
Defense Supply Center, Columbus	.1909	5
NAVICP - Mechanicsburg	.1884	6
Oklahoma City Air Logistics Center	.1810	7
Aviation and Missile Command (AMCOM)	.1793	8
Defense Supply Center, Richmond	.1778	9

Marine Corps Logistics Base, Albany	.1770	10
Tank-automotive and Armaments Command (TACOM)	.1701	11
TACOM - Rock Island	.1666	12
Defense Supply Center, Philadelphia	.1588	13
Lackland Air Force Base - ICP	.0853	14
CECOM - CSLA	.0722	15
TACOM - Natick	.0301	16
<b>Defense Distribution Depots</b>		
Defense Distribution Depot, Hill	.4687	1
Defense Distribution Depot, San Joaquin	.4151	2
Defense Distribution Depot, Susquehanna	.4092	3
Defense Distribution Depot, Norfolk	.4042	4
Defense Distribution Depot, Oklahoma City	.3625	5
Defense Distribution Depot, Jacksonville	.3510	6
Defense Distribution Depot, Red River	.3364	7
Defense Distribution Depot, Anniston	.3106	8
Defense Distribution Depot, Tobyhanna	.2797	9
Defense Distribution Depot, Richmond	.2770	10
Defense Distribution Depot, Puget Sound	.2709	11
Defense Distribution Depot, Puget Albany	.2661	12
Defense Distribution Depot, San Diego	.2524	13
Defense Distribution Depot, Barstow	.2506	14
Defense Distribution Depot, Warner Robins	.2413	15
Defense Distribution Depot, Corpus Christi	.2268	16
Defense Distribution Depot, Columbus	.2239	17
Defense Distribution Depot, Cherry Point	.2163	18
Defense Distribution Depot, Pearl Harbor	.2112	19

**Capacity Analysis Results:** The table below presents the current, excess and surge capacities for all activities that perform the functions described in this recommendation. For ICPs, supply capacities are presented. For Defense Distribution Depots, storage and distribution capacities are listed.

<b>Supply Capacities - Inventory Control Points (ICPs)</b>				
<b>ICPs</b>	<b>Purchasing/ Budgeting Labor (FTEs)</b>	<b>Supply Labor (FTEs)</b>	<b>Technical Labor (FTEs)</b>	<b>Work Space (sq ft)</b>
<b>Marine Corps Logistics Base, Albany</b>				
Current Capacity	7	231	184	626,043
Utilized Capacity	45	72	33	31,578

Maximum Potential Capacity	7	231	184	626,043
Capacity Available to Surge	-38	159	151	594,465
Capacity Required to Surge	9	15	7	6,316
Excess Capacity	-38	159	151	594,465
Excess Capacity at 20% Surge	-47	144	144	588,149
<b>Defense Supply Center, Columbus</b>				
Current Capacity	723	528	637	307,230
Utilized Capacity	531	854	391	373,318
Maximum Potential Capacity	723	528	637	307,230
Capacity Available to Surge	192	-326	246	-66,088
Capacity Required to Surge	106	171	78	74,663
Excess Capacity	192	-326	246	-66,088
Excess Capacity at 20% Surge	86	-497	168	-140,751
<b>Defense Supply Center, Philadelphia</b>				
Current Capacity	1,044	891	365	253,699
Utilized Capacity	1,143	1,837	841	803,037
Maximum Potential Capacity	1,044	891	365	253,699
Capacity Available to Surge	-99	-947	-475	-549,338
Capacity Required to Surge	228	367	168	160,607
Excess Capacity	-99	-947	-475	-549,338
Excess Capacity at 20% Surge	-327	-1,314	-643	-709,945
<b>Defense Supply Center, Richmond</b>				
Current Capacity	758	989	188	437,318
Utilized Capacity	424	681	312	297,679
Maximum Potential Capacity	758	989	188	437,318
Capacity Available to	334	308	-124	139,639

Surge				
Capacity Required to Surge	84	136	62	59,535
Excess Capacity	334	308	-124	139,639
Excess Capacity at 20% Surge	250	172	-186	80,104
<b>Tank-automotive and Armaments Command (TACOM)</b>				
Current Capacity	115	363	766	155,216
Utilized Capacity	11	18	8	7,691
Maximum Potential Capacity	115	363	766	155,216
Capacity Available to Surge	104	345	758	147,525
Capacity Required to Surge	2	3	2	1,538
Excess Capacity	104	345	758	147,525
Excess Capacity at 20% Surge	102	342	756	145,987
<b>CECOM - CSLA</b>				
Current Capacity	3	85	27	37,500
Utilized Capacity	9	14	7	6,296
Maximum Potential Capacity	3	85	27	37,500
Capacity Available to Surge	-6	71	20	31,204
Capacity Required to Surge	2	3	1	1,260
Excess Capacity	-6	71	20	31,204
Excess Capacity at 20% Surge	-8	68	19	29,944
<b>Communications-Electronics Command (CECOM)</b>				
Current Capacity	90	325	474	520,547
Utilized Capacity	12	20	9	8,783
Maximum Potential Capacity	90	325	474	520,547
Capacity Available to Surge	78	305	465	511,764

Capacity Required to Surge	3	4	2	1,757
Excess Capacity	78	305	465	511,764
Excess Capacity at 20% Surge	75	301	463	510,007
<b>Ogden Air Logistics Center</b>				
Current Capacity	252	414	220	162,648
Utilized Capacity	24	38	18	16,726
Maximum Potential Capacity	252	414	220	162,648
Capacity Available to Surge	228	376	202	145,922
Capacity Required to Surge	5	8	3	3,345
Excess Capacity	228	376	202	145,922
Excess Capacity at 20% Surge	223	368	199	142,577
<b>Lackland AFB - ICP</b>				
Current Capacity	0	16	0	810
Utilized Capacity	N/A	7	N/A	3,171
Maximum Potential Capacity	0	16	0	810
Capacity Available to Surge	N/A	9	N/A	-2,361
Capacity Required to Surge	N/A	2	N/A	634
Excess Capacity	N/A	9	N/A	-2,361
Excess Capacity at 20% Surge	N/A	7	N/A	-2,995
<b>NAVICP - Mechanicsburg</b>				
Current Capacity	169	282	164	179,354
Utilized Capacity	67	108	49	47,285
Maximum Potential Capacity	169	282	164	179,354
Capacity Available to Surge	102	174	115	132,069
Capacity Required to Surge	14	22	10	9,457
Excess Capacity	102	174	115	132,069
Excess Capacity at 20% Surge	88	152	105	122,612

<b>NAVICP - Philadelphia</b>				
Current Capacity	169	330	140	180,180
Utilized Capacity	70	113	52	49,453
Maximum Potential Capacity	169	330	140	180,180
Capacity Available to Surge	99	217	88	130,727
Capacity Required to Surge	14	23	10	9,890
Excess Capacity	99	217	88	130,727
Excess Capacity at 20% Surge	85	194	78	120,837
<b>Aviation and Missile Command (AMCOM)</b>				
Current Capacity	2	286	588	107,919
Utilized Capacity	9	15	7	6,437
Maximum Potential Capacity	2	286	588	107,919
Capacity Available to Surge	-7	271	581	101,482
Capacity Required to Surge	2	3	1	1,288
Excess Capacity	-7	271	581	101,482
Excess Capacity at 20% Surge	-9	268	580	100,194
<b>Warner Robins Air Logistics Center</b>				
Current Capacity	146	966	124	214,020
Utilized Capacity	117	188	86	82,393
Maximum Potential Capacity	146	966	124	214,020
Capacity Available to Surge	29	778	38	131,627
Capacity Required to Surge	24	38	17	16,478
Excess Capacity	29	778	38	131,627
Excess Capacity at 20% Surge	5	740	21	115,149
<b>TACOM - Rock Island</b>				
Current Capacity	187	245	410	315,729
Utilized Capacity	247	397	182	173,661
Maximum Potential Capacity	187	245	410	315,729

Capacity				
Capacity Available to Surge	-60	-153	228	142,068
Capacity Required to Surge	50	79	36	34,733
Excess Capacity	-60	-153	228	142,068
Excess Capacity at 20% Surge	-110	-232	192	107,335
<b>TACOM - Natick</b>				
Current Capacity	0	66	3	81,259
Utilized Capacity	N/A	1	0	412
Maximum Potential Capacity	0	66	3	81,259
Capacity Available to Surge	N/A	65	3	80,847
Capacity Required to Surge	N/A	0	1	82
Excess Capacity	N/A	65	3	80,847
Excess Capacity at 20% Surge	N/A	65	2	80,765
<b>Oklahoma City Air Logistics Center</b>				
Current Capacity	196	817	78	105,088
Utilized Capacity	45	72	33	31,363
Maximum Potential Capacity	196	817	78	105,088
Capacity Available to Surge	151	745	45	73,725
Capacity Required to Surge	9	14	6	6,272
Excess Capacity	151	745	45	73,725
Excess Capacity at 20% Surge	142	731	39	67,453
<b>Storage and Distribution Capacities - Defense Distribution Depots</b>				
<b>Depots</b>	<b>Regular Covered Storage (cu ft)</b>	<b>Special Covered Storage (cu ft)</b>	<b>Open Storage (sq ft)</b>	<b>No. Loading Docks</b>
<b>Defense Distribution Depot, Albany</b>				
Current Capacity	12,994,000	1,882,000	52,000	60
Utilized Capacity	4,635,000	587,000	0	26

Maximum Potential Capacity	12,994,000	1,882,000	52,000	60
Capacity Available to Surge	8,359,000	1,295,000	52,000	34
Capacity Required to Surge	927,000	117,400	10,400	5
Excess Capacity	8,359,000	1,295,000	52,000	34
Excess Capacity at 20% Surge	7,432,000	1,177,600	41,600	29
<b>Defense Distribution Depot, Anniston</b>				
Current Capacity	13,550,000	2,123,000	2,550,000	28
Utilized Capacity	7,295,999	958,000	1,827,000	57
Maximum Potential Capacity	13,550,000	2,123,000	2,550,000	28
Capacity Available to Surge	6,254,001	1,165,000	723,000	-29
Capacity Required to Surge	1,459,200	191,600	365,400	11
Excess Capacity	6,254,001	1,165,000	723,000	-29
Excess Capacity at 20% Surge	4,794,801	973,400	357,600	-40
<b>Defense Distribution Depot, Barstow</b>				
Current Capacity	10,848,000	81,000	1,209,000	20
Utilized Capacity	3,551,000	32,000	186,999	15
Maximum Potential Capacity	10,848,000	81,000	1,209,000	20
Capacity Available to Surge	7,297,000	49,000	1,022,001	5
Capacity Required to Surge	710,200	6,400	37,400	3
Excess Capacity	7,297,000	49,000	1,022,001	5
Excess Capacity at 20% Surge	6,586,800	42,600	984,601	2
<b>Defense Distribution Depot, Cherry Point</b>				
Current Capacity	3,091,000	11,000	178,000	22
Utilized Capacity	2,022,001	7,999	105,000	10
Maximum Potential Capacity	3,091,000	11,000	178,000	22
Capacity Available to	1,068,999	3,001	73,000	12

Surge				
Capacity Required to Surge	404,400	1,600	20,999	2
Excess Capacity	1,068,999	3,001	73,000	12
Excess Capacity at 20% Surge	664,599	1,401	52,001	10
<b>Defense Distribution Depot, Columbus</b>				
Current Capacity	9,018,000	0	0	26
Utilized Capacity	3,236,000	0	0	14
Maximum Potential Capacity	9,018,000	0	0	26
Capacity Available to Surge	5,782,000	0	0	22
Capacity Required to Surge	647,200	0	0	1
Excess Capacity	5,782,000	0	0	22
Excess Capacity at 20% Surge	5,134,800	0	0	21
<b>Defense Distribution Depot, Corpus Christi</b>				
Current Capacity	1,191,000	977,000	123,000	16
Utilized Capacity	716,001	695,997	61,000	6
Maximum Potential Capacity	1,191,000	977,000	123,000	16
Capacity Available to Surge	474,999	281,003	62,000	10
Capacity Required to Surge	143,200	139,199	12,200	1
Excess Capacity	474,999	281,003	62,000	10
Excess Capacity at 20% Surge	331,799	141,804	49,800	9
<b>Defense Distribution Depot, Hill</b>				
Current Capacity	12,888,000	320,000	543,000	106
Utilized Capacity	9,164,998	208,332	508,000	53
Maximum Potential Capacity	12,888,000	320,000	543,000	106
Capacity Available to Surge	3,723,002	111,668	35,000	53
Capacity Required to	1,833,000	41,666	101,600	11

Surge				
Excess Capacity	3,723,002	111,668	35,000	53
Excess Capacity at 20% Surge	1,890,002	70,002	-66,600	42
<b>Defense Distribution Depot, Jacksonville</b>				
Current Capacity	4,284,000	215,000	97,000	16
Utilized Capacity	3,685,999	169,001	78,000	12
Maximum Potential Capacity	4,284,000	215,000	97,000	16
Capacity Available to Surge	598,001	45,999	19,000	4
Capacity Required to Surge	737,200	33,800	15,600	2
Excess Capacity	598,001	45,999	19,000	4
Excess Capacity at 20% Surge	-139,199	12,199	3,400	2
<b>Defense Distribution Depot, Norfolk</b>				
Current Capacity	16,854,000	1,905,000	127,000	48
Utilized Capacity	8,897,001	339,001	9,000	12
Maximum Potential Capacity	16,854,000	1,905,000	127,000	48
Capacity Available to Surge	7,956,999	1,565,999	118,000	36
Capacity Required to Surge	1,779,400	67,800	1,800	2
Excess Capacity	7,956,999	1,565,999	118,000	36
Excess Capacity at 20% Surge	6,177,599	1,498,199	116,200	34
<b>Defense Distribution Depot, Oklahoma City</b>				
Current Capacity	16,641,000	330,000	544,000	64
Utilized Capacity	13,701,000	243,002	452,000	21
Maximum Potential Capacity	16,641,000	330,000	544,000	64
Capacity Available to Surge	2,940,000	86,998	92,000	43
Capacity Required to Surge	2,740,200	48,600	90,400	4
Excess Capacity	2,940,000	86,998	92,000	43
Excess Capacity at 20%	199,800	38,398	1,600	39

Surge				
<b>Defense Distribution Depot, Pearl Harbor</b>				
Current Capacity	3,376,000	291,000	89,000	58
Utilized Capacity	2,667,999	151,000	24,000	169
Maximum Potential Capacity	3,376,000	291,000	89,000	58
Capacity Available to Surge	708,001	140,000	65,000	-111
Capacity Required to Surge	533,600	30,200	15,600	34
Excess Capacity	708,001	140,000	65,000	-111
Excess Capacity at 20% Surge	174,401	109,800	49,400	-145
<b>Defense Distribution Depot, Puget Sound</b>				
Current Capacity	1,902,000	25,000	15,000	44
Utilized Capacity	771,999	19,999	5,001	20
Maximum Potential Capacity	1,902,000	25,000	15,000	44
Capacity Available to Surge	1,130,001	5,001	9,999	24
Capacity Required to Surge	154,400	4,000	1,000	4
Excess Capacity	1,130,001	5,001	9,999	24
Excess Capacity at 20% Surge	975,601	1,001	8,999	20
<b>Defense Distribution Depot, Red River</b>				
Current Capacity	17,514,000	6,641,000	1,868,000	34
Utilized Capacity	13,431,999	4,630,997	1,262,999	9
Maximum Potential Capacity	17,514,000	6,641,000	1,868,000	34
Capacity Available to Surge	4,082,001	2,010,003	605,001	25
Capacity Required to Surge	2,686,400	926,199	252,600	2
Excess Capacity	4,082,001	2,010,003	605,001	25
Excess Capacity at 20% Surge	1,395,601	1,083,804	352,401	23
<b>Defense Distribution Depot, Richmond</b>				

Current Capacity	24,005,000	3,016,000	862,000	18
Utilized Capacity	11,016,999	2,191,080	46,001	9
Maximum Potential Capacity	24,005,000	3,016,000	862,000	18
Capacity Available to Surge	12,988,001	825,000	815,999	9
Capacity Required to Surge	2,203,400	438,200	9,200	2
Excess Capacity	12,988,001	825,000	815,999	9
Excess Capacity at 20% Surge	10,784,601	386,800	806,799	7
<b>Defense Distribution Depot, San Diego</b>				
Current Capacity	9,062,000	614,000	110,000	100
Utilized Capacity	6,253,001	485,001	81,000	50
Maximum Potential Capacity	9,062,000	614,000	110,000	100
Capacity Available to Surge	2,808,999	128,999	29,000	50
Capacity Required to Surge	1,250,600	97,000	16,200	10
Excess Capacity	2,808,999	128,999	29,000	50
Excess Capacity at 20% Surge	1,558,399	31,999	12,800	40
<b>Defense Distribution Depot, San Joaquin</b>				
Current Capacity	43,120,000	1,239,000	555,000	64
Utilized Capacity	31,853,000	772,001	248,000	13
Maximum Potential Capacity	43,120,000	1,239,000	555,000	64
Capacity Available to Surge	11,267,000	466,999	307,000	51
Capacity Required to Surge	6,370,600	154,400	49,600	3
Excess Capacity	11,267,000	466,999	307,000	51
Excess Capacity at 20% Surge	4,896,400	312,599	257,400	48
<b>Defense Distribution Depot, Susquehanna</b>				
Current Capacity	53,154,000	2,064,000	259,000	244
Utilized Capacity	46,618,000	1,988,998	68,160	393
Maximum Potential	53,154,000	2,064,000	259,000	244

Capacity				
Capacity Available to Surge	6,536,000	75,002	190,840	-149
Capacity Required to Surge	9,323,600	397,800	17,040	79
Excess Capacity	6,536,000	75,002	190,840	-149
Excess Capacity at 20% Surge	-2,787,600	-322,798	173,800	-228
<b>Defense Distribution Depot, Tobyhanna</b>				
Current Capacity	15,158,000	238,000	901,000	22
Utilized Capacity	10,612,000	163,000	620,999	7
Maximum Potential Capacity	15,158,000	238,000	901,000	22
Capacity Available to Surge	4,546,000	75,000	280,001	15
Capacity Required to Surge	2,122,400	32,600	124,200	1
Excess Capacity	4,546,000	75,000	280,001	15
Excess Capacity at 20% Surge	2,423,600	42,400	155,801	14
<b>Defense Distribution Depot, Warner Robins</b>				
Current Capacity	16,921,000	1,389,000	292,000	52
Utilized Capacity	13,647,000	1,106,000	295,999	45
Maximum Potential Capacity	16,921,000	1,389,000	292,000	52
Capacity Available to Surge	3,274,000	283,000	-3,999	7
Capacity Required to Surge	2,729,400	221,200	59,200	9
Excess Capacity	3,274,000	283,000	-3,999	7
Excess Capacity at 20% Surge	544,600	61,800	-63,199	-2

# Economic Impact Report

This report depicts the economic impact of the following Scenarios:

SS0044: Privatize Storage and Distribution on Specific Commodities (Packaged POL)

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):** Albany, GA Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

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

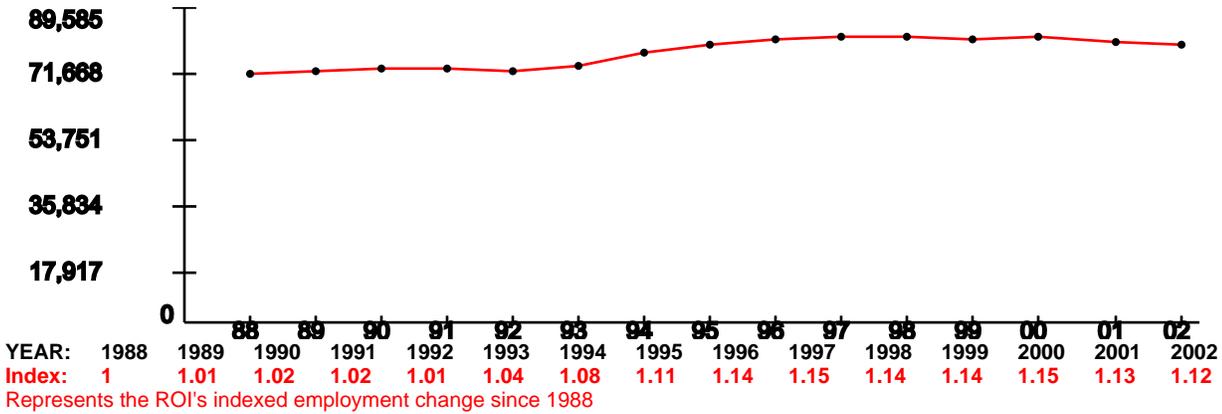
ROI Population (2002):	160,164
ROI Employment (2002):	79,160
Authorized Manpower (2005):	2,855
Authorized Manpower(2005) / ROI Employment(2002):	3.61%
Total Estimated Job Change:	0
Total Estimated Job Change / ROI Employment(2002):	0%

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

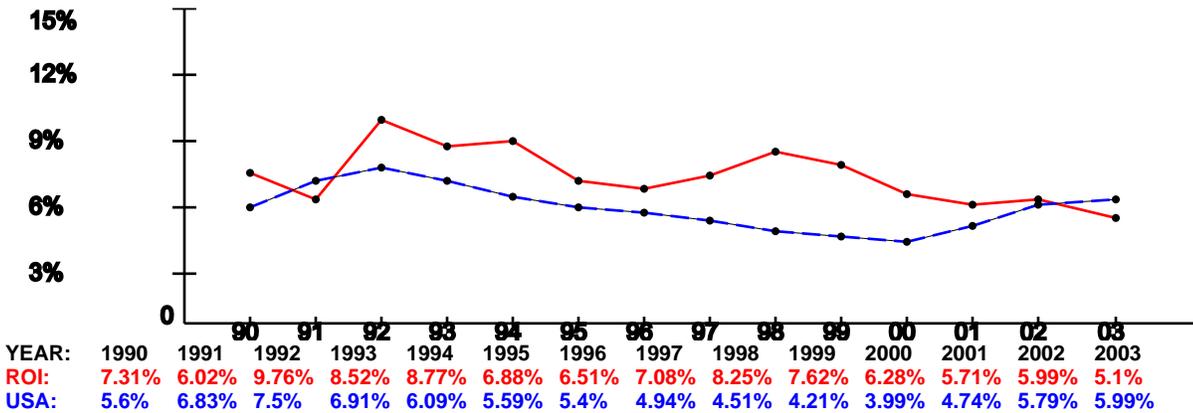
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

Albany, GA Metropolitan Statistical Area Trend Data

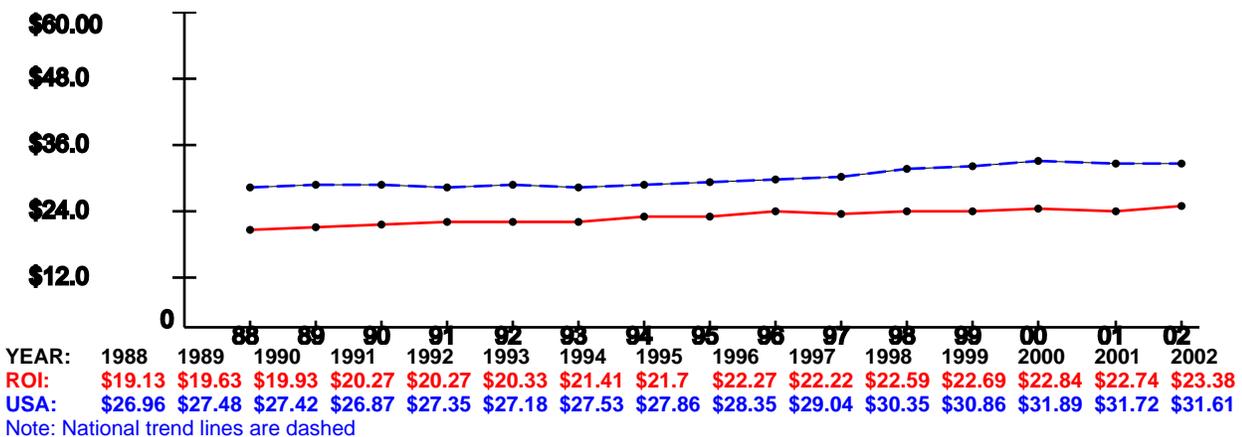
**Employment Trend (1988-2002)**



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



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



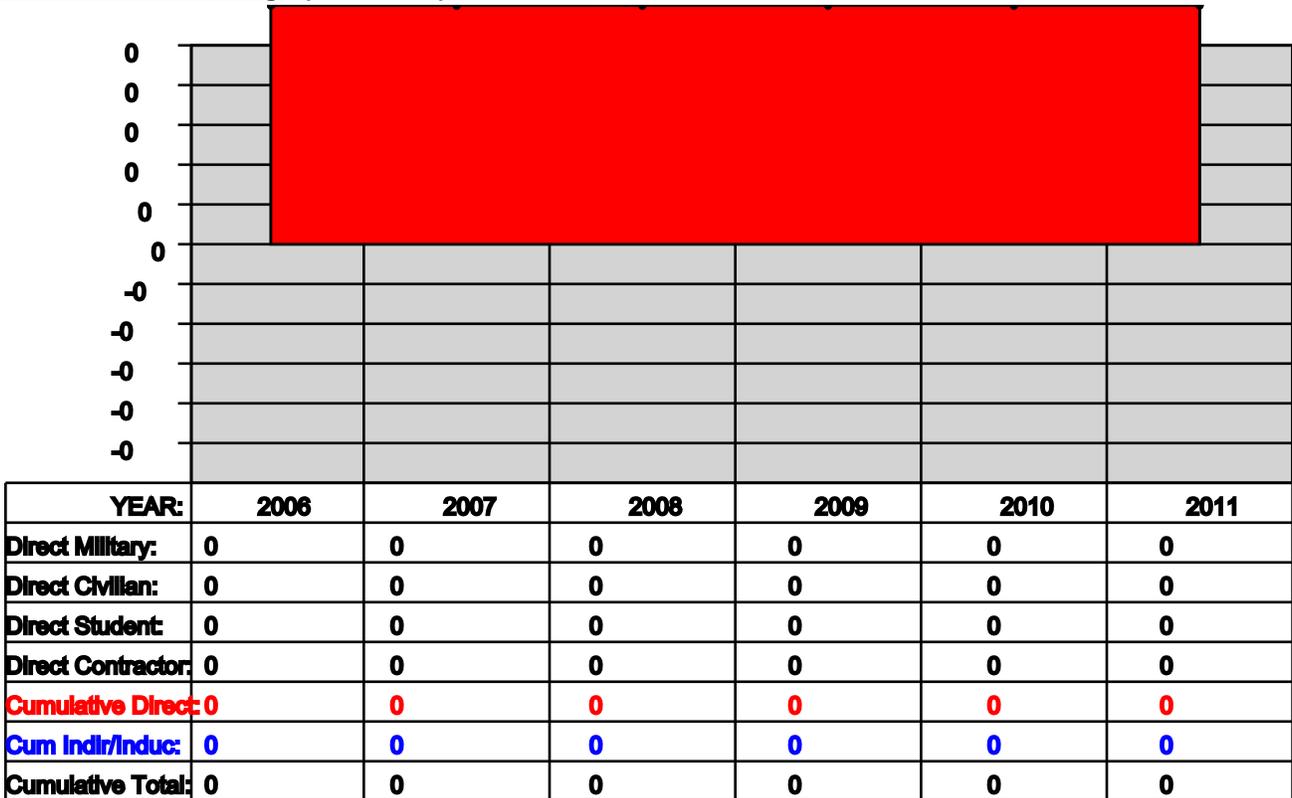
ECONOMIC IMPACT DATA

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

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

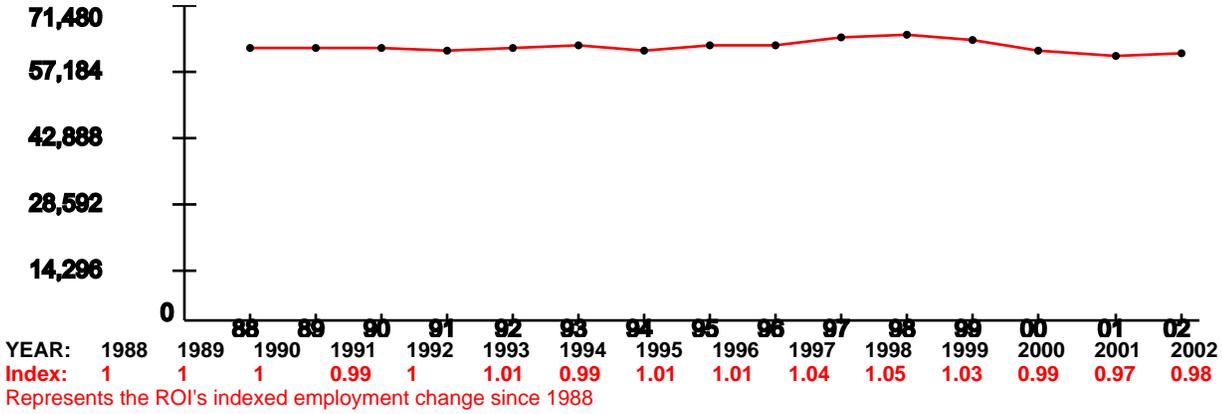
ROI Population (2002): 111,387  
 ROI Employment (2002): 60,648  
 Authorized Manpower (2005): 3,543  
 Authorized Manpower(2005) / ROI Employment(2002): 5.84%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

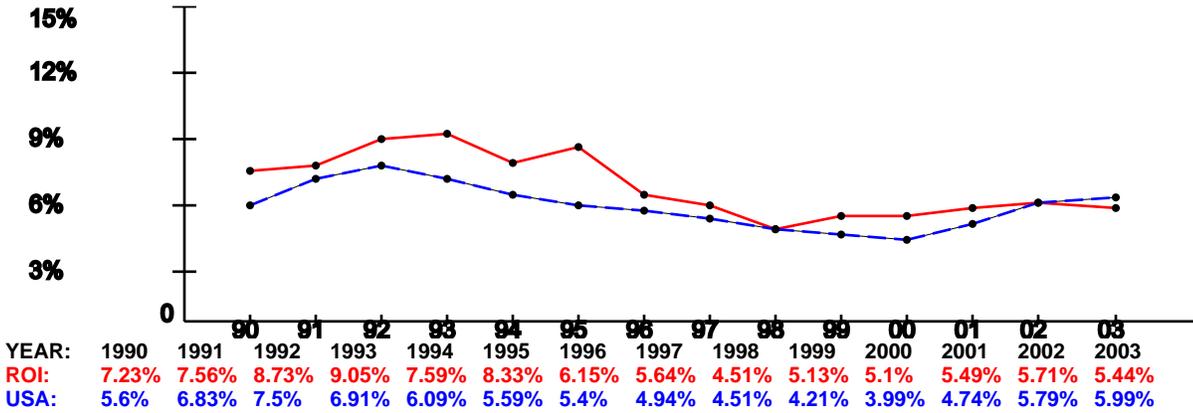


Anniston-Oxford, AL Metropolitan Statistical Area Trend Data

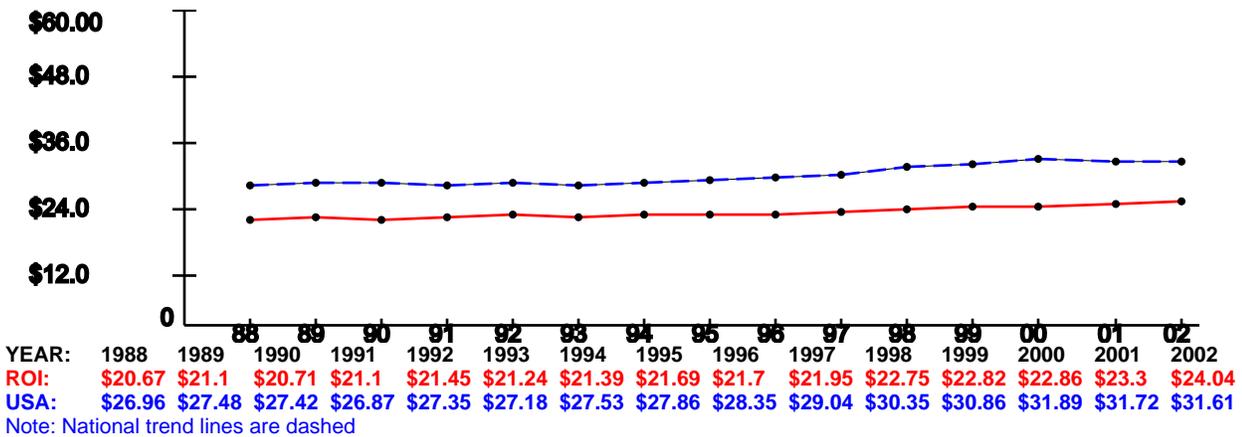
**Employment Trend (1988-2002)**



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



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



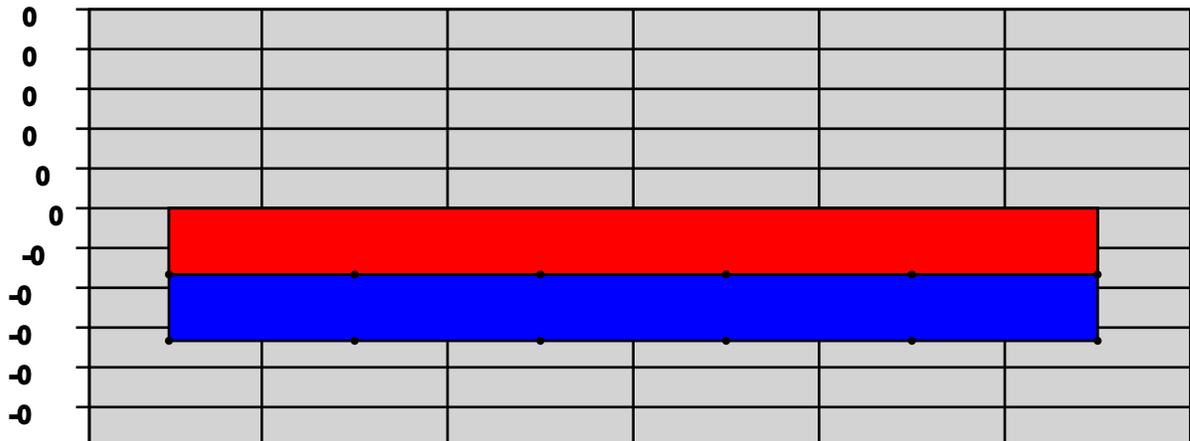
ECONOMIC IMPACT DATA

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

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

ROI Population (2002):	238,510
ROI Employment (2002):	119,170
Authorized Manpower (2005):	13,927
Authorized Manpower(2005) / ROI Employment(2002):	11.69%
Total Estimated Job Change:	-2
Total Estimated Job Change / ROI Employment(2002):	-0%

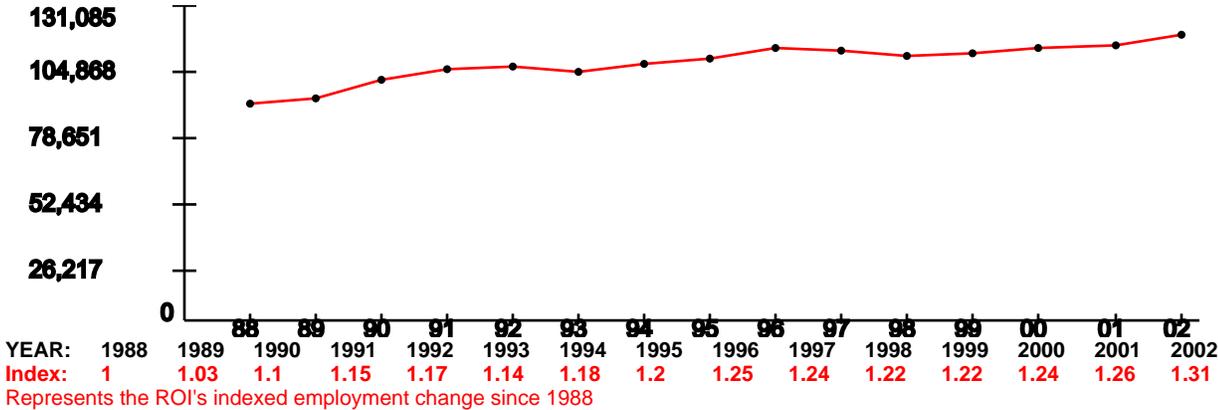
**Cumulative Job Change (Gain/Loss) Over Time:**



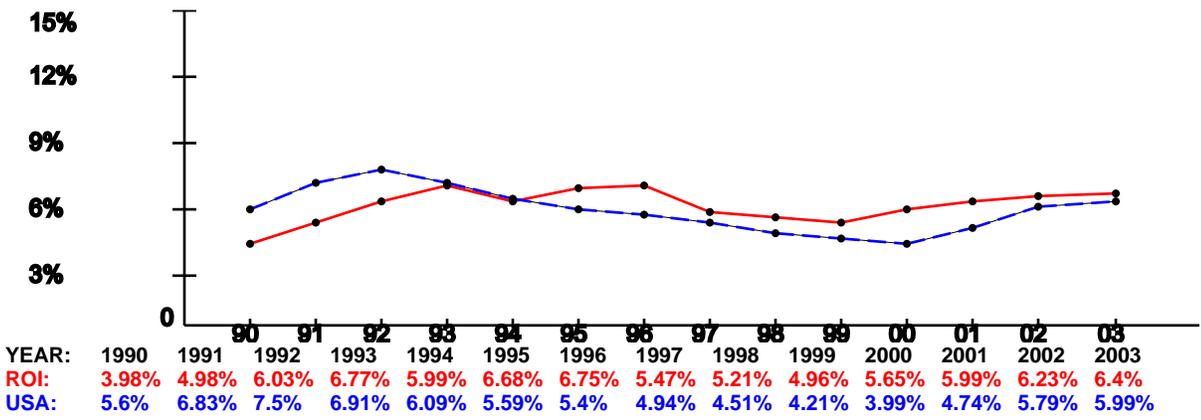
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	0	0	0
<b>Direct Civilian:</b>	-1	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	-1	-1	-1	-1	-1	-1
<b>Cum Indlr/Induc:</b>	-1	-1	-1	-1	-1	-1
<b>Cumulative Total:</b>	-2	-2	-2	-2	-2	-2

Bremerton-Silverdale, WA Metropolitan Statistical Area Trend Data

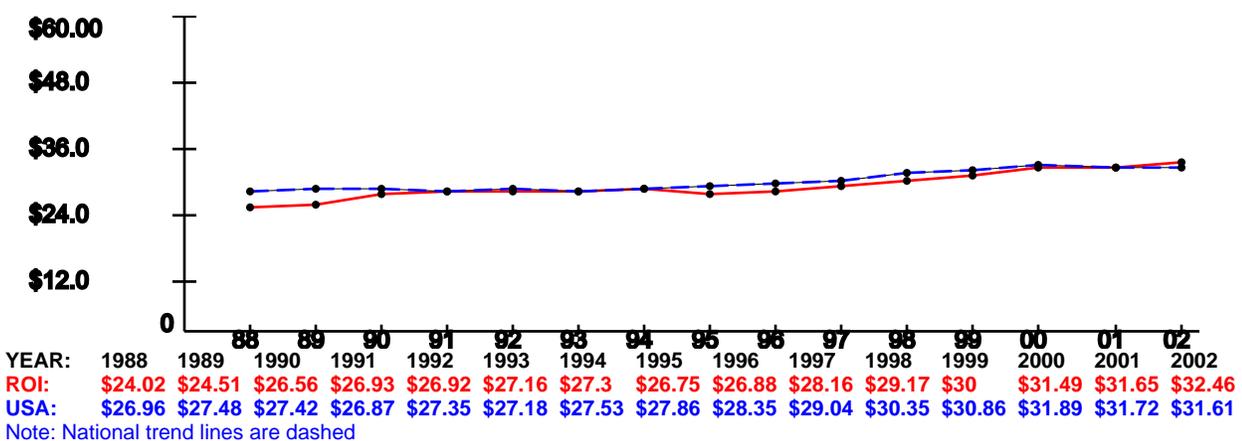
**Employment Trend (1988-2002)**



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



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



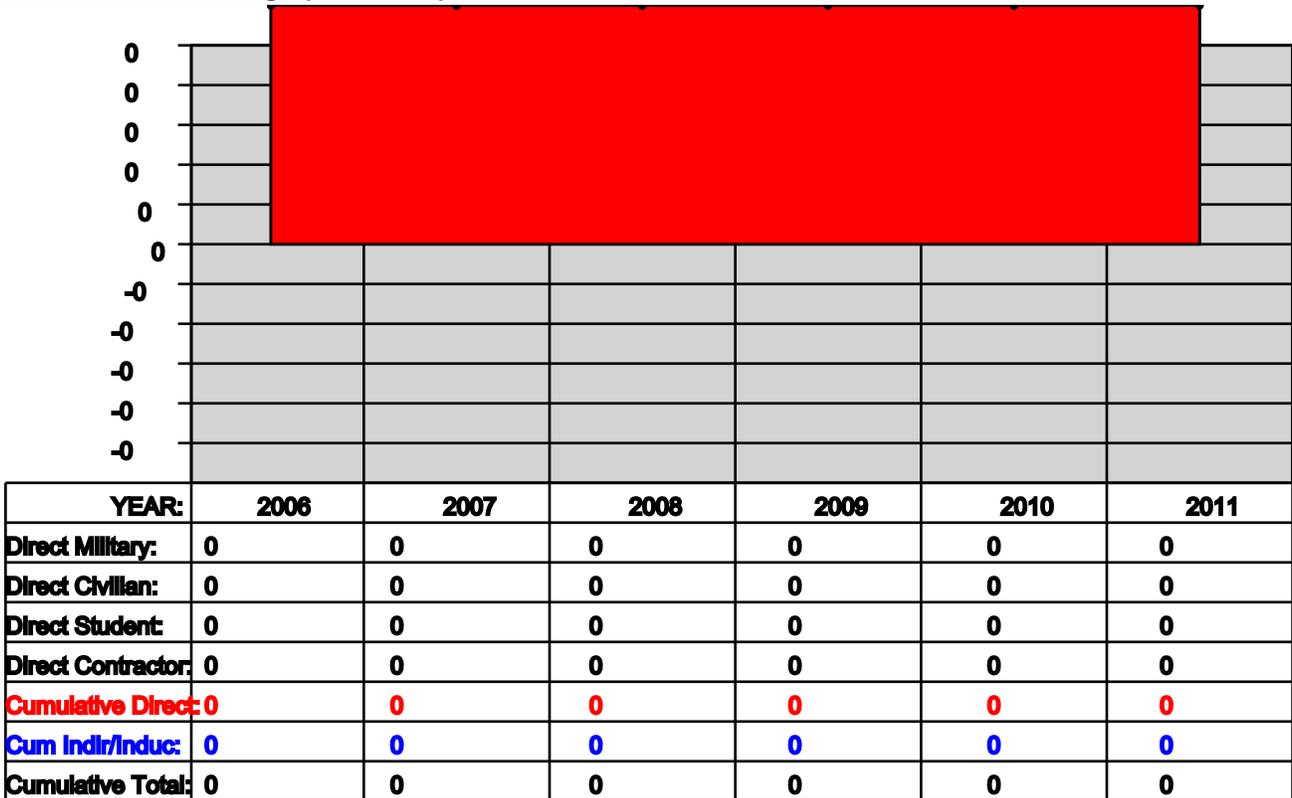
ECONOMIC IMPACT DATA

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

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

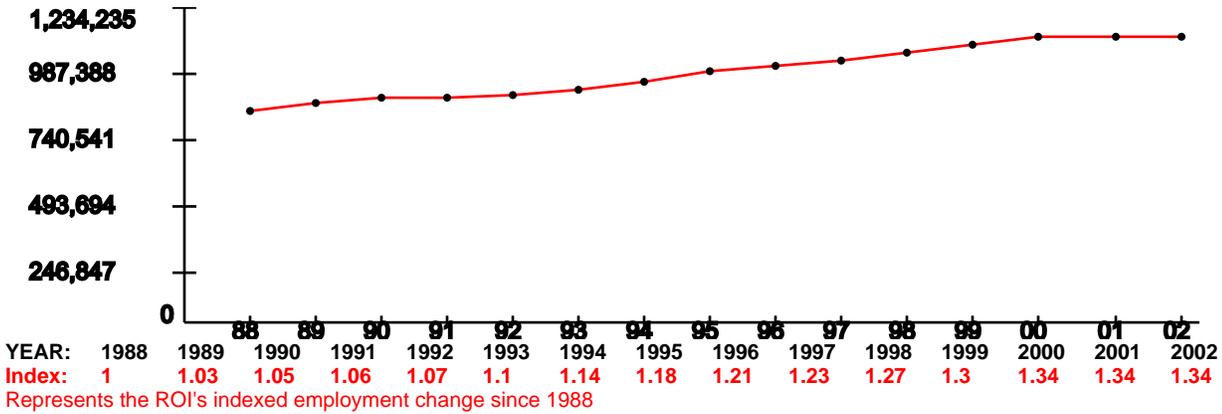
ROI Population (2002):	1,655,942
ROI Employment (2002):	1,122,033
Authorized Manpower (2005):	118
Authorized Manpower(2005) / ROI Employment(2002):	0.01%
Total Estimated Job Change:	0
Total Estimated Job Change / ROI Employment(2002):	0%

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

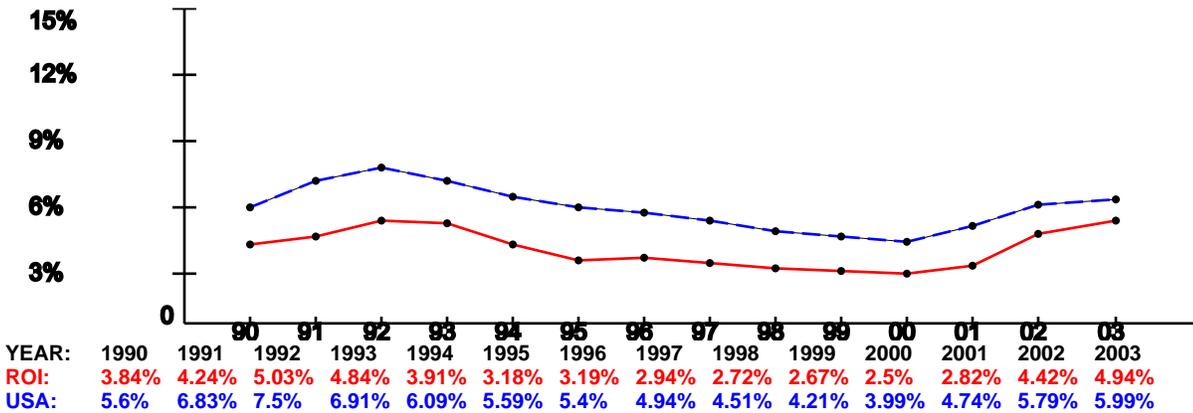


Columbus, OH Metropolitan Statistical Area Trend Data

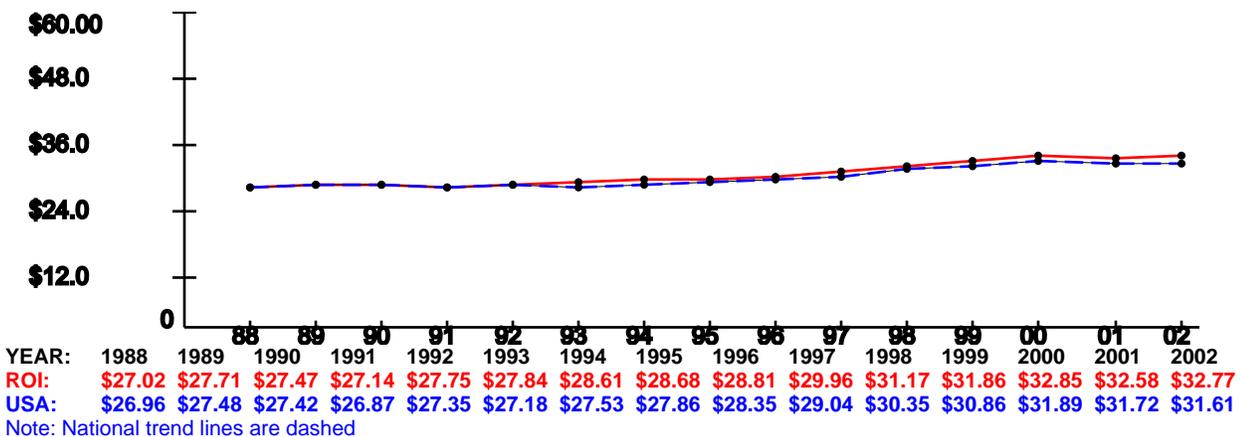
**Employment Trend (1988-2002)**



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



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



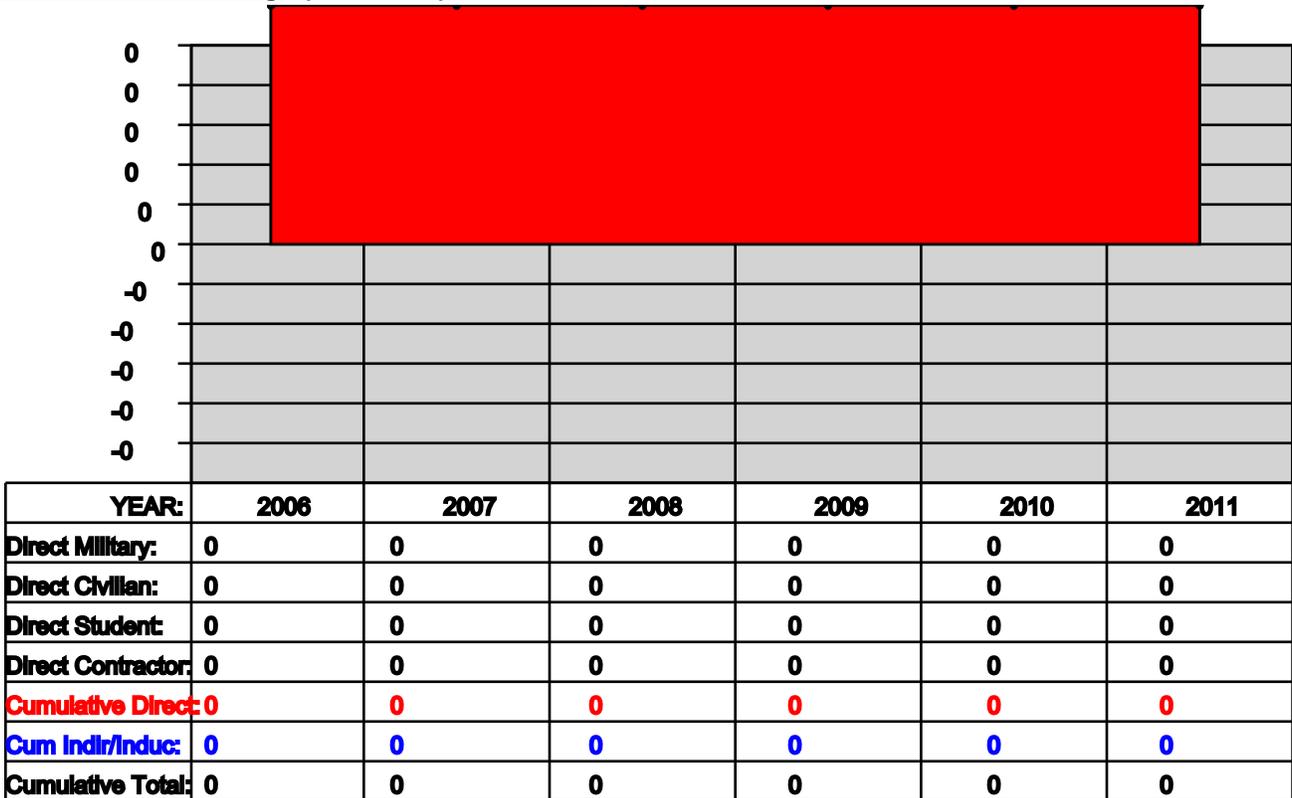
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

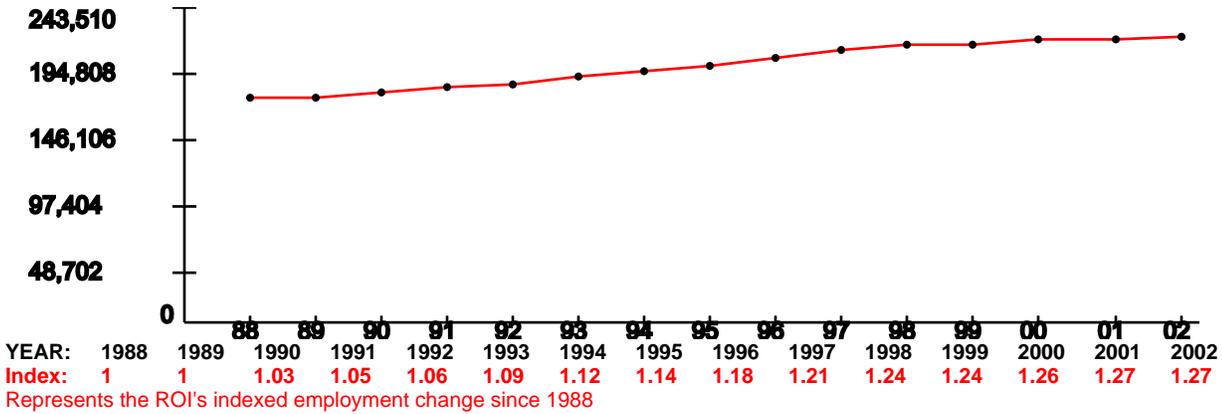
ROI Population (2002): 404,610  
 ROI Employment (2002): 221,376  
 Authorized Manpower (2005): 2,920  
 Authorized Manpower(2005) / ROI Employment(2002): 1.32%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

Cumulative Job Change (Gain/Loss) Over Time:

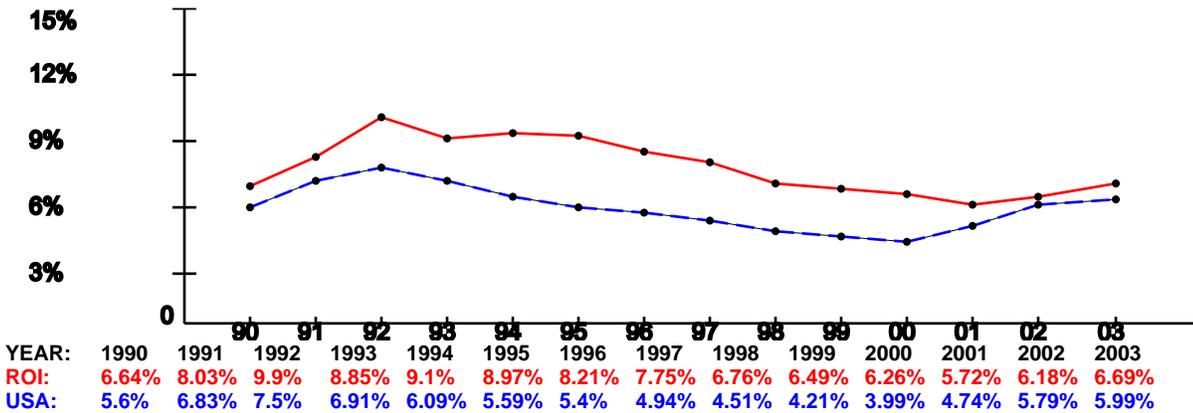


Corpus Christi, TX Metropolitan Statistical Area Trend Data

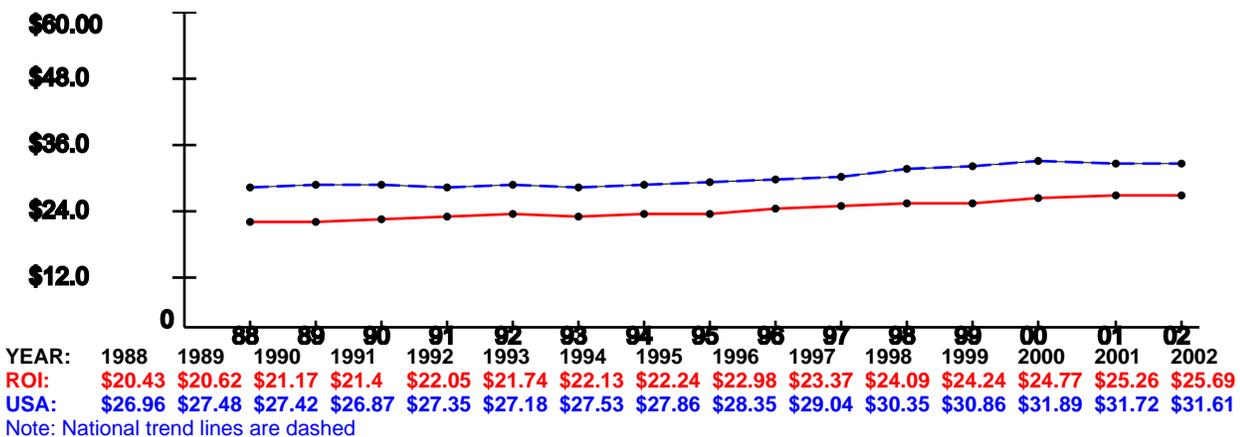
**Employment Trend (1988-2002)**



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



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



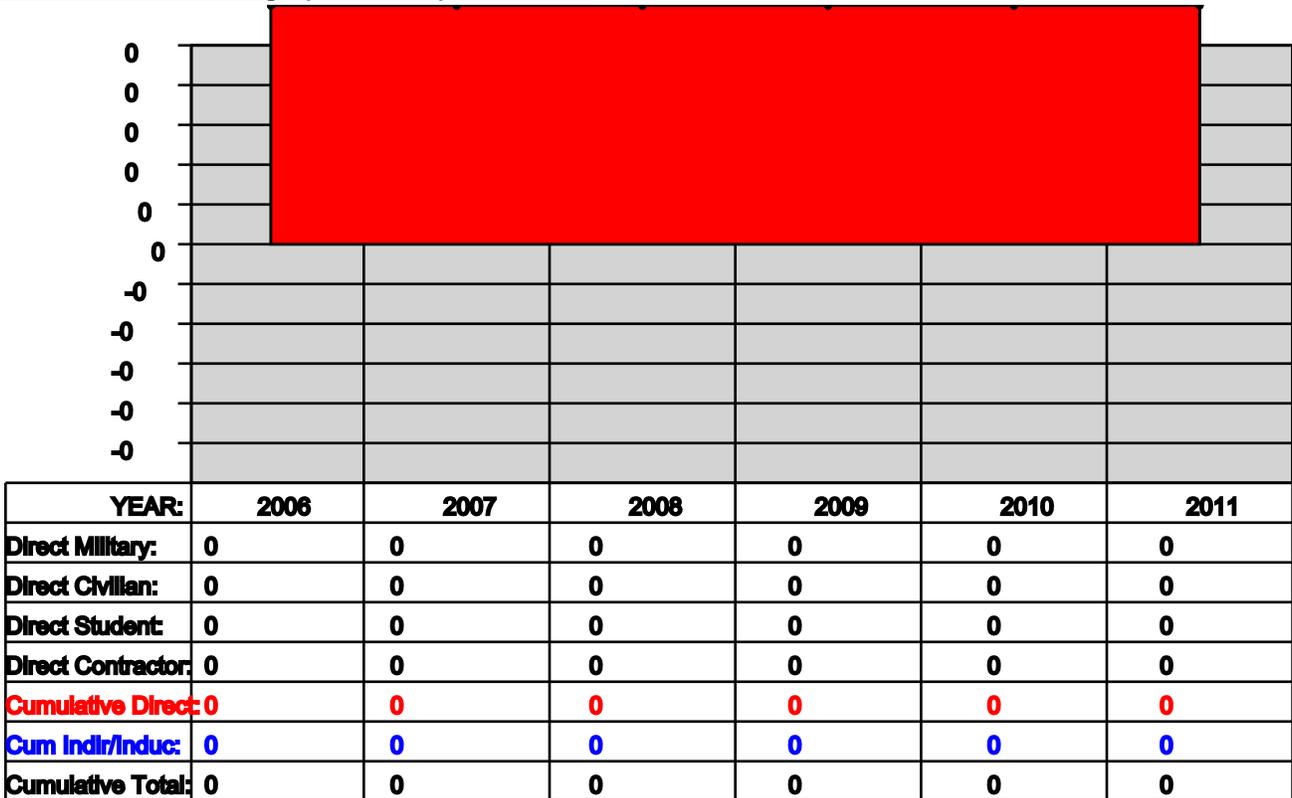
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Detroit-Livonia-Dearborn, MI Metropolitan Division  
**Base:** All Bases  
**Action:** All Actions

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

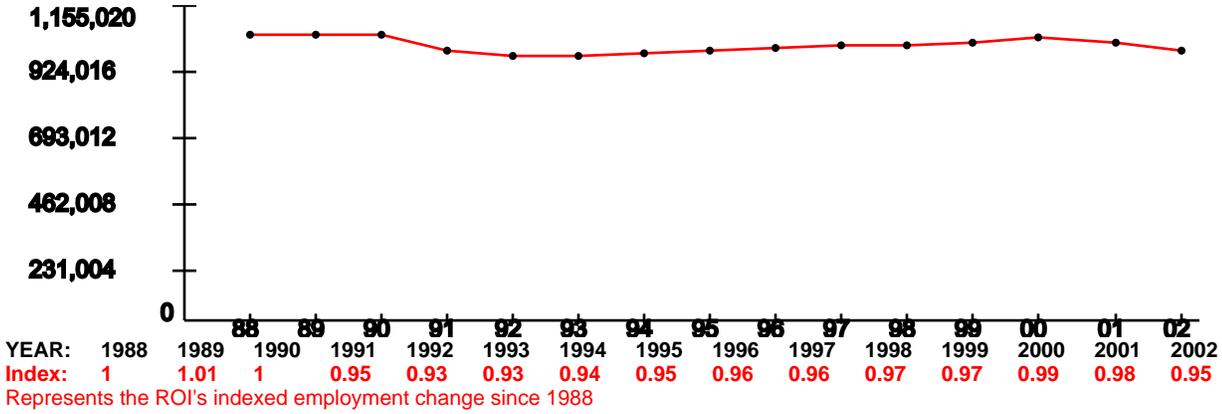
ROI Population (2002): 2,040,078  
 ROI Employment (2002): 994,108  
 Authorized Manpower (2005): 3,556  
 Authorized Manpower(2005) / ROI Employment(2002): 0.36%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

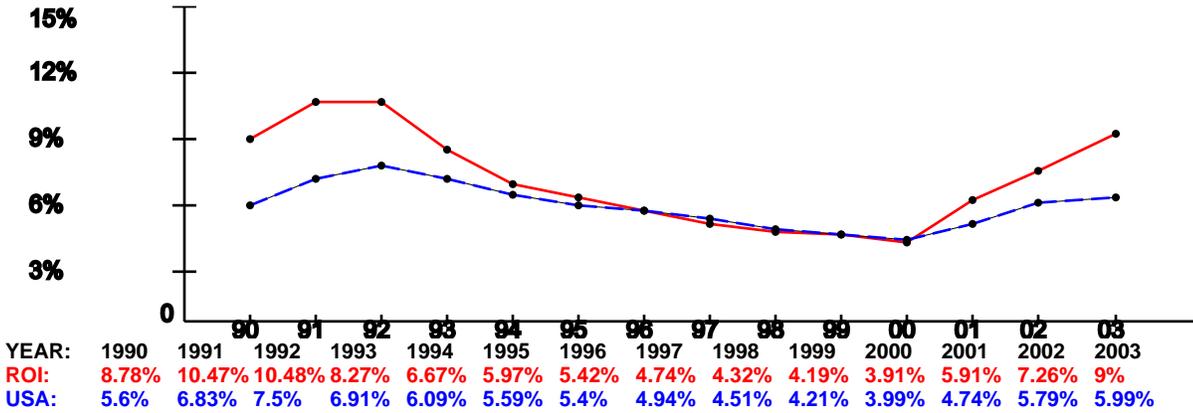


Detroit-Livonia-Dearborn, MI Metropolitan Division Trend Data

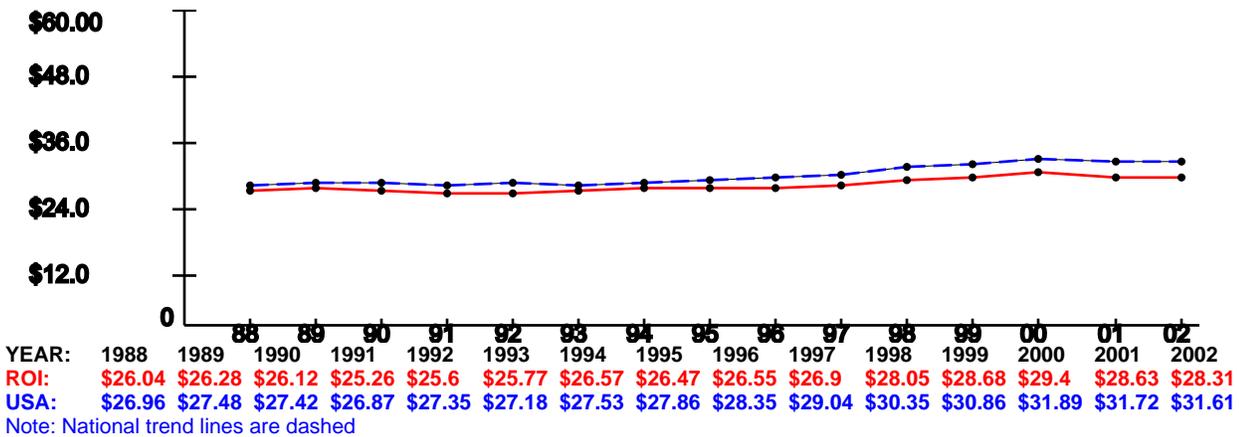
**Employment Trend (1988-2002)**



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



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



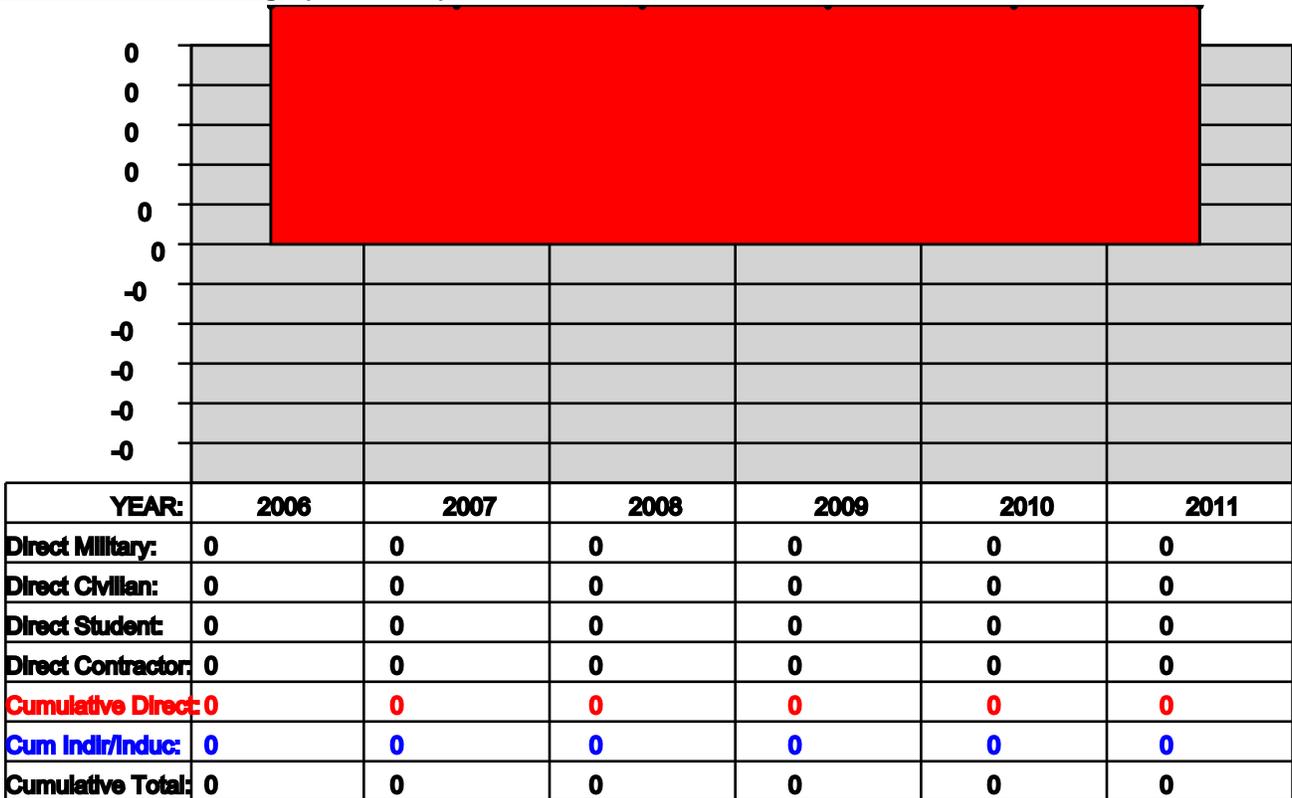
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Edison, NJ Metropolitan Division  
**Base:** All Bases  
**Action:** All Actions

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

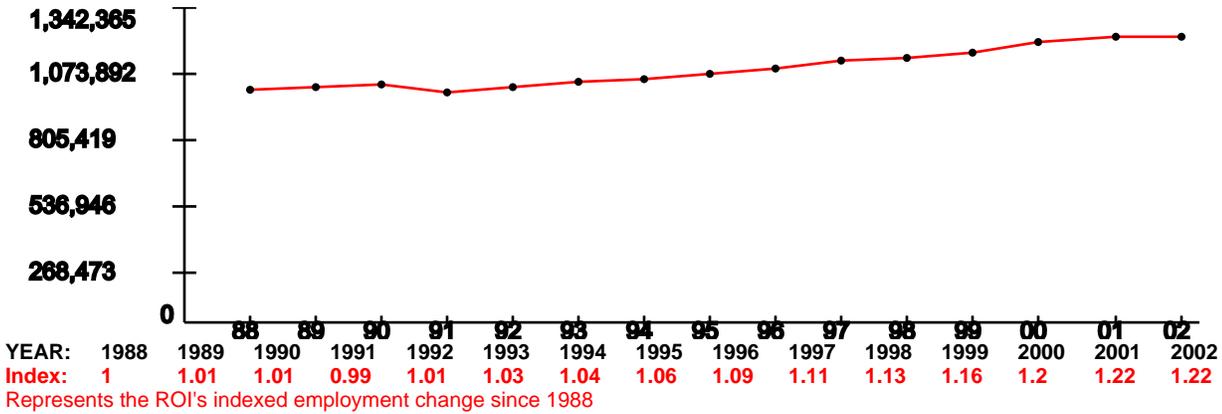
ROI Population (2002): 2,244,569  
 ROI Employment (2002): 1,220,335  
 Authorized Manpower (2005): 5,271  
 Authorized Manpower(2005) / ROI Employment(2002): 0.43%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

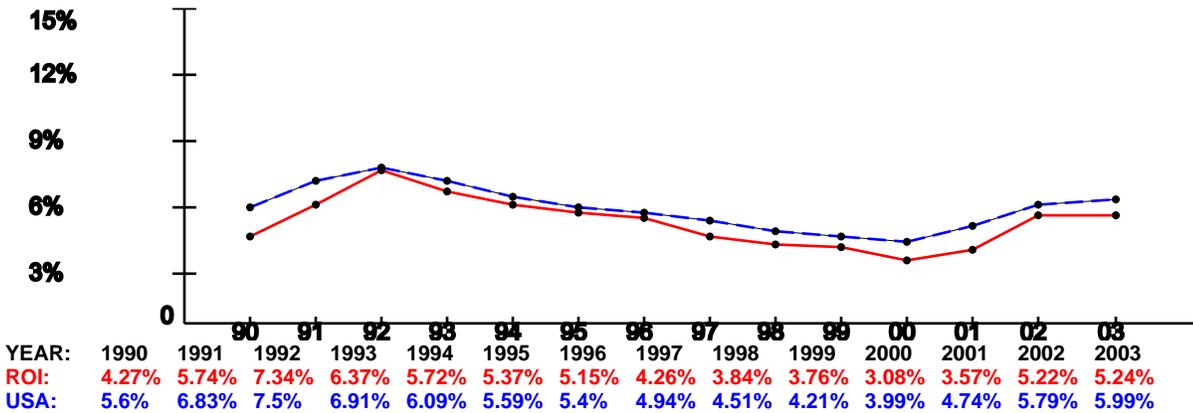


Edison, NJ Metropolitan Division Trend Data

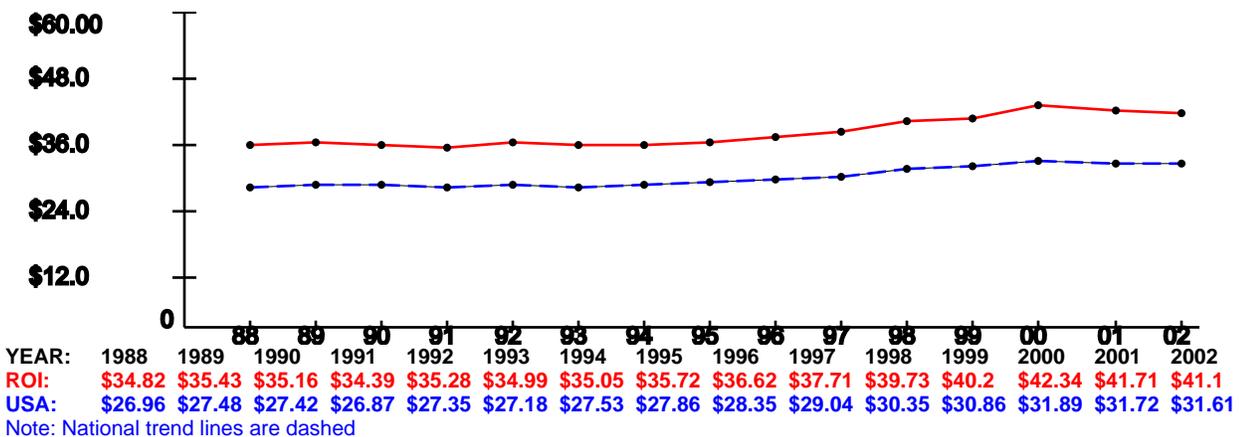
**Employment Trend (1988-2002)**



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



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



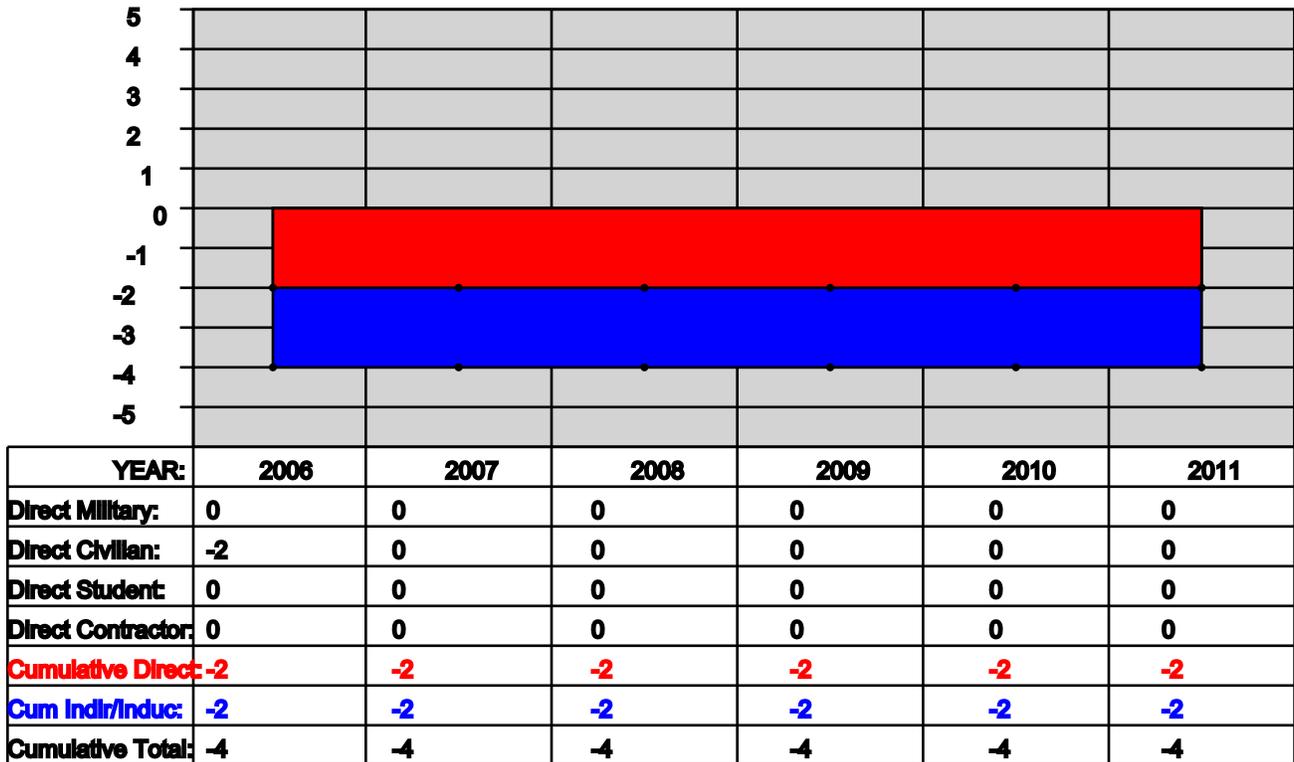
ECONOMIC IMPACT DATA

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

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

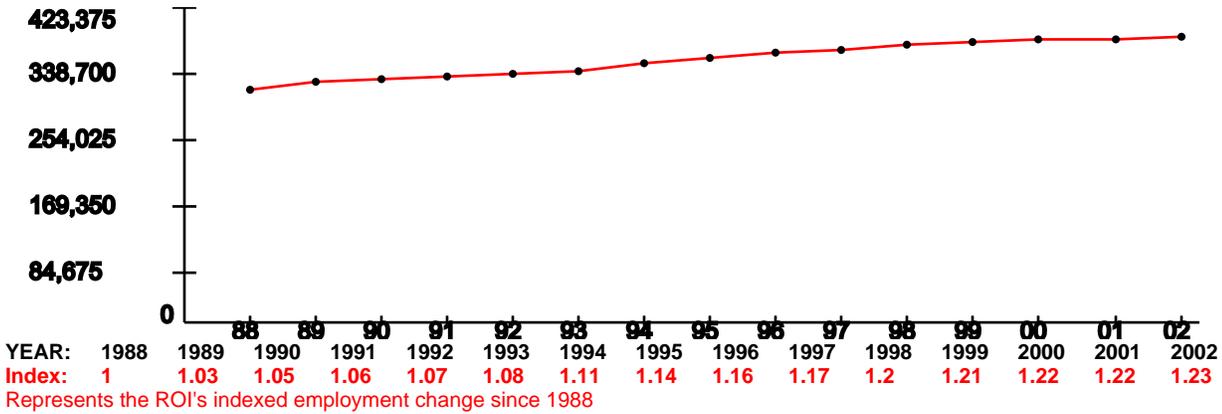
ROI Population (2002): 514,319  
 ROI Employment (2002): 384,888  
 Authorized Manpower (2005): 13,033  
 Authorized Manpower(2005) / ROI Employment(2002): 3.39%  
 Total Estimated Job Change: -4  
 Total Estimated Job Change / ROI Employment(2002): -0%

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

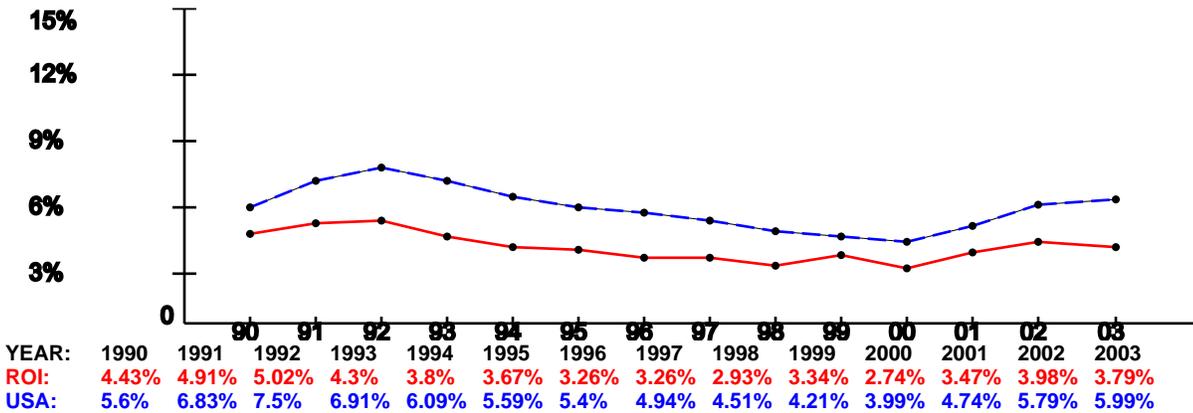


Harrisburg-Carlisle, PA Metropolitan Statistical Area Trend Data

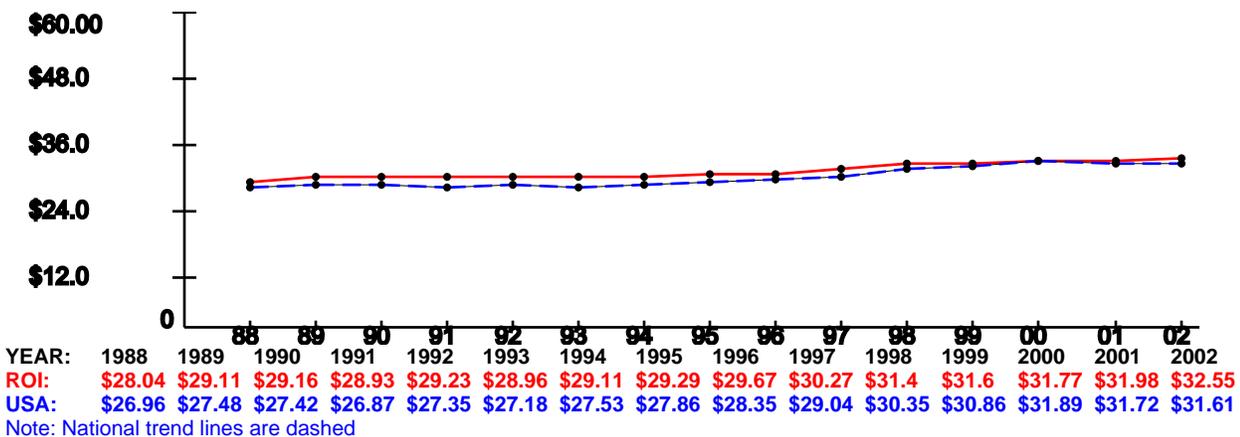
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

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

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

ROI Population (2002): 892,562  
 ROI Employment (2002): 573,389  
 Authorized Manpower (2005): 40,537  
 Authorized Manpower(2005) / ROI Employment(2002): 7.07%  
 Total Estimated Job Change: -2  
 Total Estimated Job Change / ROI Employment(2002): -0%

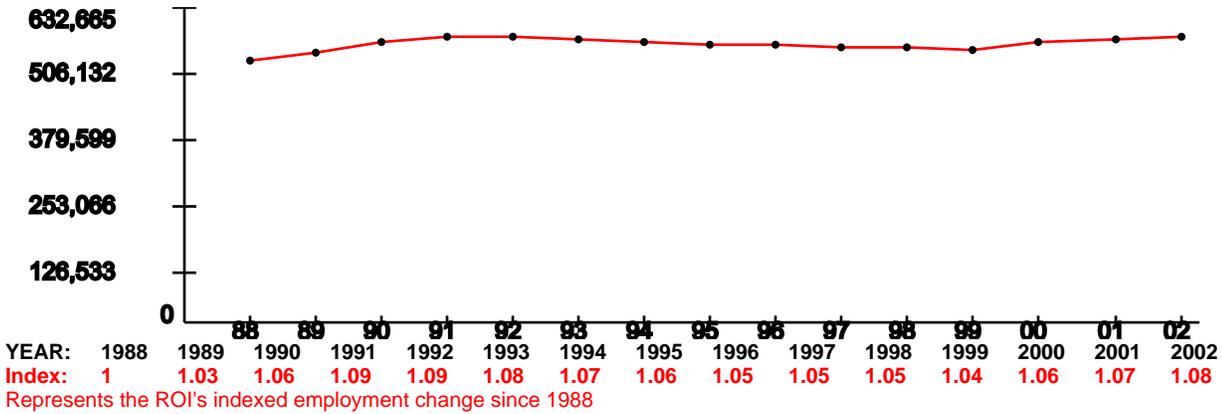
**Cumulative Job Change (Gain/Loss) Over Time:**



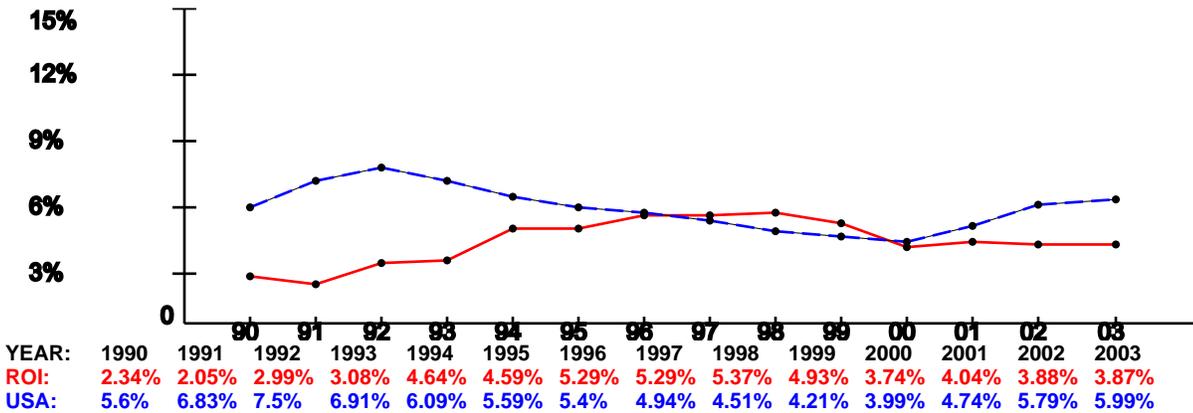
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	0	0	0
<b>Direct Civilian:</b>	-1	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>
<b>Cum Indir/Induc:</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>
<b>Cumulative Total:</b>	<b>-2</b>	<b>-2</b>	<b>-2</b>	<b>-2</b>	<b>-2</b>	<b>-2</b>

Honolulu, HI Metropolitan Statistical Area Trend Data

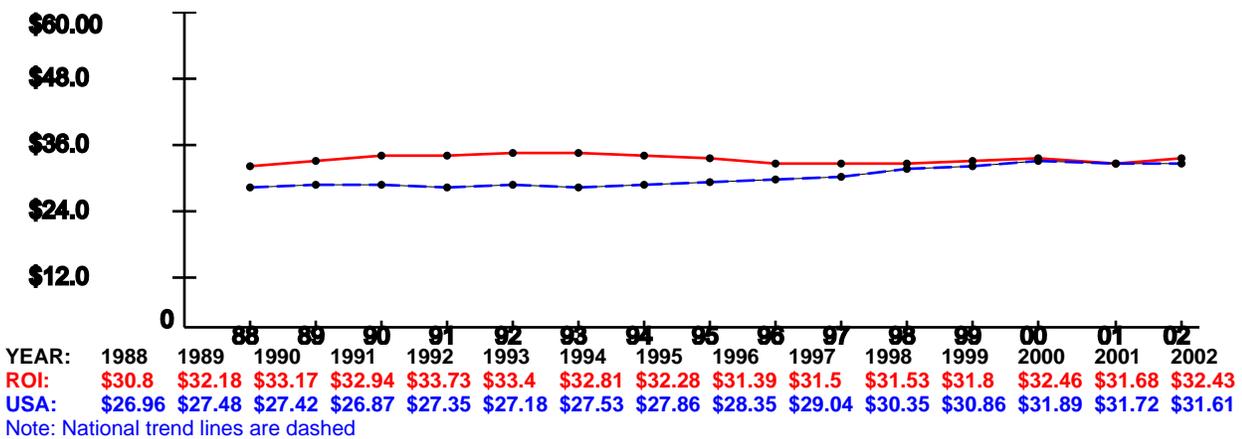
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

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

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

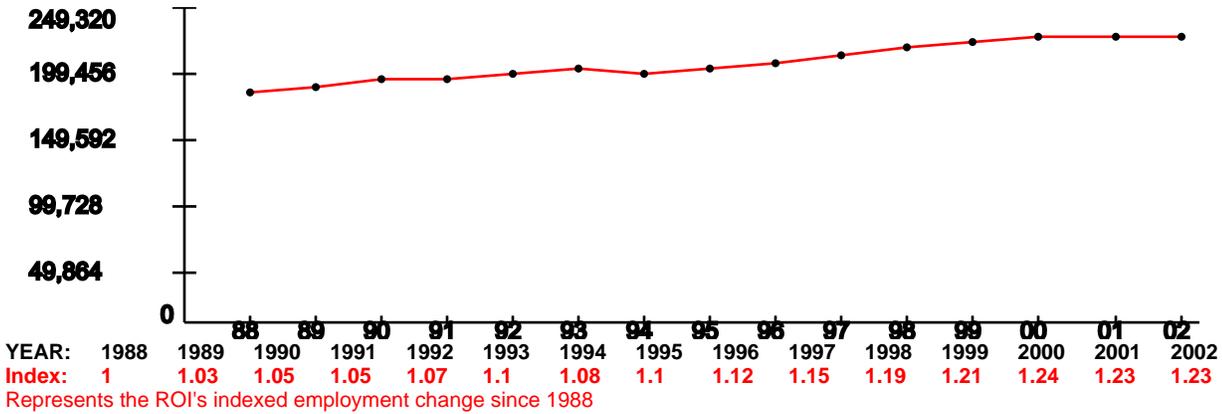
ROI Population (2002):	353,015
ROI Employment (2002):	225,625
Authorized Manpower (2005):	13,196
Authorized Manpower(2005) / ROI Employment(2002):	5.85%
Total Estimated Job Change:	0
Total Estimated Job Change / ROI Employment(2002):	0%

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

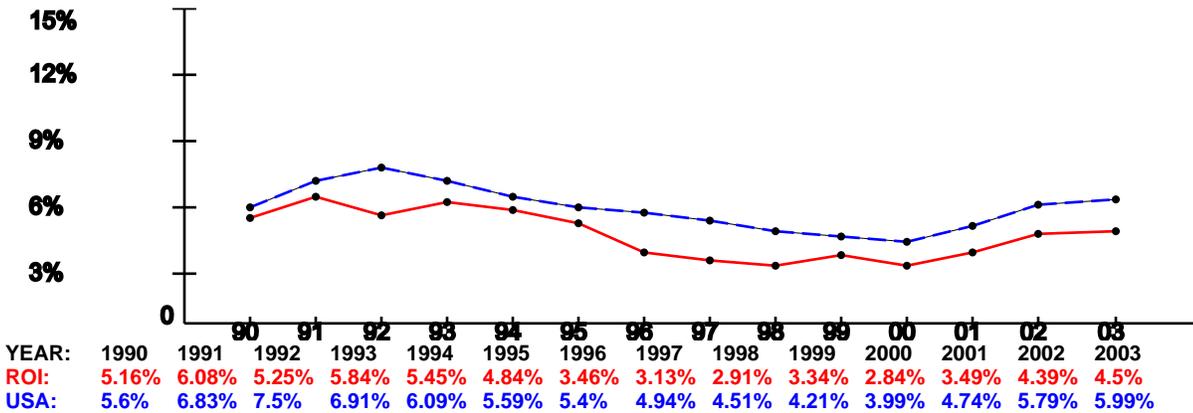
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

Huntsville, AL Metropolitan Statistical Area Trend Data

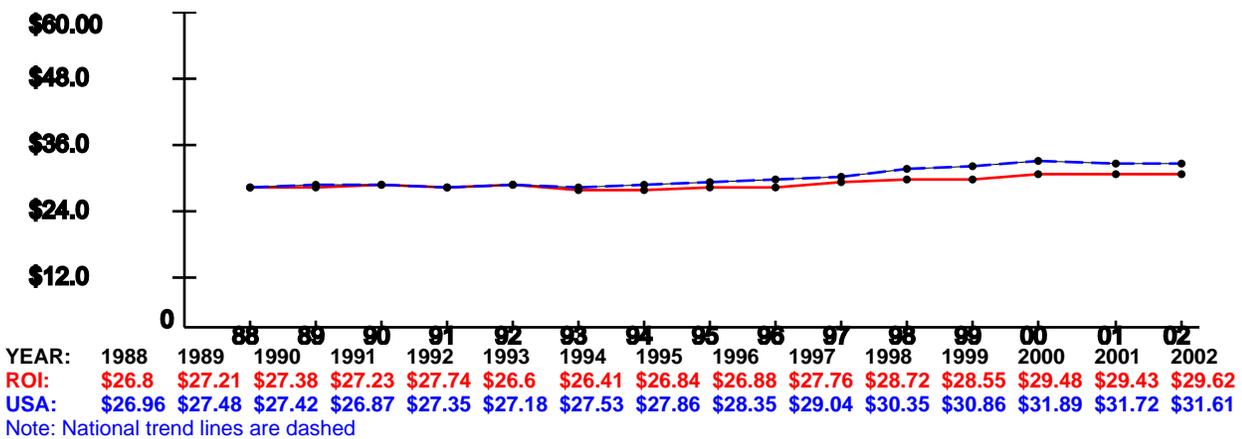
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

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

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

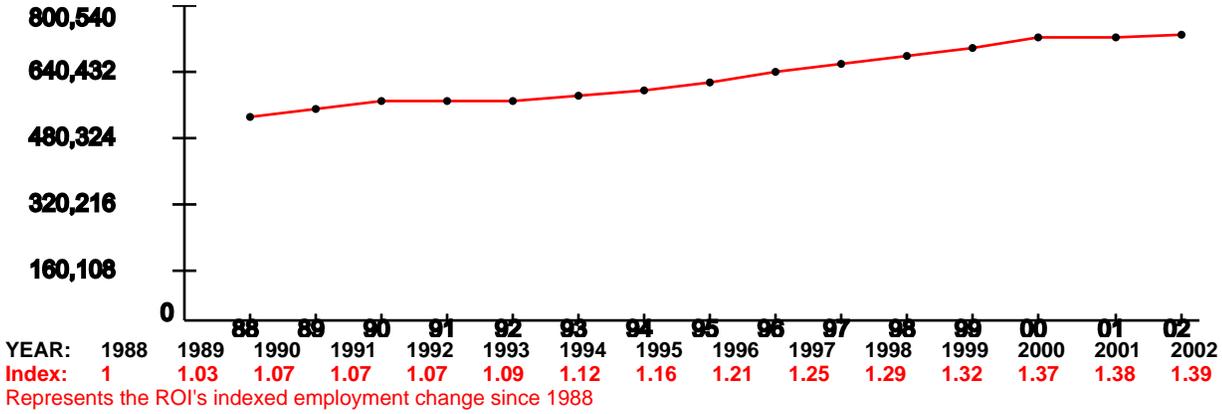
ROI Population (2002): 1,176,480  
 ROI Employment (2002): 727,765  
 Authorized Manpower (2005): 13,010  
 Authorized Manpower(2005) / ROI Employment(2002): 1.79%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

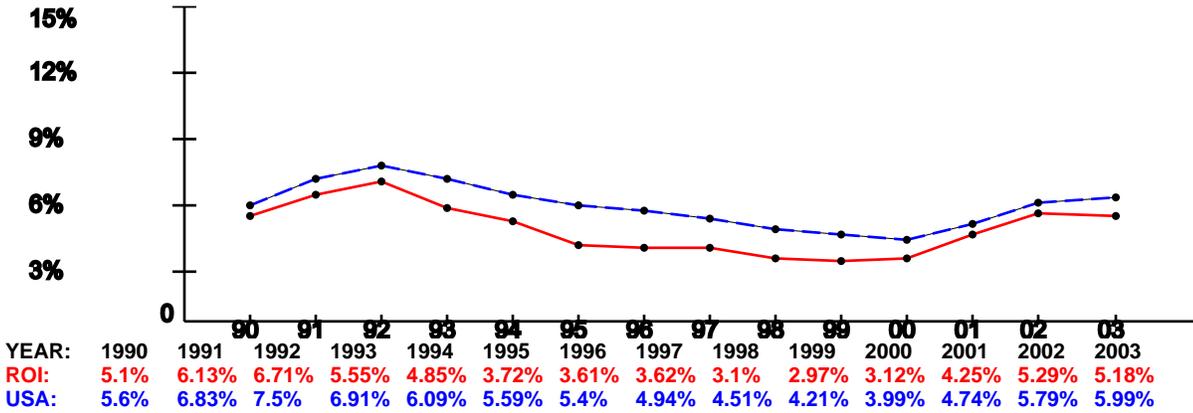
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

Jacksonville, FL Metropolitan Statistical Area Trend Data

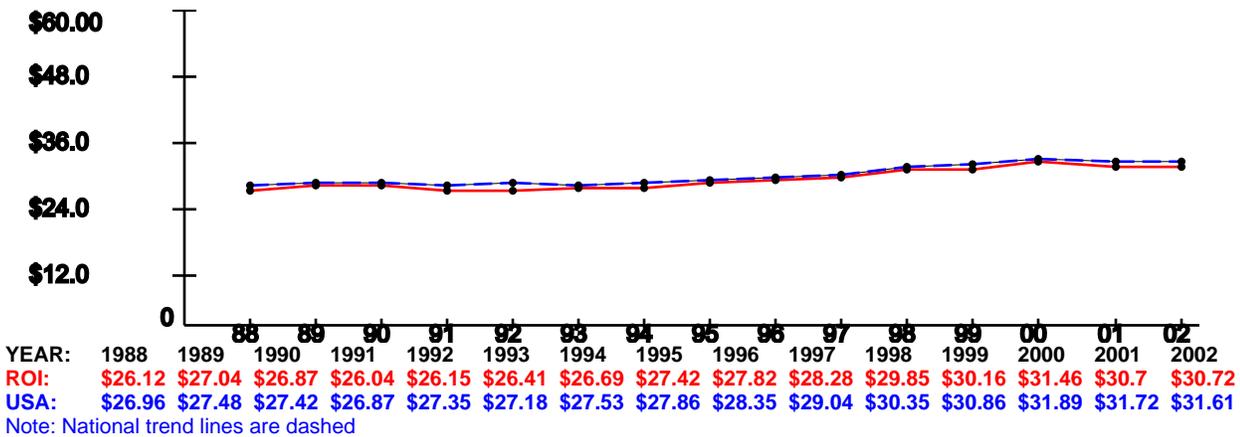
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** New Bern, NC Micropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

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

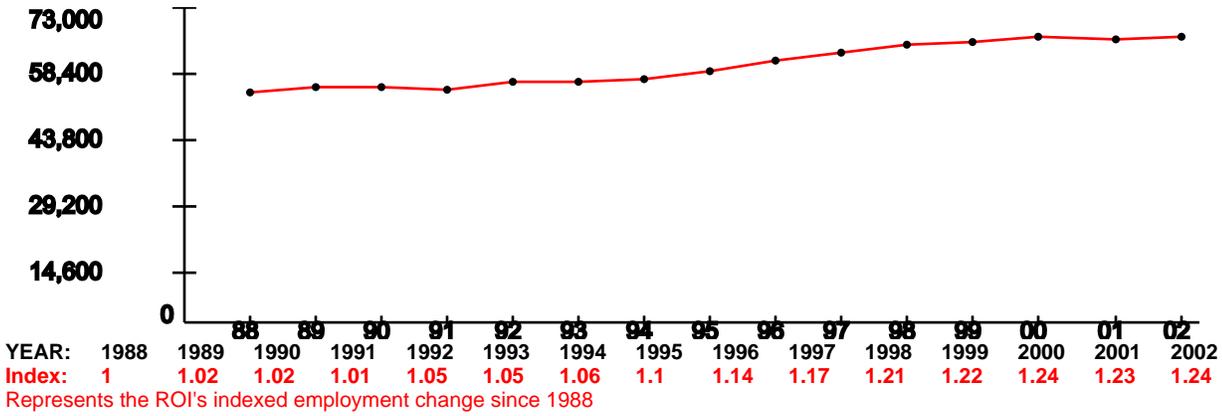
ROI Population (2002): 114,495  
 ROI Employment (2002): 66,366  
 Authorized Manpower (2005): 13,912  
 Authorized Manpower(2005) / ROI Employment(2002): 20.96%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

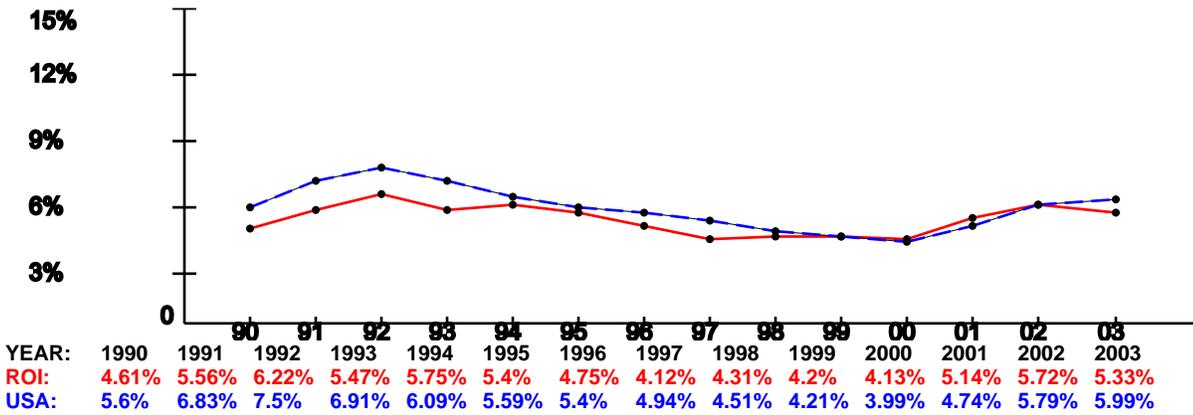
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

New Bern, NC Micropolitan Statistical Area Trend Data

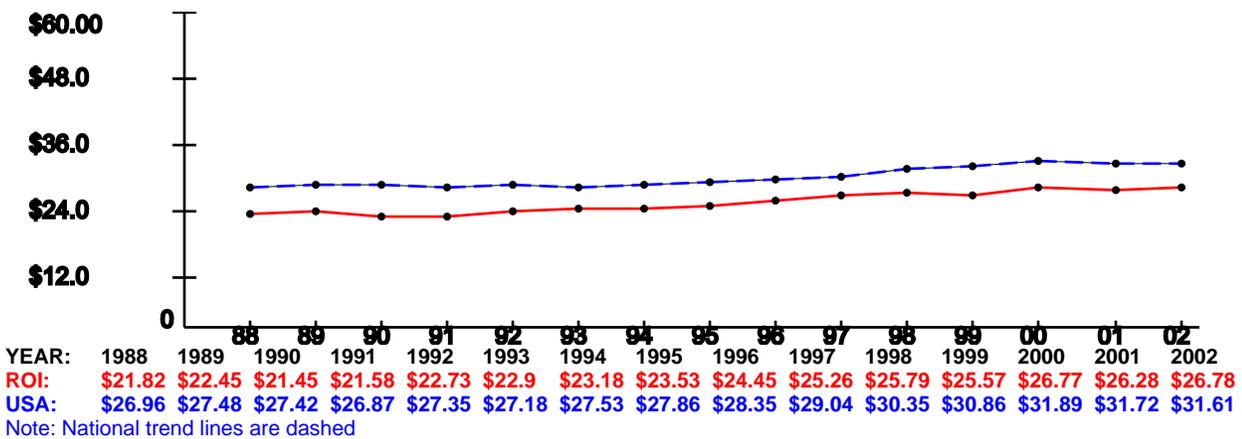
**Employment Trend (1988-2002)**



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



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



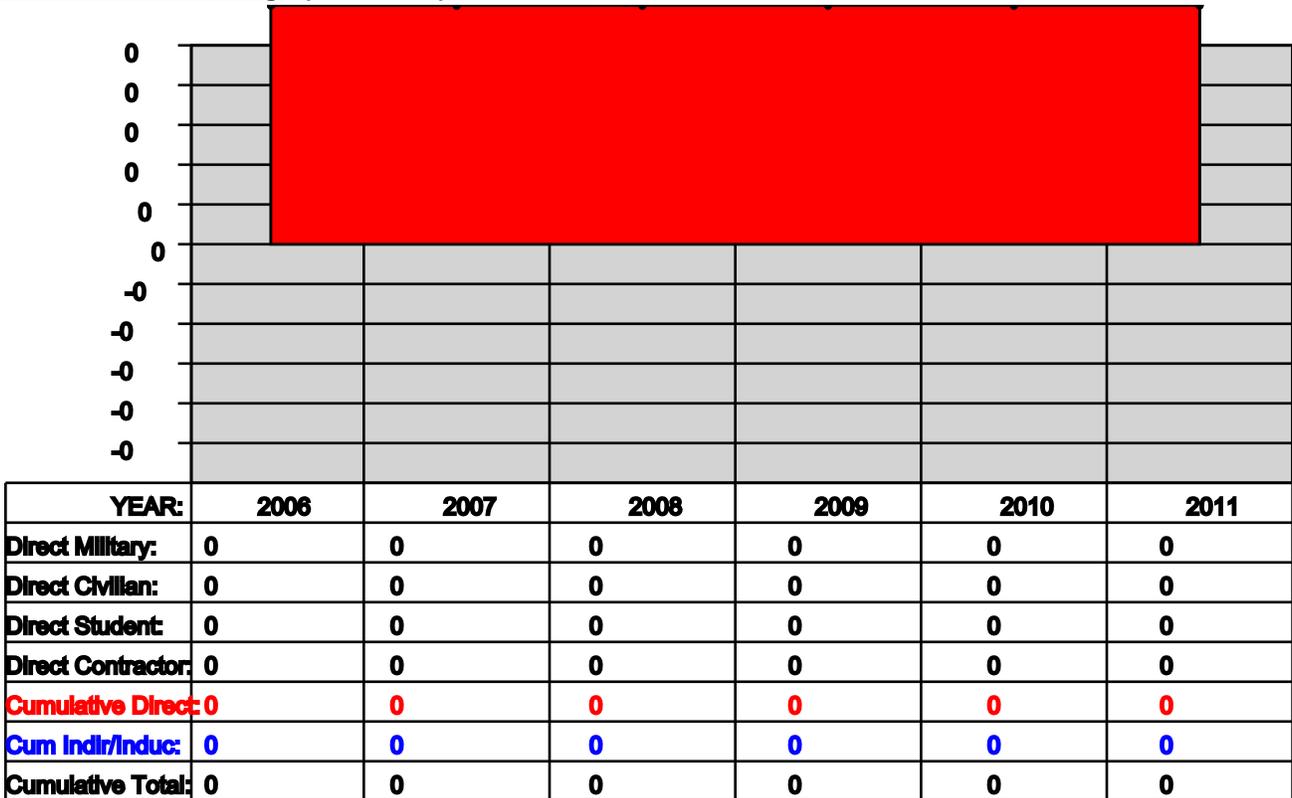
ECONOMIC IMPACT DATA

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

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

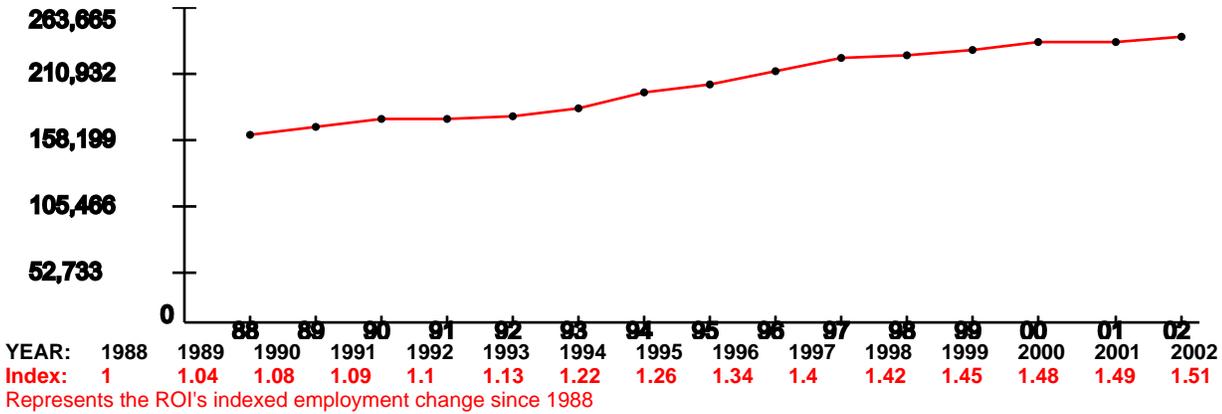
ROI Population (2002): 460,393  
 ROI Employment (2002): 239,699  
 Authorized Manpower (2005): 16,186  
 Authorized Manpower(2005) / ROI Employment(2002): 6.75%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

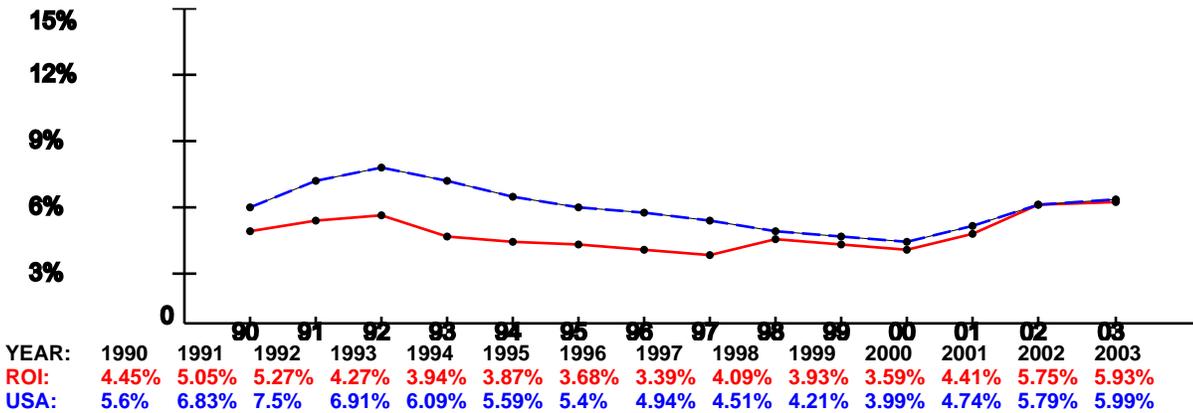


Ogden-Clearfield, UT Metropolitan Statistical Area Trend Data

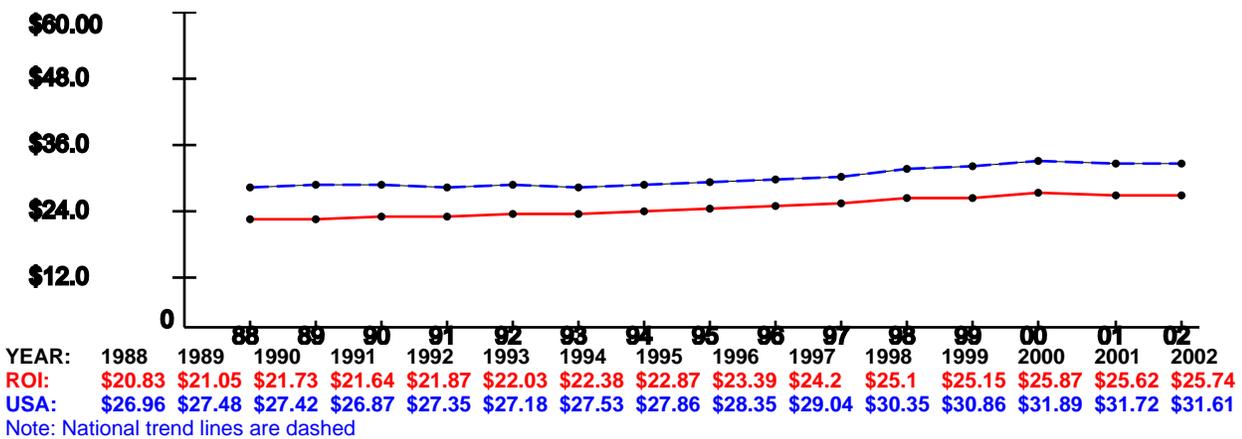
**Employment Trend (1988-2002)**



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



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



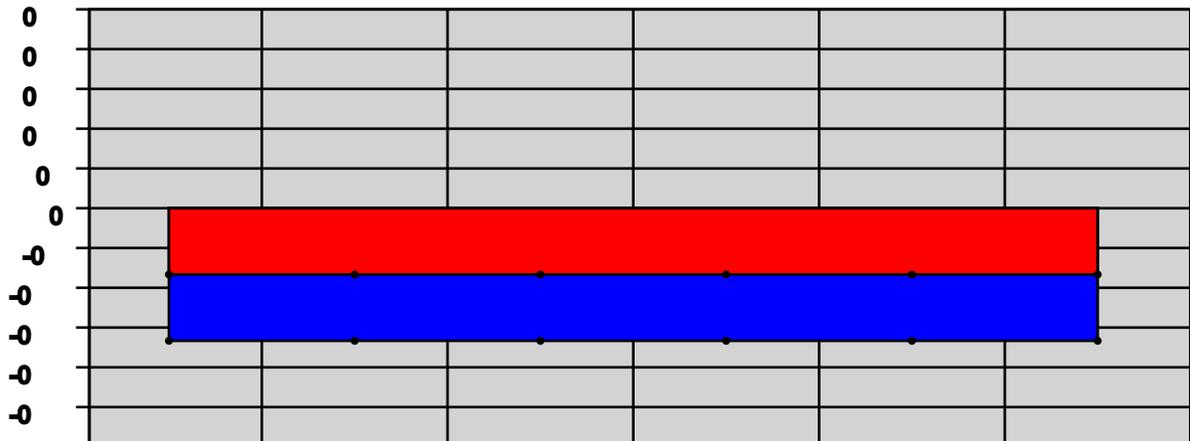
ECONOMIC IMPACT DATA

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

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

ROI Population (2002):	1,119,898
ROI Employment (2002):	703,918
Authorized Manpower (2005):	21,797
Authorized Manpower(2005) / ROI Employment(2002):	3.1%
Total Estimated Job Change:	-2
Total Estimated Job Change / ROI Employment(2002):	-0%

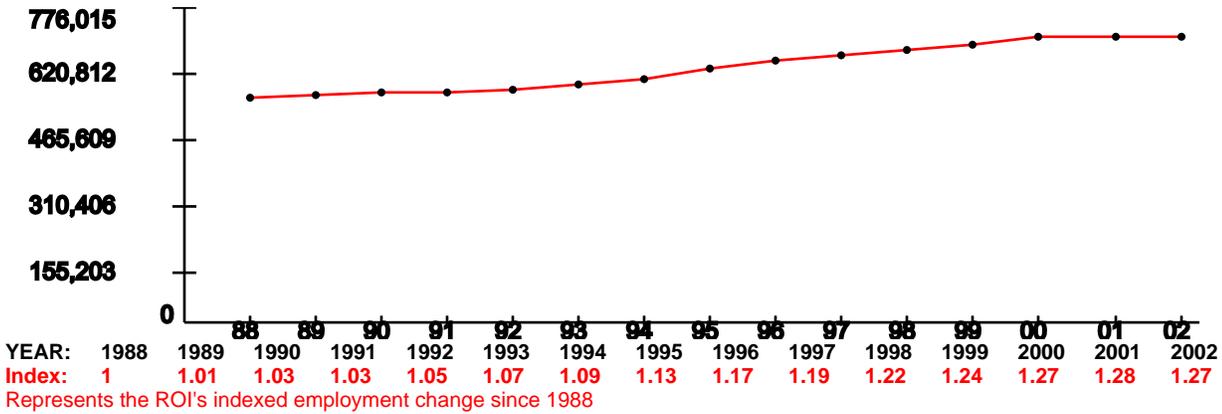
**Cumulative Job Change (Gain/Loss) Over Time:**



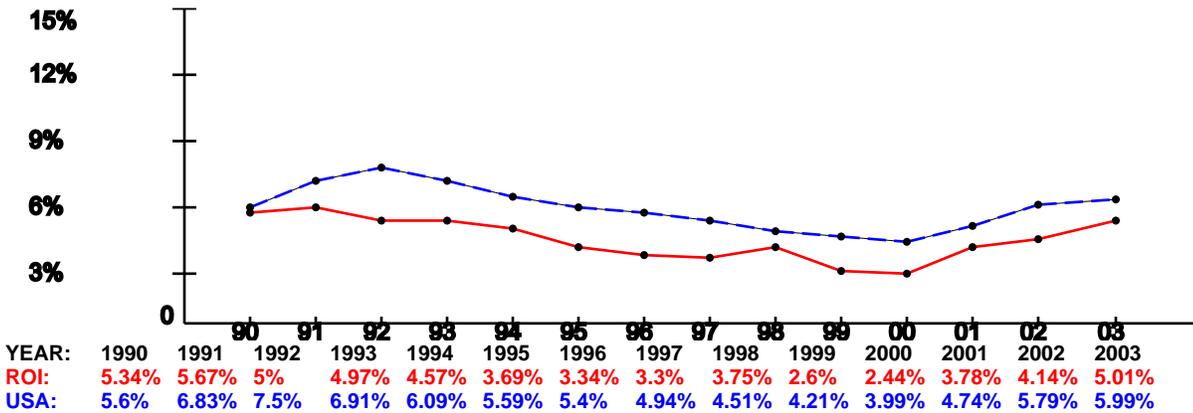
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	0	0	0
<b>Direct Civilian:</b>	-1	0	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	-1	-1	-1	-1	-1	-1
<b>Cum Indlr/Induc:</b>	-1	-1	-1	-1	-1	-1
<b>Cumulative Total:</b>	-2	-2	-2	-2	-2	-2

Oklahoma City, OK Metropolitan Statistical Area Trend Data

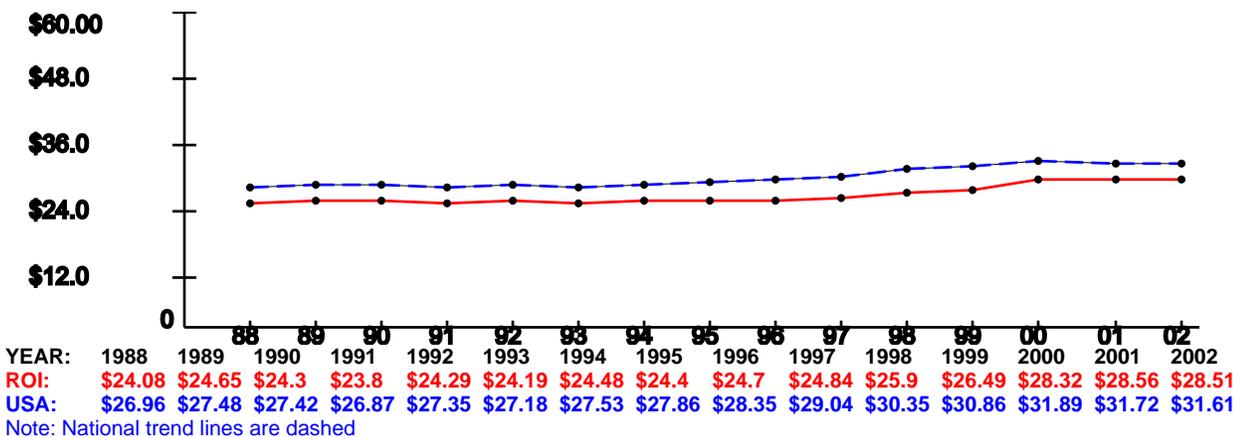
**Employment Trend (1988-2002)**



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



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



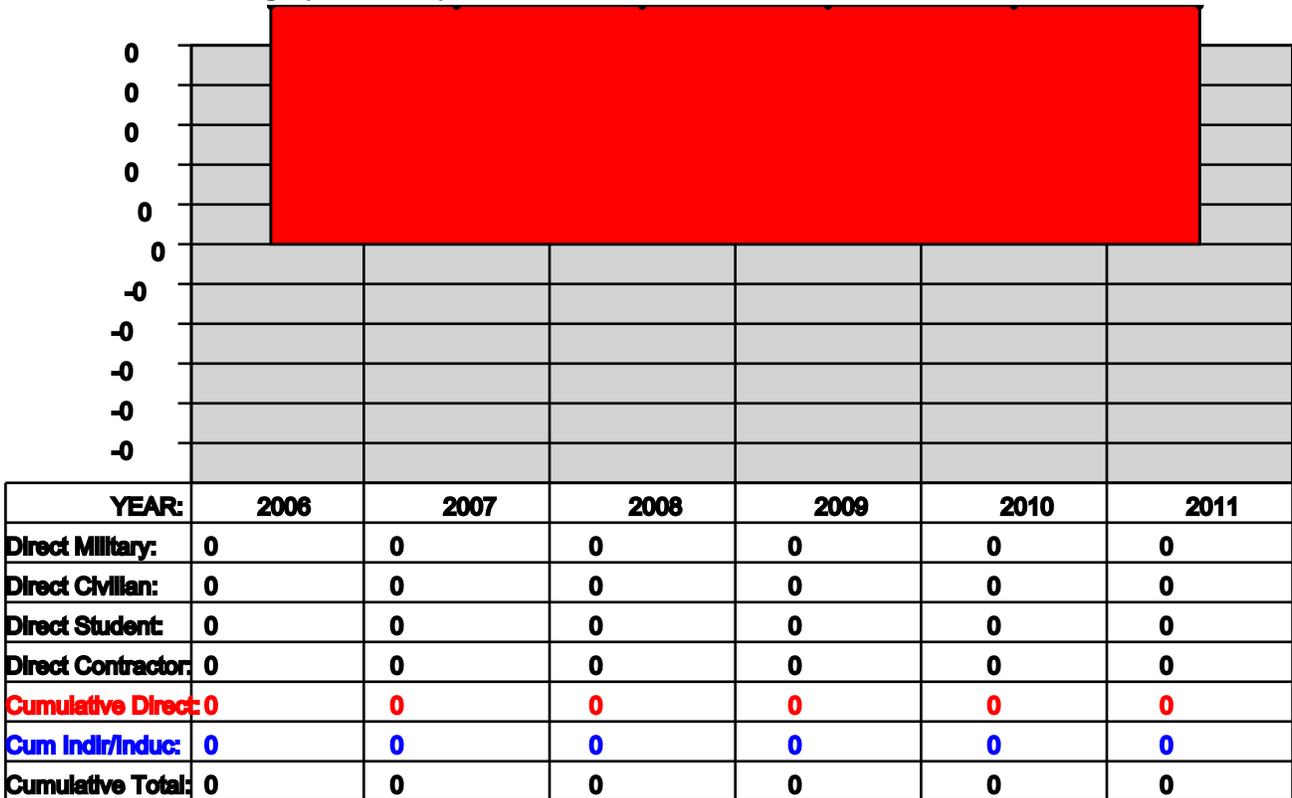
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Philadelphia, PA Metropolitan Division  
**Base:** All Bases  
**Action:** All Actions

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

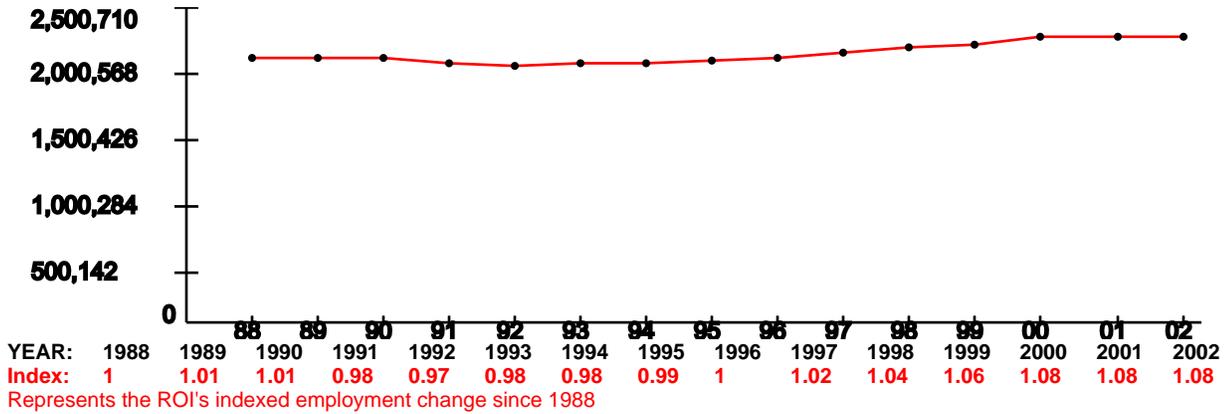
ROI Population (2002):	3,866,263
ROI Employment (2002):	2,273,372
Authorized Manpower (2005):	5,699
Authorized Manpower(2005) / ROI Employment(2002):	0.25%
Total Estimated Job Change:	0
Total Estimated Job Change / ROI Employment(2002):	0%

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

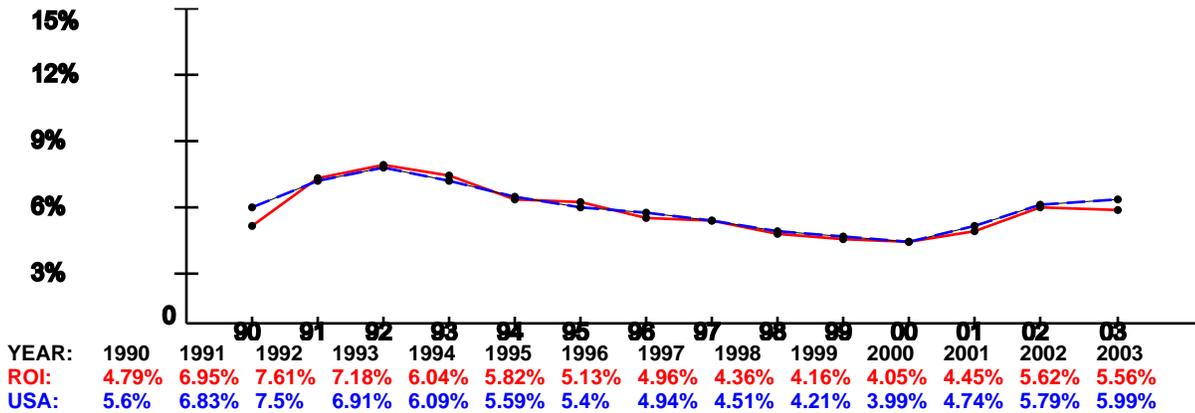


Philadelphia, PA Metropolitan Division Trend Data

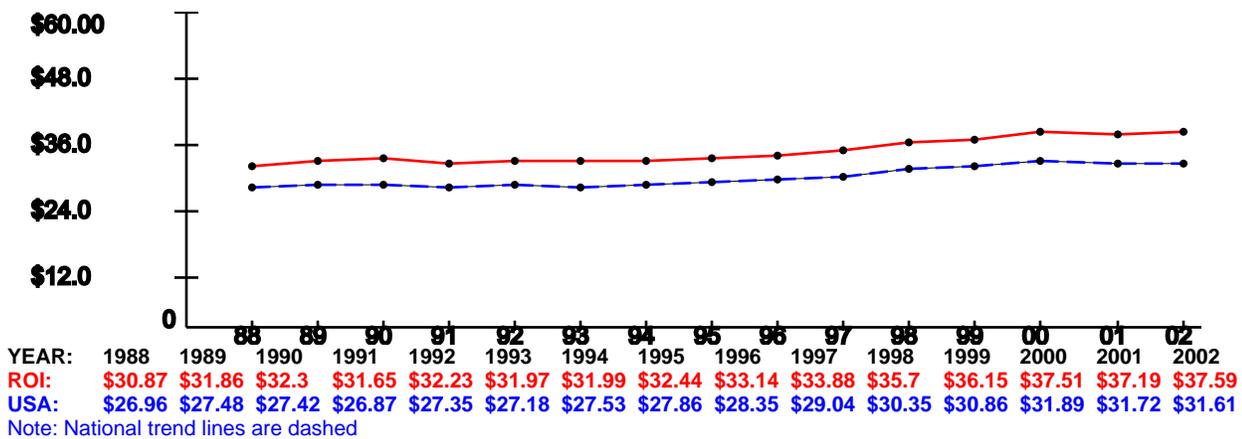
**Employment Trend (1988-2002)**



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



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



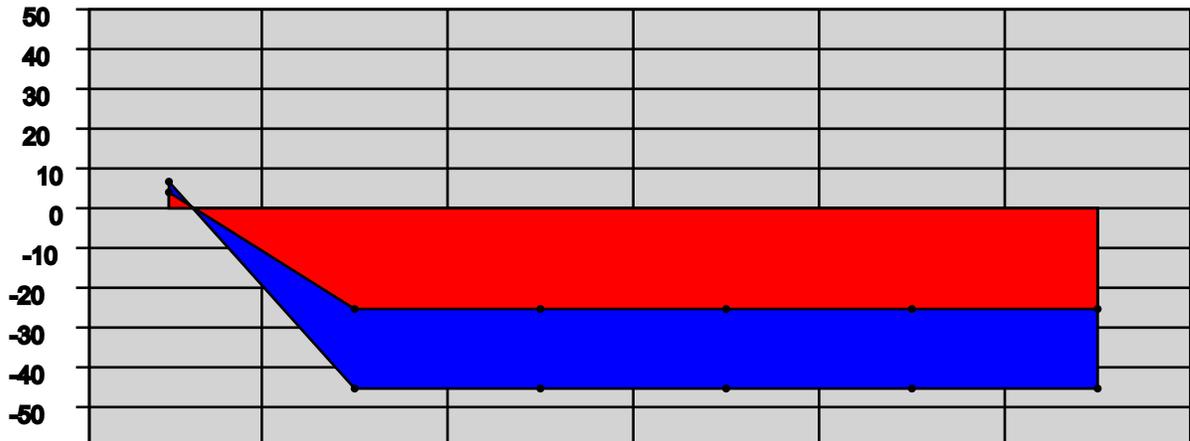
ECONOMIC IMPACT DATA

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

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

ROI Population (2002): 1,124,538  
 ROI Employment (2002): 715,302  
 Authorized Manpower (2005): 2,438  
 Authorized Manpower(2005) / ROI Employment(2002): 0.34%  
 Total Estimated Job Change: -46  
 Total Estimated Job Change / ROI Employment(2002): -0.01%

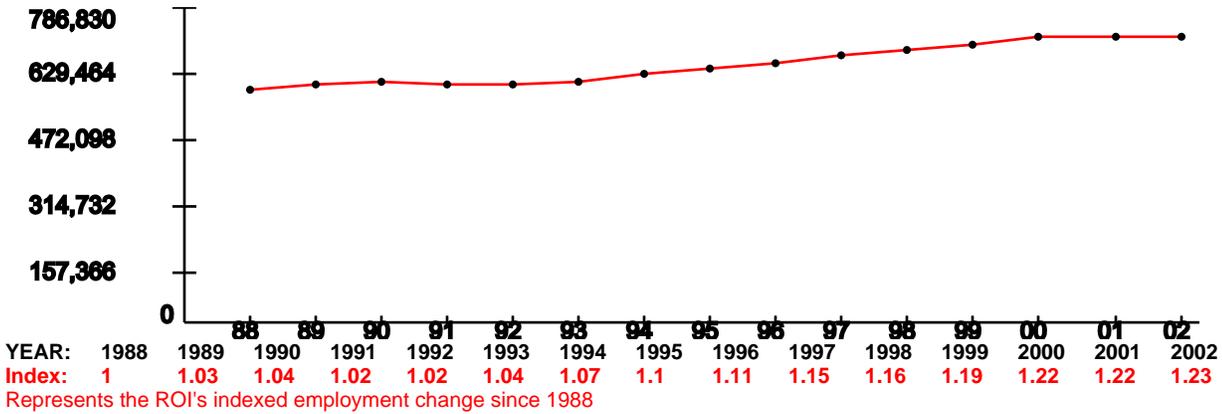
**Cumulative Job Change (Gain/Loss) Over Time:**



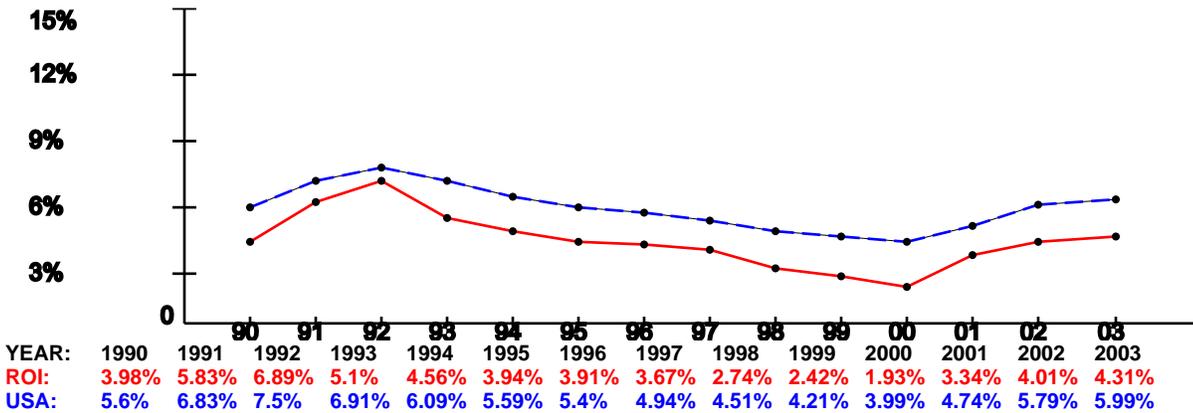
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civilian:	4	-30	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	4	-26	-26	-26	-26	-26
Cum Indlr/Induc:	3	-20	-20	-20	-20	-20
Cumulative Total:	7	-46	-46	-46	-46	-46

Richmond, VA Metropolitan Statistical Area Trend Data

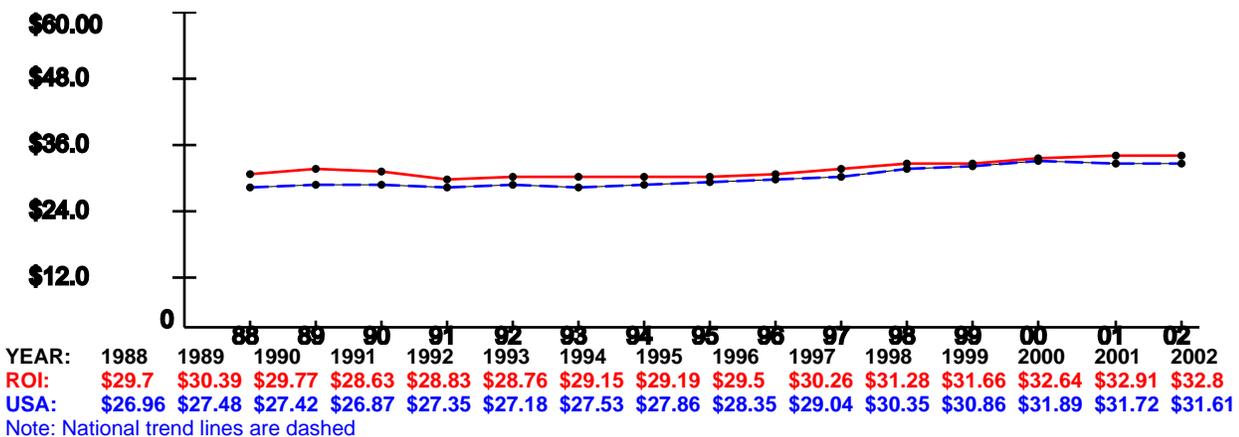
**Employment Trend (1988-2002)**



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



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



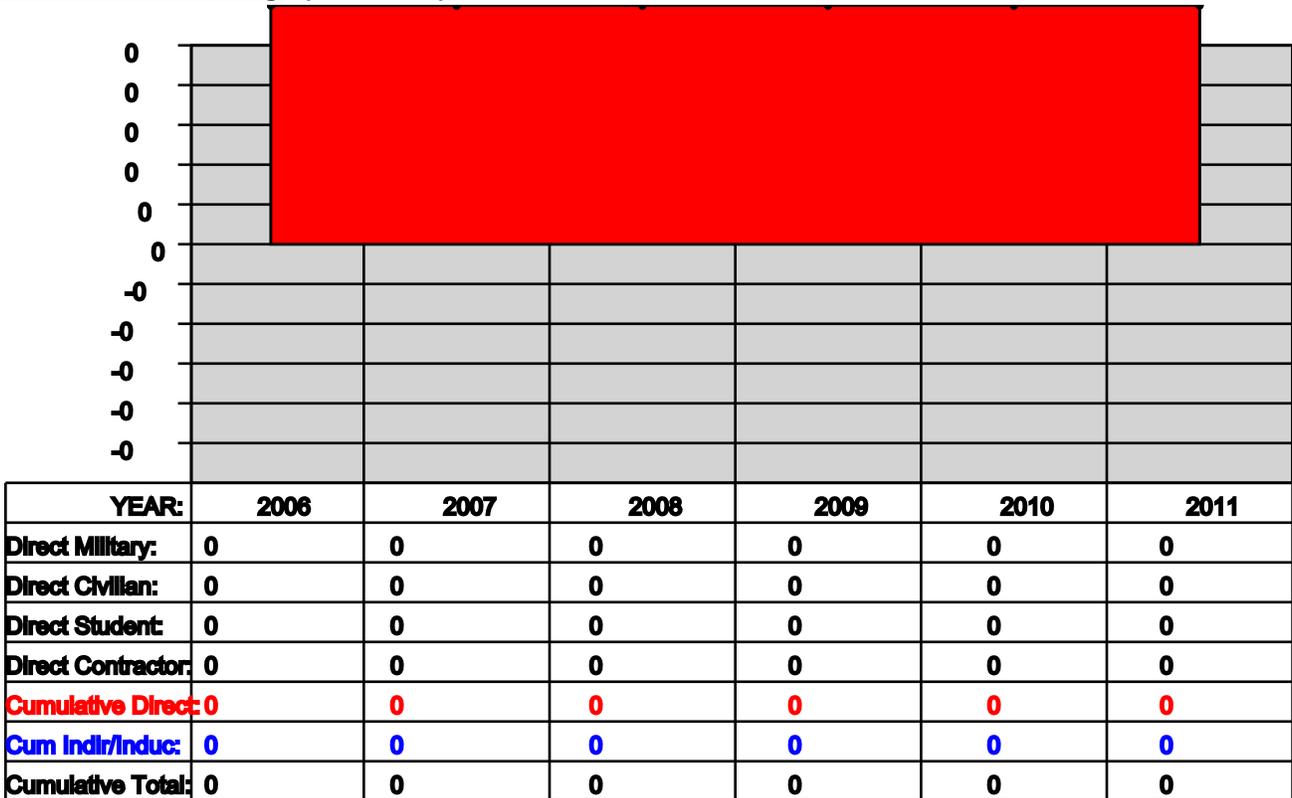
ECONOMIC IMPACT DATA

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

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

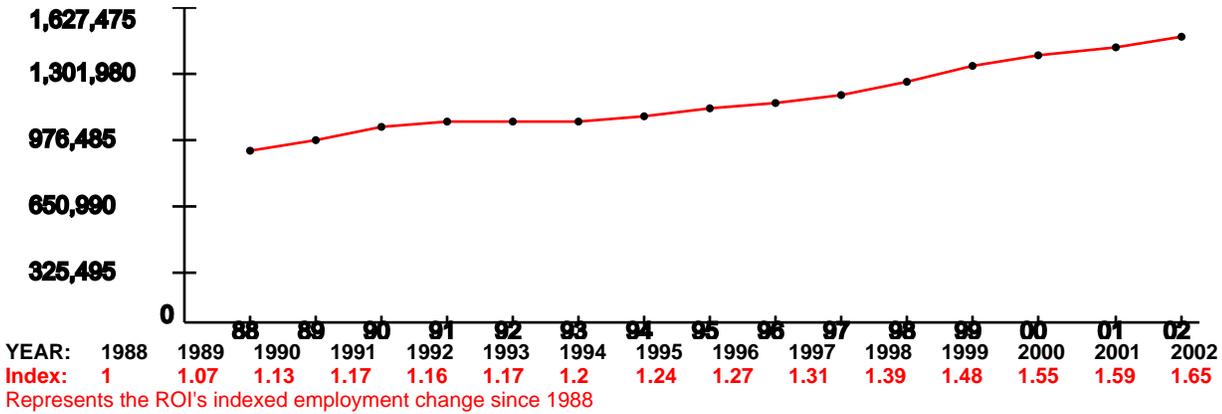
ROI Population (2002): 3,501,819  
 ROI Employment (2002): 1,479,524  
 Authorized Manpower (2005): 1,655  
 Authorized Manpower(2005) / ROI Employment(2002): 0.11%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

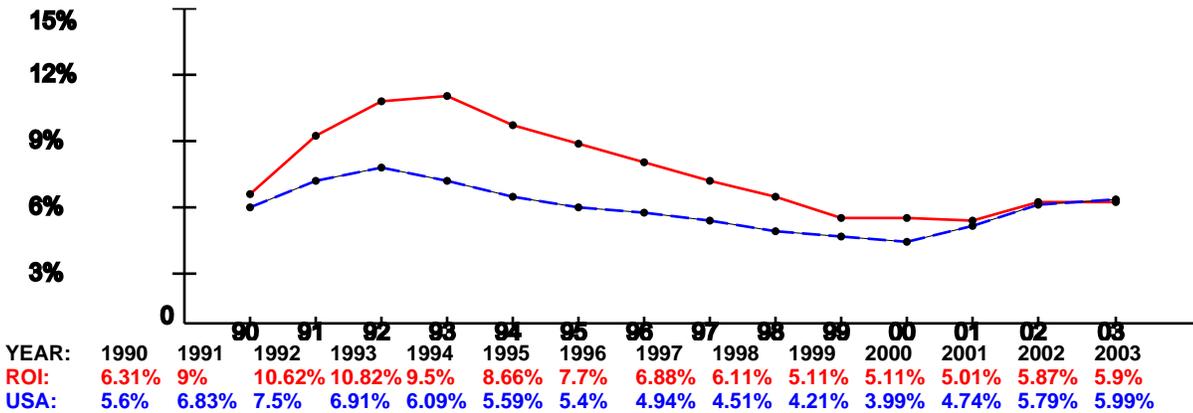


Riverside-San Bernardino-Ontario, CA Metropolitan Statistical Area Trend Data

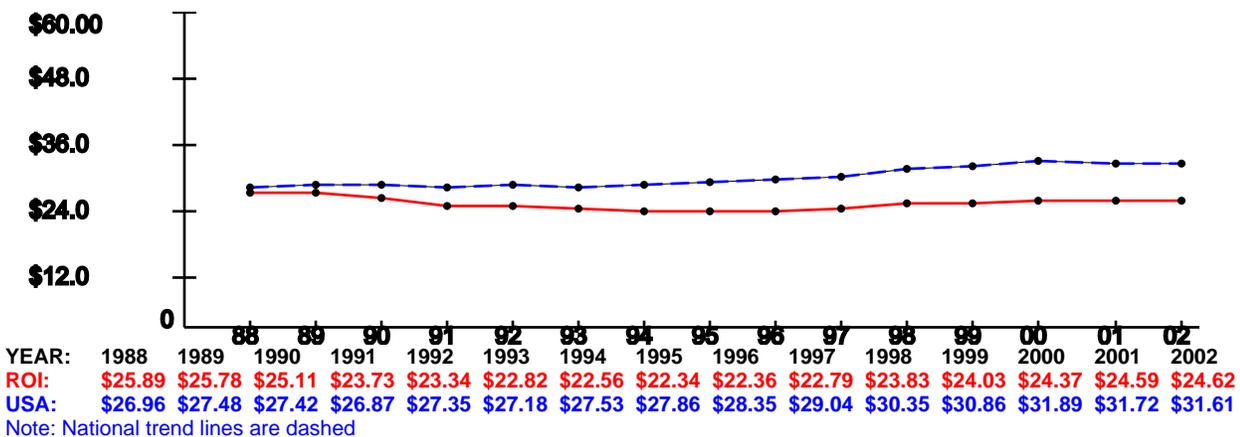
**Employment Trend (1988-2002)**



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



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



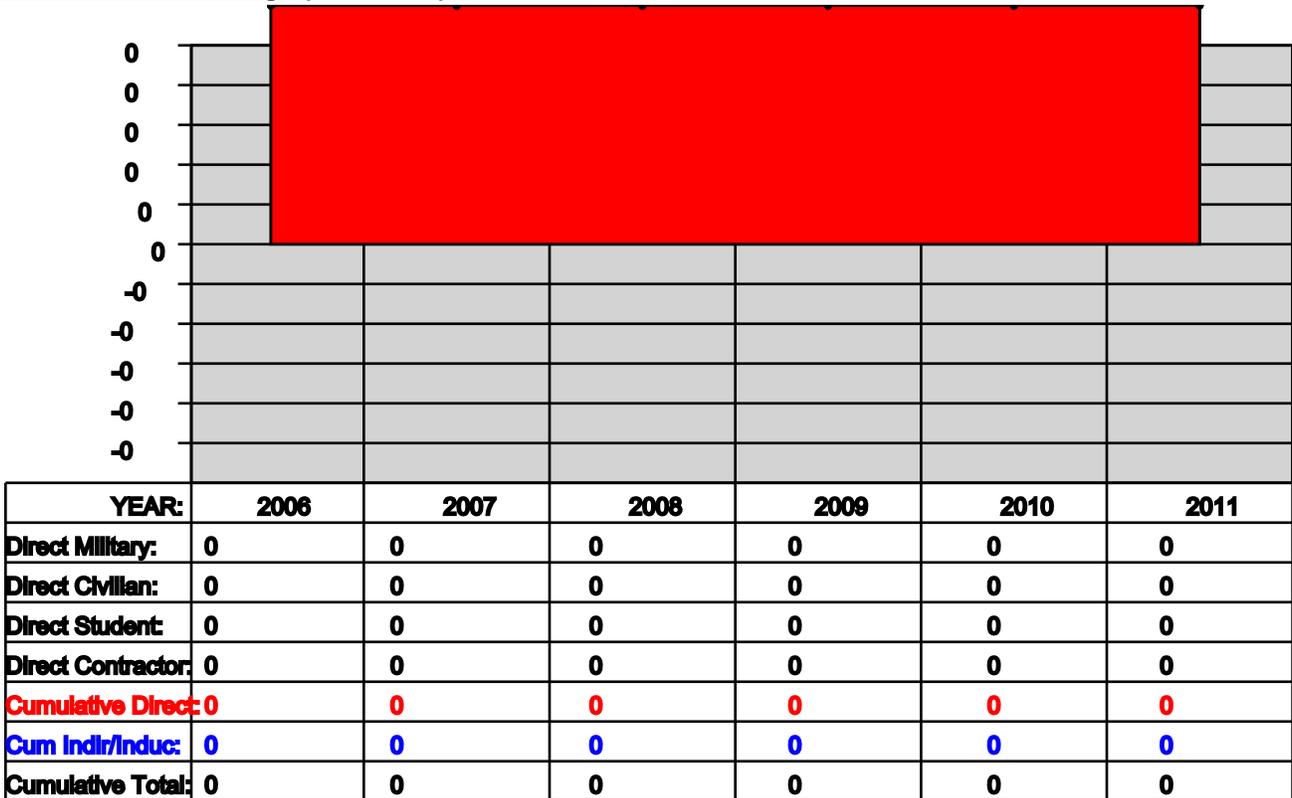
ECONOMIC IMPACT DATA

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

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

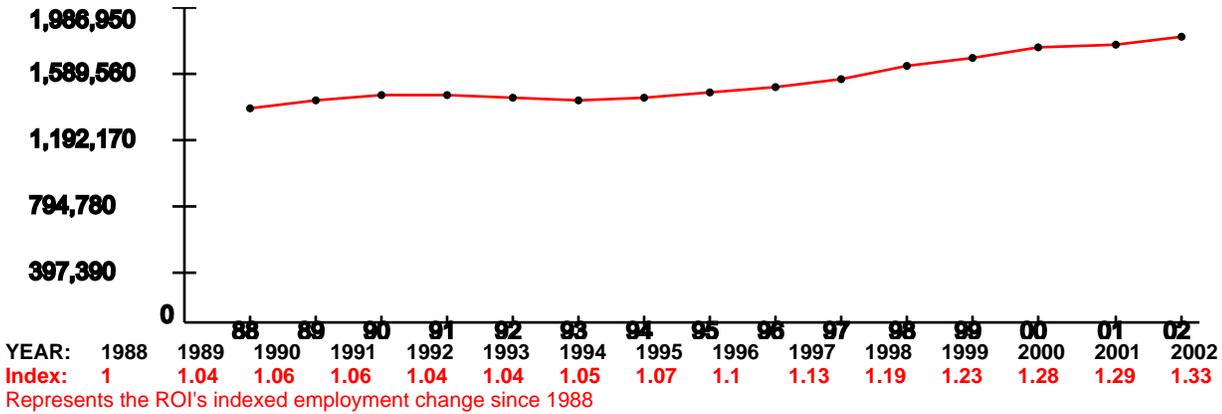
ROI Population (2002): 2,904,687  
 ROI Employment (2002): 1,806,321  
 Authorized Manpower (2005): 63,432  
 Authorized Manpower(2005) / ROI Employment(2002): 3.51%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

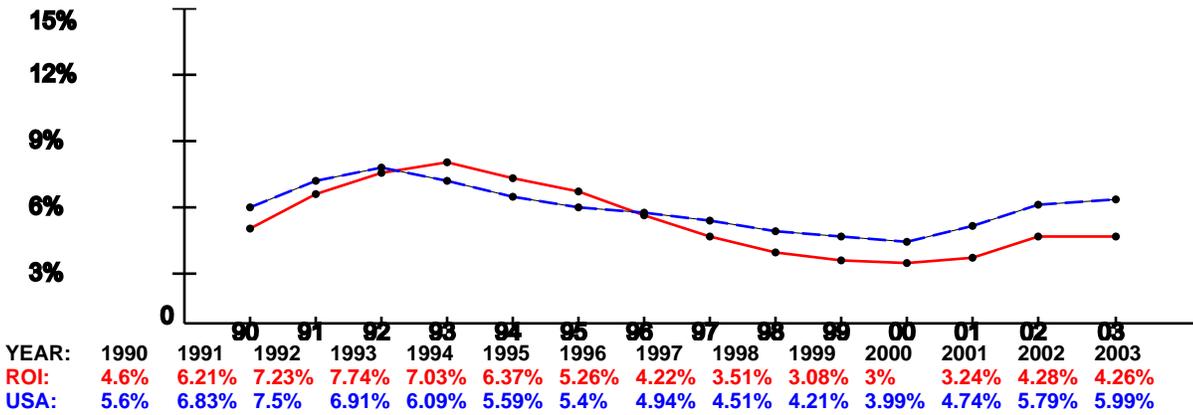


San Diego-Carlsbad-San Marcos, CA Metropolitan Statistical Area Trend Data

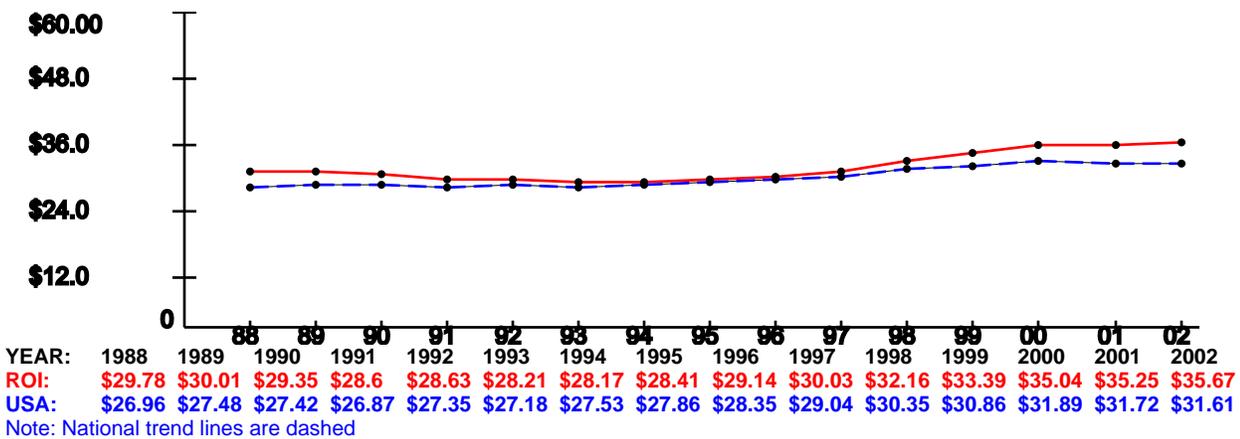
**Employment Trend (1988-2002)**



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



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



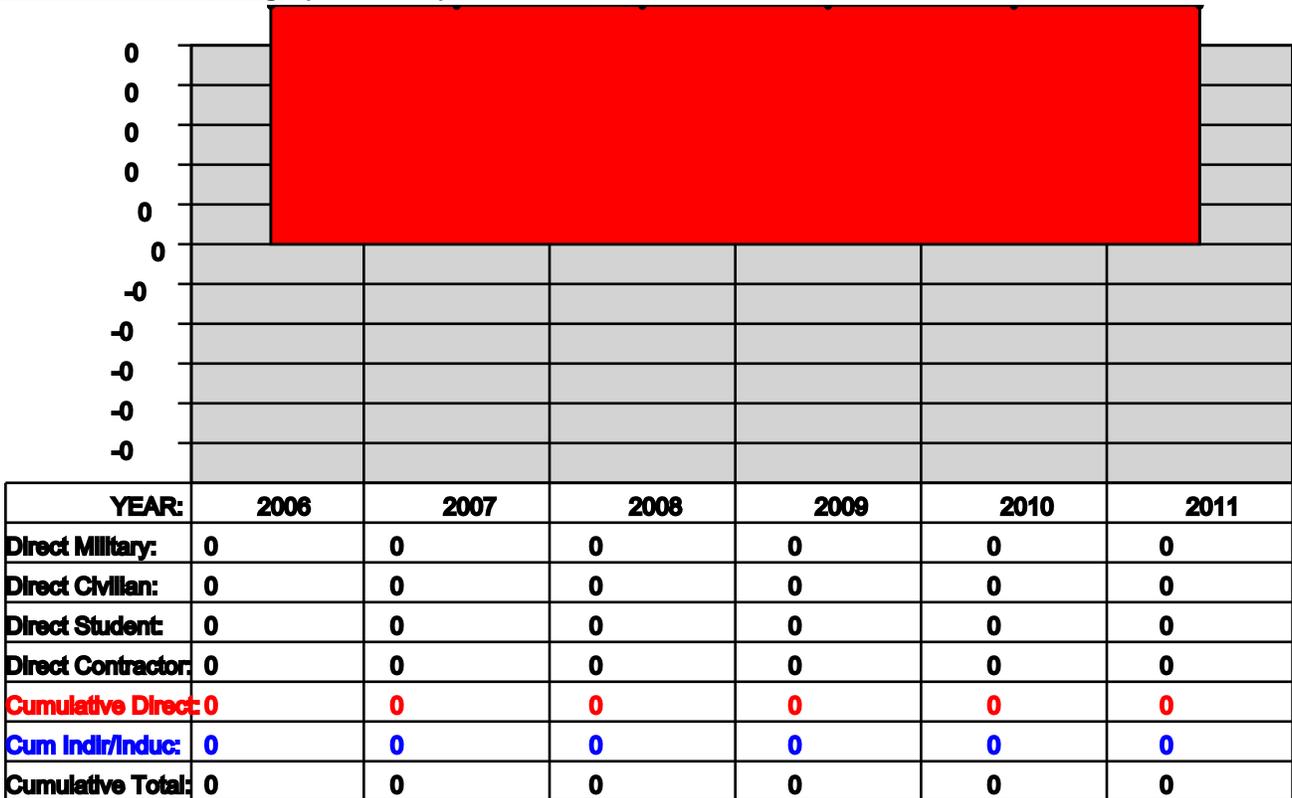
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Scranton--Wilkes-Barre, PA Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

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

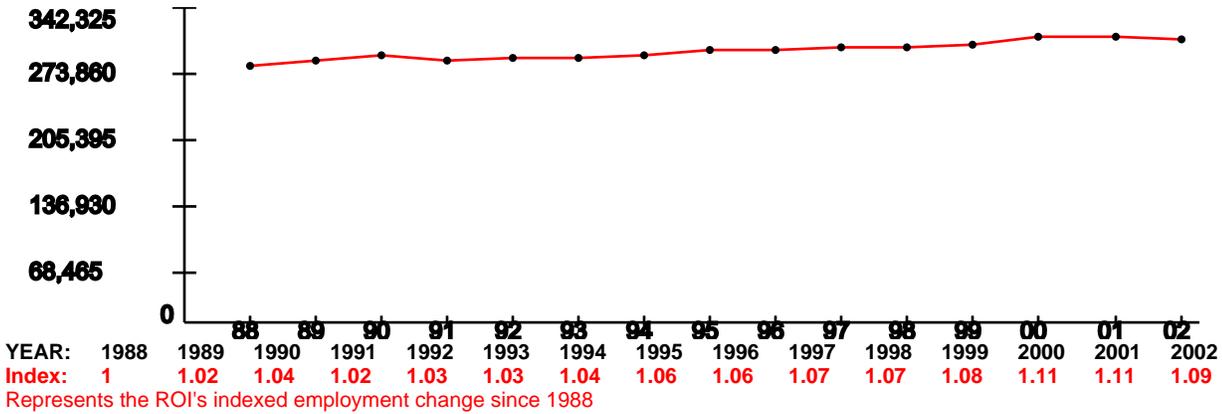
ROI Population (2002): 553,566  
 ROI Employment (2002): 306,854  
 Authorized Manpower (2005): 3,150  
 Authorized Manpower(2005) / ROI Employment(2002): 1.03%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

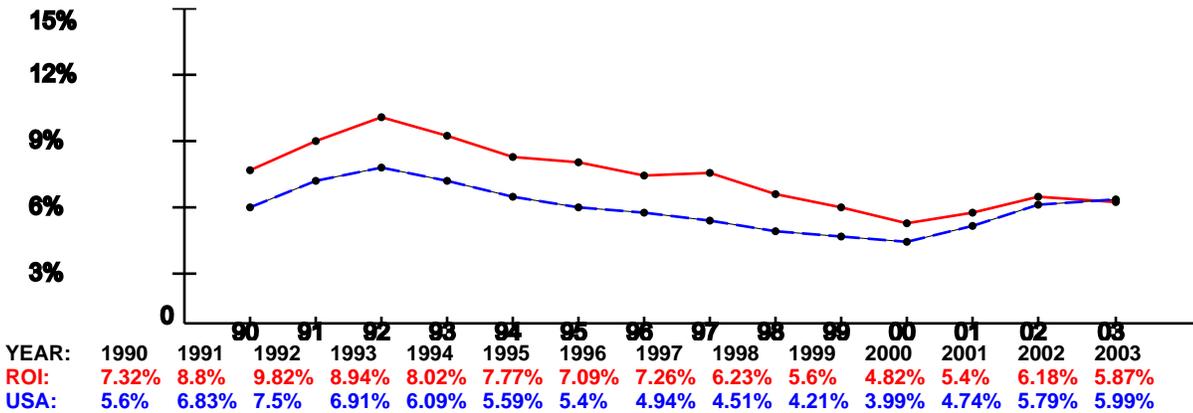


Scranton--Wilkes-Barre, PA Metropolitan Statistical Area Trend Data

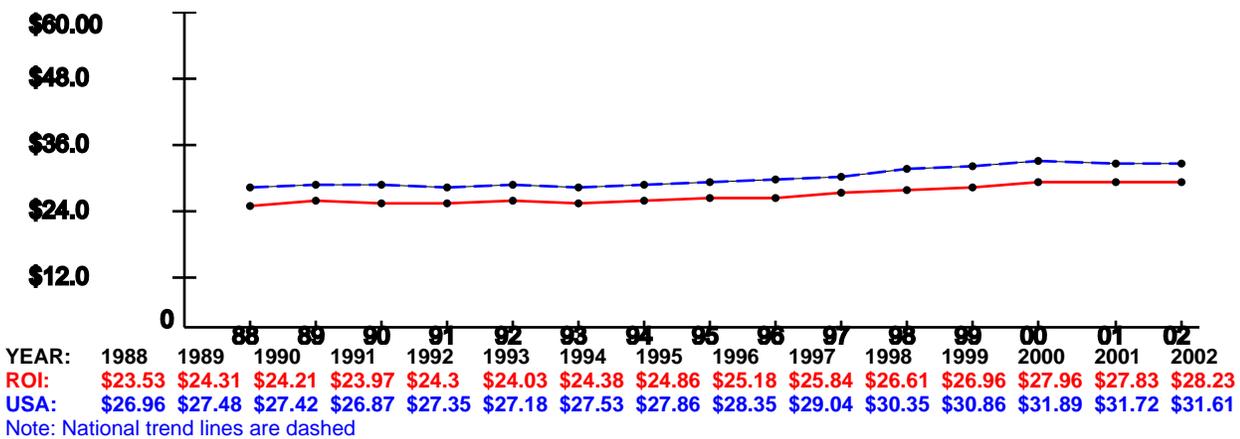
**Employment Trend (1988-2002)**



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



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



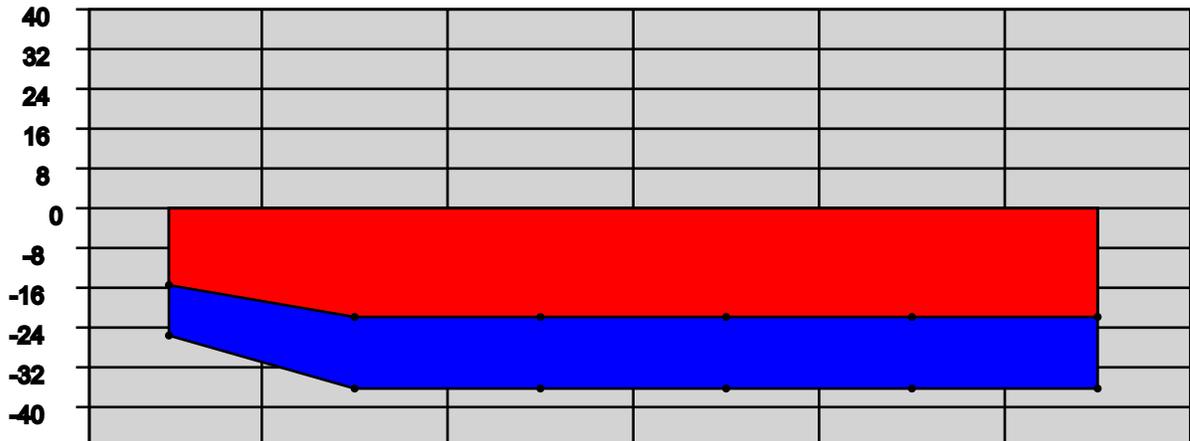
ECONOMIC IMPACT DATA

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

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

ROI Population (2002): 613,153  
 ROI Employment (2002): 269,709  
 Authorized Manpower (2005): 0  
 Authorized Manpower(2005) / ROI Employment(2002): 0%  
 Total Estimated Job Change: -38  
 Total Estimated Job Change / ROI Employment(2002): -0.01%

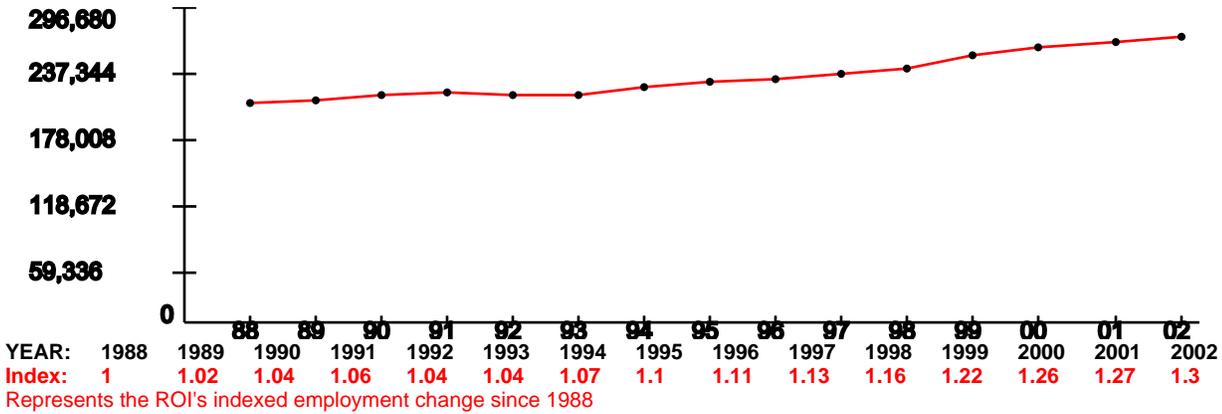
**Cumulative Job Change (Gain/Loss) Over Time:**



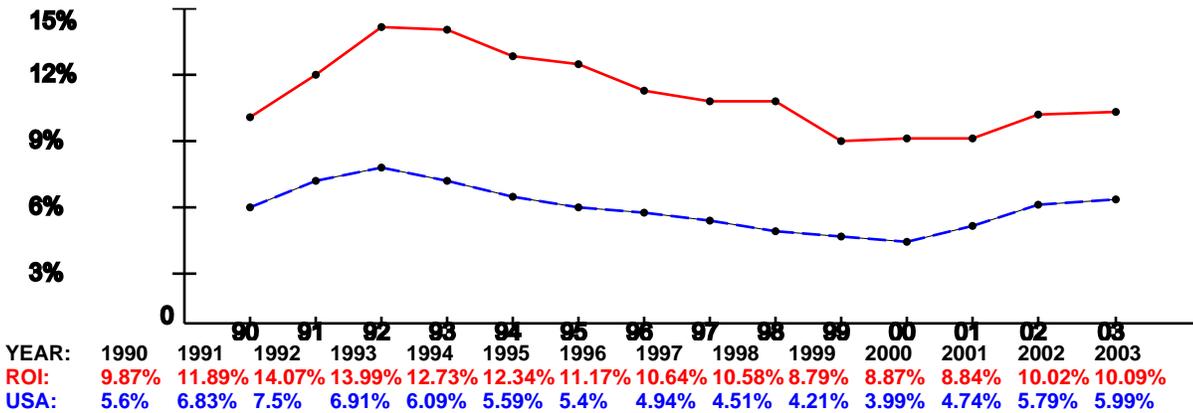
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	0	0	0
<b>Direct Civilian:</b>	-16	-7	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	-16	-23	-23	-23	-23	-23
<b>Cum Indlr/Induc:</b>	-11	-15	-15	-15	-15	-15
<b>Cumulative Total:</b>	-27	-38	-38	-38	-38	-38

Stockton, CA Metropolitan Statistical Area Trend Data

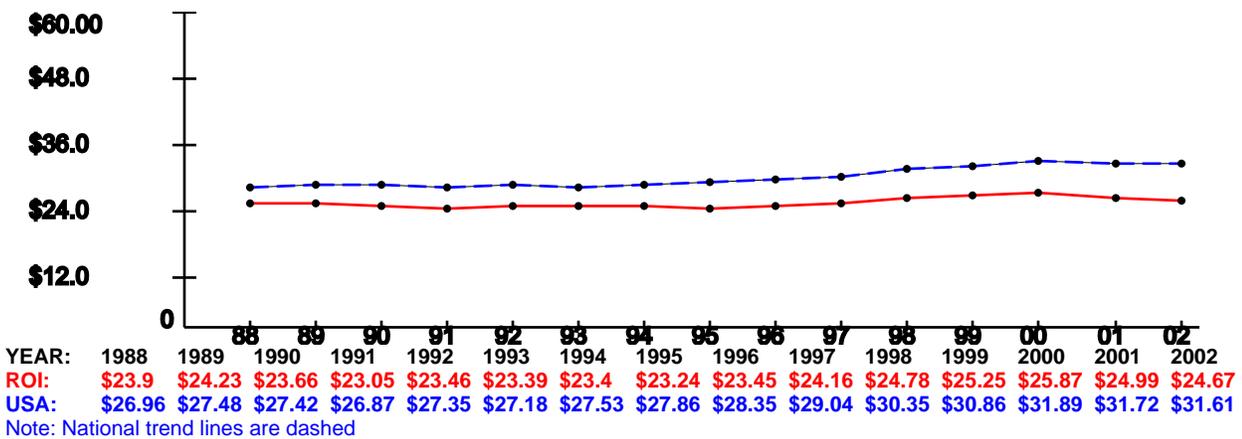
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

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

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

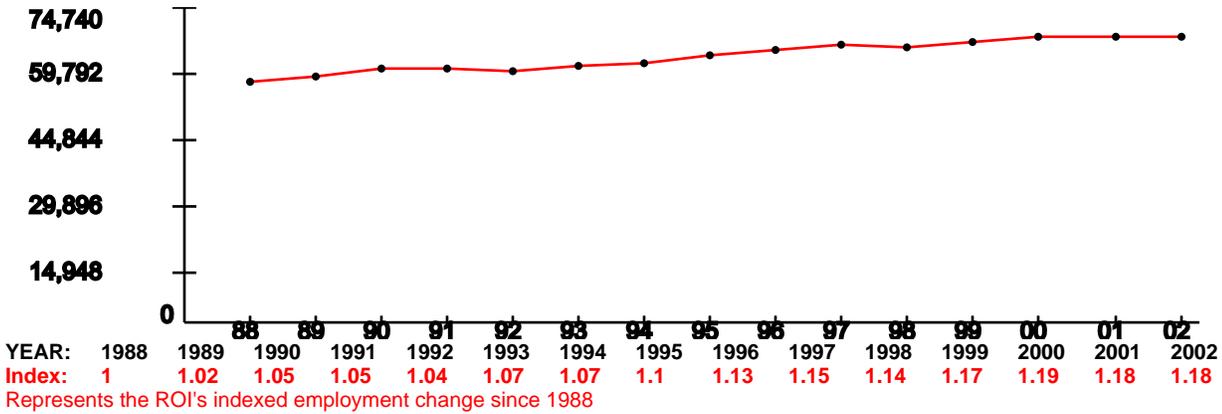
ROI Population (2002):	130,731
ROI Employment (2002):	67,895
Authorized Manpower (2005):	2,500
Authorized Manpower(2005) / ROI Employment(2002):	3.68%
Total Estimated Job Change:	0
Total Estimated Job Change / ROI Employment(2002):	0%

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

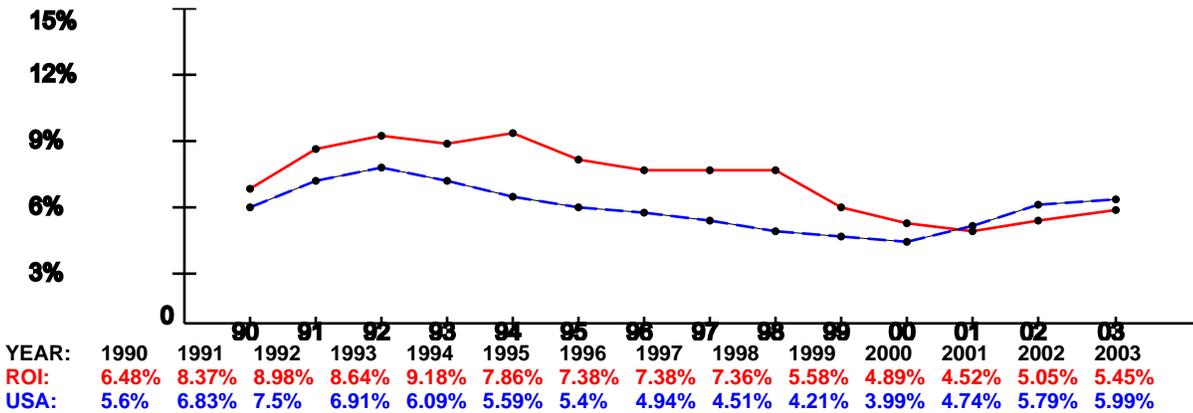
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

Texarkana, TX-Texarkana, AR Metropolitan Statistical Area Trend Data

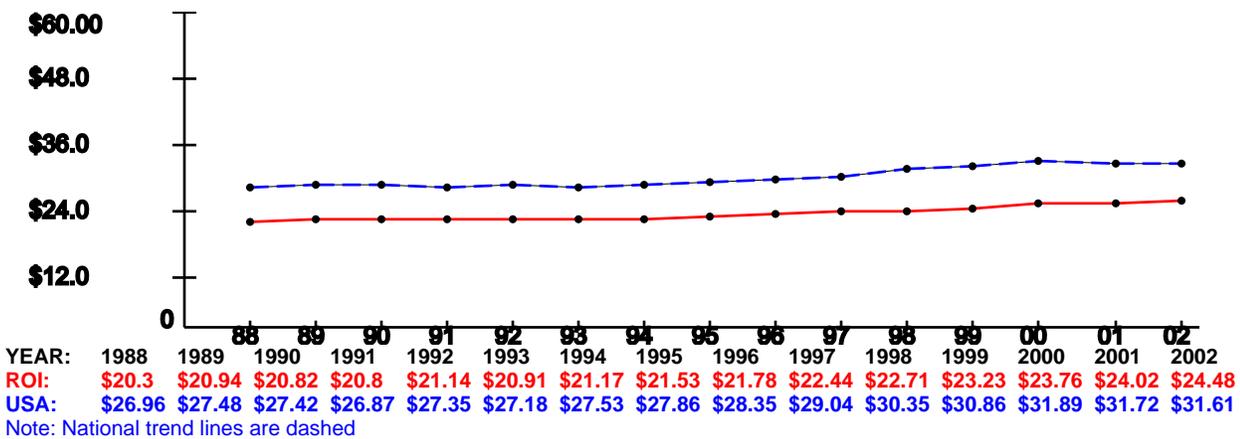
**Employment Trend (1988-2002)**



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



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



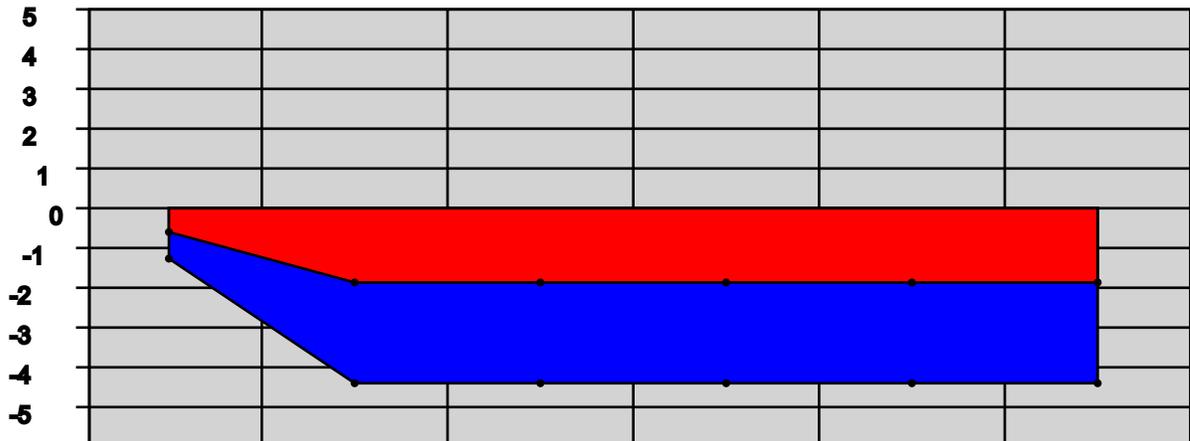
ECONOMIC IMPACT DATA

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

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

ROI Population (2002): 1,613,728  
 ROI Employment (2002): 978,888  
 Authorized Manpower (2005): 56,089  
 Authorized Manpower(2005) / ROI Employment(2002): 5.73%  
 Total Estimated Job Change: -7  
 Total Estimated Job Change / ROI Employment(2002): -0%

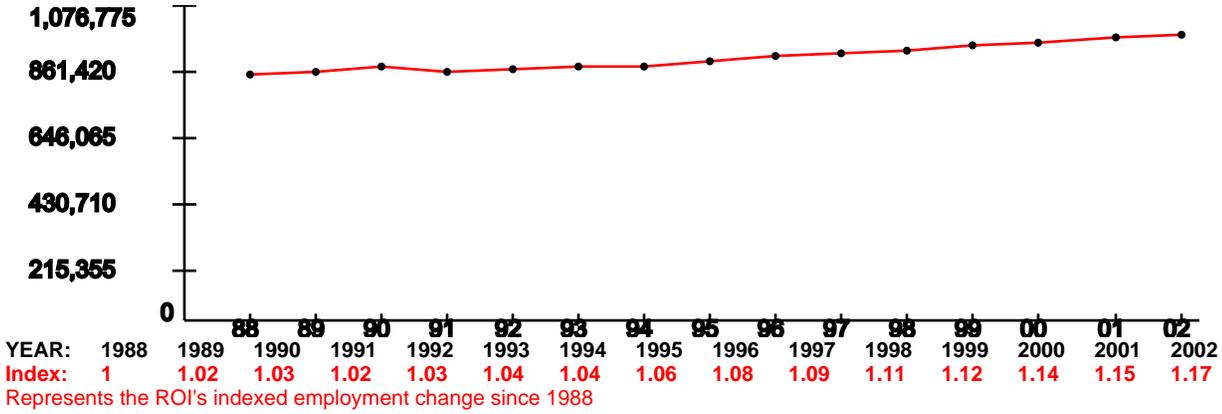
**Cumulative Job Change (Gain/Loss) Over Time:**



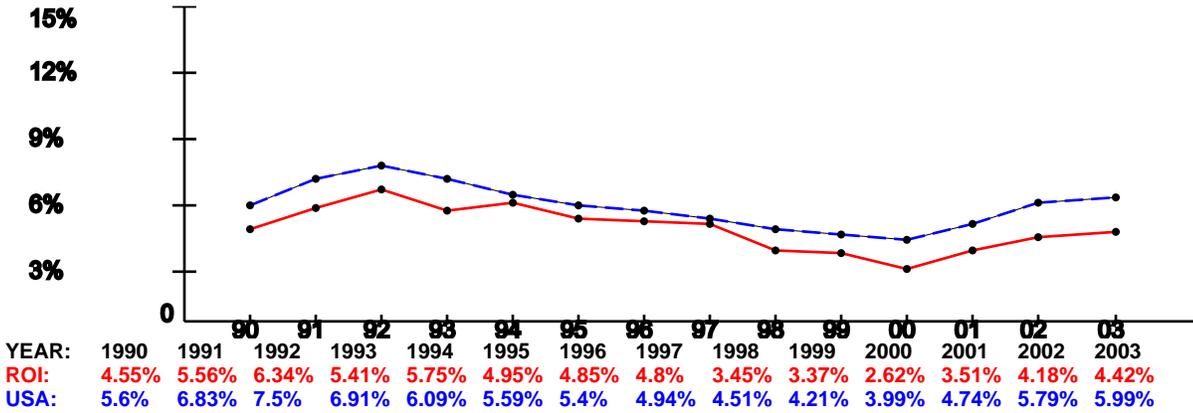
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	0	0	0
<b>Direct Civilian:</b>	-1	-2	0	0	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	-1	-3	-3	-3	-3	-3
<b>Cum Indlr/Induc:</b>	-1	-4	-4	-4	-4	-4
<b>Cumulative Total:</b>	-2	-7	-7	-7	-7	-7

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

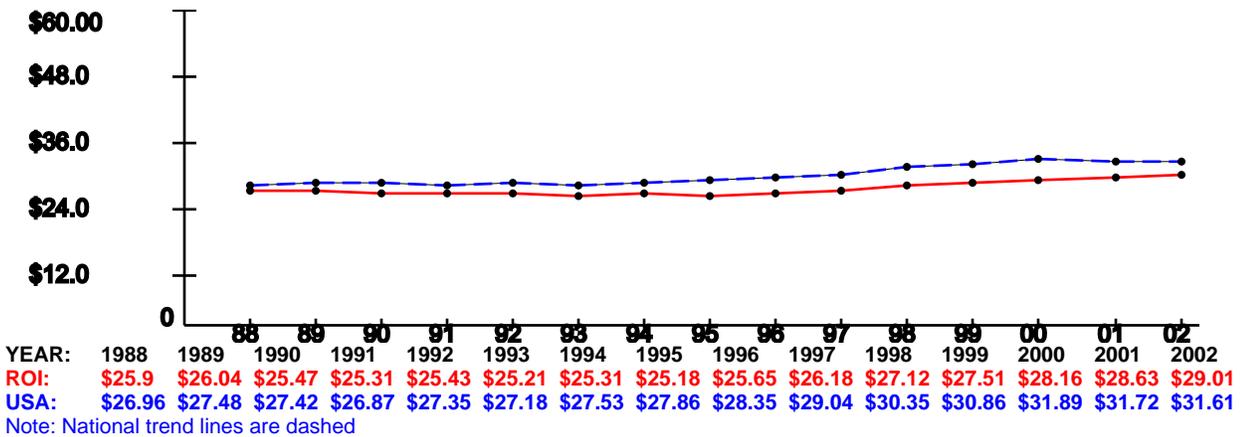
**Employment Trend (1988-2002)**



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



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



ECONOMIC IMPACT DATA

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

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

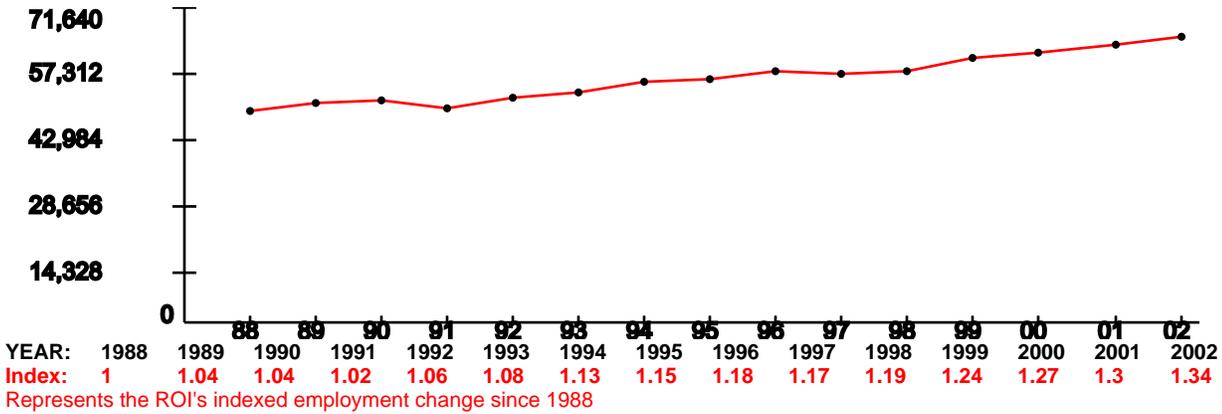
ROI Population (2002): 116,987  
 ROI Employment (2002): 65,130  
 Authorized Manpower (2005): 17,636  
 Authorized Manpower(2005) / ROI Employment(2002): 27.08%  
 Total Estimated Job Change: 0  
 Total Estimated Job Change / ROI Employment(2002): 0%

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

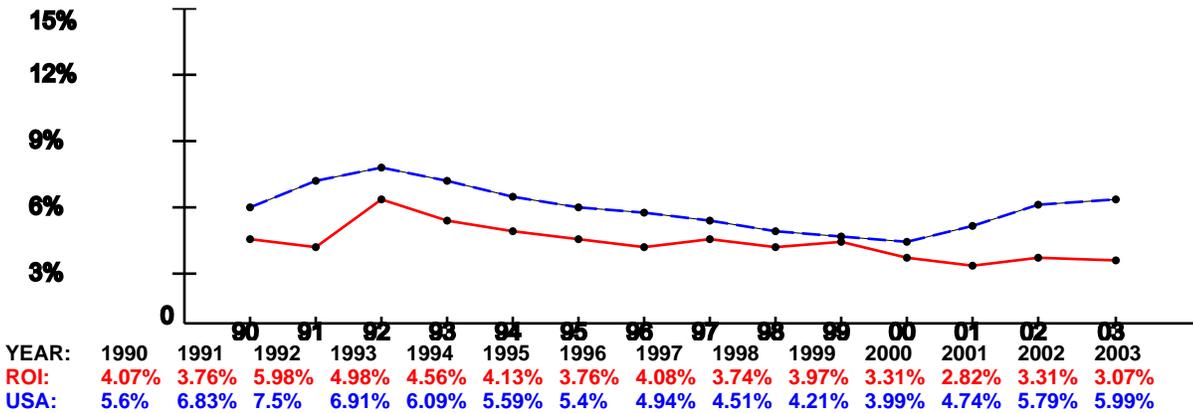
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	0	0	0
Direct Civllian:	0	0	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	0	0	0	0	0
Cum Indlr/Induc:	0	0	0	0	0	0
Cumulative Total:	0	0	0	0	0	0

Warner Robins, GA Metropolitan Statistical Area Trend Data

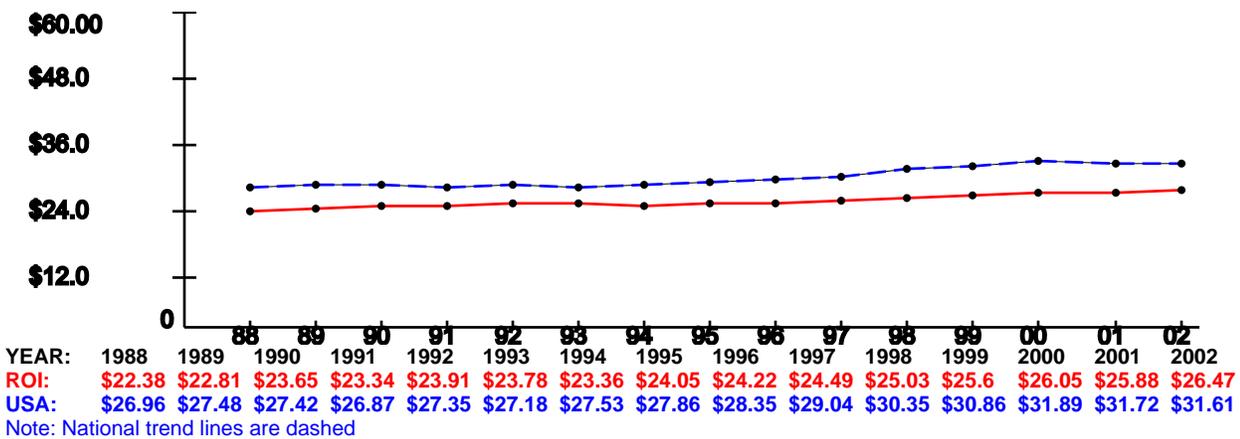
**Employment Trend (1988-2002)**



**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

# Tinker AFB, OK

## Demographics

The following tables provide a short description of the area near the installation/activity. Tinker AFB is 9.9 miles from Oklahoma City, OK, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Oklahoma City, OK MSA	1,083,346

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

County/City	Population
Canadian	87697
Cleveland	208016
Grady	45516
Lincoln	32080
Logan	33924
McClain	27740
Oklahoma	660448
Payne	68190
Pottawatomie	65521
Total	1,229,132

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 49

## Cost of Living

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

Median Household Income	(US Avg \$41,994)	\$36,797	Basis: MSA
Median House Value	(US Avg \$119,600)	\$79,000	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 863	
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	156,942	17 of 17 districts
Students Enrolled	138,962	17 of 17 districts
Average Pupil/Teacher Ratio	18.3:1	17 of 17 districts
High School Students Enrolled	35,431	15 of 15 districts
Average High School Graduation Rate (US Avg 67.3%)	96.0%	15 of 15 districts
Average Composite SAT I Score (US Avg 1026)	1166	1 of 15 districts
Average ACT Score (US Avg 20.8)	21	15 of 15 districts
Available Graduate/PhD Programs	12	
Available Colleges and/or Universities	18	
Available Vocational and/or Technical Schools	6	

## Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	2.6%	2.4%	3.8%	4.2%	5.1%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003

Local Data	4.3%	.0%	1.0%	.5%	-.7%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

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

Total Vacant Housing Units	41,466	Basis: MSA
Vacant Sale Units	7,012	
Vacant Rental Units	18,643	

## 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	2,756	3,379	1,083,346	Basis: MSA
Ratio	1:393	1:321		
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	6,466.6	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 Tinker AFB to nearest commercial airport: 12.0 miles  
 Is Tinker AFB 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

## **Robins AFB, GA**

### **Demographics**

The following tables provide a short description of the area near the installation/activity. Robins AFB is 18 miles from Macon, GA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Macon, GA MSA	322,549

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

County/City	Population
Baldwin	44700
Bibb	153887
Houston	110765
Jones	23639
Peach	23668
Pulaski	9588
Twiggs	10590
<b>Total</b>	<b>376,837</b>

### **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 9

### **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)	\$38,565	Basis: MSA
Median House Value	(US Avg \$119,600)	\$86,100	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,040	
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	70,228	7 of 7 districts
Students Enrolled	63,659	7 of 7 districts
Average Pupil/Teacher Ratio	15.5:1	7 of 7 districts
High School Students Enrolled	17,142	7 of 7 districts
Average High School Graduation Rate (US Avg 67.3%)	61.0%	7 of 7 districts
Average Composite SAT I Score (US Avg 1026)	931	7 of 7 districts
Average ACT Score (US Avg 20.8)	18	6 of 7 districts
Available Graduate/PhD Programs	5	
Available Colleges and/or Universities	8	
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	4.8%	4.4%	3.7%	4.3%	4.0%
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	-4.2%	.7%	2.2%	1.4%	5.1%
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	12,854	Basis: MSA
Vacant Sale Units	2,173	
Vacant Rental Units	6,109	

## 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	832	1,039	322,549	Basis: MSA
Ratio	1:388	1:310		
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	6,188.3	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 Robins AFB to nearest commercial airport: 8.3 miles  
Is Robins 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

# **RED RIVER ARMY DEPOT, TX**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. RED RIVER ARMY DEPOT is 90 miles from Shreveport, LA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Texarkana MSA	129,749

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

County/City	Population
Bowie	89306
Total	89,306

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 1

## **Cost of Living**

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

Median Household Income	(US Avg \$41,994)	\$32,238	Basis: MSA
Median House Value	(US Avg \$119,600)	\$65,600	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,027	
In-state Tuition for Family Member		Yes	
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	25,955	10 of 10 districts
Students Enrolled	19,228	10 of 10 districts
Average Pupil/Teacher Ratio	13.4:1	10 of 10 districts
High School Students Enrolled	8,656	8 of 8 districts
Average High School Graduation Rate (US Avg 67.3%)	85.5%	8 of 8 districts
Average Composite SAT I Score (US Avg 1026)	317	8 of 8 districts
Average ACT Score (US Avg 20.8)	20	8 of 8 districts
Available Graduate/PhD Programs	1	
Available Colleges and/or Universities	1	
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	5.6%	4.9%	4.5%	5.1%	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	2.5%	-.3%	-.2%	1.6%	.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	5,495	Basis: MSA
Vacant Sale Units	856	

Extracted from OSD BRAC database as of Dec 20, 2004

Vacant Rental Units	2,078	
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## 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	290	565	129,749	Basis: MSA
Ratio	1:447	1:230		
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	4,847.0	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 RED RIVER ARMY DEPOT to nearest commercial airport: 28.0 miles  
 Is RED RIVER 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

# **NAVSUPPACT\_MECHANICSBURG\_PA, PA**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. NAVSUPPACT\_MECHANICSBURG\_PA is within Mechanicsburg, PA, 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
Cumberland	213674
Dauphin	251798
Lancaster	470658
Lebanon	120327
Perry	43602
York	381751
<b>Total</b>	<b>1,481,810</b>

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 89

## **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)	\$43,022	Basis: MSA
Median House Value	(US Avg \$119,600)	\$107,500	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,169	
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	63,640	21 of 33 districts
Students Enrolled	846,932	33 of 33 districts
Average Pupil/Teacher Ratio	15.8:1	33 of 33 districts
High School Students Enrolled	76,978	26 of 26 districts
Average High School Graduation Rate (US Avg 67.3%)	78.6%	26 of 26 districts
Average Composite SAT I Score (US Avg 1026)	903	26 of 26 districts
Average ACT Score (US Avg 20.8)	18	26 of 26 districts
Available Graduate/PhD Programs	54	
Available Colleges and/or Universities	101	
Available Vocational and/or Technical Schools	45	

## 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	3.3%	2.7%	3.4%	4.0%	3.8%
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%	-.7%	1.4%	1.7%	-1.3%
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	17,414	Basis: MSA
Vacant Sale Units	3,596	
Vacant Rental Units	6,427	

## 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	1,530	1,977	629,401	Basis: MSA
Ratio	1:411	1:318		
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	2,563.4	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 NAVSUPACT\_MECHANICSBURG\_PA to nearest commercial airport: 13.4 miles  
 Is NAVSUPACT\_MECHANICSBURG\_PA 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

# NAVSTA\_SAN\_DIEGO\_CA, CA

## Demographics

The following tables provide a short description of the area near the installation/activity. NAVSTA\_SAN\_DIEGO\_CA is within San Diego, CA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
San Diego, CA MSA	2,813,833

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

County/City	Population
San Diego	2813833
Total	2,813,833

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 68

## 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)	\$47,067	Basis: MSA
Median House Value	(US Avg \$119,600)	\$227,200	
GS Locality Pay	("Rest of US" 10.9%)	16.2%	
O-3 with Dependents BAH Rate		\$1,882	
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	395,947	23 of 24 districts
Students Enrolled	374,535	24 of 24 districts
Average Pupil/Teacher Ratio	20.1:1	24 of 24 districts
High School Students Enrolled	248,166	6 of 6 districts
Average High School Graduation Rate (US Avg 67.3%)	87.1%	6 of 6 districts
Average Composite SAT I Score (US Avg 1026)	1002	6 of 6 districts
Average ACT Score (US Avg 20.8)	21	6 of 6 districts
Available Graduate/PhD Programs	17	
Available Colleges and/or Universities	33	
Available Vocational and/or Technical Schools	6	

## 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	3.1%	3.0%	3.2%	4.3%	4.3%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	3.4%	3.3%	1.7%	1.7%	1.7%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

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

Total Vacant Housing Units	45,472	Basis: MSA
Vacant Sale Units	7,196	

Extracted from OSD BRAC database as of Dec 20, 2004

Vacant Rental Units	14,853	
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## 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	5,826	7,062	2,813,833	Basis: MSA
Ratio	1:483	1:398		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

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

Local UCR	3,611.8	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 NAVSTA\_SAN\_DIEGO\_CA to nearest commercial airport: 5.5 miles  
 Is NAVSTA\_SAN\_DIEGO\_CA 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

# NAVSTA\_PEARL\_HARBOR\_HI, HI

## Demographics

The following tables provide a short description of the area near the installation/activity.

NAVSTA\_PEARL\_HARBOR\_HI is within Honolulu, HI, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Honolulu, HI MSA	876,156

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

County/City	Population
Honolulu	876156
Kauai	58463
Total	934,619

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 44

## 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)	\$51,914	Basis: MSA
Median House Value	(US Avg \$119,600)	\$309,000	
GS Locality Pay	("Rest of US" 10.9%)	25.0%	
O-3 with Dependents BAH Rate		\$2,089	
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	135,540	1 of 1 district
Students Enrolled	122,635	1 of 1 district
Average Pupil/Teacher Ratio	17.7:1	1 of 1 district
High School Students Enrolled	10,596	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	79.8%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	1002	1 of 1 district
Average ACT Score (US Avg 20.8)	22	1 of 1 district
Available Graduate/PhD Programs	7	
Available Colleges and/or Universities	16	
Available Vocational and/or Technical Schools	10	

## 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	4.9%	3.7%	4.0%	3.9%	3.9%
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	- .4%	1.3%	-2.9%	2.6%	1.7%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

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

Total Vacant Housing Units	29,538	Basis:
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Extracted from OSD BRAC database as of Dec 20, 2004

Vacant Sale Units	3,007	MSA
Vacant Rental Units	12,286	

## 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	1,804	2,571	876,156	Basis: MSA
Ratio	1:486	1:341		
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	6,360.4	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 NAVSTA\_PEARL\_HARBOR\_HI to nearest commercial airport: 2.3 miles

Is NAVSTA\_PEARL\_HARBOR\_HI 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

# NAVSTA\_NORFOLK\_VA, VA

## Demographics

The following tables provide a short description of the area near the installation/activity.

NAVSTA\_NORFOLK\_VA is within Norfolk, VA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

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

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

County/City	Population
Chesapeake City	199184
Currituck	18190
Fredericksburg City	19279
Isle Of Wight	29728
Norfolk City	234403
Portsmouth City	100565
Suffolk City	63677
Virginia Beach City	425257
<b>Total</b>	<b>1,090,283</b>

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 14

## Cost of Living

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

Median Household Income	(US Avg \$41,994)	\$42,448	Basis: MSA
Median House Value	(US Avg \$119,600)	\$110,000	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,130	
In-state Tuition for Family Member		No	
In-state Tuition Continues if Member PCSs Out of State		No	

## Education

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

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

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

		Basis
School District(s) Capacity	214,553	5 of 5 districts
Students Enrolled	198,947	5 of 5 districts
Average Pupil/Teacher Ratio	12.7:1	5 of 5 districts
High School Students Enrolled	55,928	5 of 5 districts
Average High School Graduation Rate (US Avg 67.3%)	79.8%	5 of 5 districts
Average Composite SAT I Score (US Avg 1026)	968	5 of 5 districts
Average ACT Score (US Avg 20.8)	20	5 of 5 districts
Available Graduate/PhD Programs	12	
Available Colleges and/or Universities	17	
Available Vocational and/or Technical Schools	15	

## Employment

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

The unemployment rates for the last five-years:

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

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

	1999	2000	2001	2002	2003

Local Data	.1%	1.3%	1.1%	1.7%	1.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

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

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

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population.

	# Physicians	# Beds	Population	
Local Community	2,936	3,599	1,569,541	Basis: MSA
Ratio	1:535	1:436		
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	4,478.8	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 NAVSTA\_NORFOLK\_VA to nearest commercial airport: 8.0 miles  
 Is NAVSTA\_NORFOLK\_VA 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

# NAVSTA\_BREMERTON\_WA, WA

## Demographics

The following tables provide a short description of the area near the installation/activity.

NAVSTA\_BREMERTON\_WA is 33.3 miles from Tacoma, WA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Bremerton, WA PMSA	231,969

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

County/City	Population
Jefferson	25953
Kitsap	231969
Mason	49405
Total	307,327

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 5

## 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)	\$46,840	Basis: MSA
Median House Value	(US Avg \$119,600)	\$152,100	
GS Locality Pay	("Rest of US" 10.9%)	15.1%	
O-3 with Dependents BAH Rate		\$1,176	
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	40,849	5 of 5 districts
Students Enrolled	38,308	5 of 5 districts
Average Pupil/Teacher Ratio	25.2:1	5 of 5 districts
High School Students Enrolled	10,179	5 of 6 districts
Average High School Graduation Rate (US Avg 67.3%)	83.4%	5 of 6 districts
Average Composite SAT I Score (US Avg 1026)	1057	5 of 6 districts
Average ACT Score (US Avg 20.8)	8	5 of 6 districts
Available Graduate/PhD Programs	2	
Available Colleges and/or Universities	4	
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	5.0%	5.6%	6.0%	6.2%	6.4%
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	4.4%	-2.2%	-1.2%	7.4%	1.7%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

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

Total Vacant Housing Units	6,228	Basis: MSA
Vacant Sale Units	1,273	
Vacant Rental Units	2,063	

## 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	239	375	231,969	Basis: MSA
Ratio	1:971	1:619		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

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

Local UCR	3,829.6	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 NAVSTA\_BREMERTON\_WA to nearest commercial airport: 53.4 miles

Is NAVSTA\_BREMERTON\_WA 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

## **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
<b>Total</b>	<b>1,148,838</b>

### **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	
Local Community	3,043	2,866	1,100,491	Basis: MSA
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

## 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 Bernadino, 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	

Extracted from OSD BRAC database as of Dec 20, 2004

Vacant Rental Units	28,161	
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## 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

## 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%	
O-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	
Local Community	617	274	120,822	Basis: MSA
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

## **CG\_MCAS\_CHERRY\_PT, NC**

### **Demographics**

The following tables provide a short description of the area near the installation/activity.

CG\_MCAS\_CHERRY\_PT is 137 miles from Raleigh, NC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Jacksonville, NC MSA	150,355

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

County/City	Population
Carteret	59383
Craven	91436
Total	150,819

### **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)	\$36,902	Basis: 2 of 2 counties
Median House Value	(US Avg \$119,600)	\$107,349	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,058	
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	27,196	2 of 2 districts
Students Enrolled	22,848	2 of 2 districts
Average Pupil/Teacher Ratio	14.1:1	2 of 2 districts
High School Students Enrolled	6,638	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	75.2%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	1006	2 of 2 districts
Average ACT Score (US Avg 20.8)		
Available Graduate/PhD Programs	0	
Available Colleges and/or Universities	2	
Available Vocational and/or Technical Schools	2	

## Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	4.0%	4.3%	5.1%	5.8%	5.3%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	2 of 2 counties				

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

	1999	2000	2001	2002	2003
Local Data	1.4%	-.5%	-1.5%	-2.6%	2.6%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	2 of 2 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	19,311	Basis:
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Vacant Sale Units	945	2 of 2 counties
Vacant Rental Units	2,227	

## 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	505	305	150,819	Basis: special
Ratio	1:299	1:494		
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	4,721.4	Basis: special
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 CG\_MCAS\_CHERRY\_PT to nearest commercial airport: 18.0 miles  
 Is CG\_MCAS\_CHERRY\_PT 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, 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	
Local Community	3,203	2,376	1,333,914	Basis: MSA
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

# **DLA, DEFENSE SUPPLY CENTER RICHMOND, VA**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. DEFENSE SUPPLY CENTER RICHMOND is 3.3 miles from Richmond, VA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Richmond-Petersburg, VA	996,512

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

County/City	Population
Charles City	6926
Chesterfield	259903
Goochland	16863
Hanover	86320
Henrico	262300
New Kent	13462
Powhatan	22377
Richmond City	197790
<b>Total</b>	<b>865,941</b>

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 39

## **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)	\$46,800	Basis: MSA
Median House Value	(US Avg \$119,600)	\$115,400	
GS Locality Pay	("Rest of US" 10.9%)	12.1%	
O-3 with Dependents BAH Rate		\$1,170	
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	156,847	7 of 8 districts, 1 MFR
Students Enrolled	150,279	8 of 8 districts
Average Pupil/Teacher Ratio	12.9:1	8 of 8 districts
High School Students Enrolled	42,789	8 of 8 districts
Average High School Graduation Rate (US Avg 67.3%)	83.9%	8 of 8 districts
Average Composite SAT I Score (US Avg 1026)	977	8 of 8 districts, 1 MFR
Average ACT Score (US Avg 20.8)	3	8 of 8 districts, 5 MFRs
Available Graduate/PhD Programs	12	
Available Colleges and/or Universities	16	
Available Vocational and/or Technical Schools	9	

## Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	2.4%	1.9%	3.3%	4.0%	4.3%
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	.9%	2.0%	1.5%	.5%	-.2%
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	22,673	Basis: MSA
Vacant Sale Units	4,900	
Vacant Rental Units	8,704	

## 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	3,089	3,335	996,512	
Ratio	1:323	1:299		
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	4,548.3	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 DEFENSE SUPPLY CENTER RICHMOND to nearest commercial airport: 11.4 miles  
 Is DEFENSE SUPPLY CENTER RICHMOND 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

# **DLA, DEFENSE SUPPLY CENTER COLUMBUS, OH**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. DEFENSE SUPPLY CENTER COLUMBUS is within Columbus, OH, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Columbus, OH	1,540,157

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

County/City	Population
Clark	144742
Delaware	109989
Fairfield	122759
Fayette	28433
Franklin	1068978
Hocking	28241
Knox	54500
Licking	145491
Madison	40213
Muskingum	84585
Perry	34078
Pickaway	52727
Ross	73345
Union	40909
<b>Total</b>	<b>2,028,990</b>

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 78

## **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)	\$44,782	Basis: MSA
Median House Value	(US Avg \$119,600)	\$118,700	
GS Locality Pay	("Rest of US" 10.9%)	13.1%	
O-3 with Dependents BAH Rate		\$1,056	

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	203,162	29 of 29 districts
Students Enrolled	208,000	29 of 29 districts
Average Pupil/Teacher Ratio	15.4:1	29 of 29 districts
High School Students Enrolled	57,555	29 of 29 districts
Average High School Graduation Rate (US Avg 67.3%)	83.0%	29 of 29 districts
Average Composite SAT I Score (US Avg 1026)	1299	29 of 29 districts
Average ACT Score (US Avg 20.8)	28	29 of 29 districts
Available Graduate/PhD Programs	15	
Available Colleges and/or Universities	24	
Available Vocational and/or Technical Schools	20	

## Employment

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

The unemployment rates for the last five-years:

	1999	2000	2001	2002	2003
Local Data	2.6%	2.5%	2.8%	4.4%	4.9%
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	2.5%	2.2%	3.0%	-.9%	.3%
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	42,310	Basis: MSA
Vacant Sale Units	8,043	
Vacant Rental Units	20,605	

## 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	4,427	5,037	1,540,157	Basis: MSA
Ratio	1:348	1:306		
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	6,233.5	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 DEFENSE SUPPLY CENTER COLUMBUS to nearest commercial airport: 4.3 miles  
 Is DEFENSE SUPPLY CENTER COLUMBUS 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

# **DLA, DEFENSE DISTRIBUTION DEPOT SUSQUEHANNA, PA, PA**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. DEFENSE DISTRIBUTION DEPOT SUSQUEHANNA, PA is 65.5 miles from Baltimore, MD, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
York, PA	381,751

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

County/City	Population
Cumberland	213674
Dauphin	251798
Lancaster	470658
Lebanon	120327
Perry	43602
York	381751
<b>Total</b>	<b>1,481,810</b>

## **Child Care**

This attribute captures the number of nationally accredited child-care centers within the local community: 40

## **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)	\$45,268	Basis: MSA
Median House Value	(US Avg \$119,600)	\$110,500	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,169	
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	71,476	16 of 24 districts, 8 MFRs
Students Enrolled	94,008	24 of 24 districts
Average Pupil/Teacher Ratio	16.7:1	24 of 24 districts
High School Students Enrolled	26,729	23 of 23 districts
Average High School Graduation Rate (US Avg 67.3%)	88.7%	23 of 23 districts
Average Composite SAT I Score (US Avg 1026)	1002	23 of 23 districts
Average ACT Score (US Avg 20.8)	21	23 of 23 districts, 2 MFRs
Available Graduate/PhD Programs	10	
Available Colleges and/or Universities	22	
Available Vocational and/or Technical Schools	34	

## 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%	3.2%	4.5%	5.1%	5.0%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA and special				

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

	1999	2000	2001	2002	2003
Local Data	2.1%	.5%	.5%	-.7%	-2.2%
National	1.5%	2.4%	.03%	-.31%	.86%

Basis:	MSA	MSA	MSA	MSA and special	MSA
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## Housing

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

Total Vacant Housing Units	8,501	Basis: MSA
Vacant Sale Units	2,088	
Vacant Rental Units	2,735	

## 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	756	638	381,751	Basis: MSA and 5 of 6 counties
Ratio	1:505	1:598		
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	1,331.1	Basis: MSA and 5 of 6 counties
National UCR	4,118.8	

## Transportation

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

Distance from DEFENSE DISTRIBUTION DEPOT SUSQUEHANNA, PA to nearest commercial airport: 5.9 miles  
 Is DEFENSE DISTRIBUTION DEPOT SUSQUEHANNA, PA served by regularly scheduled public transportation? Y

## 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

# DLA, DEFENSE DISTRIBUTION DEPOT SAN JOAQUIN, CA, CA

## Demographics

The following tables provide a short description of the area near the installation/activity. DEFENSE DISTRIBUTION DEPOT SAN JOAQUIN, CA is 22 miles from Stockton, CA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Stockton-Lodi, CA	563,598

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

County/City	Population
San Joaquin	563598
Stanislaus	446997
Total	1,010,595

## Child Care

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

## Cost of Living

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

Median Household Income (US Avg \$41,994)	\$41,282	Basis: MSA
Median House Value (US Avg \$119,600)	\$142,400	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$1,439	
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	85,848	12 of 46 districts, 34 MFRs
Students Enrolled	231,470	43 of 46 districts, 3 MFRs
Average Pupil/Teacher Ratio	20.6:1	43 of 46 districts, 3 MFRs
High School Students Enrolled	62,703	16 of 16 districts
Average High School Graduation Rate (US Avg 67.3%)	88.6%	16 of 16 districts
Average Composite SAT I Score (US Avg 1026)	988	16 of 16 districts
Average ACT Score (US Avg 20.8)	21	16 of 16 districts, 3 MFRs
Available Graduate/PhD Programs	2	
Available Colleges and/or Universities	11	
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	8.8%	8.9%	8.8%	10.0%	10.1%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	3.3%	3.0%	2.0%	2.5%	2.3%
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	7,531	Basis: MSA
Vacant Sale Units	1,728	
Vacant Rental Units	3,064	

## 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	824	1,065	563,598	Basis: MSA
Ratio	1:684	1:529		
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	6,482.6	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 DEFENSE DISTRIBUTION DEPOT SAN JOAQUIN, CA to nearest commercial airport: 44.3 miles

Is DEFENSE DISTRIBUTION DEPOT SAN JOAQUIN, CA 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

# **CORPUS CHRISTI ARMY DEPOT, TX**

## **Demographics**

The following tables provide a short description of the area near the installation/activity. CORPUS CHRISTI ARMY DEPOT is within Corpus Christi, TX, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Corpus Christi MSA	380,783

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

County/City	Population
Jim Wells	39326
Nueces	313645
San Patricio	67138
Webb	193117
<b>Total</b>	<b>613,226</b>

## **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)	\$35,773	Basis: MSA
Median House Value	(US Avg \$119,600)	\$69,500	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,137	
In-state Tuition for Family Member		Yes	
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	72,773	10 of 10 districts
Students Enrolled	62,727	10 of 10 districts
Average Pupil/Teacher Ratio	15.5:1	10 of 10 districts
High School Students Enrolled	17,767	10 of 10 districts
Average High School Graduation Rate (US Avg 67.3%)	82.1%	10 of 10 districts
Average Composite SAT I Score (US Avg 1026)	974	10 of 10 districts
Average ACT Score (US Avg 20.8)	20	10 of 10 districts
Available Graduate/PhD Programs	1	
Available Colleges and/or Universities	2	
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	6.5%	6.3%	5.7%	6.2%	6.7%
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	.4%	-.3%	.6%	.5%	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	15,447	Basis: MSA
Vacant Sale Units	2,141	
Vacant Rental Units	5,472	

## 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	855	978	380,783	Basis: MSA
Ratio	1:445	1:389		
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	6,385.0	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 CORPUS CHRISTI ARMY DEPOT to nearest commercial airport: 17.9 miles  
Is CORPUS CHRISTI 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

# **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
Talledega	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	
Local Community	192	447	112,249	Basis: MSA
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

**Summary of Scenario Environmental Impacts**  
**Scenario S & S 0044 (DLA only)**

**Candidate Recommendation:** Disestablish wholesale supply, storage and distribution functions of all packaged POL products used by the Department of Defense. Privatize packaged POL supply functions currently performed by Defense Supply Centers at Richmond, Columbus and Philadelphia; Army ICPs, Tank-automotive and Armaments Command, Aviation and Missile Command, and Communications-electronics Command; Air Force Air Logistics Centers at Ogden, Warner Robins and Oklahoma City; the Navy ICP at Philadelphia and Mechanicsburg; and the Marine Corps ICP at Marine Corps Logistics Base Albany. Also, privatize storage and distribution functions performed by the Defense Distribution Depots located at Columbus, Tobyhanna, Susquehanna, Richmond, Norfolk, Cherry Point, Albany, Warner Robins, Anniston, Jacksonville, Red River, Oklahoma City, Corpus Christi, Puget Sound, Hill, San Diego, Barstow, San Joaquin, and Pearl Harbor.

Assumptions:

1. This scenario relies on private industry to supply, store, and distribute all packaged POL products to DOD.
2. This scenario will result in the reduction of 1 position at DDSP (Susquehanna), 23 at DDJC (San Joaquin), and 6 at DSCR (Richmond).
3. No MILCON costs or construction projects are required in this scenario.

**General Environmental Impacts**

<b>Environmental Resource Area</b>	<b>DSCR, DSCC, DDJC, DDSP losing supply functions due to privatization</b>
Air Quality	No issues with this action
Cultural/Archeological/Tribal Resources Resources	No issues with this action
Dredging	No issues with this action
Land Use Constraints/Sensitive Resource Areas	No issues with this action
Marine Mammals/Marine Resources/Marine Sanctuaries	No issues with this action

**Scenario S& S 0044 Environmental Impacts Cont'd.**

Noise	No issues with this action
Threatened & Endangered Species/Critical Habitat	No issues with this action
Waste Management	No issues with this action
Water Resources	No issues with this action
Wetlands	No issues with this action

**Impact of Costs**

**Selection Criterion 8  
Environmental Points**

**DSCC, DSCR, DDJC, DDSP losing  
supply functions due to privatization**

Environmental Restoration

DLA Columbus: FY1988-FY03 \$3M;  
Estimated CTC FY05 to end: \$0 (No  
Further Action)

DLA Richmond: FY88-FY03 \$44M;  
Estimated CTC FY05 to end: \$22M

DLA San Joaquin: FY88-FY03 \$153M;  
Estimated CTC FY05 to end: \$170M

DLA Susquehanna: FY88-FY03 \$30M;  
Estimated CTC FY05 to end: \$16M

Waste Management

None

Environmental Compliance

\$100,000 for an EA to address the  
privatization of the supply functions

**SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS****[TABS WORKING DRAFT]****SCENARIO #631****TITLE: S&S-0044 PRIVATIZE SUPPLY, STORAGE AND DISTRIBUTION ON SPECIFIC COMMODITIES (PACKAGED POL PRODUCTS)**

**GENERAL DESCRIPTION: PRIVATIZES THE WHOLESALE SUPPLY, STORAGE AND DISTRIBUTION OF PACKAGED POL USED BY DOD. SPECIFIC FUNCTIONS TO BE PRIVATIZED INCLUDE INVENTORY MANAGEMENT, REQUIREMENTS FORECASTING, ACQUISITION, RECEIVING, STORING, ISSUING, INSPECTING, TRANSPORTING AND DISPOSING OF PACKAGED POL PRODUCTS. THE SCENARIO ENVISIONS PRIVATIZED ACTIVITIES BEING PERFORMED AT CONTRACTOR FACILITIES WHICH FREES UP GOVERNMENT INFRASTRUCTURE AND REDUCES REQUIREMENTS FOR PERSONNEL. CONTRACTORS WILL BE EXPECTED TO MAKE DIRECT DELIVERIES OF PACKAGED POL PRODUCTS TO CUSTOMER ORGANIZATIONS WITHIN THE US AND TO STRATEGIC DISTRIBUTION PLATFORMS FOR OCONUS CUSTOMERS.**

**NOTES:**

1. ANNISTON ARMY DEPOT EXPECTED TO LOSE 1 CIVILIAN POSITION DUE TO PRIVATIZATION IN 2007.
2. RED RIVER ARMY DEPOT IS EXPECTED TO LOSE 1 CIVILIAN POSITION DUE TO PRIVATIZATION IN 2007 AND 1 CIVILIAN POSITION IN 2008.

**ANALYST: LILLIAN VALMORO****DATE: JANUARY 26, 2005**

<b>Env Resource Area</b>	<b>Gaining Installation Assessment Inst Name: N/A</b>	<b>Analyst Comments (&amp; data source(s) that drive assessment)</b>
<b>Air Quality</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Cultural/Archaeological/Tribal Resources</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Dredging</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Land Use Constraints/Sensitive Resources</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Marine Mammals/Marine Resources/Marine</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Noise</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.
<b>Threatened/Endangered Species/Critical</b>	N/A	Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.

<p><b>Waste Management</b></p>	<p>N/A</p>	<p>Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.</p>
<p><b>Water Resources</b></p>	<p>N/A</p>	<p>Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.</p>
<p><b>Wetlands</b></p>	<p>N/A</p>	<p>Workload is moving to private sector. Environmental considerations are responsibility of private sector institution gaining this proposed activity.</p>

**SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS WORKING DRAFT]**  
**SCENARIO # 631 (S&S-0044)**

Env Resource Area	<i>Losing Installation Assessment</i> Inst Name: Anniston AD, Red River AD, Tobyhanna AD, Corpus Christi	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Cultural/Archaeological/Tribal Resources	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Dredging	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Land Use Constraints/Sensitive Resources	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Marine Mammals/Marine Resources/Sanctuaries	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Noise	No Impact.	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Threatened & Endangered Species/Critical Habitat	No Impact.	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Waste Management	No Impact.	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Water Resources	No Impact	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.
Wetlands	No Impact.	Environmental impact to losing installations is considered neutral +/- or positive in all areas since workload is going to private sector.

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); **[TABS WORKING DRAFT]**  
 SCENARIO # **631** (S&S-0044)

**IMPACTS OF COSTS**

Env Resource Area	Gaining Installation Inst Name: N/A	Losing Installation Inst Name: Anniston AD, Red River AD, Tobyhanna AD, Corpus Christi
Environmental Restoration *	None. Workload moving to private sector.	N/A. Installations are not closing.
Waste Management	None. Workload moving to private sector.	N/A. Installations are not closing.
Environmental Compliance	None. Workload moving to private sector.	N/A. Installations are not closing.
<b>COBRA Costs:</b>	None. Workload moving to private sector.	N/A. Installations are not closing.

**Summary of Scenario Environmental Impacts - Criterion 8**

Scenario ID#: SS-0044

Brief Description: Disestablish and/or privatize packaged POL storage and distribution activities at Hill, Robins, and Tinker

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Hill AFB</b>
<b>Air Quality</b>	No impact
<b>Cultural/ Archeological/ Tribal Resources</b>	No impact
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	No impact
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	No impact
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No impact.
<b>Waste Management</b>	No impact
<b>Water Resources</b>	No impact
<b>Wetlands</b>	No impact

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

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<b>Compliance</b>	
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<u><b>General Environmental Impacts</b></u>	
<b>Environmental Resource Area</b>	<b>Robins AFB</b>
<b>Air Quality</b>	No impact
<b>Cultural/ Archeological/ Tribal Resources</b>	No impact
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	No impact
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	No impact
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No impact
<b>Waste Management</b>	No impact.
<b>Water Resources</b>	No impact
<b>Wetlands</b>	No impact

<u><b>Impacts of Costs</b></u>	
	<b>Robins AFB</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 126,160 Estimated CTC (\$K): 132,996 DO NOT ENTER IN COBRA
<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	No impact

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Tinker AFB</b>
<b>Air Quality</b>	No impact
<b>Cultural/ Archeological/ Tribal Resources</b>	No impact
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	No impact
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	No impact
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No impact
<b>Waste Management</b>	No impact
<b>Water Resources</b>	No impact
<b>Wetlands</b>	No impact

<b><u>Impacts of Costs</u></b>	
	<b>Tinker AFB</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 188,700 Estimated CTC (\$K): 118,347 DO NOT ENTER IN COBRA
<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	No impact

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## **Criterion 8 JPAT Report**

### **Purpose**

**This report summarizes and documents the approach and process used by the Base Realignment and Closure (BRAC) 2005 Selection Criterion 8 Joint Process Action Team (JPAT).**

### **Criterion 8**

**“The environmental impact, including the impact of costs related to potential environmental restoration, waste management, and environmental compliance activities.”**

### **Executive Summary**

**The Office of the Secretary of Defense (OSD)-authorized JPAT was established to develop a Department of Defense (DoD)-wide approach to application of**

**BRAC Final Selection Criterion 8. The JPAT was tasked to define the aspects of the criterion and develop a process that would appropriately analyze the environmental impacts specified in the criterion. The JPAT would also develop a process for arraying the certified environmental data gathered for use by the Military Departments (MilDeps) and Joint Cross-Service Groups (JCSGs) in their analyses.**

### **Authority**

**The BRAC statute requires that the foundation for Secretary of Defense base realignment and closure recommendations be “the force structure plan and infrastructure inventory prepared by the Secretary under section 2912 and the final selection criterion prepared by the Secretary under section 2913.” As such, the JCSGs and MilDeps need to ensure that all eight final selection criteria are considered in developing the recommendations that will be forwarded to the Secretary of Defense.**

### **Establishment**

**Exercising authority provided by the BRAC 2005 Infrastructure Steering Group (ISG), the OSD BRAC Director and the MilDep Deputy Assistant Secretaries responsible for the BRAC process (known as the “BRAC DASs”), established a JPAT for Selection Criterion 8, commonly known as “Environmental Impact.” The Department of the Navy (DON) was designated the lead MilDep for the effort.**

### **Direction**

**The BRAC DASs directed the JPAT to develop a DoD-wide approach to application of**

## **BRAC Selection Criterion 8.**

### ***Mission and Concept***

The JPAT was tasked to define the aspects of the criterion and identify a process for decision makers to appropriately consider environmental impact as required under Criterion 8. As to defining the criterion aspects, the fundamental difference between BRAC 1995 and BRAC 2005 is that additional language was added in the Defense Base Closure and Realignment Act of 1990, as amended through FY04 Authorization Act (Statute) to Criterion 8. In BRAC 1995, by DoD policy, Criterion 8 simply required

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that the decision makers consider “the environmental impact” with no further definition or clarification. For BRAC 2005, the Criterion 8 Final Selection Criteria language,

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the Statute, requires that the decision makers consider, “the environmental impact, including the impact of costs related to potential environmental restoration, waste management, and environmental compliance activities.” This criterion, in these terms, is not specifically defined in the statute. The JPAT’s mission was therefore to establish the parameters of these terms for analysis and consideration by the decision makers. It was agreed that the terms “environmental impact”, “environmental restoration”, “waste management” and “environmental compliance” would be used and considered in the same context as they are defined in existing federal environmental laws and regulations, as well as in DoD and MilDep implementing policies

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The JPAT was also tasked with developing a process for meeting the requirements of Criterion 8. In this regard, the JPAT developed three primary deliverables:

A template for the Installation Environmental Profiles (Appendix 1 draft) to be compiled by the host MilDeps or host Defense Agency no later than 1

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August 2004, from the certified data call responses to the environmental questions

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and encroachment portion of the Capacity Data Call

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. The final template for Appendix 1 will be completed by the JPAT no later than 2 June 2004;

A template for the Summary of Scenario Environmental Impacts (Appendix 2) to be

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JCSG proposing the scenario and then finalized by the

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host MilDep upon receipt of a specific, viable scenario from the JCSG.

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**The draft Summary provided by JCSG to the host MilDep or Defense Agency should include all pertinent information on the scenario and any environmental impacts anticipated by the JCSG.**

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**This Summary will only be required for viable scenarios**

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**that the JCSG and /or MilDep decide warrants a**

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**they want to pursue further after they have completed all**

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**COBRA analysis. The Summary**

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**on that particular scenario), and**

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**will be based on the impacted installation(s) Profile(s) as described above, and the environmental data contained in the first Data Call and the particular scenario data call; and,**

**A template for the Summary of Cumulative Scenarios' Environmental Impacts (Appendix 3) which will document consideration of the cumulative environmental impacts of the final group of scenarios (namely, those scenarios that will be formally forwarded as recommendations) on a**

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**particular gaining installation.**

### *Organization and Responsibilities*

**The Deputy Assistant Secretary of the Navy (Infrastructure Strategy and Analysis) DASN (IS&A) was designated the Executive Agent for the JPAT. In that role, she was responsible for:**

- a. Overseeing the work of the JPAT**
- b. Presenting an approach and suggested data questions to the ISG for approval**

**The DASN (IS&A) subsequently identified the DON Infrastructure Analysis Team (IAT) Environmental Lead as the Executive Agent Functional Representative to provide day-to-day guidance and support to the JPAT.**

**The JPAT was composed of members from each of the MilDeps, along with members from the Office of the Secretary of Defense (Acquisition, Technology and Logistics). Representatives from the Defense Logistics Agency were added to the**

**JPAT April 2004. The DoD IG, General Accounting Office, and the Naval Audit Service were process observers.**

**JPAT members were responsible for the following:**

- a. Developing a process to support Criterion 8 requirements.**
- b. Reviewing the BRAC 2005 Public Law, existing DoD policy and guidance to ensure compliance.**
- c. Providing a draft report on the process, including recommended integration of the environmental questions from the first**

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**Data Call.**

- d. Developing suggested templates for displaying data and assessing impacts for MilDep and JCSG consideration.**

#### **Process Development Approach**

**Prior to the formal establishment of the JPAT, MilDep environmental experts worked together from September through December of 2003 to develop data call questions with deliberate focus on how the data gathered by these questions could be used by the decision makers and to meet the legal requirements under Criterion 8. The goal was also to create a common set of environmental questions that were not duplicative, overlapping or inconsistent. These joint MilDep environmental questions, once synthesized through the DoD Question Review Team (QRT) process, became the environment and encroachment questions (Appendix 4) in the first**

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**Data Call, which was approved by the Infrastructure Steering Group (ISG). The JPAT subsequently agreed that the answers to most of these questions provide sufficient data for use in the Profile portion of the Criterion 8 process.**

**It is important to note that the Criterion 8 process is not an Environmental Assessment or Impact Study under National Environmental Policy Act (NEPA). Per the BRAC statute (Section 2905(c) of the Defense Base Closure and Realignment Act of 1990,**

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**s amended through FY04 Authorization Act), the NEPA process is not triggered until the implementation of the BRAC recommendations. This Criterion 8 process is rather an effort to efficiently package and analyze the certified environmental data, thus making it easily accessible to the JCSGs and MilDeps for integration into their scenario formulation and recommendation development and analysis process.**

**The JPAT formed officially in January 2004 and met approximately every other week from inception. The initial tasks were to review process suggestions proposed**

by the MilDep representatives and develop consensus on the process between the services. After

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evaluation of numerous approaches proposed by the MilDep and OSD representatives, the JPAT reached consensus. The ISG was briefed generally on April 23, 2004 on the process.

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more specifically outlined in this report

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. The general philosophy of the analysis process is to gather sufficient comprehensive environmental data in key environmental resource areas and effectively array that data to allow the decision maker to integrate environmental considerations into the scenario and recommendation making process, and consider any impact of costs associated with

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potential, scenario-triggered environmental restoration, waste management, or environmental compliance costs.

The JPAT will conduct a mock scenario run in the May/June 2004 timeframe to exercise the Criterion 8 process and develop guidelines for compiling Appendices 1 and 2.

#### Criterion 8 Aspects Defined

#### Environmental Impact - Environmental Resource Areas

In order to assist the JCSGs' and MilDeps' analysis of the environmental impact of scenarios per Criterion 8, the JPAT developed a template (Appendix 1) that arrayed the environment and encroachment data from the first

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Data Call into ten environmental resource areas. The ten environmental resource areas represent the primary environmental media areas that are regulated under federal environmental law. They also encompass the important aspects of environmental restoration, waste management, and environmental compliance. Based on the opinions of MilDep environmental experts, these ten areas provide BRAC decision makers

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with crucial environmental data needed to consider environmental impact under Criterion 8. These ten resource areas align with the questions in the environment/encroachment portion of the first

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#### Data Call:

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

The Clean Air Act (CAA) establishes national standards for air quality. A major limiting factor is whether the installation is in an area designated nonattainment or

**maintenance and is therefore subject to the CAA General Conformity Rule. The criteria pollutants of concern include: CO, O3 (1 hour & 8 Hour), and PM (PM10, and PM2.5). 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. State Implementation Program (SIP) Growth Allowances and Emission Reduction Credits are tools that can be used to accommodate future growth in a manner that conforms to a state's SIP.**

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

**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 facilitates management of these sites.**

**Dredging (DoD Question # 226-228):**

**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.**

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

**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.**

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

**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.**

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

**This resource area addresses incompatible land use within various noise contours off the installation. With respect to the noise questions the identification of acres in the higher noise contours were thought to be the most important indicator of capacity. Noise abatement procedures are also a concern.**

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

**Waste Management (DoD Question # 265-272):**

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.

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

This section asks about the condition of ground and surface water, and the capacity of water resources and water related utilities, including Industrial Wastewater Treatment plants, non-potable water systems, potable water systems, pretreatment units and sanitary sewage treatment capacity.

**Wetlands (DoD Question # 251, 257):**

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.

**How the Impact of Costs Related to Environmental Restoration**

**e Considered**

**The impact of costs related to potential**

## Summary of Scenario Environmental Impacts

### S&S Scenario, S&S-0044 (DON Installations only)

Action 1: **Disestablish wholesale supply, storage and distribution functions for all packaged POL products used by DoD.** Privatize packaged POL supply functions currently performed by Defense Supply Centers at Richmond, Columbus and Philadelphia; Army ICPs, TACOM, ANCOM and CECOM; Air Force ICPs, Ogden, Warner Robins and Oklahoma City Air Logistics Centers; **Navy ICP at Mechanicsburg and Philadelphia; and Marine Corps ICP at MCLB Albany.** Privatize packaged POL storage and distribution functions currently performed at Defense Distribution Depots Columbus, Tobyhanna, Susquehanna, Richmond, **Norfolk, Cherry Point,** Albany, Warner Robins, Anniston, **Jacksonville,** Red River, Oklahoma City, Corpus Christi, **Puget Sound,** Hill, **San Diego, Barstow,** San Joaquin and **Pearl Harbor.** Eliminate personnel and infrastructure associated with these functions.

### General Environmental Impacts

<b>Environmental Resource Area</b>	<b>Marine Corps Air Station Cherry Point, NC</b> <b>Marine Corps Logistics Base Albany, GA</b> <b>Marine Corps Logistics Base Barstow, CA</b> <b>Naval Air Station Jacksonville, FL</b> <b>Naval Station Bremerton, WA</b> <b>Naval Station Pearl Harbor, HI</b> <b>Naval Station San Diego, CA</b> <b>Naval Support Activity Mechanicsburg, PA</b> <b>Naval Support Activity Norfolk, VA</b> <b>Naval Support Activity Philadelphia, PA</b> <b>(Realigned Installations)</b>
Air Quality	No issues with this action.
Cultural/Archeological/Tribal Resources	No issues with this action.
Dredging	No issues with this action.
Land Use Constraints/Sensitive Resource Areas	No issues with this action.
Marine Mammals/Marine Resources/ Marine Sanctuaries	No issues with this action.
Noise	No issues with this action.
Threatened& Endangered Species/Critical Habitat	No issues with this action.

Waste Management	No issues with this action.
Water Resources	No issues with this action.
Wetlands	No issues with this action.

### Impacts of Costs

<b>Selection Criterion 8 Environmental Points</b>	<p><b>Marine Corps Air Station Cherry Point, NC</b>  <b>Marine Corps Logistics Base Albany, GA</b>  <b>Marine Corps Logistics Base Barstow, CA</b>  <b>Naval Air Station Jacksonville, FL</b>  <b>Naval Station Bremerton, WA</b>  <b>Naval Station Pearl Harbor, HI</b>  <b>Naval Station San Diego, CA</b>  <b>Naval Support Activity Mechanicsburg, PA</b>  <b>Naval Support Activity Norfolk, VA</b>  <b>Naval Support Activity Philadelphia, PA</b>  <b>(Realigned Installations)</b></p>
<p>Environmental Restoration</p> <p><b>DERA costs thru FY03: And CTC</b></p>	<p><b>MCAS Cherry Point, NC:</b> \$67M thru FY03; \$75M CTC.  <b>MCLB Albany, GA:</b> \$33.2 M thru FY03; \$9M CTC.  <b>MCLB Barstow, CA:</b> \$97.2M thru FY03; \$38.3M CTC.  <b>NAS Jacksonville, FL:</b> \$82.2M thru FY03; \$19M CTC.  <b>NAVSTA Bremerton, WA:</b> \$93.6M thru FY03; \$53.6M CTC.  <b>NAVSTA Pearl Harbor, HI:</b> \$58.6 M thru FY03; \$27.2 M CTC.  <b>NAVSTA San Diego, CA:</b> \$64.3M thru FY03; \$83.2M CTC.  <b>NAVSUPPACT Mechanicsburg, PA:</b> \$27.8 M thru FY03; \$20.8 M CTC.  <b>NAVSUPPACT Norfolk, VA:</b> \$1.4 M thru FY03; \$1.5 M CTC.  <b>NAVSUPPACT Philadelphia, PA:</b> \$7.8 M thru FY03; \$4.8 M CTC.</p>
Waste Management	None
Environmental Compliance	None