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TECH 0009A

Defense Research Laboratories



**Technical Joint
Cross-Service
Group**

February 25, 2005



Tech-0009A: Defense Research Service Led Laboratories

Candidate Recommendation (summary): Realign AFRL, Brooks City Base by relocating HED to Wright Patterson AFB. Close AFRL Mesa City, AZ AND relocate all functions to Wright Patterson AFB. Close Rome Laboratory, NY. Relocate the Sensor Directorate to Wright Patterson AFB and the Information Directorate to Hanscom AFB. Realign AFRL Hanscom by relocating the Sensors Directorate to Wright Patterson AFB and the Space Vehicles Directorate to Kirtland AFB. Realign AFRL Wright Patterson AFB by relocating the Information Systems Directorate to Hanscom AFB.

Justification

- Reduces number of Air Force Research Laboratory operating locations
- Eliminates overlapping infrastructure
- Increase efficiency of operations
- Closes Rome, Mesa
- Facilitates the closure of Brooks City Base

Military Value

- Realigning/Closing locations with lower military value to locations with higher military value.
- Increases Capability at WPAFB, Kirtland, Hanscom

Payback

- One-time cost: \$393M
- Net implementation cost: \$204M
- Annual recurring savings: \$ 58M
- Payback time: 7 years
- NPV (savings): \$349M

Impacts

- Criterion 6: -457 to -2536 jobs; <0.1 to 1.6%
- Criterion 7: No issues
- Criterion 8: May require building on constrained acreage.

Candidate Recommendation Tech-0009A

Candidate Recommendation: Realign Air Force Research Laboratory, Brooks City Base, TX by relocating the Human Effectiveness Directorate to Wright Patterson Air Force Base, OH, and consolidating it with the Air Force Research Laboratory, Human Effectiveness Directorate at Wright Patterson Air Force Base, OH.

Close the Air Force Research Laboratory, Mesa City, AZ. Relocate all functions to Wright Patterson Air Force Base, OH.

Close Rome Laboratory, NY. Relocate the Sensor Directorate to Wright Patterson Air Force Base, OH, and consolidate it with the Air Force Research Laboratory, Sensor Directorate at Wright Patterson Air Force Base, OH. Relocate the Information Directorate to Hanscom Air Force Base, MA.

Realign Air Force Research Laboratory, Hanscom, MA by relocating the Sensors Directorate to Wright Patterson Air Force Base, OH, and the Space Vehicles Directorate to Kirtland Air Force Base, NM.

Realign Air Force Research Laboratory, Wright Patterson Air Force Base, OH, by relocating the Information Systems Directorate to Hanscom Air Force Base, MA.

Justification: This recommendation realigns and consolidates portions of the Air Force Research Laboratory to provide greater synergy across technical capabilities and functions. It does this by consolidating geographically separate units of the Air Force Research Laboratory.

This recommendation enables technical synergy, and positions the Department of the Air Force to exploit a center-of-mass of scientific, technical, and acquisition expertise with the personnel to provide the Air Force required by the Force Structure Plan of 2025.

Payback: The total estimated one-time cost to the Department of Defense to implement this recommendation is \$393.209M. The net of all costs and savings to the Department during the implementation period is cost of \$204.204M. Annual recurring savings to the Department after implementation are \$57.893M, with a payback expected in seven years. The net present value of the costs and savings to the Department over 20 years is a savings of \$349.013M.

Impacts:

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 457 jobs (231 direct jobs and 226 indirect jobs) over the 2006-2011 period in the Phoenix-Mesa-Scottsdale, AZ Metropolitan Statistical 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 861 jobs (452 direct jobs and 409 indirect jobs) over the 2006-2011 period in the San Antonio, TX Metropolitan Statistical 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 2536 jobs (1443 direct jobs and 1093 indirect jobs) over the 2006-2011 period in the Utica-Rome, NY Metropolitan Statistical Area, which is 1.6 percent of economic area employment.

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

Environmental Impact: One archaeological site is present at Hanscom but does not constrain operations. A native American tribe is in contact, but not formally, with Hanscom regarding cultural land. Additional operations may impact these sites, which may constrain operations. Sites or areas with high potential for archeological sites were identified at Kirtland. Twenty-three federally recognized Native American Tribes have asserted an interest in Kirtland for the purposes of National Historic preservation Act or other consultation activities. Kirtland has two historic districts totaling 85 acres that include 18 contributing resources. There are 72 historic properties not in districts. On-installation cemeteries impose limitations on fee-simple ownership at Wright Patterson. 50 Archaeological sites are present, and some with high potential for archaeological sites. One constrains training/testing operations by restricting digging in the area. Another site constrains future construction. 22 Historic sites and 4 historic districts are present. Additional operations may impact these areas, which may restrict operations. The recommendation requires roughly 11.9 acres; Hanscom reported its largest parcel is 18.27 acres and only 8.4 unconstrained acres are zoned for industrial ops. This scenario may require building on constrained acreage. Sensitive resource areas exist at Hanscom but do not constrain operations. Additional operations may impact these areas, which may constrain operations. Military Munitions Response Program sites exist on Kirtland and may represent a safety hazard for future development. The Indian

bat is a T&E species that impacts operations at Wright Patterson. Tree cutting is prohibited between 15 April and 15 September to avoid incidental take of roosting bats. No training restrictions. Additional operations may further impact this T&E species. The state requires a permit for withdrawal of groundwater at Hanscom. Wetlands restrict 5% of Hanscom. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations. Wetlands do not currently restrict operations at Kirtland. Additional operations may impact wetlands, which may restrict operations. Wetlands restrict less than 1% of Wright Patterson. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations. This recommendation has no impact on air quality; dredging; marine mammals, resources, or sanctuaries; noise; or waste management. This recommendation requires National Environmental Policy Act documentation and Air conformity analyses at Hanscom, Kirtland, and Wright Patterson. The approximately \$486K cost for these actions was included in the payback calculation. This recommendation does not otherwise impact the costs of environmental restoration, waste management, and environmental compliance activities.

Supporting Information

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

Force Structure Capabilities. The Force Structure Plan of 2020 will require a strong research community. Cross cutting opportunities will be created by reorganizing and reducing the number of operating locations that cut across technical capabilities and functions. These opportunities will increase the transition of the basic, applied and advanced research performed by performed by the organizations and those government, industry and academia sponsored researchers that will transition to the warfighter. The synergies and opportunities created by the actions in this recommendation will better allow the organizations to respond to the needs of the Force Structure Plan of 2020.

Military Value Analysis Results. Quantitative military value (MV) scores support moving the Air Force Human Systems research from Brooks City Base, TX and Mesa, AZ to Wright Patterson AFB, OH. Quantitative Military value scores support moving the Air Force Sensors, Electronics and Electronic Warfare research from Rome, NY and Hanscom, MA to WPAFB, OH. Quantitative Military value scores support moving Space Platform research from Hanscom, MA to Kirtland, NM.

The consolidation of AFRL/Information Directorate at Hanscom, MA is based on military strategy. The consolidation of AFRL/IF into one place fits in the overarching strategy of consolidating AFRL directorates to fewer locations. Since Information Systems lend themselves to rapid fielding of the capability the consolidation of AFRL/Information Directorate and the collocation of AFRL/IF with Air Force Electronic Systems Command (ESC) was deemed to have higher military value than consolidation at a geographically separate location such as Rome. Rome has insufficient capacity to receive AF ESC. Hanscom has sufficient capacity to receive Sensors, Electronics and Electronic Warfare from Rome. The move to Hanscom enables a closure. The move to Rome does not enable a closure. ESC is the Air Force organization responsible for D&A of Information Systems, and has the highest Quantitative military value for Information Systems D&A. Consolidating AFRL/IF and collocating AFRL with ESC will permit rapid fielding of IF developed technology that is fully integrated with systems in the field. Moreover the consolidation of AFRL/IF and the collocation with ESC will increase the likelihood that capabilities developed by these three entities will be interoperable to the ultimate benefit of the warfighter in

the field. Moreover, locating this RD&A center at Hanscom places the center in a very significant Commercial Information Systems Center of Excellence. It was the military judgment of the Technical JCSG that consolidation at Hanscom provided the highest overall military value to the Department.

- **Capacity Analysis Results**. The capacity analysis results are compatible with and support the Candidate Recommendation, which consolidates units to receiving facilities which have the capacity to host the donating activities.

Defense Research Lab
Air Force Human Systems Research

Facility Code	Facility Name	MilVal
45433 USAF	Wright-Patterson AFB	0.5101
78235 USAF	BROOKS CITY-BASE	0.4240
85212 USAF	USAF_2_Mesa (AFRL Mesa)	0.3243

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

Defense Research Lab
Air Force Information Systems Technology Research

Facility Name	MilVal
Rome Laboratory	0.6053
Wright-Patterson AFB	0.2985

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

Defense Research Lab
Air Force Sensors, Electronics, and Electronic Warfare Research

Facility Name	MilVal
Wright-Patterson AFB	0.5405
Hanscom AFB	0.3007
Rome Laboratory	0.2345

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

Defense Research Lab
Air Force Space Platforms Research

Facility Name	MilVal
Kirtland AFB	0.5191
EDWARDS AFB	0.5164
Hanscom AFB	0.5011
Los Angeles AFB	0.1702
Arnold AFS	0.1166
Wright-Patterson AFB	0.1120

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

Technical Capacity at Locations* doing Air Force Human Systems; Information Systems Technology; Sensors, Electronics, and Electronic Warfare; and Space Platforms Research Locations

Facility Name	Current Capacity SqFt	Current Usage SqFt	Max Potential Capacity SqFt	Capacity Available to Surge SqFt	Required to Surge SqFt	Excess Capacity SqFt
Hanscom AFB	811,468	192,285	811,468	619,184	211,513	599,955
Rome Laboratory	568,007	381,197	568,007	186,810	419,316	148,691
Arnold AFS	1,529,393	300,347	1,529,393	1,229,046	330,381	1,199,012
Wright-Patterson AFB	2,759,806	1,244,605	2,759,806	1,515,201	1,369,065	1,390,740
BROOKS CITY-BASE	260,624	126,790	260,624	133,834	139,469	121,155
USAF_2_Mesa (AFRL Mesa)	78,391	63,757	78,391	14,634	70,132	8,259
Kirtland AFB	449,841	547,628	449,841	(97,787)	602,391	(152,550)
Los Angeles AFB	2,295,860	559,517	2,295,860	1,736,343	615,468	1,680,392
EDWARDS AFB	3,545,150	900,260	3,545,150	2,644,890	990,286	2,554,864

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2009
 Payback Year : 2016 (7 Years)

NPV in 2025(\$K): -349,013
 1-Time Cost(\$K): 393,209

Net Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	----	-----
MilCon	23,404	0	235,750	0	0	0	259,154	0
Person	0	0	0	-5,393	-25,375	-25,375	-56,143	-25,375
Overhd	910	74	3,855	-30,168	-31,993	-31,993	-89,315	-32,590
Moving	0	0	0	55,070	0	0	55,070	0
Missio	0	0	0	0	0	0	0	0
Other	336	150	0	34,807	72	72	35,437	72
TOTAL	24,650	224	239,605	54,317	-57,296	-57,296	204,204	-57,893

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	0	0	65	0	0	65
Enl	0	0	0	24	0	0	24
Civ	0	0	0	240	0	0	240
TOT	0	0	0	329	0	0	329

POSITIONS REALIGNED							
Off	0	0	0	211	0	0	211
Enl	0	0	0	75	0	0	75
Stu	0	0	0	0	0	0	0
Civ	0	0	0	997	0	0	997
TOT	0	0	0	1,283	0	0	1,283

Summary:

 Closes Rome

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
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Costs in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	23,404	0	259,750	0	0	0	283,154	0
Person	0	0	0	10,936	4,080	4,080	19,097	4,080
Overhd	3,342	2,506	6,287	12,678	10,853	10,853	46,519	10,853
Moving	0	0	0	56,074	0	0	56,074	0
Missio	0	0	0	0	0	0	0	0
Other	336	150	0	37,158	72	72	37,788	72
TOTAL	27,082	2,656	266,037	116,847	15,005	15,005	442,632	15,005

Savings in 2005 Constant Dollars (\$K)								
	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	0	0	24,000	0	0	0	24,000	0
Person	0	0	0	16,329	29,455	29,455	75,240	29,455
Overhd	2,432	2,432	2,432	42,846	42,846	42,846	135,834	43,443
Moving	0	0	0	1,003	0	0	1,003	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	2,351	0	0	2,351	0
TOTAL	2,432	2,432	26,432	62,530	72,302	72,302	238,428	72,898

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.04) - Page 1/7

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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	283,154,409	
Total - Construction		283,154,409
Personnel		
Civilian RIF	4,529,835	
Civilian Early Retirement	1,202,006	
Eliminated Military PCS	777,007	
Unemployment	347,178	
Total - Personnel		6,856,026
Overhead		
Program Management Cost	9,137,438	
Support Contract Termination	0	
Mothball / Shutdown	415,735	
Total - Overhead		9,553,173
Moving		
Civilian Moving	39,124,132	
Civilian PPP	1,703,808	
Military Moving	1,866,099	
Freight	3,550,397	
Information Technologies	223,600	
One-Time Moving Costs	9,606,000	
Total - Moving		56,074,037
Other		
HAP / RSE	165,871	
Environmental Mitigation Costs	486,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	36,920,000	
Total - Other		37,571,871
Total One-Time Costs		393,209,516

One-Time Savings		
Military Construction Cost Avoidances	24,000,000	
Military Moving	1,003,594	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	351,000	
Total One-Time Savings		25,354,594
Total Net One-Time Costs		367,854,921

Department : Technical JCSG
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 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	401,788	
Civilian Early Retirement	119,890	
Eliminated Military PCS	345,760	
Unemployment	31,157	
Total - Personnel		898,595
Overhead		
Program Management Cost	2,347,580	
Support Contract Termination	0	
Mothball / Shutdown	144,900	
Total - Overhead		2,492,480
Moving		
Civilian Moving	2,859,347	
Civilian PPP	283,968	
Military Moving	582,334	
Freight	310,354	
Information Technologies	36,000	
One-Time Moving Costs	872,000	
Total - Moving		4,944,004
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		8,335,079
One-Time Savings		
Military Construction Cost Avoidances	24,000,000	
Military Moving	302,663	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		24,302,663
Total Net One-Time Costs		-15,967,584

Department : Technical JCSG
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 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
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Base: Mesa City, AZ (QBGE)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	459,186	
Civilian Early Retirement	47,956	
Eliminated Military PCS	0	
Unemployment	35,608	
Total - Personnel		542,750
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	935,599	
Civilian PPP	212,976	
Military Moving	240,330	
Freight	348,404	
Information Technologies	11,000	
One-Time Moving Costs	918,000	
Total - Moving		2,666,310
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
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Total One-Time Costs		3,209,060
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One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	117,877	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	351,000	
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Total One-Time Savings		468,877
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Total Net One-Time Costs		2,740,182

Department : Technical JCSG
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 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
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Base: Hanscom AFB, MA (MXRD)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	141,014,316	
Total - Construction		141,014,316
Personnel		
Civilian RIF	968,804	
Civilian Early Retirement	278,242	
Eliminated Military PCS	269,936	
Unemployment	71,216	
Total - Personnel		1,588,198
Overhead		
Program Management Cost	2,294,949	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		2,294,949
Moving		
Civilian Moving	11,834,028	
Civilian PPP	354,960	
Military Moving	743,987	
Freight	1,899,857	
Information Technologies	46,400	
One-Time Moving Costs	3,506,000	
Total - Moving		18,385,232
Other		
HAP / RSE	0	
Environmental Mitigation Costs	194,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		194,000

Total One-Time Costs		163,476,696

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	170,948	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		170,948

Total Net One-Time Costs		163,305,748

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Base: Rome Laboratory, NY (ULDF)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	2,468,125	
Civilian Early Retirement	695,362	
Eliminated Military PCS	161,310	
Unemployment	191,393	
Total - Personnel		3,516,190
Overhead		
Program Management Cost	4,169,616	
Support Contract Termination	0	
Mothball / Shutdown	270,835	
Total - Overhead		4,440,451
Moving		
Civilian Moving	21,505,832	
Civilian PPP	780,912	
Military Moving	257,081	
Freight	954,897	
Information Technologies	118,400	
One-Time Moving Costs	0	
Total - Moving		23,617,122
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	36,920,000	
Total - Other		36,920,000

Total One-Time Costs		68,493,763

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	353,470	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		353,470

Total Net One-Time Costs		68,140,294

Department : Technical JCSG
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Base: Wright-Patterson AFB, OH (ZHTV)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	108,130,726	
Total - Construction		108,130,726
Personnel		
Civilian RIF	231,932	
Civilian Early Retirement	60,556	
Eliminated Military PCS	0	
Unemployment	17,804	
Total - Personnel		310,292
Overhead		
Program Management Cost	325,292	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		325,292
Moving		
Civilian Moving	1,989,325	
Civilian PPP	70,992	
Military Moving	42,366	
Freight	36,885	
Information Technologies	11,800	
One-Time Moving Costs	4,310,000	
Total - Moving		6,461,368
Other		
HAP / RSE	165,871	
Environmental Mitigation Costs	146,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		311,871

Total One-Time Costs		115,539,550

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	58,635	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		58,635

Total Net One-Time Costs		115,480,915

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Base: Kirtland AFB, NM (MHMV)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	34,009,367	
Total - Construction		34,009,367
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	146,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		146,000

Total One-Time Costs		34,155,367

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

Total One-Time Savings		0

Total Net One-Time Costs		34,155,367

COBRA PERSONNEL SUMMARY REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Brooks City-Base, TX (CNBC)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Brooks City-Base, TX (CNBC)

Officers	Enlisted	Students	Civilians
427	668	152	1,179

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	57	0	0	57
Enlisted	0	0	0	40	0	0	40
Students	0	0	0	0	0	0	0
Civilians	0	0	0	89	0	0	89
TOTAL	0	0	0	186	0	0	186

TOTAL PERSONNEL REALIGNMENTS (Out of Brooks City-Base, TX (CNBC)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	57	0	0	57
Enlisted	0	0	0	40	0	0	40
Students	0	0	0	0	0	0	0
Civilians	0	0	0	89	0	0	89
TOTAL	0	0	0	186	0	0	186

SCENARIO POSITION CHANGES FOR: Brooks City-Base, TX (CNBC)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-33	0	0	-33
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	0	-41	0	0	-41
TOTAL	0	0	0	-74	0	0	-74

BASE POPULATION (After BRAC Action) FOR: Brooks City-Base, TX (CNBC)

Officers	Enlisted	Students	Civilians
337	628	152	1,049

PERSONNEL SUMMARY FOR: Mesa City, AZ (QBGE)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Mesa City, AZ (QBGE)

Officers	Enlisted	Students	Civilians
27	3	0	52

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	3	0	0	3
Students	0	0	0	0	0	0	0
Civilians	0	0	0	25	0	0	25
TOTAL	0	0	0	55	0	0	55

TOTAL PERSONNEL REALIGNMENTS (Out of Mesa City, AZ (QBGE)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	3	0	0	3
Students	0	0	0	0	0	0	0
Civilians	0	0	0	25	0	0	25
TOTAL	0	0	0	55	0	0	55

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

SCENARIO POSITION CHANGES FOR: Mesa City, AZ (QBGE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	0	0	-27	0	0	-27
TOTAL	0	0	0	-27	0	0	-27

BASE POPULATION (After BRAC Action) FOR: Mesa City, AZ (QBGE)

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: Hanscom AFB, MA (MXRD)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Hanscom AFB, MA (MXRD)

Officers	Enlisted	Students	Civilians
767	513	0	1,509

PERSONNEL REALIGNMENTS:

To Base: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	72	0	0	72
TOTAL	0	0	0	82	0	0	82

To Base: Kirtland AFB, NM (MHMV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	10	0	0	10
Students	0	0	0	0	0	0	0
Civilians	0	0	0	151	0	0	151
TOTAL	0	0	0	188	0	0	188

From Base: Rome Laboratory, NY (ULDF)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	65	0	0	65
Enlisted	0	0	0	22	0	0	22
Students	0	0	0	0	0	0	0
Civilians	0	0	0	538	0	0	538
TOTAL	0	0	0	625	0	0	625

From Base: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	14	0	0	14
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	55	0	0	55
TOTAL	0	0	0	69	0	0	69

TOTAL PERSONNEL REALIGNMENTS (Out of Hanscom AFB, MA (MXRD)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	37	0	0	37
Enlisted	0	0	0	10	0	0	10
Students	0	0	0	0	0	0	0
Civilians	0	0	0	223	0	0	223
TOTAL	0	0	0	270	0	0	270

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Into Hanscom AFB, MA (MXRD)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	79	0	0	79
Enlisted	0	0	0	22	0	0	22
Students	0	0	0	0	0	0	0
Civilians	0	0	0	593	0	0	593
TOTAL	0	0	0	694	0	0	694

SCENARIO POSITION CHANGES FOR: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-25	0	0	-25
Enlisted	0	0	0	-2	0	0	-2
Civilians	0	0	0	-51	0	0	-51
TOTAL	0	0	0	-78	0	0	-78

BASE POPULATION (After BRAC Action) FOR: Hanscom AFB, MA (MXRD)

Officers	Enlisted	Students	Civilians
784	523	0	1,828

PERSONNEL SUMMARY FOR: Rome Laboratory, NY (ULDF)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Rome Laboratory, NY (ULDF)

Officers	Enlisted	Students	Civilians
83	44	0	716

PERSONNEL REALIGNMENTS:

To Base: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	65	0	0	65
Enlisted	0	0	0	22	0	0	22
Students	0	0	0	0	0	0	0
Civilians	0	0	0	538	0	0	538
TOTAL	0	0	0	625	0	0	625

To Base: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	11	0	0	11
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	67	0	0	67
TOTAL	0	0	0	78	0	0	78

TOTAL PERSONNEL REALIGNMENTS (Out of Rome Laboratory, NY (ULDF)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	76	0	0	76
Enlisted	0	0	0	22	0	0	22
Students	0	0	0	0	0	0	0
Civilians	0	0	0	605	0	0	605
TOTAL	0	0	0	703	0	0	703

SCENARIO POSITION CHANGES FOR: Rome Laboratory, NY (ULDF)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-7	0	0	-7
Enlisted	0	0	0	-22	0	0	-22
Civilians	0	0	0	-111	0	0	-111
TOTAL	0	0	0	-140	0	0	-140

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

BASE POPULATION (After BRAC Action) FOR: Rome Laboratory, NY (ULDF)

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: Wright-Patterson AFB, OH (ZHTV)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Wright-Patterson AFB, OH (ZHTV)

Officers	Enlisted	Students	Civilians
2,388	2,528	28	10,941

PERSONNEL REALIGNMENTS:

To Base: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	14	0	0	14
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	55	0	0	55
TOTAL	0	0	0	69	0	0	69

From Base: Brooks City-Base, TX (CNBC)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	57	0	0	57
Enlisted	0	0	0	40	0	0	40
Students	0	0	0	0	0	0	0
Civilians	0	0	0	89	0	0	89
TOTAL	0	0	0	186	0	0	186

From Base: Mesa City, AZ (QBGE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	3	0	0	3
Students	0	0	0	0	0	0	0
Civilians	0	0	0	25	0	0	25
TOTAL	0	0	0	55	0	0	55

From Base: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	72	0	0	72
TOTAL	0	0	0	82	0	0	82

From Base: Rome Laboratory, NY (ULDF)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	11	0	0	11
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	67	0	0	67
TOTAL	0	0	0	78	0	0	78

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Out of Wright-Patterson AFB, OH (ZHTV)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	14	0	0	14
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	55	0	0	55
TOTAL	0	0	0	69	0	0	69

TOTAL PERSONNEL REALIGNMENTS (Into Wright-Patterson AFB, OH (ZHTV)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	105	0	0	105
Enlisted	0	0	0	43	0	0	43
Students	0	0	0	0	0	0	0
Civilians	0	0	0	253	0	0	253
TOTAL	0	0	0	401	0	0	401

SCENARIO POSITION CHANGES FOR: Wright-Patterson AFB, OH (ZHTV)

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

BASE POPULATION (After BRAC Action) FOR: Wright-Patterson AFB, OH (ZHTV)

Officers	Enlisted	Students	Civilians
2,479	2,571	28	11,129

PERSONNEL SUMMARY FOR: Kirtland AFB, NM (MHMV)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Kirtland AFB, NM (MHMV)

Officers	Enlisted	Students	Civilians
1,243	2,609	70	2,728

PERSONNEL REALIGNMENTS:
 From Base: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	10	0	0	10
Students	0	0	0	0	0	0	0
Civilians	0	0	0	151	0	0	151
TOTAL	0	0	0	188	0	0	188

TOTAL PERSONNEL REALIGNMENTS (Into Kirtland AFB, NM (MHMV)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	27	0	0	27
Enlisted	0	0	0	10	0	0	10
Students	0	0	0	0	0	0	0
Civilians	0	0	0	151	0	0	151
TOTAL	0	0	0	188	0	0	188

BASE POPULATION (After BRAC Action) FOR: Kirtland AFB, NM (MHMV)

Officers	Enlisted	Students	Civilians
1,270	2,619	70	2,879

COBRA ECONOMIC IMPACT REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Brooks City-Base, TX (CNBC)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	130	0	0	130
NET CHANGE-Mil	0	0	0	-130	0	0	-130
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	130	0	0	130
NET CHANGE-Civ	0	0	0	-130	0	0	-130
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Mesa City, AZ (QBGE)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	30	0	0	30
NET CHANGE-Mil	0	0	0	-30	0	0	-30
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	52	0	0	52
NET CHANGE-Civ	0	0	0	-52	0	0	-52
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	101	0	0	101
Jobs Lost-Mil	0	0	0	74	0	0	74
NET CHANGE-Mil	0	0	0	27	0	0	27
Jobs Gained-Civ	0	0	0	593	0	0	593
Jobs Lost-Civ	0	0	0	274	0	0	274
NET CHANGE-Civ	0	0	0	319	0	0	319
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Rome Laboratory, NY (ULDF)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	127	0	0	127
NET CHANGE-Mil	0	0	0	-127	0	0	-127
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	716	0	0	716
NET CHANGE-Civ	0	0	0	-716	0	0	-716
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	148	0	0	148
Jobs Lost-Mil	0	0	0	14	0	0	14
NET CHANGE-Mil	0	0	0	134	0	0	134
Jobs Gained-Civ	0	0	0	253	0	0	253
Jobs Lost-Civ	0	0	0	65	0	0	65
NET CHANGE-Civ	0	0	0	188	0	0	188
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Kirtland AFB, NM (MHMV)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	37	0	0	37
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	37	0	0	37
Jobs Gained-Civ	0	0	0	151	0	0	151
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	151	0	0	151
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

SCENARIO ERROR REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

SCENARIO DATA:

"Technical JCSG" is not a recognized Department.
Brooks City-Base's Sustainment Non-Payroll (Total Sust-Sust Pay) is -532\$K

OVERHEAD/SUSTAINMENT:

Brooks City-Base had a Sustainment budget of \$0 with 1,585 KSF of facilities.

COBRA INPUT DATA REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 2006
 Model does Time-Phasing of Construction/Shutdown: Yes

Base Name, ST (Code)	Strategy:
-----	-----
Brooks City-Base, TX (CNBC)	Realignment
Mesa City, AZ (QBGE)	Realignment
Hanscom AFB, MA (MXRD)	Realignment
Rome Laboratory, NY (ULDF)	Closes in FY 2009
Wright-Patterson AFB, OH (ZHTV)	Realignment
Kirtland AFB, NM (MHMV)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
Brooks City-Base, TX (CNBC)	Wright-Patterson AFB, OH (ZHTV)	1,244 mi
Mesa City, AZ (QBGE)	Wright-Patterson AFB, OH (ZHTV)	1,590 mi*
Hanscom AFB, MA (MXRD)	Rome Laboratory, NY (ULDF)	266 mi
Hanscom AFB, MA (MXRD)	Wright-Patterson AFB, OH (ZHTV)	808 mi
Hanscom AFB, MA (MXRD)	Kirtland AFB, NM (MHMV)	2,183 mi
Rome Laboratory, NY (ULDF)	Wright-Patterson AFB, OH (ZHTV)	566 mi

* Distance was calculated using Latitudes and Longitudes from Screen Four.

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Brooks City-Base, TX (CNBC) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	57	0	0
Enlisted Positions:	0	0	0	40	0	0
Civilian Positions:	0	0	0	89	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	119	0	0
Suppt Eqpt (tons):	0	0	0	151	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Mesa City, AZ (QBGE) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	27	0	0
Enlisted Positions:	0	0	0	3	0	0
Civilian Positions:	0	0	0	25	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	290	0	0
Suppt Eqpt (tons):	0	0	0	63	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Rome Laboratory, NY (ULDF) to Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	65	0	0
Enlisted Positions:	0	0	0	22	0	0
Civilian Positions:	0	0	0	538	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	3,826	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Hanscom AFB, MA (MXRD) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	10	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	72	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	53	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	4	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Wright-Patterson AFB, OH (ZHTV) to Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	14	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	55	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	40	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	2	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Hanscom AFB, MA (MXRD) to Kirtland AFB, NM (MHMV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	27	0	0
Enlisted Positions:	0	0	0	10	0	0
Civilian Positions:	0	0	0	151	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	626	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	7	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Rome Laboratory, NY (ULDF) to Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	11	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	67	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Brooks City-Base, TX (CNBC)

Total Officer Employees:	427	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	668	Total Sustainment (\$K/Year):	0
Total Student Employees:	152	Sustain Payroll (\$K/Year):	532
Total Civilian Employees:	1,179	BOS Non-Payroll (\$K/Year):	59,695
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	20,414
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	44,571
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	337,526
Starting Facilities(KSF):	1,585	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,138	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	918		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.90		Admits Visits Prescrip
Per Diem Rate (\$/Day):	138	CostFactor	6,034.88 107.47 23.05
Freight Cost (\$/Ton/Mile):	0.16	Actv MTF	0 11,163 13,527
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	36 1,846
Latitude:	29.343620	Retiree	0 5,025 15,775
Longitude:	-98.440530	Retiree65+	0 480 8,503

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Mesa City, AZ (QBGE)

Total Officer Employees:	27	Base Service (for BOS/Sust):	Army
Total Enlisted Employees:	3	Total Sustainment(\$K/Year):	0
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	52	BOS Non-Payroll (\$K/Year):	0
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	0
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	20,671
Starting Facilities(KSF):	0	Svc/Agcy Recap Rate (Years):	20
Officer BAH (\$/Month):	1,197	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	962		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.00		Admits Visits Prescrip
Per Diem Rate (\$/Day):	154	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.80	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	33.300000	Retiree	0 0 0
Longitude:	-111.650000	Retiree65+	0 0 0

Name: Hanscom AFB, MA (MXRD)

Total Officer Employees:	767	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	513	Total Sustainment(\$K/Year):	14,142
Total Student Employees:	0	Sustain Payroll (\$K/Year):	561
Total Civilian Employees:	1,509	BOS Non-Payroll (\$K/Year):	43,134
Accomp Mil not Receiving BAH:	0.7%	BOS Payroll (\$K/Year):	24,130
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	9,277,845
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,066,441
Starting Facilities(KSF):	3,292	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	2,215	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,835		
Civ Locality Pay Factor:	1.170	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.16		Admits Visits Prescrip
Per Diem Rate (\$/Day):	243	CostFactor	5,930.73 148.82 24.16
Freight Cost (\$/Ton/Mile):	0.00	Actv MTF	0 23,094 33,628
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	464 34,601
Latitude:	42.459950	Retiree	0 4,411 24,917
Longitude:	-71.277800	Retiree65+	0 511 50,184

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Rome Laboratory, NY (ULDF)

Total Officer Employees:	83	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	44	Total Sustainment (\$K/Year):	3,978
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	716	BOS Non-Payroll (\$K/Year):	7,136
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	8,112
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	294,244
Starting Facilities(KSF):	1,505	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,081	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	809		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.07		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.31	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	43.222610	Retiree	0 0 0
Longitude:	-75.409960	Retiree65+	0 0 0

Name: Wright-Patterson AFB, OH (ZHTV)

Total Officer Employees:	2,388	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	2,528	Total Sustainment (\$K/Year):	54,802
Total Student Employees:	28	Sustain Payroll (\$K/Year):	25,257
Total Civilian Employees:	10,941	BOS Non-Payroll (\$K/Year):	150,070
Accomp Mil not Receiving BAH:	0.1%	BOS Payroll (\$K/Year):	89,138
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	4,895,480
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	4,036,564
Starting Facilities(KSF):	13,341	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,081	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	704		
Civ Locality Pay Factor:	1.121	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.96		Admits Visits Prescrip
Per Diem Rate (\$/Day):	107	CostFactor	5,767.77 89.23 14.74
Freight Cost (\$/Ton/Mile):	0.44	Actv MTF	1,247 139,459 138,428
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	308 20,005
Latitude:	39.820750	Retiree	974 116,340 311,049
Longitude:	-84.035760	Retiree65+	1,093 59,819 310,106

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Kirtland AFB, NM (MHMV)

Total Officer Employees:	1,243	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	2,609	Total Sustainment (\$K/Year):	32,892
Total Student Employees:	70	Sustain Payroll (\$K/Year):	2,527
Total Civilian Employees:	2,728	BOS Non-Payroll (\$K/Year):	68,338
Accomp Mil not Receiving BAH:	0.2%	BOS Payroll (\$K/Year):	35,109
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	3,392,645
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	2,529,932
Starting Facilities(KSF):	6,137	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,217	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	918		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.99		Admits Visits Prescrip
Per Diem Rate (\$/Day):	111	CostFactor	6,817.20 121.08 20.96
Freight Cost (\$/Ton/Mile):	1.08	Actv MTF	0 63,545 64,902
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	825 26,980
Latitude:	35.055840	Retiree	0 28,858 119,845
Longitude:	-106.555420	Retiree65+	0 336 142,736

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Brooks City-Base, TX (CNBC)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	872	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	3,730	3,730	3,730
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	24,000	0	0	0
Procurement Avoidnc(\$K):	0	0	0	2,000	0	0
MTF Closure Action:	None	Fac	ShDn(KSF):	322	FH ShDn:	0.000%

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Mesa City, AZ (QBGE)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	351	0	0
1-Time Moving Cost (\$K):	0	0	0	918	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	864	864	864
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: Hanscom AFB, MA (MXRD)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	3,506	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	144	50	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	9,200	9,200	9,200
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Rome Laboratory, NY (ULDF)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	36,920	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	0	0	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	12,800	12,800	12,800
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			1,505	FH ShDn:	0.000%

Name: Wright-Patterson AFB, OH (ZHTV)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	4,310	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	96	50	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Kirtland AFB, NM (MHMV)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	0	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqd(\$K):	96	50	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):		0		FH ShDn: 0.000%	

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Brooks City-Base, TX (CNBC)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	0	0	-33	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	-41	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: Mesa City, AZ (QBGE)	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	-27	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Hanscom AFB, MA (MXRD)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	-25	0	0
Enl Scenario Change:	0	0	0	-2	0	0
Civ Scenario Change:	0	0	0	-51	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: Rome Laboratory, NY (ULDF)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	-7	0	0
Enl Scenario Change:	0	0	0	-22	0	0
Civ Scenario Change:	0	0	0	-111	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: Wright-Patterson AFB, OH (ZHTV)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	-10	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: Kirtland AFB, NM (MHMV)

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Hanscom AFB, MA (MXRD)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
3171	SF	44,500	0 Default	0	193.57	2.72
6100	SF	22,880	0 Default	0	138.78	2.52
3191	SF	209,376	0 Default	0	147.68	3.32
6100	SF	139,242	0 Default	0	138.78	2.52
6100	SF	107,948	0 Default	0	138.78	2.52
3171	SF	0	370,351 Amber	0	193.57	2.72
6100	SF	0	38,958 Amber	0	138.78	2.52
1311	SF	710	0 Default	0	199.56	3.45
7313	SF	2,640	0 Default	0	146.68	5.13

Name: Wright-Patterson AFB, OH (ZHTV)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
3171	SF	0	48,125 Amber	0	193.57	2.72
6100	SF	0	20,625 Amber	0	138.78	2.52
3102	SF	104,505	0 Default	0	256.80	4.24
3101	SF	147,630	0 Default	0	193.57	2.76
5306	SF	8,363	0 Default	0	74.84	1.59
3101	SF	68,064	0 Default	0	193.57	2.76
4424	SF	3,941	0 Default	0	76.84	1.87
6100	SF	35,840	0 Default	0	138.78	2.52
3171	SF	63,750	0 Default	0	193.57	2.72
6100	SF	15,480	0 Default	0	138.78	2.52

Name: Kirtland AFB, NM (MHMV)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
3101	SF	116,000	0 Default	0	193.57	2.76
3101	SF	0	15,000 Amber	0	193.57	2.76
6100	SF	34,000	0 Default	0	138.78	2.52
6100	SF	0	5,000 Amber	0	138.78	2.52

STANDARD FACTORS SCREEN ONE - PERSONNEL

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

Department : Technical JCSG
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STANDARD FACTORS SCREEN TWO - FACILITIES

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

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Off Accomp (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accomp (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Off Unaccomp (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Enl Unaccomp (Lb):	6,960.00	Misc Exp(\$/Direct Employee):	1,000.00
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Months):	30.02
Total HHG Cost (\$/100Lb):	8.78	One-Time Off PCS Cost(\$):	10,477.58
Equip Pack & Crate(\$/Ton):	180.67	One-Time Enl PCS Cost(\$):	3,998.52

Department : Technical JCSG
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FOOTNOTES FOR SCREEN ONE
=====
Closes Rome

FOOTNOTES FOR SCREEN THREE
=====

Rome:
Rome to WPAFB costs to move tonnage (340 tons) is included in the AF provided unique costs of \$12M

Brooks
No students to be moved

WPAFB
Submitted 97.8 tons of supported equipment. Since COBRA includes a certain amount of office
equipment tonnage to be moved or purchased at gaining location, the adjusted WPAFB number is 40.1 tons
Removed 10 civ personnel based on TJCSG reduction of 15% of all personnel

FOOTNOTES FOR SCREEN FOUR
=====

YangS:

FOOTNOTES FOR SCREEN FIVE
=====

Assumed recurring savings for contractor reductions \$200K per ktr per year

Brooks
Assumed \$2.53M savings per year based on lease
Assumed \$1.20M savings per year based on AF data provided
Assumed \$24M MILCON Avoidance in 2008 per AF data.
Assumed \$2M Procurement Avoidance in 2009 per AF data.
Shutdown 322K SF

Hanscom
Moving costs: \$1,650K to WPAFB; \$1,856K to Kirtland
No facilities shutdown since they will be rehab/ utilized by AFRL-IF(Rome)
Reduction of 46 contractors (\$9,200K per year)

Mesa
Reduced moving costs to the reported cost of \$918K for disassembly/assembly (COBRA calculates actual
moving costs)
Recurring savings based on lease and BOS reductions
Assumed 1-time unique savings due to AT/FP avoidance

Rome
Allowed unique/moving costs \$41,538K. Of this transportation of material is calculated by COBRA.
Removing
\$3,148K. Removed IT costs provided by COBRA \$1,200 for each of 1,225 personnel which equals
\$1,470K. Therefore, total 1-time moving costs is \$41,538K-\$3,148K-\$1,470K=\$36,920K.
Reduction of 64 contractors (\$12,800K per year)
Per TJCSG deliberative action, all contract termination and continuation and reconstitution were disallowed.
This totaled \$136M.

WPAFB
\$4,310K deinstall/install (moving cost)
Per TJCSG deliberative action, all contract termination and continuation and reconstitution were disallowed.

Department : Technical JCSG
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This totaled \$14,756K

Added 150K Enviromental Assessment costs to Hanscom, WrightPat, and Kirtland

FOOTNOTES FOR SCREEN SIX
=====

WPAFB
127 civ eliminated from organizations moving into WPAFB based on AF submission
10 civ eliminated at WPAFB due to movement to Hanscom (TJCSG reduction assumption of 15%)

Rome
Adjusted eliminations to allow for no errors when Rome is closed (reduced civilian eliminations by 48 from 159 to 111; increased officer eliminations by from 2 to 7; increased enlisted eliminations by 12)

Mesa
Adjusted number of Civ personnel eliminated from 21 (planned) to 27 to allow for no errors when Mesa is closed.

FOOTNOTES FOR SCREEN SEVEN
=====

All office space requirement based on 160 sqft per person (TJCSG decision)

WPAFB
used space (rehab) for SNH from Hanscom because IF moved to Hanscom - therefore no Milcon at WPAFB
Move from Rome includes an additional 17,000 sqft of lab space and 3,000 sqft of office space to allow for AFRL Sensors Directorate to consolidate in Bldg620 and vacate hangar 4b. The additional cost is warranted based on the consolidation of AFRL/SN from 3 locations to 1.

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

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base	Personnel			
	Start*	Finish*	Change	%Change
Brooks City-Base	2,426	2,166	-260	-11%
Mesa City	82	0	-82	-100%
Hanscom AFB	2,789	3,135	346	12%
Rome Laboratory	843	0	-843	-100%
Wright-Patterson AFB	15,885	16,207	322	2%
Kirtland AFB	6,650	6,838	188	3%
TOTAL	28,675	28,346	-329	-1%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
Brooks City-Base	1,584,823	1,262,823	-322,000	-20%	1,238
Mesa City	0	0	0	0%	0
Hanscom AFB	3,291,736	3,819,032	527,296	16%	1,524
Rome Laboratory	1,504,637	0	-1,504,637	-100%	1,785
Wright-Patterson AFB	13,340,913	13,788,486	447,573	3%	1,390
Kirtland AFB	6,136,847	6,286,847	150,000	2%	798
TOTAL	25,858,956	25,157,188	-701,768	-3%	2,133

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
Brooks City-Base	59,694,830	56,851,177	-2,843,652	-5%	10,937
Mesa City	0	0	0	0%	0
Hanscom AFB	43,133,946	45,697,826	2,563,880	6%	7,410
Rome Laboratory	7,136,525	0	-7,136,525	-100%	8,466
Wright-Patterson AFB	150,070,582	152,625,042	2,554,460	2%	7,933
Kirtland AFB	68,338,389	69,665,348	1,326,959	2%	7,058
TOTAL	328,374,272	324,839,394	-3,534,878	-1%	10,744

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Brooks City-Base	-531,958	-423,876	108,082	-20%	-416
Mesa City	0	0	0	0%	0
Hanscom AFB	13,581,241	15,131,575	1,550,334	11%	4,481
Rome Laboratory	3,978,467	0	-3,978,467	-100%	4,719
Wright-Patterson AFB	29,545,343	30,193,779	648,436	2%	2,014
Kirtland AFB	30,365,709	30,706,952	341,243	1%	1,815
TOTAL	76,938,802	75,608,431	-1,330,371	-2%	4,044

Department : Technical JCSG
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Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Brooks City-Base	2,789,472	2,222,715	-566,757	-20%	2,180
Mesa City	1,033,550	1,033,550	0	0%	0
Hanscom AFB	8,813,565	9,644,188	830,623	9%	2,401
Rome Laboratory	2,431,766	0	-2,431,766	-100%	2,885
Wright-Patterson AFB	33,360,037	34,148,502	788,465	2%	2,449
Kirtland AFB	20,908,530	21,156,892	248,361	1%	1,321
TOTAL	69,336,921	68,205,846	-1,131,074	-2%	3,438

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Brooks City-Base	61,952,344	58,650,016	-3,302,328	-5%	12,701
Mesa City	1,033,550	1,033,550	0	0%	0
Hanscom AFB	65,528,752	70,473,589	4,944,837	8%	14,291
Rome Laboratory	13,546,758	0	-13,546,758	-100%	16,070
Wright-Patterson AFB	212,975,962	216,967,323	3,991,362	2%	12,395
Kirtland AFB	119,612,628	121,529,192	1,916,564	2%	10,194
TOTAL	474,649,995	468,653,671	-5,996,324	-1%	18,226

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Brooks City-Base	337,526,171	268,948,527	-68,577,644	-20%	263,760
Mesa City	20,671,000	20,671,000	0	0%	0
Hanscom AFB	1,066,441,328	1,166,946,712	100,505,384	9%	290,478
Rome Laboratory	294,243,728	0	-294,243,728	-100%	349,043
Wright-Patterson AFB	4,036,564,439	4,131,968,739	95,404,300	2%	296,287
Kirtland AFB	2,529,932,186	2,559,983,903	30,051,717	1%	159,849
TOTAL	8,285,378,852	8,148,518,881	-136,859,971	-2%	415,988

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

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.04) - Page 1/21
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ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	23,404	0	259,750	0	0	0	283,154
O&M							
CIV SALARY							
Civ RIF	0	0	0	4,530	0	0	4,530
Civ Retire	0	0	0	1,202	0	0	1,202
CIV MOVING							
Per Diem	0	0	0	4,931	0	0	4,931
POV Miles	0	0	0	126	0	0	126
Home Purch	0	0	0	17,832	0	0	17,832
HHG	0	0	0	4,624	0	0	4,624
Misc	0	0	0	832	0	0	832
House Hunt	0	0	0	3,232	0	0	3,232
PPP	0	0	0	1,704	0	0	1,704
RITA	0	0	0	7,547	0	0	7,547
FREIGHT							
Packing	0	0	0	70	0	0	70
Freight	0	0	0	3,432	0	0	3,432
Vehicles	0	0	0	49	0	0	49
Unemployment	0	0	0	347	0	0	347
OTHER							
Info Tech	0	0	0	224	0	0	224
Prog Manage	3,342	2,506	1,880	1,410	0	0	9,137
Supt Contract	0	0	0	0	0	0	0
Mothball	0	0	0	416	0	0	416
1-Time Move	0	0	0	9,606	0	0	9,606
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	105	0	0	105
POV Miles	0	0	0	59	0	0	59
HHG	0	0	0	1,415	0	0	1,415
Misc	0	0	0	286	0	0	286
OTHER							
Elim PCS	0	0	0	777	0	0	777
OTHER							
HAP / RSE	0	0	0	166	0	0	166
Environmental	336	150	0	0	0	0	486
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	36,920	0	0	36,920
TOTAL ONE-TIME	27,082	2,656	261,630	101,841	0	0	393,209

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
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RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	0	0	2,540	2,540	2,540	2,540	10,160	2,540
Recap	0	0	1,867	1,867	1,867	1,867	7,470	1,867
BOS	0	0	0	6,445	6,445	6,445	19,336	6,445
Civ Salary	0	0	0	2,251	2,251	2,251	6,752	2,251
TRICARE	0	0	0	72	72	72	216	72
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	1,829	1,829	1,829	5,489	1,829
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	4,407	15,005	15,005	15,005	49,423	15,005
TOTAL COST	27,082	2,656	266,037	116,847	15,005	15,005	442,632	15,005
ONE-TIME SAVES								
-----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	
CONSTRUCTION								
MILCON	0	0	24,000	0	0	0	24,000	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	1,003	0	0	1,003	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	351	0	0	351	
TOTAL ONE-TIME	0	0	24,000	1,354	0	0	25,354	
RECURRINGSAVES								
-----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
FAM HOUSE OPS								
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	3,274	3,274	3,274	9,821	3,870
Recap	2,432	2,432	2,432	2,998	2,998	2,998	16,291	2,998
BOS	0	0	0	9,980	9,980	9,980	29,940	9,980
Civ Salary	0	0	0	8,841	16,917	16,917	42,676	16,917
MIL PERSONNEL								
Off Salary	0	0	0	4,061	8,123	8,123	20,308	8,123
Enl Salary	0	0	0	989	1,977	1,977	4,944	1,977
House Allow	0	0	0	2,437	2,437	2,437	7,312	2,437
OTHER								
Procurement	0	0	0	2,000	0	0	2,000	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	26,594	26,594	26,594	79,782	26,594
TOTAL RECUR	2,432	2,432	2,432	61,175	72,302	72,302	213,074	72,898
TOTAL SAVINGS	2,432	2,432	26,432	62,530	72,302	72,302	238,428	72,898

Department : Technical JCSG
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ONE-TIME NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
CONSTRUCTION								
MILCON	23,404	0	235,750	0	0	0	259,154	
O&M								
Civ Retir/RIF	0	0	0	5,732	0	0	5,732	
Civ Moving	0	0	0	44,378	0	0	44,378	
Info Tech	0	0	0	224	0	0	224	
Other	3,342	2,506	1,880	11,779	0	0	19,506	
MIL PERSONNEL								
Mil Moving	0	0	0	1,639	0	0	1,639	
OTHER								
HAP / RSE	0	0	0	166	0	0	166	
Environmental	336	150	0	0	0	0	486	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	36,569	0	0	36,569	
TOTAL ONE-TIME	27,082	2,656	237,630	100,838	0	0	367,720	
RECURRING NET -----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	2,540	-734	-734	-734	339	-1,330
Recap	-2,432	-2,432	-564	-1,131	-1,131	-1,131	-8,821	-1,131
BOS	0	0	0	-3,535	-3,535	-3,535	-10,605	-3,535
Civ Salary	0	0	0	-6,591	-14,666	-14,666	-35,924	-14,666
TRICARE	0	0	0	72	72	72	216	72
MIL PERSONNEL								
Mil Salary	0	0	0	-5,050	-10,101	-10,101	-25,252	-10,101
House Allow	0	0	0	-608	-608	-608	-1,823	-608
OTHER								
Procurement	0	0	0	-2,000	0	0	-2,000	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-26,594	-26,594	-26,594	-79,782	-26,594
TOTAL RECUR	-2,432	-2,432	1,976	-46,170	-57,296	-57,296	-163,651	-57,893
TOTAL NET COST	24,650	224	239,605	54,317	-57,296	-57,296	204,204	-57,893

Department : Technical JCSG
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 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----							
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	402	0	0	402
Civ Retire	0	0	0	120	0	0	120
CIV MOVING							
Per Diem	0	0	0	298	0	0	298
POV Miles	0	0	0	21	0	0	21
Home Purch	0	0	0	1,172	0	0	1,172
HHG	0	0	0	540	0	0	540
Misc	0	0	0	83	0	0	83
House Hunt	0	0	0	238	0	0	238
PPP	0	0	0	284	0	0	284
RITA	0	0	0	507	0	0	507
FREIGHT							
Packing	0	0	0	11	0	0	11
Freight	0	0	0	299	0	0	299
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	31	0	0	31
OTHER							
Info Tech	0	0	0	36	0	0	36
Prog Manage	858	644	483	362	0	0	2,347
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	145	0	0	145
1-Time Move	0	0	0	872	0	0	872
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	37	0	0	37
POV Miles	0	0	0	24	0	0	24
HHG	0	0	0	424	0	0	424
Misc	0	0	0	97	0	0	97
OTHER							
Elim PCS	0	0	0	346	0	0	346
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	858	644	483	6,350	0	0	8,335

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	858	644	483	6,350	0	0	8,335	0
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	24,000	0	0	0	24,000	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	303	0	0	303	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	24,000	303	0	0	24,303	
RECURRINGSAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	-108	-108	-108	-324	-108
Recap	0	0	0	567	567	567	1,700	567
BOS	0	0	0	2,844	2,844	2,844	8,531	2,844
Civ Salary	0	0	0	1,363	2,726	2,726	6,816	2,726
MIL PERSONNEL								
Off Salary	0	0	0	2,062	4,124	4,124	10,310	4,124
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	1,130	1,130	1,130	3,390	1,130
OTHER								
Procurement	0	0	0	2,000	0	0	2,000	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	3,730	3,730	3,730	11,190	3,730
TOTAL RECUR	0	0	0	13,587	15,013	15,013	43,613	15,013
TOTAL SAVINGS	0	0	24,000	13,890	15,013	15,013	67,915	15,013

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	-24,000	0	0	0	-24,000	
O&M								
Civ Retir/RIF	0	0	0	522	0	0	522	
Civ Moving	0	0	0	3,454	0	0	3,454	
Info Tech	0	0	0	36	0	0	36	
Other	858	644	483	1,410	0	0	3,396	
MIL PERSONNEL								
Mil Moving	0	0	0	625	0	0	625	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	858	644	-23,517	6,047	0	0	-15,967	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	108	108	108	324	108
Recap	0	0	0	-567	-567	-567	-1,700	-567
BOS	0	0	0	-2,844	-2,844	-2,844	-8,531	-2,844
Civ Salary	0	0	0	-1,363	-2,726	-2,726	-6,816	-2,726
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	-2,062	-4,124	-4,124	-10,310	-4,124
House Allow	0	0	0	-1,130	-1,130	-1,130	-3,390	-1,130
OTHER								
Procurement	0	0	0	-2,000	0	0	-2,000	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-3,730	-3,730	-3,730	-11,190	-3,730
TOTAL RECUR	0	0	0	-9,587	-15,013	-15,013	-39,613	-15,013
TOTAL NET COST	858	644	-23,517	-7,540	-15,013	-15,013	-59,580	-15,013

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Mesa City, AZ (QBGE)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	459	0	0	459
Civ Retire	0	0	0	48	0	0	48
CIV MOVING							
Per Diem	0	0	0	92	0	0	92
POV Miles	0	0	0	8	0	0	8
Home Purch	0	0	0	373	0	0	373
HHG	0	0	0	197	0	0	197
Misc	0	0	0	25	0	0	25
House Hunt	0	0	0	79	0	0	79
PPP	0	0	0	213	0	0	213
RITA	0	0	0	161	0	0	161
FREIGHT							
Packing	0	0	0	3	0	0	3
Freight	0	0	0	345	0	0	345
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	36	0	0	36
OTHER							
Info Tech	0	0	0	11	0	0	11
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	918	0	0	918
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	14	0	0	14
POV Miles	0	0	0	9	0	0	9
HHG	0	0	0	186	0	0	186
Misc	0	0	0	30	0	0	30
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	3,209	0	0	3,209

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Mesa City, AZ (QBGE)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	3,209	0	0	3,209	0
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	118	0	0	118	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	351	0	0	351	0
TOTAL ONE-TIME	0	0	0	469	0	0	469	0
RECURRINGSAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	898	1,795	1,795	4,488	1,795
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	296	296	296	888	296
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	864	864	864	2,592	864
TOTAL RECUR	0	0	0	2,058	2,955	2,955	7,968	2,955
TOTAL SAVINGS	0	0	0	2,526	2,955	2,955	8,437	2,955

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Mesa City, AZ (QBGE)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	507	0	0	507	
Civ Moving	0	0	0	1,497	0	0	1,497	
Info Tech	0	0	0	11	0	0	11	
Other	0	0	0	954	0	0	954	
MIL PERSONNEL								
Mil Moving	0	0	0	122	0	0	122	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	-351	0	0	-351	
TOTAL ONE-TIME	0	0	0	2,740	0	0	2,740	
RECURRING NET								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M	0	0	0	0	0	0	0	0
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	-898	-1,795	-1,795	-4,488	-1,795
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	-296	-296	-296	-888	-296
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-864	-864	-864	-2,592	-864
TOTAL RECUR	0	0	0	-2,058	-2,955	-2,955	-7,968	-2,955
TOTAL NET COST	0	0	0	682	-2,955	-2,955	-5,228	-2,955

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----							
CONSTRUCTION							
MILCON	11,643	0	129,371	0	0	0	141,014
O&M							
CIV SALARY							
Civ RIFs	0	0	0	969	0	0	969
Civ Retire	0	0	0	278	0	0	278
CIV MOVING							
Per Diem	0	0	0	703	0	0	703
POV Miles	0	0	0	61	0	0	61
Home Purch	0	0	0	5,416	0	0	5,416
HHG	0	0	0	2,921	0	0	2,921
Misc	0	0	0	185	0	0	185
House Hunt	0	0	0	598	0	0	598
PPP	0	0	0	355	0	0	355
RITA	0	0	0	1,950	0	0	1,950
FREIGHT							
Packing	0	0	0	14	0	0	14
Freight	0	0	0	1,840	0	0	1,840
Vehicles	0	0	0	45	0	0	45
Unemployment	0	0	0	71	0	0	71
OTHER							
Info Tech	0	0	0	46	0	0	46
Prog Manage	839	629	472	354	0	0	2,295
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	3,506	0	0	3,506
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	28	0	0	28
POV Miles	0	0	0	18	0	0	18
HHG	0	0	0	651	0	0	651
Misc	0	0	0	47	0	0	47
OTHER							
Elim PCS	0	0	0	270	0	0	270
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	144	50	0	0	0	0	194
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	12,627	679	129,843	20,327	0	0	163,477

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)

RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	0	0	1,550	1,550	1,550	1,550	6,201	1,550
Recap	0	0	831	831	831	831	3,322	831
BOS	0	0	0	2,564	2,564	2,564	7,692	2,564
Civ Salary	0	0	0	2,128	2,128	2,128	6,384	2,128
TRICARE	0	0	0	3	3	3	11	3
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	451	451	451	1,353	451
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	2,381	7,527	7,527	7,527	24,963	7,527
TOTAL COSTS	12,627	679	132,224	27,855	7,527	7,527	188,440	7,527
ONE-TIME SAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	171	0	0	171	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	171	0	0	171	0
RECURRINGSAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	1,789	3,577	3,577	8,944	3,577
MIL PERSONNEL								
Off Salary	0	0	0	1,562	3,124	3,124	7,811	3,124
Enl Salary	0	0	0	82	165	165	412	165
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	9,200	9,200	9,200	27,600	9,200
TOTAL RECUR	0	0	0	12,633	16,066	16,066	44,766	16,066
TOTAL SAVINGS	0	0	0	12,804	16,066	16,066	44,937	16,066

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	11,643	0	129,371	0	0	0	141,014	
O&M								
Civ Retir/RIF	0	0	0	1,247	0	0	1,247	
Civ Moving	0	0	0	14,089	0	0	14,089	
Info Tech	0	0	0	46	0	0	46	
Other	839	629	472	3,931	0	0	5,872	
MIL PERSONNEL								
Mil Moving	0	0	0	843	0	0	843	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	144	50	0	0	0	0	194	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	12,627	679	129,843	20,156	0	0	163,306	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	1,550	1,550	1,550	1,550	6,201	1,550
Recap	0	0	831	831	831	831	3,322	831
BOS	0	0	0	2,564	2,564	2,564	7,692	2,564
Civ Salary	0	0	0	339	-1,449	-1,449	-2,559	-1,449
TRICARE	0	0	0	3	3	3	11	3
MIL PERSONNEL								
Mil Salary	0	0	0	-1,644	-3,289	-3,289	-8,223	-3,289
House Allow	0	0	0	451	451	451	1,353	451
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-9,200	-9,200	-9,200	-27,600	-9,200
TOTAL RECUR	0	0	2,381	-5,106	-8,539	-8,539	-19,803	-8,539
TOTAL NET COST	12,627	679	132,224	15,051	-8,539	-8,539	143,503	-8,539

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)

ONE-TIME COSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	2,468	0	0	2,468
Civ Retire	0	0	0	695	0	0	695
CIV MOVING							
Per Diem	0	0	0	3,484	0	0	3,484
POV Miles	0	0	0	29	0	0	29
Home Purch	0	0	0	9,998	0	0	9,998
HHG	0	0	0	895	0	0	895
Misc	0	0	0	494	0	0	494
House Hunt	0	0	0	2,097	0	0	2,097
PPP	0	0	0	781	0	0	781
RITA	0	0	0	4,509	0	0	4,509
FREIGHT							
Packing	0	0	0	37	0	0	37
Freight	0	0	0	918	0	0	918
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	191	0	0	191
OTHER							
Info Tech	0	0	0	118	0	0	118
Prog Manage	1,525	1,144	858	643	0	0	4,170
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	271	0	0	271
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	18	0	0	18
POV Miles	0	0	0	6	0	0	6
HHG	0	0	0	135	0	0	135
Misc	0	0	0	98	0	0	98
OTHER							
Elim PCS	0	0	0	161	0	0	161
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	36,920	0	0	36,920
TOTAL ONE-TIME	1,525	1,144	858	64,967	0	0	68,494

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)

RECURRINGCOSTS -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	1,525	1,144	858	64,967	0	0	68,494	0
ONE-TIME SAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	353	0	0	353	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	353	0	0	353	
RECURRINGSAVES -----(\$K)-----	2006 ----	2007 ----	2008 ----	2009 ----	2010 ----	2011 ----	Total -----	Beyond -----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	3,382	3,382	3,382	10,145	3,978
Recap	2,432	2,432	2,432	2,432	2,432	2,432	14,590	2,432
BOS	0	0	0	7,136	7,136	7,136	21,409	7,136
Civ Salary	0	0	0	3,690	7,381	7,381	18,452	7,381
MIL PERSONNEL								
Off Salary	0	0	0	437	875	875	2,187	875
Enl Salary	0	0	0	906	1,813	1,813	4,532	1,813
House Allow	0	0	0	1,011	1,011	1,011	3,034	1,011
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	12,800	12,800	12,800	38,400	12,800
TOTAL RECUR	2,432	2,432	2,432	31,795	36,830	36,830	112,750	37,426
TOTAL SAVINGS	2,432	2,432	2,432	32,149	36,830	36,830	113,104	37,426

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	3,163	0	0	3,163	
Civ Moving	0	0	0	23,242	0	0	23,242	
Info Tech	0	0	0	118	0	0	118	
Other	1,525	1,144	858	1,105	0	0	4,632	
MIL PERSONNEL								
Mil Moving	0	0	0	65	0	0	65	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	36,920	0	0	36,920	
TOTAL ONE-TIME	1,525	1,144	858	64,614	0	0	68,140	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	-3,382	-3,382	-3,382	-10,145	-3,978
Recap	-2,432	-2,432	-2,432	-2,432	-2,432	-2,432	-14,590	-2,432
BOS	0	0	0	-7,136	-7,136	-7,136	-21,409	-7,136
Civ Salary	0	0	0	-3,690	-7,381	-7,381	-18,452	-7,381
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	-1,344	-2,687	-2,687	-6,719	-2,687
House Allow	0	0	0	-1,011	-1,011	-1,011	-3,034	-1,011
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-12,800	-12,800	-12,800	-38,400	-12,800
TOTAL RECUR	-2,432	-2,432	-2,432	-31,795	-36,830	-36,830	-112,750	-37,426
TOTAL NET COST	-907	-1,288	-1,574	32,818	-36,830	-36,830	-44,610	-37,426

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	8,953	0	99,178	0	0	0	108,131
O&M							
CIV SALARY							
Civ RIFs	0	0	0	232	0	0	232
Civ Retire	0	0	0	60	0	0	60
CIV MOVING							
Per Diem	0	0	0	353	0	0	353
POV Miles	0	0	0	7	0	0	7
Home Purch	0	0	0	872	0	0	872
HHG	0	0	0	71	0	0	71
Misc	0	0	0	45	0	0	45
House Hunt	0	0	0	220	0	0	220
PPP	0	0	0	71	0	0	71
RITA	0	0	0	420	0	0	420
FREIGHT							
Packing	0	0	0	4	0	0	4
Freight	0	0	0	29	0	0	29
Vehicles	0	0	0	4	0	0	4
Unemployment	0	0	0	18	0	0	18
OTHER							
Info Tech	0	0	0	12	0	0	12
Prog Manage	119	89	67	50	0	0	325
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	4,310	0	0	4,310
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	8	0	0	8
POV Miles	0	0	0	2	0	0	2
HHG	0	0	0	18	0	0	18
Misc	0	0	0	14	0	0	14
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	166	0	0	166
Environmental	96	50	0	0	0	0	146
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	9,168	139	99,245	6,988	0	0	115,539

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	648	648	648	648	2,594	648
Recap	0	0	788	788	788	788	3,154	788
BOS	0	0	0	2,554	2,554	2,554	7,663	2,554
Civ Salary	0	0	0	123	123	123	368	123
TRICARE	0	0	0	4	4	4	11	4
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	1,046	1,046	1,046	3,138	1,046
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	1,437	5,163	5,163	5,163	16,927	5,163
TOTAL COSTS	9,168	139	100,681	12,151	5,163	5,163	132,467	5,163
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
1-Time Move	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	59	0	0	59	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	59	0	0	59	
RECURRINGSAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	550	886	886	2,322	886
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	550	886	886	2,322	886
TOTAL SAVINGS	0	0	0	609	886	886	2,380	886

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	8,953	0	99,178	0	0	0	108,131	
O&M								
Civ Retir/RIF	0	0	0	292	0	0	292	
Civ Moving	0	0	0	2,097	0	0	2,097	
Info Tech	0	0	0	12	0	0	12	
Other	119	89	67	4,378	0	0	4,653	
MIL PERSONNEL								
Mil Moving	0	0	0	-16	0	0	-16	
OTHER								
HAP / RSE	0	0	0	166	0	0	166	
Environmental	96	50	0	0	0	0	146	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	9,168	139	99,245	6,929	0	0	115,481	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	648	648	648	648	2,594	648
Recap	0	0	788	788	788	788	3,154	788
BOS	0	0	0	2,554	2,554	2,554	7,663	2,554
Civ Salary	0	0	0	-427	-763	-763	-1,954	-763
TRICARE	0	0	0	4	4	4	11	4
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	1,046	1,046	1,046	3,138	1,046
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	1,437	4,613	4,278	4,278	14,606	4,278
TOTAL NET COST	9,168	139	100,681	11,543	4,278	4,278	130,087	4,278

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Kirtland AFB, NM (MHMV)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----							
CONSTRUCTION							
MILCON	2,808	0	31,201	0	0	0	34,009
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPP	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	96	50	0	0	0	0	146
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	2,904	50	31,201	0	0	0	34,155

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Kirtland AFB, NM (MHMV)								
RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	341	341	341	341	1,365	341
Recap	0	0	248	248	248	248	993	248
BOS	0	0	0	1,327	1,327	1,327	3,981	1,327
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	65	65	65	195	65
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	332	332	332	998	332
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	590	2,314	2,314	2,314	7,532	2,314
TOTAL COSTS	2,904	50	31,791	2,314	2,314	2,314	41,687	2,314
ONE-TIME SAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
O&M								
1-Time Move	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	0
OTHER								
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0	0
RECURRINGSAVES								
-----(\$K)-----	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	551	551	551	1,654	551
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	551	551	551	1,654	551
TOTAL SAVINGS	0	0	0	551	551	551	1,654	551

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Kirtland AFB, NM (MHMV)								
ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	2,808	0	31,201	0	0	0	34,009	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	96	50	0	0	0	0	146	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	2,904	50	31,201	0	0	0	34,155	
RECURRING NET								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	341	341	341	341	1,365	341
Recap	0	0	248	248	248	248	993	248
BOS	0	0	0	1,327	1,327	1,327	3,981	1,327
Civ Salary	0	0	0	-551	-551	-551	-1,654	-551
TRICARE	0	0	0	65	65	65	195	65
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	332	332	332	998	332
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	590	1,763	1,763	1,763	5,878	1,763
TOTAL NET COST	2,904	50	31,791	1,763	1,763	1,763	40,033	1,763

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

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
-----	-----	-----	-----
Brooks City-Base	0	-24,000,000	-24,000,000
Mesa City	0	0	0
Hanscom AFB	141,014,316	0	141,014,316
Rome Laboratory	0	0	0
Wright-Patterson AFB	108,130,726	0	108,130,726
Kirtland AFB	34,009,367	0	34,009,367
-----	-----	-----	-----
Totals:	283,154,409	-24,000,000	259,154,409

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

MilCon for Base: Brooks City-Base, TX (CNBC)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
Total Construction Cost:						0
- Construction Cost Avoid:						24,000
Total Net Milcon Cost:						-24,000

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

MilCon for Base: Hanscom AFB, MA (MXRD)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
3171	Electronic and Communication RDT&E Facili	SF	44,500	12,158	0 Default	0	12,158
6100	General Administrative Building	SF	22,880	4,487	0 Default	0	4,487
3191	Miscellaneous Item and Equipment RDT&E Fa	SF	209,376	43,683	0 Default	0	43,683
6100	General Administrative Building	SF	139,242	27,306	0 Default	0	27,306
6100	General Administrative Building	SF	107,948	21,169	0 Default	0	21,169
3171	Electronic and Communication RDT&E Facili	SF	0	0	370,351 Amber	29,257	29,257
6100	General Administrative Building	SF	0	0	38,958 Amber	2,206	2,206
1311	Communications Building	SF	710	200	0 Default	0	200
7313	Police Station	SF	2,640	547	0 Default	0	547
Total Construction Cost:							141,014
- Construction Cost Avoid:							0
Total Net Milcon Cost:							141,014

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

MilCon for Base: Wright-Patterson AFB, OH (ZHTV)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
3171	Electronic and Communication RDT&E Facili	SF	0	0	48,125 Amber	3,146	3,146
6100	General Administrative Building	SF	0	0	20,625 Amber	967	967
3102	Medical Research Laboratory	SF	104,505	31,340	0 Default	0	31,340
3101	RDT&E Laboratory	SF	147,630	33,401	0 Default	0	33,401
5306	Medical Warehouse	SF	8,363	763	0 Default	0	763
3101	RDT&E Laboratory	SF	68,064	15,399	0 Default	0	15,399
4424	Controlled Humidity Storage, Installation	SF	3,941	356	0 Default	0	356
6100	General Administrative Building	SF	35,840	5,822	0 Default	0	5,822
3171	Electronic and Communication RDT&E Facili	SF	63,750	14,423	0 Default	0	14,423
6100	General Administrative Building	SF	15,480	2,514	0 Default	0	2,514
Total Construction Cost:							108,131
- Construction Cost Avoid:							0
Total Net Milcon Cost:							108,131

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

MilCon for Base: Kirtland AFB, NM (MHMV)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
3101 RDT&E Laboratory	SF	116,000	27,062	0 Default	0	27,062
3101 RDT&E Laboratory	SF	0	0	15,000 Amber	1,011	1,011
6100 General Administrative Building	SF	34,000	5,694	0 Default	0	5,694
6100 General Administrative Building	SF	0	0	5,000 Amber	242	242
Total Construction Cost:						34,009
- Construction Cost Avoid:						0
Total Net Milcon Cost:						34,009

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

COBRA NET PRESENT VALUES REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	24,650,415	24,271,109	24,271,109
2007	224,502	214,297	24,485,407
2008	239,605,318	221,729,446	246,214,853
2009	54,316,670	48,729,373	294,944,226
2010	-57,296,426	-49,832,880	245,111,346
2011	-57,296,426	-48,311,081	196,800,265
2012	-57,893,196	-47,323,572	149,476,693
2013	-57,893,196	-45,878,402	103,598,291
2014	-57,893,196	-44,477,365	59,120,926
2015	-57,893,196	-43,119,113	16,001,813
2016	-57,893,196	-41,802,339	-25,800,526
2017	-57,893,196	-40,525,777	-66,326,303
2018	-57,893,196	-39,288,199	-105,614,502
2019	-57,893,196	-38,088,414	-143,702,916
2020	-57,893,196	-36,925,268	-180,628,184
2021	-57,893,196	-35,797,642	-216,425,827
2022	-57,893,196	-34,704,452	-251,130,279
2023	-57,893,196	-33,644,646	-284,774,924
2024	-57,893,196	-32,617,204	-317,392,128
2025	-57,893,196	-31,621,138	-349,013,266

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.04)

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	2,540	-734	-734	-734	339	-1,330
Recap Change	-2,432	-2,432	-564	-1,131	-1,131	-1,131	-8,821	-1,131
BOS Change	0	0	0	-3,535	-3,535	-3,535	-10,605	-3,535
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-2,432	-2,432	1,976	-5,399	-5,399	-5,399	-19,086	-5,996

Brooks City-Base, TX (CNBC)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	108	108	108	324	108
Recap Change	0	0	0	-567	-567	-567	-1,700	-567
BOS Change	0	0	0	-2,844	-2,844	-2,844	-8,531	-2,844
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	0	-3,302	-3,302	-3,302	-9,907	-3,302

Mesa City, AZ (QBGE)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	0	0	0	0	0
Recap Change	0	0	0	0	0	0	0	0
BOS Change	0	0	0	0	0	0	0	0
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0							

Hanscom AFB, MA (MXRD)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	1,550	1,550	1,550	1,550	6,201	1,550
Recap Change	0	0	831	831	831	831	3,322	831
BOS Change	0	0	0	2,564	2,564	2,564	7,692	2,564
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	2,381	4,945	4,945	4,945	17,215	4,945

Rome Laboratory, NY (ULDF)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	-3,382	-3,382	-3,382	-10,145	-3,978
Recap Change	-2,432	-2,432	-2,432	-2,432	-2,432	-2,432	-14,590	-2,432
BOS Change	0	0	0	-7,136	-7,136	-7,136	-21,409	-7,136
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-2,432	-2,432	-2,432	-12,950	-12,950	-12,950	-46,145	-13,547

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research
 Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Wright-Patterson AFB, OH (ZHTV)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	648	648	648	648	2,594	648
Recap Change	0	0	788	788	788	788	3,154	788
BOS Change	0	0	0	2,554	2,554	2,554	7,663	2,554
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	1,437	3,991	3,991	3,991	13,411	3,991

Kirtland AFB, NM (MHMV)								
Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	341	341	341	341	1,365	341
Recap Change	0	0	248	248	248	248	993	248
BOS Change	0	0	0	1,327	1,327	1,327	3,981	1,327
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	0	590	1,916	1,916	1,916	6,339	1,916

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.04) - Page 1/7

Data As Of 2/17/2005 7:13:30 AM, Report Created 2/17/2005 7:13:33 AM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	997	0	0	997
Early Retirement*	8.10%	0	0	0	80	0	0	80
Regular Retirement*	1.67%	0	0	0	16	0	0	16
Civilian Turnover*	9.16%	0	0	0	91	0	0	91
Civs Not Moving (RIFs)*	6.00%	0	0	0	59	0	0	59
Civilians Moving (the remainder)		0	0	0	751	0	0	751
Civilian Positions Available		0	0	0	246	0	0	246
CIVILIAN POSITIONS ELIMINATED		0	0	0	240	0	0	240
Early Retirement	8.10%	0	0	0	19	0	0	19
Regular Retirement	1.67%	0	0	0	4	0	0	4
Civilian Turnover	9.16%	0	0	0	22	0	0	22
Civs Not Moving (RIFs)*	6.00%	0	0	0	15	0	0	15
Priority Placement#	39.97%	0	0	0	95	0	0	95
Civilians Available to Move		0	0	0	85	0	0	85
Civilians Moving		0	0	0	81	0	0	81
Civilian RIFs (the remainder)		0	0	0	4	0	0	4
CIVILIAN POSITIONS REALIGNING IN		0	0	0	997	0	0	997
Civilians Moving		0	0	0	832	0	0	832
New Civilians Hired		0	0	0	165	0	0	165
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	99	0	0	99
TOTAL CIVILIAN RIFS		0	0	0	78	0	0	78
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	95	0	0	95
TOTAL CIVILIAN NEW HIRES		0	0	0	165	0	0	165

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	89	0	0	89
Early Retirement*	8.10%	0	0	7	0	0	7
Regular Retirement*	1.67%	0	0	1	0	0	1
Civilian Turnover*	9.16%	0	0	8	0	0	8
Civs Not Moving (RIFs)*	6.00%	0	0	5	0	0	5
Civilians Moving (the remainder)		0	0	68	0	0	68
Civilian Positions Available		0	0	21	0	0	21
CIVILIAN POSITIONS ELIMINATED	0	0	0	41	0	0	41
Early Retirement	8.10%	0	0	3	0	0	3
Regular Retirement	1.67%	0	0	1	0	0	1
Civilian Turnover	9.16%	0	0	4	0	0	4
Civs Not Moving (RIFs)*	6.00%	0	0	2	0	0	2
Priority Placement#	39.97%	0	0	16	0	0	16
Civilians Available to Move		0	0	15	0	0	15
Civilians Moving		0	0	15	0	0	15
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	10	0	0	10
TOTAL CIVILIAN RIFS		0	0	7	0	0	7
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	16	0	0	16
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Mesa City, AZ (QBGE)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	25	0	0	25
Early Retirement*	8.10%	0	0	0	2	0	0	2
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	2	0	0	2
Civs Not Moving (RIFs)*	6.00%	0	0	0	2	0	0	2
Civilians Moving (the remainder)		0	0	0	19	0	0	19
Civilian Positions Available		0	0	0	6	0	0	6
CIVILIAN POSITIONS ELIMINATED		0	0	0	27	0	0	27
Early Retirement	8.10%	0	0	0	2	0	0	2
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	2	0	0	2
Civs Not Moving (RIFs)*	6.00%	0	0	0	2	0	0	2
Priority Placement#	39.97%	0	0	0	11	0	0	11
Civilians Available to Move		0	0	0	10	0	0	10
Civilians Moving		0	0	0	6	0	0	6
Civilian RIFs (the remainder)		0	0	0	4	0	0	4
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	4	0	0	4
TOTAL CIVILIAN RIFS		0	0	0	8	0	0	8
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	11	0	0	11
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	223	0	0	223
Early Retirement*	8.10%	0	0	0	18	0	0	18
Regular Retirement*	1.67%	0	0	0	4	0	0	4
Civilian Turnover*	9.16%	0	0	0	21	0	0	21
Civs Not Moving (RIFs)*	6.00%	0	0	0	13	0	0	13
Civilians Moving (the remainder)		0	0	0	167	0	0	167
Civilian Positions Available		0	0	0	56	0	0	56
CIVILIAN POSITIONS ELIMINATED		0	0	0	51	0	0	51
Early Retirement	8.10%	0	0	0	4	0	0	4
Regular Retirement	1.67%	0	0	0	1	0	0	1
Civilian Turnover	9.16%	0	0	0	5	0	0	5
Civs Not Moving (RIFs)*	6.00%	0	0	0	3	0	0	3
Priority Placement#	39.97%	0	0	0	20	0	0	20
Civilians Available to Move		0	0	0	18	0	0	18
Civilians Moving		0	0	0	18	0	0	18
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	593	0	0	593
Civilians Moving		0	0	0	488	0	0	488
New Civilians Hired		0	0	0	105	0	0	105
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	22	0	0	22
TOTAL CIVILIAN RIFS		0	0	0	16	0	0	16
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	20	0	0	20
TOTAL CIVILIAN NEW HIRES		0	0	0	105	0	0	105

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	605	0	0	605
Early Retirement*	8.10%	0	0	49	0	0	49
Regular Retirement*	1.67%	0	0	10	0	0	10
Civilian Turnover*	9.16%	0	0	55	0	0	55
Civs Not Moving (RIFs)*	6.00%	0	0	36	0	0	36
Civilians Moving (the remainder)		0	0	455	0	0	455
Civilian Positions Available		0	0	150	0	0	150
CIVILIAN POSITIONS ELIMINATED	0	0	0	111	0	0	111
Early Retirement	8.10%	0	0	9	0	0	9
Regular Retirement	1.67%	0	0	2	0	0	2
Civilian Turnover	9.16%	0	0	10	0	0	10
Civs Not Moving (RIFs)*	6.00%	0	0	7	0	0	7
Priority Placement#	39.97%	0	0	44	0	0	44
Civilians Available to Move		0	0	39	0	0	39
Civilians Moving		0	0	39	0	0	39
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	58	0	0	58
TOTAL CIVILIAN RIFS		0	0	43	0	0	43
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	44	0	0	44
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	55	0	0	55	
Early Retirement*	8.10%	0	0	4	0	0	4	
Regular Retirement*	1.67%	0	0	1	0	0	1	
Civilian Turnover*	9.16%	0	0	5	0	0	5	
Civs Not Moving (RIFs)*	6.00%	0	0	3	0	0	3	
Civilians Moving (the remainder)		0	0	42	0	0	42	
Civilian Positions Available		0	0	13	0	0	13	
CIVILIAN POSITIONS ELIMINATED		0	0	10	0	0	10	
Early Retirement	8.10%	0	0	1	0	0	1	
Regular Retirement	1.67%	0	0	0	0	0	0	
Civilian Turnover	9.16%	0	0	1	0	0	1	
Civs Not Moving (RIFs)*	6.00%	0	0	1	0	0	1	
Priority Placement#	39.97%	0	0	4	0	0	4	
Civilians Available to Move		0	0	3	0	0	3	
Civilians Moving		0	0	3	0	0	3	
Civilian RIFs (the remainder)		0	0	0	0	0	0	
CIVILIAN POSITIONS REALIGNING IN		0	0	253	0	0	253	
Civilians Moving		0	0	231	0	0	231	
New Civilians Hired		0	0	22	0	0	22	
Other Civilian Additions		0	0	0	0	0	0	
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	5	0	0	5	
TOTAL CIVILIAN RIFS		0	0	4	0	0	4	
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	4	0	0	4	
TOTAL CIVILIAN NEW HIRES		0	0	22	0	0	22	

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Kirtland AFB, NM (MHMV)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	151	0	0	151
Civilians Moving		0	0	0	113	0	0	113
New Civilians Hired		0	0	0	38	0	0	38
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	38	0	0	38

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

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

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Brooks City-Base, TX (CNBC)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	50.00%	0	0.00%	0.00%
2007	0	0.00%	25.00%	0	0.00%	0.00%
2008	0	0.00%	25.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	260	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	260	100.00%	100.00%

Base: Mesa City, AZ (QBGE)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	50.00%	0	0.00%	0.00%
2007	0	0.00%	25.00%	0	0.00%	0.00%
2008	0	0.00%	25.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	82	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	82	100.00%	100.00%

Base: Hanscom AFB, MA (MXRD)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	0.00%	0	0.00%	0.00%
2007	0	0.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	100.00%	0	0.00%	0.00%
2009	694	100.00%	0.00%	348	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	694	100.00%	100.00%	348	100.00%	100.00%

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New\Defense Research Service Led Laboratories 17 Feb AF Only.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\COBRA 6.04\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	50.00%	0	0.00%	0.00%
2007	0	0.00%	25.00%	0	0.00%	0.00%
2008	0	0.00%	25.00%	0	0.00%	0.00%
2009	0	0.00%	0.00%	843	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	843	100.00%	100.00%

Base: Wright-Patterson AFB, OH (ZHTV)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	0.00%	0	0.00%	0.00%
2007	0	0.00%	0.00%	0	0.00%	0.00%
2008	0	0.00%	100.00%	0	0.00%	0.00%
2009	401	100.00%	0.00%	79	100.00%	100.00%
2010	0	0.00%	0.00%	0	0.00%	0.00%
2011	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	401	100.00%	100.00%	79	100.00%	100.00%

Base: Kirtland AFB, NM (MHMV)

Year	Pers Moved In/Added		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
2006	0	0.00%	0.00%	0	0.00%	16.67%
2007	0	0.00%	0.00%	0	0.00%	16.67%
2008	0	0.00%	100.00%	0	0.00%	16.67%
2009	188	100.00%	0.00%	0	0.00%	16.67%
2010	0	0.00%	0.00%	0	0.00%	16.67%
2011	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	188	100.00%	100.00%	0	0.00%	100.00%

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

TECH-0009A: Co-locate Defense Service Led Laboratories - Air Force Only

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

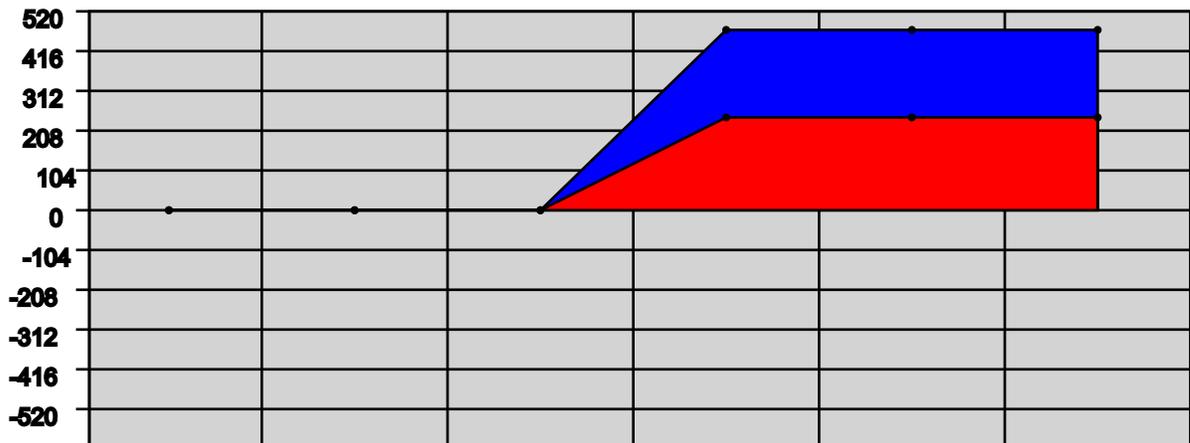
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 752,373
 ROI Employment (2002): 454,397
 Authorized Manpower (2005): 6,650
 Authorized Manpower(2005) / ROI Employment(2002): 1.46%
 Total Estimated Job Change: 472
 Total Estimated Job Change / ROI Employment(2002): 0.1%

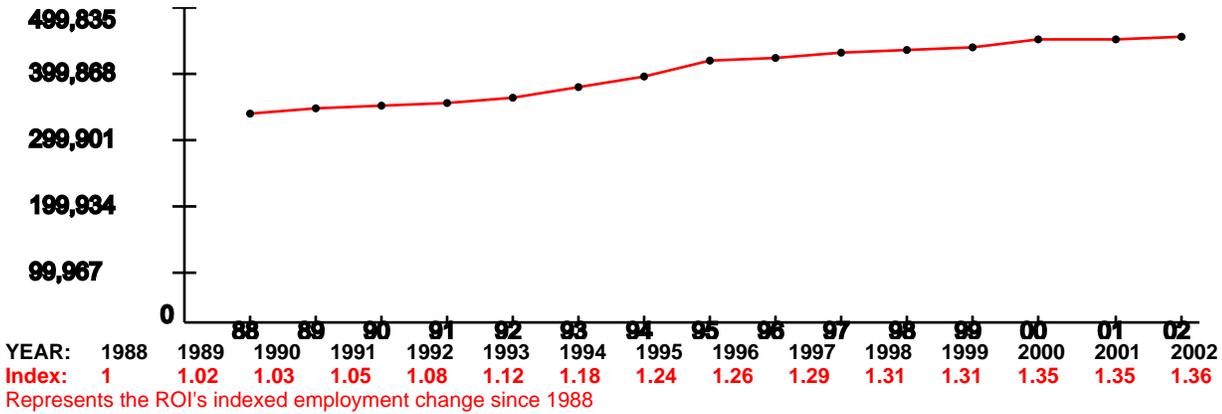
Cumulative Job Change (Gain/Loss) Over Time:



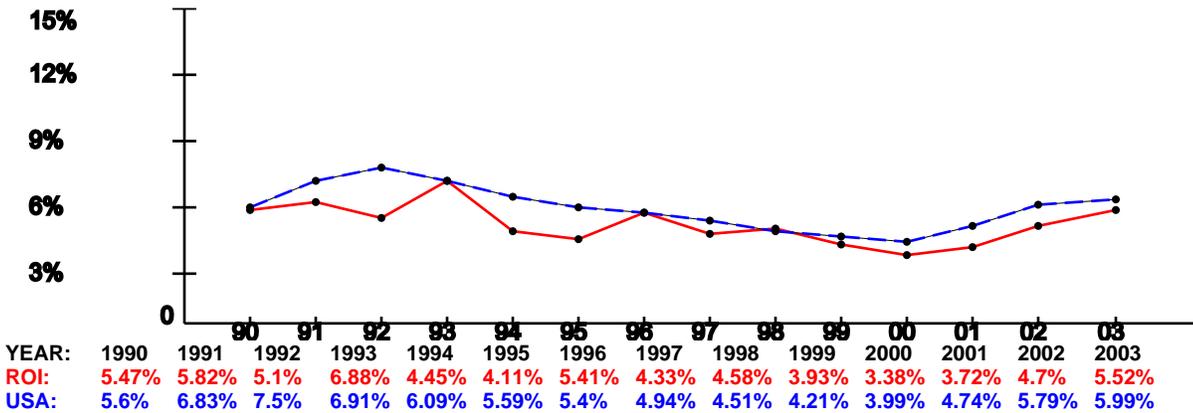
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	37	0	0
Direct Civllian:	0	0	0	151	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	54	0	0
Cumulative Direct:	0	0	0	242	242	242
Cum Indlr/Induc:	0	0	0	230	230	230
Cumulative Total:	0	0	0	472	472	472

Albuquerque, NM Metropolitan Statistical Area Trend Data

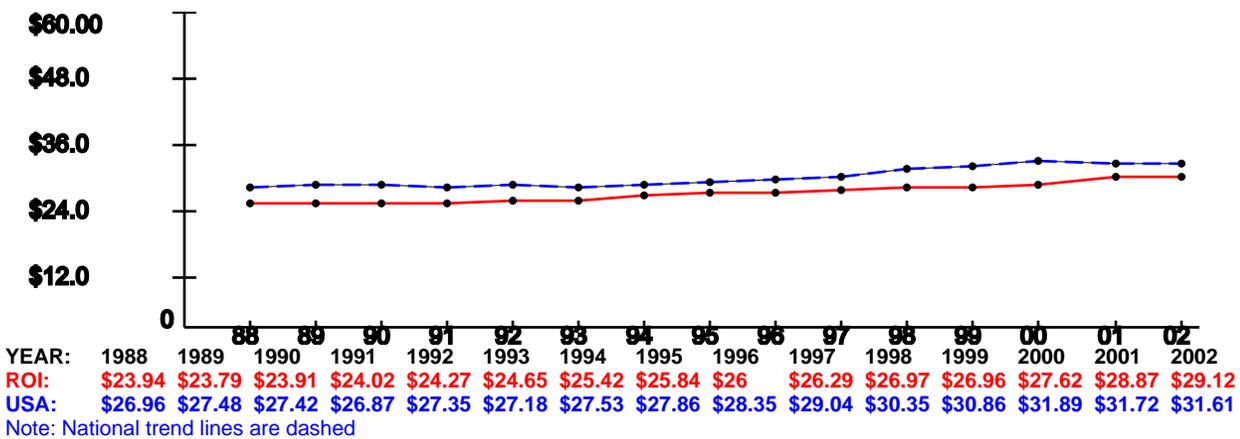
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



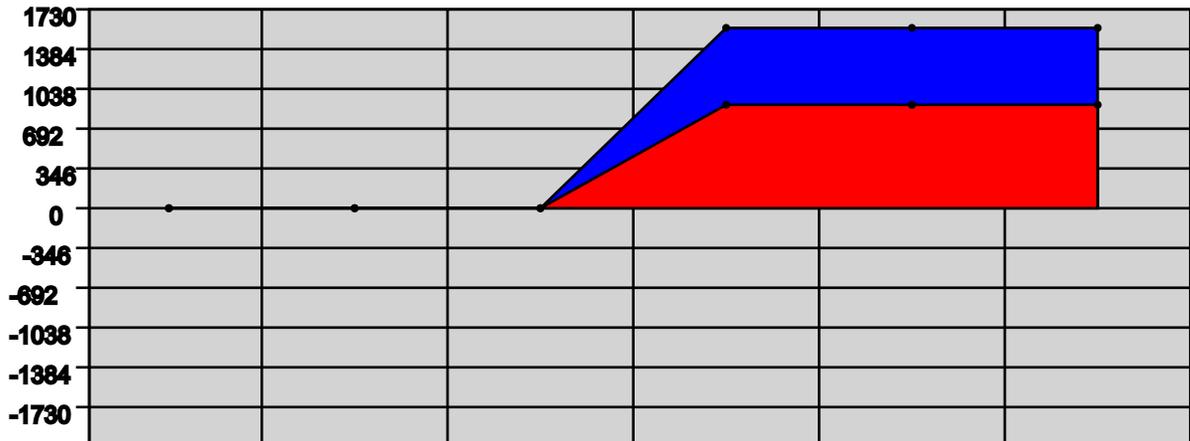
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	1,472,817
ROI Employment (2002):	1,054,892
Authorized Manpower (2005):	2,789
Authorized Manpower(2005) / ROI Employment(2002):	0.26%
Total Estimated Job Change:	1,576
Total Estimated Job Change / ROI Employment(2002):	0.15%

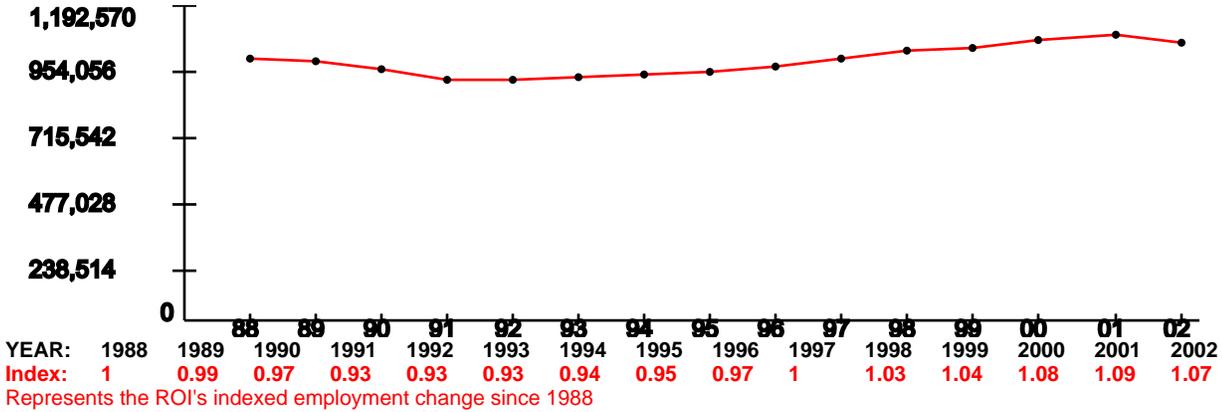
Cumulative Job Change (Gain/Loss) Over Time:



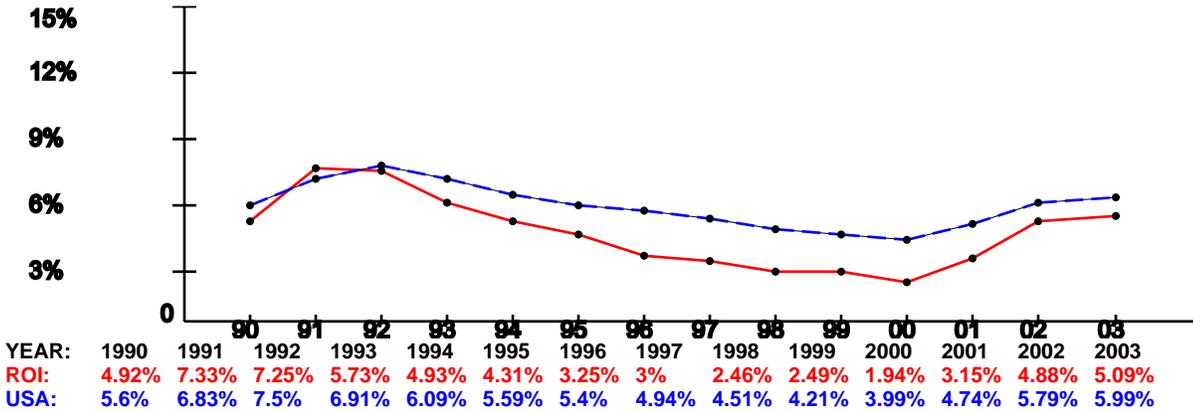
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	27	0	0
Direct Civilian:	0	0	0	319	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	564	0	0
Cumulative Direct:	0	0	0	910	910	910
Cum Indir/Induc:	0	0	0	666	666	666
Cumulative Total:	0	0	0	1576	1576	1,576

Cambridge-Newton-Framingham, MA Metropolitan Division Trend Data

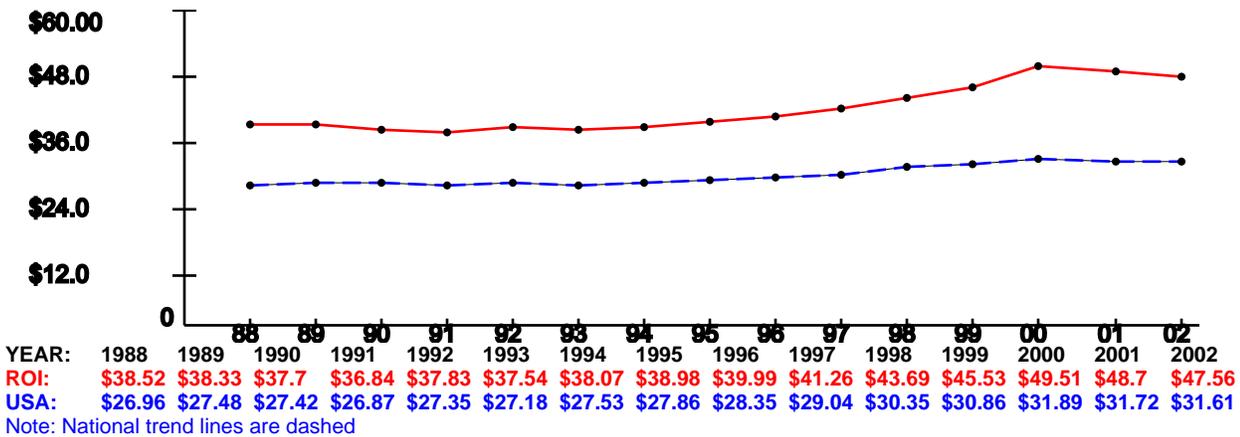
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



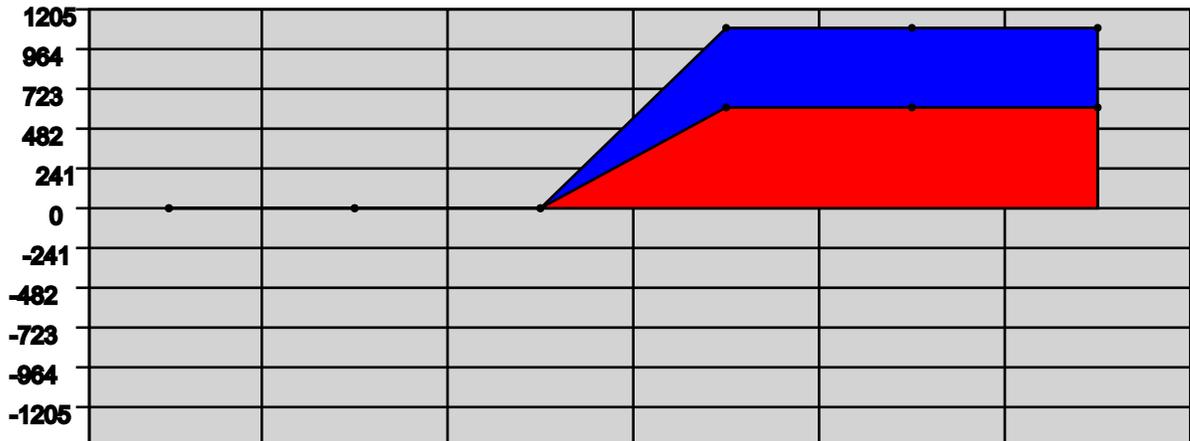
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 845,410
 ROI Employment (2002): 512,393
 Authorized Manpower (2005): 15,885
 Authorized Manpower(2005) / ROI Employment(2002): 3.1%
 Total Estimated Job Change: 1,096
 Total Estimated Job Change / ROI Employment(2002): 0.21%

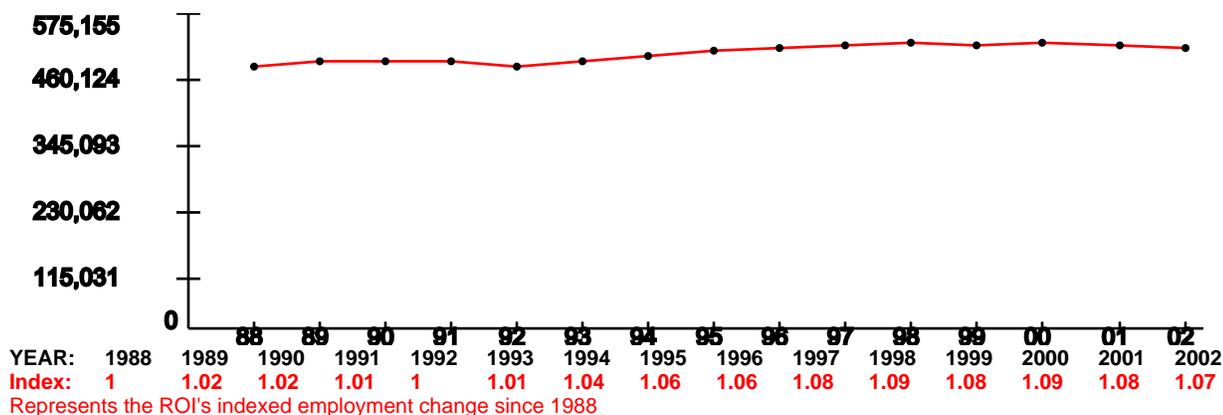
Cumulative Job Change (Gain/Loss) Over Time:



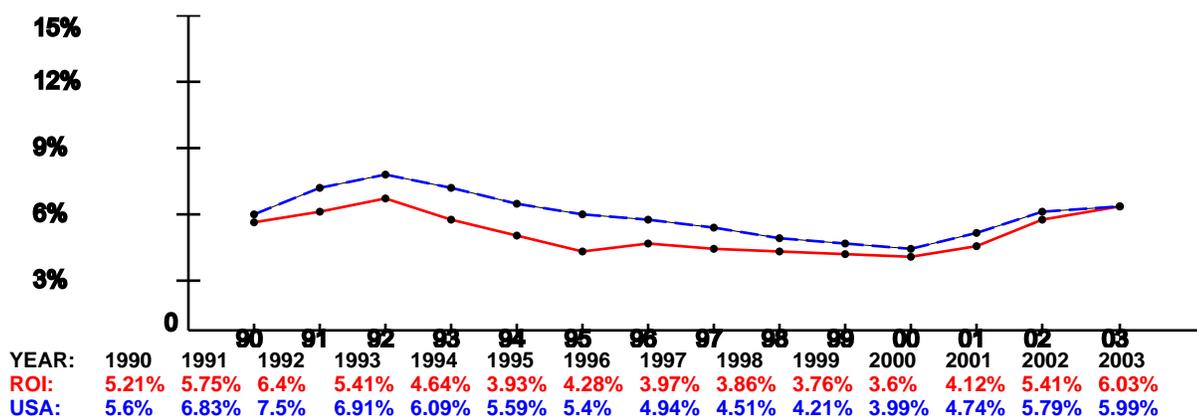
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	134	0	0
Direct Civllian:	0	0	0	188	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	294	0	0
Cumulative Direct:	0	0	0	616	616	616
Cum Indlr/Induc:	0	0	0	480	480	480
Cumulative Total:	0	0	0	1096	1096	1,096

Dayton, OH Metropolitan Statistical Area Trend Data

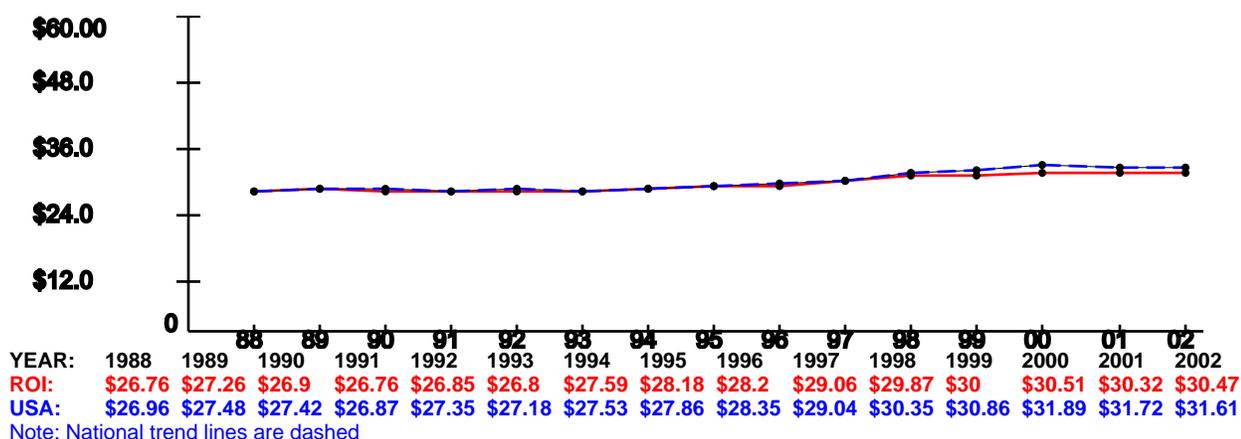
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



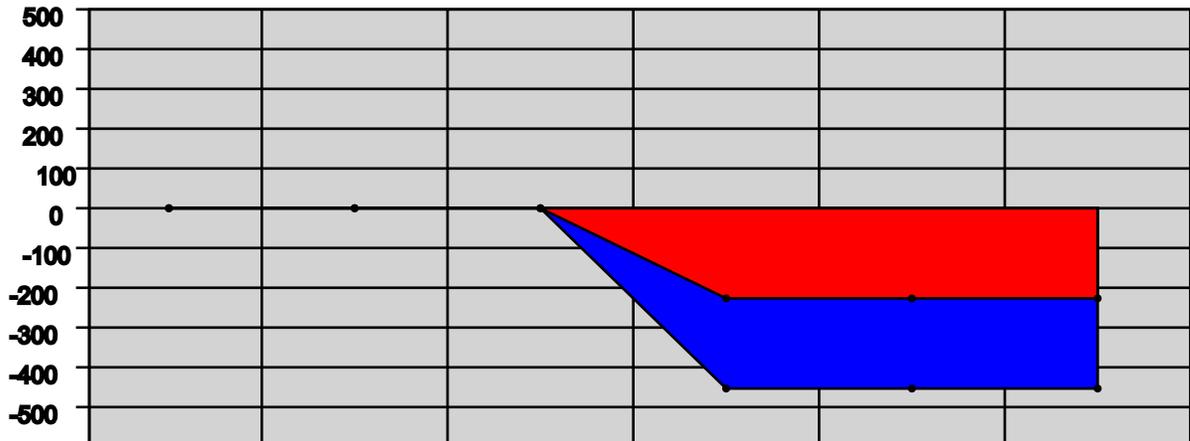
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Phoenix-Mesa-Scottsdale, AZ Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	3,489,595
ROI Employment (2002):	1,971,119
Authorized Manpower (2005):	6,083
Authorized Manpower(2005) / ROI Employment(2002):	0.31%
Total Estimated Job Change:	-457
Total Estimated Job Change / ROI Employment(2002):	-0.02%

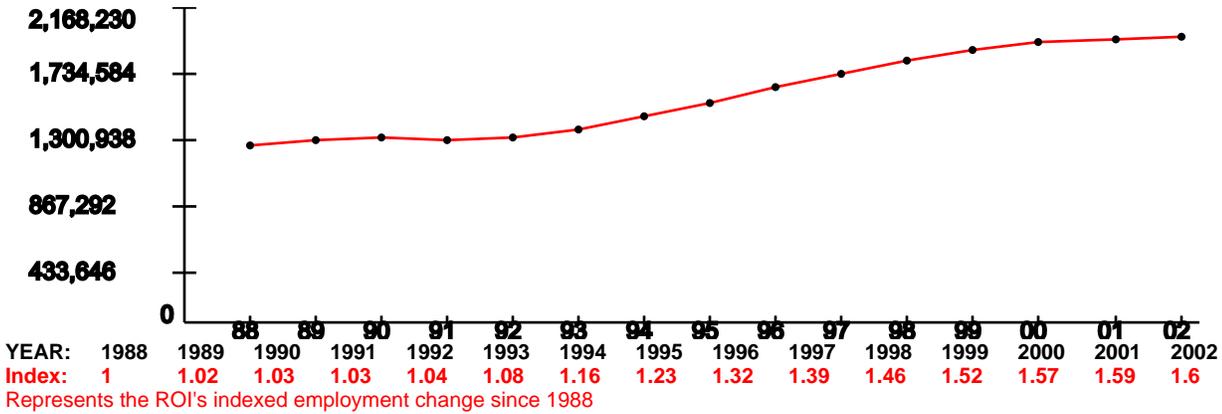
Cumulative Job Change (Gain/Loss) Over Time:



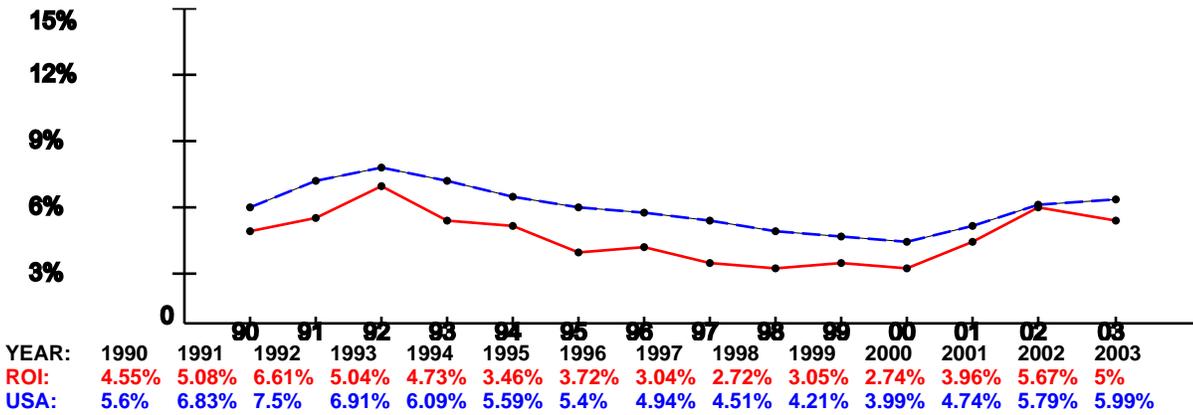
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	0	0	-30	0	0
Direct Civllian:	0	0	0	-52	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	-149	0	0
Cumulative Direct:	0	0	0	-231	-231	-231
Cum Indir/Induc:	0	0	0	-226	-226	-226
Cumulative Total:	0	0	0	-457	-457	-457

Phoenix-Mesa-Scottsdale, AZ Metropolitan Statistical Area Trend Data

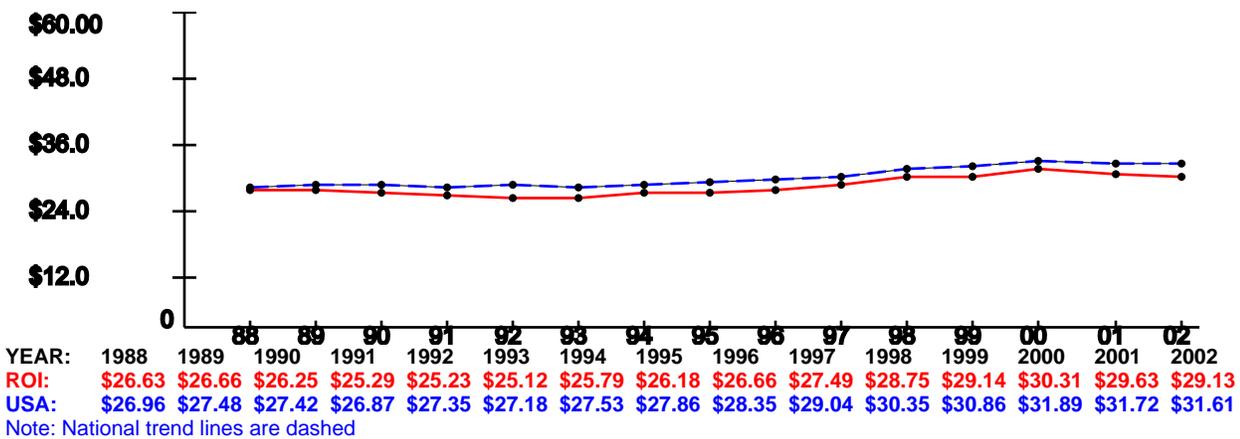
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



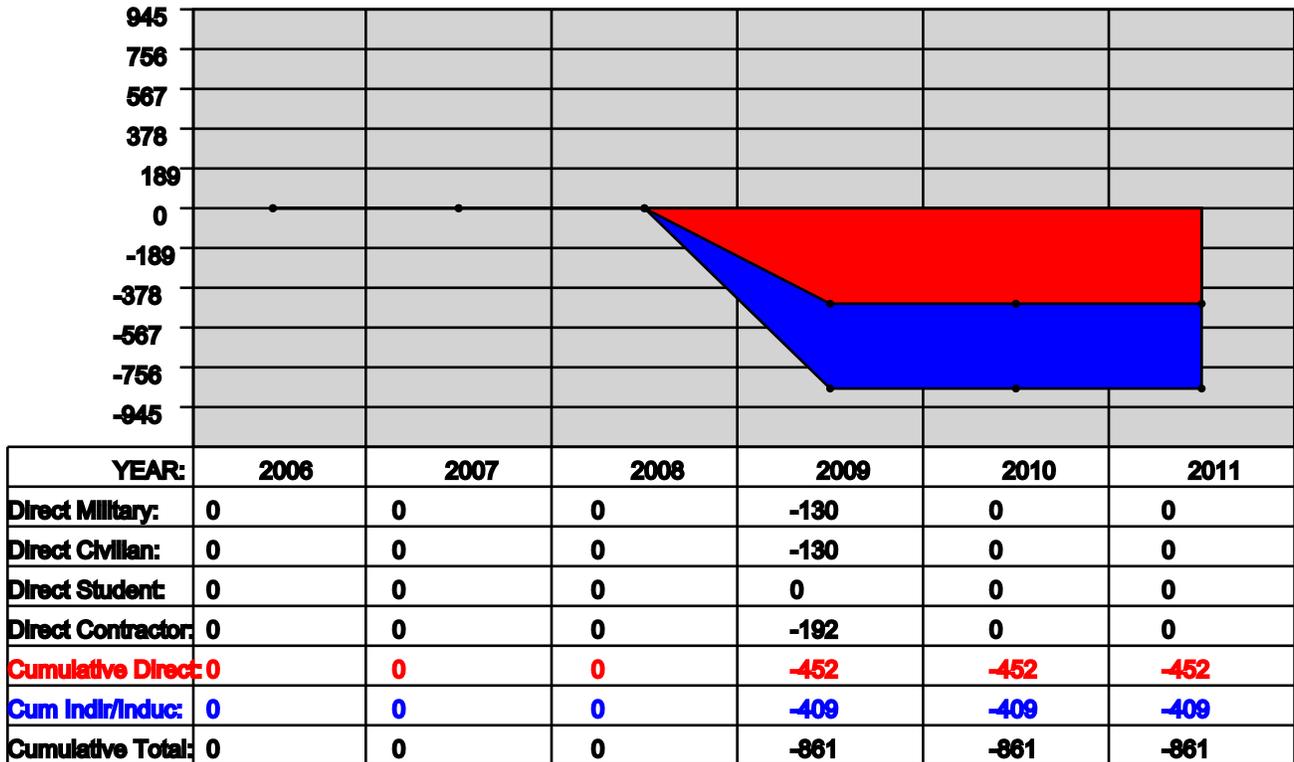
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

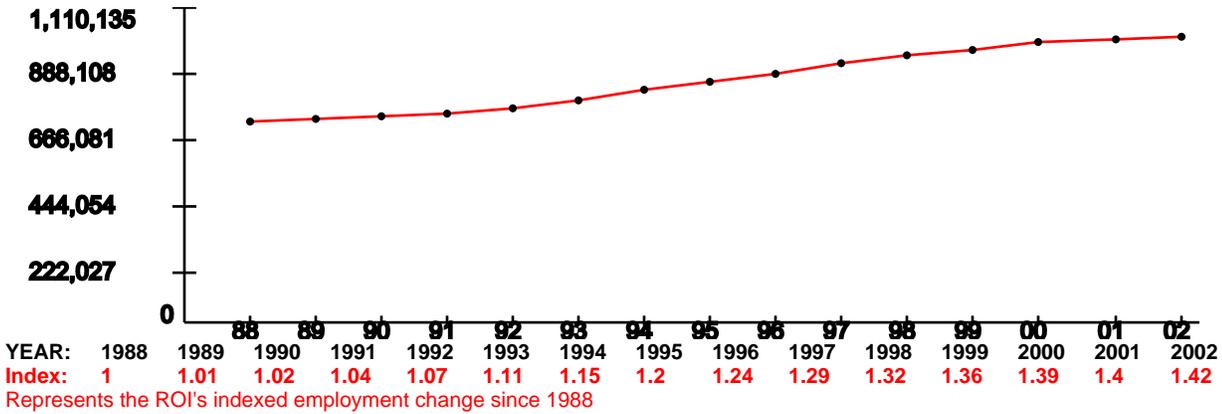
ROI Population (2002): 1,786,138
 ROI Employment (2002): 1,009,217
 Authorized Manpower (2005): 2,426
 Authorized Manpower(2005) / ROI Employment(2002): 0.24%
 Total Estimated Job Change: -861
 Total Estimated Job Change / ROI Employment(2002): -0.09%

Cumulative Job Change (Gain/Loss) Over Time:

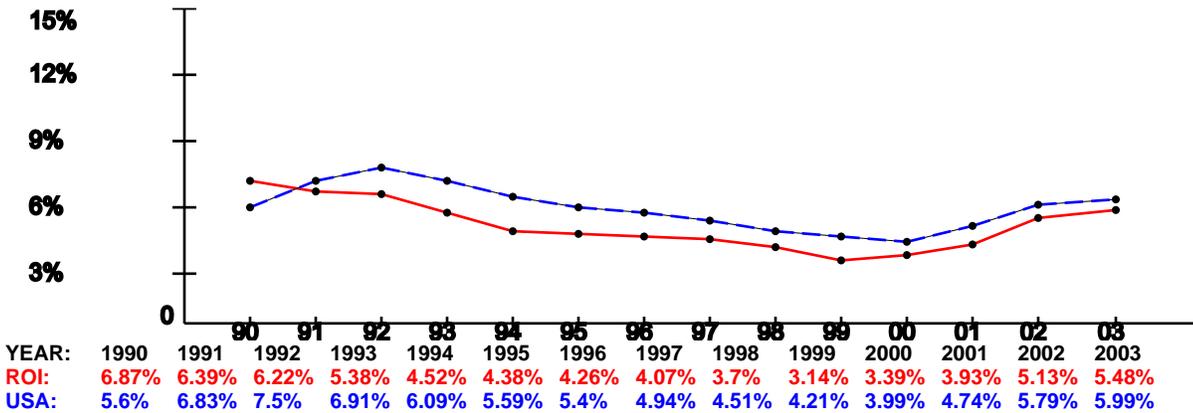


San Antonio, TX Metropolitan Statistical Area Trend Data

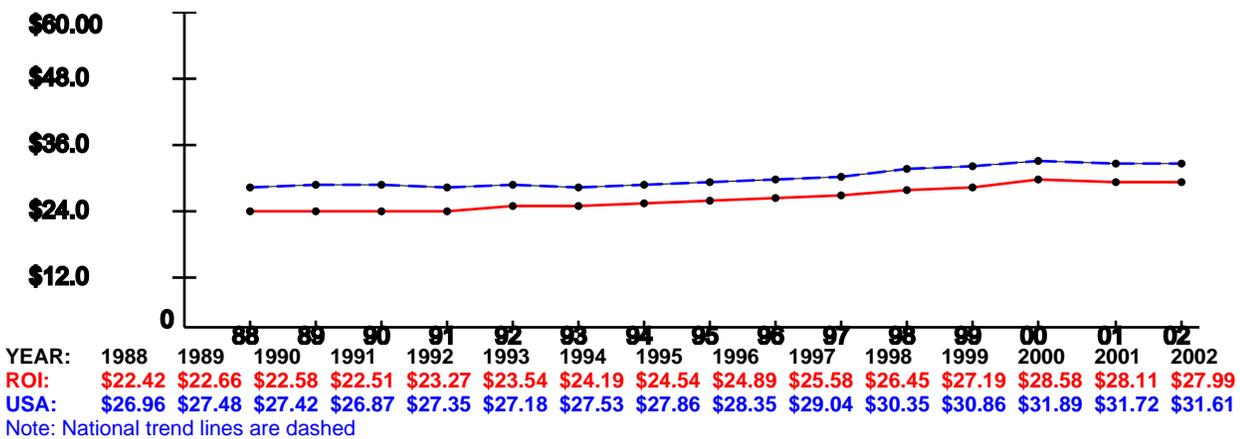
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



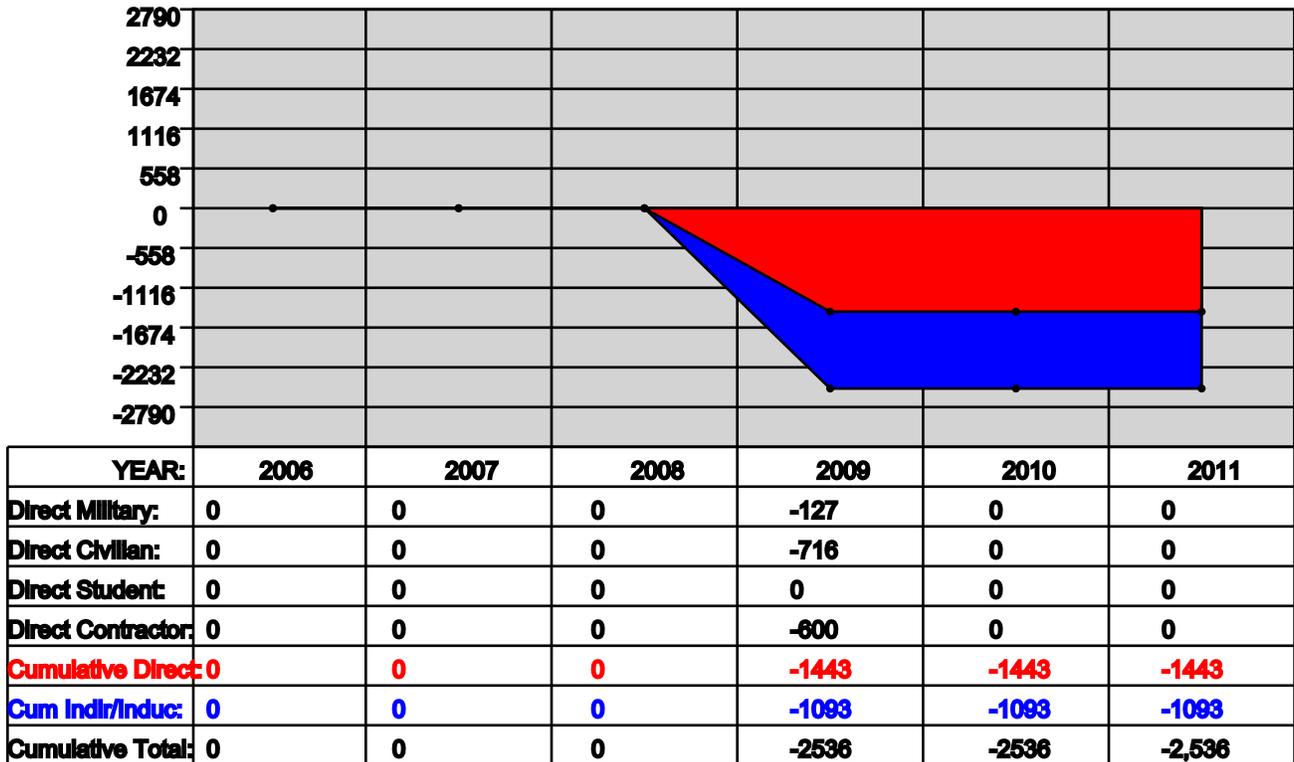
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Utica-Rome, NY Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

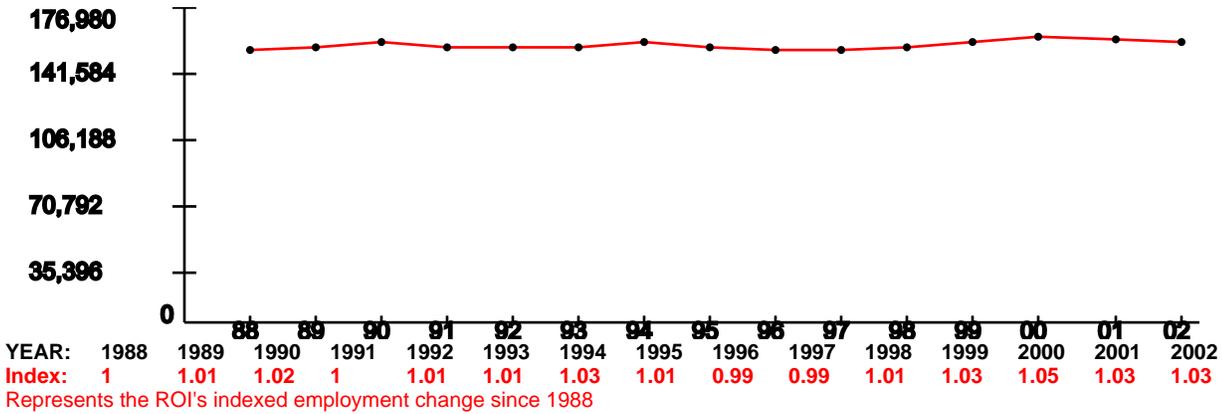
ROI Population (2002): 297,881
 ROI Employment (2002): 158,421
 Authorized Manpower (2005): 843
 Authorized Manpower(2005) / ROI Employment(2002): 0.53%
 Total Estimated Job Change: -2,536
 Total Estimated Job Change / ROI Employment(2002): -1.6%

Cumulative Job Change (Gain/Loss) Over Time:

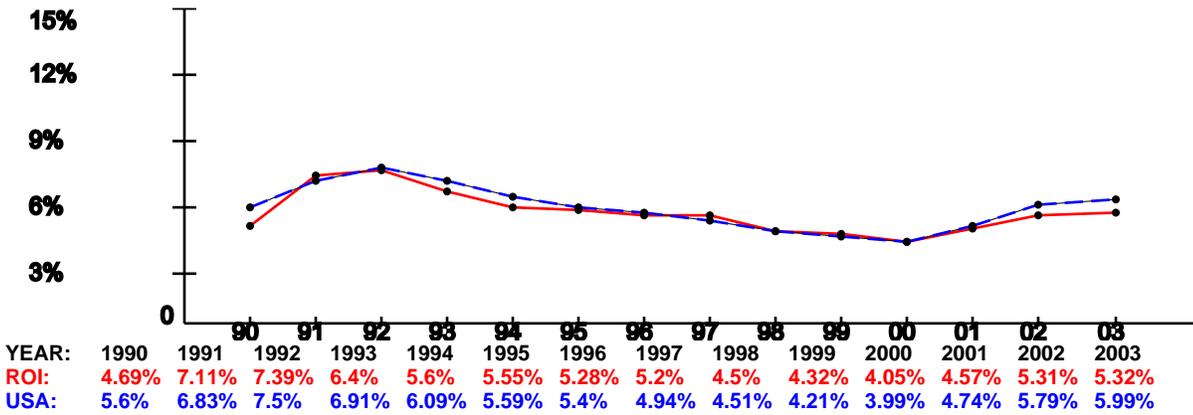


Utica-Rome, NY Metropolitan Statistical Area Trend Data

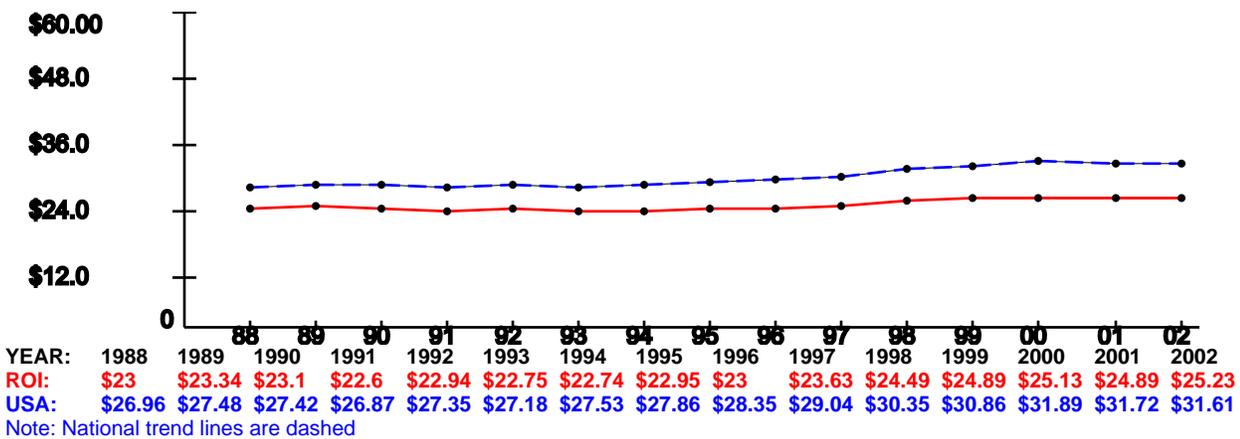
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



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Brooks City-Base, TX

Demographics

The following tables provide a short description of the area near the installation/activity. Brooks City-Base is within San Antonio, TX, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
San Antonio, TX MSA	1,592,383

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

County/City	Population
Atascosa	38628
Bexar	1392931
Comal	78021
Guadalupe	89023
Kendall	23743
Medina	39304
Wilson	32408
Total	1,694,058

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 30

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)	\$39,140	Basis: MSA
Median House Value	(US Avg \$119,600)	\$77,100	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,138	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

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Education

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

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

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

		Basis
School District(s) Capacity	235,137	34 of 34 districts, 6 MFRs
Students Enrolled	208,879	34 of 34 districts
Average Pupil/Teacher Ratio	15.1:1	34 of 34 districts
High School Students Enrolled	96,632	52 of 52 districts
Average High School Graduation Rate (US Avg 67.3%)	80.9%	50 of 52 districts, 5 MFRs
Average Composite SAT I Score (US Avg 1026)	941	40 of 52 districts, 15 MFRs
Average ACT Score (US Avg 20.8)	20	39 of 52 districts, 15 MFRs
Available Graduate/PhD Programs	10	
Available Colleges and/or Universities	14	
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	3.1%	3.4%	4.0%	5.2%	5.5%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

	1999	2000	2001	2002	2003
Local Data	2.1%	1.1%	.9%	.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	39,826	Basis: MSA
Vacant Sale Units	6,699	
Vacant Rental Units	15,650	

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	4,405	3,995	1,592,383	Basis: MSA
Ratio	1:361	1:399		
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	6,775.3	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 Brooks City-Base to nearest commercial airport: 15.9 miles
Is Brooks City-Base served by regularly scheduled public transportation? Yes

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Utilities

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

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

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

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Hanscom AFB, MA

Demographics

The following tables provide a short description of the area near the installation/activity. Hanscom AFB is 20.4 miles from Boston, MA, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Boston-Worcester-Lawrence-Lowell-Brockton NECMA	6,057,826

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

County/City	Population
Middlesex	1465396
Total	1,465,396

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 167

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)	\$52,306	Basis: MSA
Median House Value (US Avg \$119,600)	\$190,000	
GS Locality Pay (“Rest of US” 10.9%)	17.0%	
O-3 with Dependents BAH Rate	\$2,215	
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.

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

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

		Basis
School District(s) Capacity	1,411	3 of 3 districts
Students Enrolled	1,305	3 of 3 districts
Average Pupil/Teacher Ratio	8.7:1	3 of 3 districts
High School Students Enrolled	720	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	100.0%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	1026	1 of 1 district
Average ACT Score (US Avg 20.8)	22	1 of 1 district
Available Graduate/PhD Programs	59	
Available Colleges and/or Universities	85	
Available Vocational and/or Technical Schools	43	

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%	2.4%	3.6%	5.3%	5.7%
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	1.1%	-.4%	1.1%	-.3%	-2.4%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

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Housing

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

Total Vacant Housing Units	86,213	Basis: MSA
Vacant Sale Units	11,011	
Vacant Rental Units	27,964	

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	21,875	12,720	6,057,826	Basis: MSA
Ratio	1:277	1:476		
National Ratio (2003)	1:421.2	1:373.7		

Safety/Crime

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

Local UCR	2,919.5	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 Hanscom AFB to nearest commercial airport: 22.0 miles

Is Hanscom 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

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Wright-Patterson AFB, OH

Demographics

The following tables provide a short description of the area near the installation/activity. Wright-Patterson AFB is 15 miles from Dayton, OH, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Dayton-Springfield, OH MSA	950,558

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

County/City	Population
Clark	144742
Darke	53309
Greene	147886
Montgomery	559062
Preble	42337
Total	947,336

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 43

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)	\$41,550	Basis: MSA
Median House Value	(US Avg \$119,600)	\$99,000	
GS Locality Pay	("Rest of US" 10.9%)	12.0%	
O-3 with Dependents BAH Rate		\$1,081	
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

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I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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

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

		Basis
School District(s) Capacity	108,915	18 of 18 districts, 1 MFR
Students Enrolled	86,784	18 of 18 districts
Average Pupil/Teacher Ratio	17.9:1	18 of 18 districts
High School Students Enrolled	26,843	18 of 18 districts
Average High School Graduation Rate (US Avg 67.3%)	84.0%	18 of 18 districts
Average Composite SAT I Score (US Avg 1026)	1018	15 of 18 districts, 3 MFRs
Average ACT Score (US Avg 20.8)	21	15 of 18 districts, 3 MFRs
Available Graduate/PhD Programs	10	
Available Colleges and/or Universities	15	
Available Vocational and/or Technical Schools	11	

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	3.8%	3.7%	4.3%	5.7%	6.2%
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:

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	1999	2000	2001	2002	2003
Local Data	- .3%	.3%	1.2%	-2.6%	- .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	28,651	Basis: MSA
Vacant Sale Units	5,285	
Vacant Rental Units	12,423	

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	2,392	2,724	950,558	Basis: MSA
Ratio	1:397	1:349		
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	4,928.7	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 Wright-Patterson AFB to nearest commercial airport: 18.6 miles
Is Wright-Patterson 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.

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

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

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Kirtland AFB, NM

Demographics

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

MSA	Population
Albuquerque, NM MSA	712,738

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

County/City	Population
Bernalillo	556678
Cibola	25595
Sandoval	89908
Valencia	66152
Total	738,333

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 38

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)	\$39,088	Basis: MSA
Median House Value	(US Avg \$119,600)	\$124,700	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,217	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

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Education

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

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

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

		Basis
School District(s) Capacity	101,269	2 of 2 districts
Students Enrolled	99,077	2 of 2 districts
Average Pupil/Teacher Ratio	14.9:1	2 of 2 districts
High School Students Enrolled	20,245	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	89.6%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	1111	2 of 2 districts
Average ACT Score (US Avg 20.8)	21	2 of 2 districts
Available Graduate/PhD Programs	6	
Available Colleges and/or Universities	8	
Available Vocational and/or Technical Schools	14	

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	3.9%	3.3%	3.7%	4.7%	5.5%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

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

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	1999	2000	2001	2002	2003
Local Data	-1.4%	5.3%	.5%	- .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	23,555	Basis: MSA
Vacant Sale Units	4,102	
Vacant Rental Units	11,915	

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	2,150	1,346	712,738	
Ratio	1:332	1:530		
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	6,165.8	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 Kirtland AFB to nearest commercial airport: 2.5 miles
Is Kirtland 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.

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

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

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Luke AFB, AZ

Demographics

The following tables provide a short description of the area near the installation/activity. Luke AFB is 17.8 miles from Glendale, AZ, the nearest city with a population of 100,000 or more. TJCSG note: Luke AFB reporting area includes Mesa City. The nearest metropolitan statistical area (MSA) is

MSA	Population
Phoenix-Mesa, AZ MSA	3,251,876

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

County/City	Population
Maricopa	3072149
Pinal	179727
Total	3,251,876

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 155

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)	\$44,752	Basis: MSA
Median House Value	(US Avg \$119,600)	\$127,900	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,197	
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

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I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

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

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

		Basis
School District(s) Capacity	120,088	8 of 14 districts, 7 MFRs
Students Enrolled	214,248	14 of 14 districts
Average Pupil/Teacher Ratio	23.2:1	8 of 14 districts, 6 MFRs
High School Students Enrolled	54,280	6 of 6 districts
Average High School Graduation Rate (US Avg 67.3%)	71.8%	6 of 6 districts
Average Composite SAT I Score (US Avg 1026)	1011	5 of 6 districts, 1 MFR
Average ACT Score (US Avg 20.8)	20	5 of 6 districts, 1 MFR
Available Graduate/PhD Programs	13	
Available Colleges and/or Universities	21	
Available Vocational and/or Technical Schools	38	

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%	2.7%	4.0%	5.7%	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:

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	1999	2000	2001	2002	2003
Local Data	5.2%	.0%	3.1%	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	137,135	Basis: MSA
Vacant Sale Units	17,851	
Vacant Rental Units	38,556	

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	6,867	6,571	3,251,876	
Ratio	1:474	1:495		
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	6,846.7	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 Luke AFB to nearest commercial airport: 28.0 miles
Is Luke 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.

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

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

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Rome Laboratory, NY

Demographics

The following tables provide a short description of the area near the installation/activity. Rome Laboratory is 43.9 miles from Syracuse, NY, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Utica-Rome, NY MSA	299,896

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

County/City	Population
Herkimer	64427
Oneida	235469
Total	299,896

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 6

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)	\$35,292	Basis: MSA
Median House Value (US Avg \$119,600)	\$74,600	
GS Locality Pay ("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate	\$1,081	
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.

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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	70,559	28 of 28 districts
Students Enrolled	49,420	28 of 28 districts
Average Pupil/Teacher Ratio	19.4:1	28 of 28 districts
High School Students Enrolled	15,638	28 of 28 districts
Average High School Graduation Rate (US Avg 67.3%)	90.1%	28 of 28 districts
Average Composite SAT I Score (US Avg 1026)	1026	27 of 28 districts, 1 MFR
Average ACT Score (US Avg 20.8)	22	27 of 28 districts, 1 MFR
Available Graduate/PhD Programs	3	
Available Colleges and/or Universities	9	
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	4.3%	4.1%	4.6%	5.2%	5.3%
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%	-.1%	-1.7%	1.2%	-.4%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

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Housing

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

Total Vacant Housing Units	18,599	Basis: MSA
Vacant Sale Units	2,033	
Vacant Rental Units	4,478	

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	544	976	299,896	Basis: MSA
Ratio	1:551	1:307		
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	2,988.5	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 Rome Laboratory to nearest commercial airport: 48.0 miles
Is Rome Laboratory 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

Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: TECH0009rev

Brief Description: Realign Defense Research Service Led Laboratories.

<u>General Environmental Impacts</u>	
Environmental Resource Area	Hanscom (Gaining)
Air Quality	An initial air conformity analysis indicated that a conformity determination is not needed. Carpooling initiatives are used as an emission reduction technique.
Cultural/ Archeological/ Tribal Resources	One archaeological site is present but does not constrain operations. A native American tribe is in contact, but not formally, with the base regarding cultural land. Additional operations may impact these sites, which may constrain operations.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	The scenario requires roughly 11.9 acres; Hanscom reported its largest parcel is 18.27 acres and only 8.4 unconstrained acres are zoned for industrial ops. This scenario may require building on constrained acreage. Sensitive resource areas exist but do not constrain operations. Additional operations may impact these areas, which may constrain operations.
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	The hazardous waste program will require modification.
Water Resources	The state requires a permit for withdrawal of groundwater.
Wetlands	Wetlands restrict 5% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>

	Hanscom (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 41797 Estimated CTC (\$K): 10461 DO NOT ENTER IN COBRA
Waste Management	FY07 hazardous waste program \$100K
Environmental Compliance	FY06 NEPA costs: \$96K FY07 Air Conformity Analysis \$50K

<u>General Environmental Impacts</u>	
Environmental Resource Area	Kirtland (Gaining)
Air Quality	An initial conformity analysis shows that a conformity determination is not needed. The base is located within 100 miles of Pecos Wilderness Area, a critical air quality region. This does not restrict operations.
Cultural/ Archeological/ Tribal Resources	Sites or areas with high potential for archeological sites were identified. Twenty-three federally recognized Native American Tribes have asserted an interest in the military installation for the purposes of National Historic Preservation Act or other consultation activities. The base has two historic districts totaling 85 acres that include 18 contributing resources. There are 72 historic properties not in districts.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	No impact
Water Resources	No impact
Wetlands	Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>

	Kirtland (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 76,561 Estimated CTC (\$K): 107,350 DO NOT ENTER IN COBRA
Waste Management	None
Environmental Compliance	FY06 NEPA costs: \$48K Air Conformity Analysis: \$50K

<u>General Environmental Impacts</u>	
Environmental Resource Area	Wright-Patterson (Gaining)
Air Quality	An initial air conformity analysis indicated that a conformity determination is not needed.
Cultural/ Archeological/ Tribal Resources	On-military installation cemeteries impose limitations on fee-simple ownership, (e.g. access easements). 50 Archaeological sites are present, and some with high potential for archaeological sites. One constrains training/testing operations by restricting digging in the area. Another site constrains future construction. 22 Historic sites and 4 historic districts are present. Additional operations may impact these areas, which may restrict operations.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened& Endangered Species/ Critical Habitat	The Indiana bat is a T&E specie and impacts operations. Tree cutting is prohibited between 15 April & 15 September to avoid incidental take of roosting bats. No training restrictions. Additional operations may further impact this T&E specie.
Waste Management	The hazardous waste program will require modification.
Water Resources	No impact
Wetlands	Wetlands restrict <1% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>	
	Wright-Patterson (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 156972 Estimated CTC (\$K): 34261 DO NOT ENTER IN COBRA
Waste Management	FY07 hazardous waste program \$100K
Environmental Compliance	FY06 NEPA cost: \$96K FY07 Air Conformity Analysis \$50K

<u>General Environmental Impacts</u>	
Environmental Resource Area	Brooks City-Base (Losing)
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	No impact
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened & Endangered Species/ Critical Habitat	No impact
Waste Management	No impact
Water Resources	No impact
Wetlands	No impact

<u>Impacts of Costs</u>

	Brooks City-Base (Losing)
Environmental Restoration	DERA money spent through FY03 (\$K): 41863 Estimated CTC (\$K): 4190 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact

<u>General Environmental Impacts</u>	
Environmental Resource Area	Rome Lab (Losing)
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	No impact
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened & Endangered Species/ Critical Habitat	No impact
Waste Management	No impact
Water Resources	No impact
Wetlands	No impact

<u>Impacts of Costs</u>

	Rome Lab (Losing)
Environmental Restoration	DERA money spent through FY03 (\$K): N/A Estimated CTC (\$K): N/A DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact

<u>General Environmental Impacts</u>	
Environmental Resource Area	Mesa City, AZ (Losing)
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	No impact
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened& Endangered Species/ Critical Habitat	No impact
Waste Management	No impact
Water Resources	No impact
Wetlands	No impact

<u>Impacts of Costs</u>

	Mesa City, AZ (Losing)
Environmental Restoration	DERA money spent through FY03 (\$K): N/A Estimated CTC (\$K): N/A DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact



Defense Research Lab Summary

- Consolidates Service Corporate Research Laboratories to a minimum number of Centers
- Maintains MILDEP alignment
- Closes or realigns locations with less military value and consolidates to higher value locations while increasing the Technical Capability and Functions performed at the gaining location:
 - Increasing Military Value
 - Increasing Capacity
 - Increasing synergy across capabilities and functions
 - Increasing the innovativeness of the Centers