

Defense Research Service Led Laboratories

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

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 Rome Laboratory, NY, by relocating the Sensor Directorate to Wright Patterson Air Force Base, OH, and consolidating it with the Air Force Research Laboratory, Sensor Directorate at Wright Patterson Air Force Base, OH.

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

Realign Army Research Laboratory Langley, VA, and Army Research Laboratory Glenn, OH, by relocating the Vehicle Technology Directorates to Aberdeen Proving Ground, MD.

Realign the Army Research Laboratory White Sands Missile Range, NM, by relocating all Army Research Laboratory activities except the minimum detachment required to maintain the Test and Evaluation functions at White Sands Missile Range, NM, to Aberdeen Proving Ground, MD.

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

A realignment of Air Force Research Laboratory Human Factors Division from Brooks City Base, TX, research to Wright Patterson AFB was initially part of this recommendation, and still exists, but is presented in the recommendation to close Brooks City Base, TX.

This recommendation enables technical synergy, and positions the Department of the Defense to exploit a center-of-mass of scientific, technical, and acquisition expertise.

Payback: The total estimated one-time cost to the Department of Defense to implement this recommendation is \$164.6M. The net of all costs and savings to the Department during the implementation period is cost of \$45.0M. Annual recurring savings to the Department after implementation are \$41.1M, with a payback expected in 4 years. The net present value of the costs and savings to the Department over 20 years is a savings of \$357.3M.

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 465 jobs (237 direct jobs and 228 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 362 jobs (201 direct jobs and 161 indirect jobs) over the 2006-2011 period in the Utica-Rome, NY Metropolitan Statistical Area, which is 0.23 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 362 jobs (225 direct jobs and 137 indirect jobs) over the 2006-2011 period in the Cambridge-Newton-Framingham, MA 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 92 jobs (50 direct jobs and 42 indirect jobs) over the 2006-2011 period in the Cleveland-Elyria-Mentor, OH 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 382 jobs (186 direct jobs and 196 indirect jobs) over the 2006-2011 period in the Las Cruces, NM Metropolitan Statistical Area, which is 0.48 percent of economic area employment.

Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 118 jobs (50 direct jobs and 68 indirect jobs) over the 2006-2011 period in the Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area, which is less than 0.1 percent of economic area employment.

The aggregate economic impact of all recommended actions on these economic regions of influence was considered and is at Appendix B of Volume I.

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. There are no known community infrastructure impediments to implementation of all recommendations affecting the installations in this recommendation.

Environmental Impact: An Air Conformity Analysis and a New Source Review and permitting effort is required at Aberdeen. This recommendation may impact cultural resources and threatened and endangered species at Aberdeen. Additional operations at Hanscom and Kirtland may impact cultural sites, which may constrain operations. This recommendation may require building on constrained acreage at Hanscom. Additional operations at Wright Patterson may further impact the Indiana Bat, a threatened and endangered species. Additional operations at Hanscom, Kirtland, and Wright Patterson may impact wetlands, which may restrict operations. This recommendation has no impact on air quality; dredging; land use constraints or sensitive resource areas; marine mammals, resources, or sanctuaries; noise; waste management; or water resources. This recommendation requires spending approximately \$0.4M for waste management and environmental compliance activities. This cost was included in the payback calculation. This recommendation does not otherwise impact the costs of environmental restoration, waste management, and environmental compliance activities. The aggregate environmental impact of

all recommended BRAC actions affecting the bases in this recommendation has been reviewed. There are no known environmental impediments to implementation of this recommendation.

Air Platforms Research Military Value

| Facility Name | MilVal |
|--|---------------|
| Wright-Patterson AFB | 0.6556 |
| USN_8_Pax (NAS Patuxent River) | 0.5180 |
| Naval Research Laboratory Washington DC | 0.3108 |
| DARPA | 0.2441 |
| FORT EUSTIS | 0.2378 |
| NAVAIRWARCENACDIV Lakehurst | 0.2333 |
| OFFICE OF NAVAL RESEARCH | 0.2011 |
| ADELPHI LABORATORY CENTER CLEVELAND | 0.1667 |
| Arnold AFS | 0.1604 |
| USA_2_Hampton | 0.1578 |
| AFOSR | 0.1349 |
| REDSTONE ARSENAL Moffett Field | 0.1258 |
| REDSTONE ARSENAL | 0.0977 |
| ABERDEEN PROVING GROUND | 0.0572 |
| WHITE SANDS MISSILE RANGE | 0.0350 |

20 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.

Battlespace Environments Research Military Value

| Facility Name | MilVal |
|---|---------------|
| Naval Research Laboratory Washington DC | 0.8189 |
| NRL Detachment Stennis Space Ctr | 0.5133 |
| NAVPGSCOL_MONTEREY_CA | 0.3662 |
| OFFICE OF NAVAL RESEARCH | 0.2633 |
| USN_8_Pax (NAS Patuxent River) | 0.1894 |
| WHITE SANDS MISSILE RANGE | 0.1836 |
| ADELPHI LABORATORY CENTER | 0.1787 |
| Hanscom AFB | 0.0536 |
| ABERDEEN PROVING GROUND | 0.0173 |

16 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.

Ground Vehicles Research Military Value

| Facility Name | MilVal |
|--|---------------|
| DETROIT ARSENAL | 0.7225 |
| ABERDEEN PROVING GROUND | 0.3505 |
| DARPA | 0.2304 |
| YUMA PROVING GROUND | 0.1176 |
| WHITE SANDS MISSILE RANGE | 0.0491 |
| ADELPHI LABORATORY CENTER CLEVELAND | 0.0357 |

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

Human Systems Research Military Value

| Facility Name | MilVal |
|---|---------------|
| SOLDIER SYSTEMS CENTER | 0.6502 |
| Wright-Patterson AFB | 0.5101 |
| BROOKS CITY-BASE | 0.4240 |
| ABERDEEN PROVING GROUND | 0.4053 |
| USAF_2_Mesa | 0.3243 |
| NAVAIRWARCENTRASYSYSDIV_ORLANDO_FL | 0.3157 |
| OFFICE OF NAVAL RESEARCH | 0.2580 |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSYSYSCEN) | 0.2129 |
| FORT KNOX | 0.1144 |

56 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.

Information Systems Technology Research Military Value

| Facility Name | MilVal |
|---|---------------|
| Naval Research Laboratory Washington DC | 0.6059 |
| Rome Laboratory | 0.6053 |
| FORT MONMOUTH | 0.4574 |
| NAVPGSCOL_MONTEREY_CA | 0.3921 |
| DARPA | 0.3826 |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSYSCEN) | 0.3671 |
| USN_8_Pax (NAS Patuxent River) | 0.3336 |
| Wright-Patterson AFB | 0.2985 |
| COMNAVUNSEAWARCEN_NEWPORT_RI | 0.2959 |
| NAVSURFWARCENDIV_DAHLGREN_VA | 0.2911 |
| ABERDEEN PROVING GROUND | 0.2864 |
| ADELPHI LABORATORY CENTER | 0.2563 |
| OFFICE OF NAVAL RESEARCH | 0.2502 |
| National Capital Element DTRA | 0.2145 |
| AFOSR | 0.2075 |
| FORT BELVOIR | 0.0744 |
| WHITE SANDS MISSILE RANGE | 0.0619 |
| Hanscom AFB | 0.0421 |

50 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.

Sensors, Electronics, and EW Research Military Value

| Facility Name | MilVal |
|---|---------------|
| Naval Research Laboratory Washington DC | 0.8255 |
| Wright-Patterson AFB | 0.5405 |
| ADELPHI LABORATORY CENTER | 0.5018 |
| USN_8_Pax (NAS Patuxent River) | 0.4809 |
| FORT BELVOIR | 0.3972 |
| COMNAVUNSEAWARCEN_NEWPORT_RI | 0.3660 |
| USN_2_China Lake | 0.3594 |
| DARPA | 0.3561 |
| FORT MONMOUTH | 0.3392 |
| NAVSURFWARCENDIV_DAHLGREN_VA | 0.3152 |
| Hanscom AFB | 0.3007 |
| OFFICE OF NAVAL RESEARCH | 0.2750 |
| NAVSURFWARCENDIV_CRANE_IN | 0.2589 |
| REDSTONE ARSENAL | 0.2378 |
| Rome Laboratory | 0.2345 |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSCEN) | 0.2155 |
| AFOSR | 0.1989 |
| ABERDEEN PROVING GROUND | 0.1783 |
| WHITE SANDS MISSILE RANGE | 0.0533 |

49 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.

Space Platforms Research Military Value

| Facility Name | MilVal |
|---|---------------|
| Naval Research Laboratory Washington DC | 0.5710 |
| 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 |
| USAF_2_Mesa | 0.0350 |

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

Physical Capacity Analysis

| 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 |
| ADELPHI LABORATORY CENTER | 343,645 | 199,721 | 343,645 | 143,924 | 219,693 | 123,952 |
| ABERDEEN PROVING GROUND | 1,794,768 | 1,142,141 | 1,794,768 | 652,627 | 1,256,355 | 538,413 |
| FORT BELVOIR | 589,570 | 270,043 | 589,570 | 319,527 | 297,048 | 292,523 |
| DARPA | 199,335 | 206,681 | 199,335 | (7,346) | 227,349 | (28,014) |
| AFOSR | 38,702 | 60,347 | 38,702 | (21,645) | 66,381 | (27,679) |
| OFFICE OF NAVAL RESEARCH | 227,765 | 241,292 | 227,765 | (13,527) | 265,422 | (37,657) |
| NAVSURFWARCENDIV_DAHLGREN_VA | 803,996 | 658,656 | 803,996 | 145,341 | 724,521 | 79,475 |
| FORT EUSTIS | 142,055 | 63,231 | 142,055 | 78,824 | 69,554 | 72,501 |
| USA_2_Hampton | 156,887 | 18,672 | 156,887 | 138,215 | 20,540 | 136,347 |
| NAVIAIRWARCENTRASYSYSDIV_ORLANDO_FL | 217,217 | 189,163 | 217,217 | 28,054 | 208,080 | 9,137 |
| REDSTONE ARSENAL | 1,817,021 | 1,840,958 | 1,817,021 | (23,937) | 2,025,054 | (208,033) |
| Arnold AFS | 1,529,393 | 300,347 | 1,529,393 | 1,229,046 | 330,381 | 1,199,012 |
| FORT KNOX | 20,634 | 13,680 | 20,634 | 6,954 | 15,048 | 5,586 |
| ADELPHI LABORATORY CENTER CLEVELAND | 302,646 | 15,603 | 302,646 | 287,043 | 17,164 | 285,482 |
| Wright-Patterson AFB | 2,759,806 | 1,244,605 | 2,759,806 | 1,515,201 | 1,369,065 | 1,390,740 |
| NAVSURFWARCENDIV_CRANE_IN | 1,387,215 | 421,058 | 1,387,215 | 966,157 | 463,164 | 924,052 |
| DETROIT ARSENAL | 425,784 | 482,080 | 425,784 | (56,296) | 530,288 | (104,504) |
| BROOKS CITY-BASE | 260,624 | 126,790 | 260,624 | 133,834 | 139,469 | 121,155 |
| USAF_2_Mesa | 78,391 | 63,757 | 78,391 | 14,634 | 70,132 | 8,259 |
| YUMA PROVING GROUND | 503,534 | 262,660 | 503,534 | 240,874 | 288,926 | 214,608 |
| Kirtland AFB | 449,841 | 547,628 | 449,841 | (97,787) | 602,391 | (152,550) |
| WHITE SANDS MISSILE RANGE | 1,238,130 | 593,038 | 1,238,130 | 645,092 | 652,342 | 585,788 |
| Los Angeles AFB | 2,295,860 | 559,517 | 2,295,860 | 1,736,343 | 615,468 | 1,680,392 |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSYSCEN) | 1,876,406 | 603,448 | 1,876,406 | 1,272,958 | 663,793 | 1,212,614 |
| EDWARDS AFB | 3,545,150 | 900,260 | 3,545,150 | 2,644,890 | 990,286 | 2,554,864 |
| USN_2_China Lake | 2,256,738 | 796,127 | 2,256,738 | 1,460,611 | 875,740 | 1,380,998 |
| NAVPGSCOL_MONTEREY_CA | 40,538 | 98,761 | 40,538 | (58,223) | 108,637 | (68,099) |
| REDSTONE ARSENAL Moffett Field | 35,338 | 23,295 | 35,338 | 12,043 | 25,624 | 9,714 |

| Facility Name | Current Capacity (SqFt) | Current Usage (SqFt) | Max Potential Capacity (SqFt) | Capacity Available to Surge (SqFt) | Required to Surge (SqFt) | Excess Capacity (SqFt) |
|---|--------------------------------|-----------------------------|--------------------------------------|---|---------------------------------|-------------------------------|
| USN_8_Pax (NAS Patuxent River) | 763,166 | 6,904 | 763,166 | 756,262 | 7,594 | 755,571 |
| Naval Research Laboratory Washington DC | 1,484,129 | 69,464 | 1,484,129 | 1,414,666 | 76,410 | 1,407,719 |
| NAVAIRWARCENACDIV Lakehurst | 419,809 | 24,593 | 419,809 | 395,215 | 27,053 | 392,756 |
| NRL Detachment Stennis Space Ctr | 70,927 | 34,560 | 70,927 | 36,367 | 38,016 | 32,911 |
| DETROIT ARSENAL | 425,784 | 482,080 | 425,784 | (56,296) | 530,288 | (104,504) |
| SOLDIER SYSTEMS CENTER | 84,131 | 149,389 | 84,131 | (65,258) | 164,328 | (80,197) |
| FORT MONMOUTH | 178,541 | 165,850 | 178,541 | 12,691 | 182,435 | (3,894) |
| National Capital Element DTRA | 14,992 | 1,920 | 14,992 | 13,072 | 2,112 | 12,880 |
| COMNAVUNSEAWARCEN_NEWPORT_RI | 48,619 | 107,198 | 48,619 | (58,579) | 117,918 | (69,299) |

Air Platforms Research Technical Capacity

| Facility Name | Current Capacity (FTE) | Current Usage (FTE) | Max Potential Capacity (FTE) | Capacity Available to Surge (FTE) | Capacity Required to Surge (FTE) | Excess Capacity (FTE) |
|--|------------------------|---------------------|------------------------------|-----------------------------------|----------------------------------|-----------------------|
| Wright-Patterson AFB | 855 | 855 | 1,053 | 198 | 940 | 113 |
| USN_8_Pax (NAS Patuxent River) | 441 | 368 | 441 | 73 | 405 | 36 |
| Naval Research Laboratory Washington DC | 38 | 34 | 38 | 4 | 37 | 0 |
| DARPA | 53 | 53 | 60 | 7 | 58 | 2 |
| FORT EUSTIS | 141 | 141 | 148 | 6 | 156 | (8) |
| NAVAIRWARCENACDIV Lakehurst | 115 | 79 | 115 | 36 | 87 | 28 |
| OFFICE OF NAVAL RESEARCH | 32 | 32 | 34 | 2 | 35 | (1) |
| ADELPHI LABORATORY CENTER CLEVELAND | 50 | 50 | 56 | 6 | 55 | 1 |
| Arnold AFS | 71 | 71 | 84 | 13 | 78 | 6 |
| USA_2_Hampton | 60 | 60 | 66 | 6 | 66 | (0) |
| AFOSR | 35 | 35 | 36 | 1 | 39 | (3) |
| REDSTONE ARSENAL Moffett Field | 72 | 72 | 78 | 5 | 80 | (2) |
| REDSTONE ARSENAL | 60 | 60 | 75 | 15 | 66 | 9 |
| ABERDEEN PROVING GROUND | 1 | 1 | 1 | 0 | 1 | 0 |
| WHITE SANDS MISSILE RANGE | | | 0 | 0 | 0 | 0 |

Battlespace Environments Research Technical Capacity

| Facility Name | Current Capacity (FTE) | Current Usage (FTE) | Max Potential Capacity (FTE) | Capacity Available to Surge (FTE) | Required to Surge (FTE) | Excess Capacity (FTE) |
|---|-------------------------------|----------------------------|-------------------------------------|--|--------------------------------|------------------------------|
| Naval Research Laboratory Washington DC | 368 | 368 | 378 | 10 | 405 | (27) |
| NRL Detachment Stennis Space Ctr | 216 | 216 | 226 | 10 | 238 | (12) |
| NAVPGSCOL_MONTEREY_CA | 117 | 117 | 125 | 8 | 128 | (3) |
| WHITE SANDS MISSILE RANGE | 71 | 71 | 73 | 2 | 78 | (5) |
| Hanscom AFB | 48 | 48 | 69 | 21 | 52 | 17 |
| OFFICE OF NAVAL RESEARCH | 60 | 60 | 64 | 4 | 66 | (2) |
| USN_8_Pax (NAS Patuxent River) | 43 | 43 | 60 | 17 | 47 | 13 |
| ADELPHI LABORATORY CENTER | 34 | 34 | 35 | 2 | 37 | (2) |
| ABERDEEN PROVING GROUND | 0 | 0 | 0 | 0 | 0 | 0 |

Ground Vehicles Research Technical Capacity

| Facility Name | Current Capacity (FTE) | Current Usage (FTE) | Max Potential Capacity (FTE) | Capacity Available to Surge (FTE) | Required to Surge (FTE) | Excess Capacity (FTE) |
|--|------------------------|---------------------|------------------------------|-----------------------------------|-------------------------|-----------------------|
| DETROIT ARSENAL | 635 | 635 | 1,362 | 727 | 698 | 664 |
| ABERDEEN PROVING GROUND | 282 | 282 | 352 | 70 | 310 | 42 |
| DARPA | 56 | 56 | 61 | 5 | 61 | (0) |
| YUMA PROVING GROUND | 40 | 40 | 46 | 6 | 44 | 2 |
| WHITE SANDS MISSILE RANGE | 1 | 1 | 1 | 1 | 1 | 0 |
| ADELPHI LABORATORY CENTER CLEVELAND | | | 0 | 0 | 0 | 0 |

Human Systems Research Technical Capacity

| Facility Name | Current Capacity (FTE) | Current Usage (FTE) | Max Potential Capacity (FTE) | Capacity Available to Surge (FTE) | Required to Surge (FTE) | Excess Capacity (FTE) |
|--|------------------------|---------------------|------------------------------|-----------------------------------|-------------------------|-----------------------|
| Wright-Patterson AFB | 720 | 720 | 769 | 49 | 792 | (23) |
| BROOKS CITY-BASE | 329 | 329 | 691 | 362 | 362 | 329 |
| USAF_2_Mesa | 206 | 206 | 233 | 27 | 226 | 7 |
| NAVAIRWARCENTRASYSYSDIV_ORLANDO_FL | 70 | 70 | 84 | 14 | 77 | 7 |
| OFFICE OF NAVAL RESEARCH | 42 | 42 | 44 | 2 | 46 | (2) |
| USN_4_San Diego(NAVSTA_SAN_DIEGO_SPAWARSYSCEN) | 38 | 38 | 64 | 26 | 42 | 22 |
| FORT KNOX | 43 | 43 | 49 | 6 | 47 | 1 |
| SOLDIER SYSTEMS CENTER | 311 | 287 | 311 | 24 | 315 | (5) |
| ABERDEEN PROVING GROUND | 120 | 100 | 120 | 20 | 110 | 10 |

Information Systems Technology Research Technical Capacity

| Facility Name | Max Capacity | | | | | Excess Capacity (FTE) |
|---|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| | Current Capacity (FTE) | Current Usage (FTE) | Potential Capacity (FTE) | Available to Surge (FTE) | Required to Surge (FTE) | |
| Rome Laboratory | 1,119 | 1,119 | 1,123 | 4 | 1,231 | (108) |
| NAVPGSCOL_MONTEREY_CA | 137 | 137 | 161 | 24 | 150 | 11 |
| DARPA | 251 | 251 | 272 | 20 | 276 | (5) |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSCEN) | 354 | 354 | 450 | 96 | 390 | 60 |
| Wright-Patterson AFB | 79 | 79 | 112 | 33 | 87 | 25 |
| NAVSURFWARCENDIV_DAHLGREN_VA | 43 | 43 | 65 | 22 | 48 | 18 |
| ABERDEEN PROVING GROUND | 201 | 201 | 215 | 14 | 221 | (6) |
| ADELPHI LABORATORY CENTER | 114 | 114 | 125 | 11 | 125 | (1) |
| OFFICE OF NAVAL RESEARCH | 95 | 95 | 102 | 7 | 104 | (2) |
| AFOSR | 50 | 50 | 51 | 1 | 55 | (4) |
| FORT BELVOIR | 47 | 47 | 47 | 0 | 52 | (5) |
| WHITE SANDS MISSILE RANGE | 4 | 4 | 6 | 2 | 4 | 2 |
| Naval Research Laboratory Washington DC | 288 | 269 | 288 | 19 | 296 | (8) |
| FORT MONMOUTH | 405 | 321 | 405 | 84 | 353 | 52 |
| USN_8_Pax (NAS Patuxent River) | 40 | 36 | 40 | 4 | 40 | 0 |
| COMNAVUNSEAWARCEN_NEWPORT_RI | 79 | 72 | 79 | 7 | 79 | 0 |
| National Capital Element DTRA | 51 | 39 | 51 | 12 | 43 | 8 |
| Hanscom AFB | 0 | 0 | 0 | 0 | 0 | 0 |

Sensors, Electronics, and EW Research Technical Capacity

| Facility Name | Max Capacity | | | | | |
|---|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-----------------------|
| | Current Capacity (FTE) | Current Usage (FTE) | Potential Capacity (FTE) | Available to Surge (FTE) | Required to Surge (FTE) | Excess Capacity (FTE) |
| Wright-Patterson AFB | 566 | 566 | 785 | 219 | 623 | 162 |
| ADELPHI LABORATORY CENTER | 446 | 446 | 468 | 22 | 491 | (23) |
| FORT BELVOIR | 226 | 226 | 232 | 6 | 249 | (17) |
| USN_2_China Lake | 135 | 135 | 254 | 119 | 148 | 106 |
| DARPA | 106 | 106 | 122 | 16 | 117 | 6 |
| NAVSURFWARCENDIV_DAHLGREN_VA | 35 | 35 | 36 | 2 | 38 | (2) |
| Hanscom AFB | 135 | 135 | 143 | 8 | 148 | (5) |
| OFFICE OF NAVAL RESEARCH | 180 | 180 | 190 | 11 | 198 | (7) |
| NAVSURFWARCENDIV_CRANE_IN | 36 | 36 | 55 | 19 | 40 | 16 |
| REDSTONE ARSENAL | 139 | 139 | 145 | 6 | 153 | (8) |
| Rome Laboratory | 111 | 111 | 113 | 2 | 122 | (9) |
| USN_4_San Diego (NAVSTA_SAN_DIEGO_SPAWARSCEN) | 82 | 82 | 106 | 25 | 90 | 16 |
| AFOSR | 64 | 64 | 65 | 1 | 71 | (6) |
| ABERDEEN PROVING GROUND | 5 | 5 | 5 | 0 | 6 | (1) |
| WHITE SANDS MISSILE RANGE | | | 0 | 0 | 0 | 0 |
| Naval Research Laboratory Washington DC | 894 | 865 | 894 | 29 | 951 | (57) |
| FORT MONMOUTH | 248 | 214 | 248 | 34 | 235 | 13 |
| USN_8_Pax (NAS Patuxent River) | 392 | 301 | 392 | 91 | 331 | 61 |
| COMNAVUNSEAWARCEN_NEWPORT_RI | 164 | 154 | 164 | 11 | 169 | (5) |

Space Platforms Research Technical Capacity

| Facility Name | Current Capacity (FTE) | Current Usage (FTE) | Max Potential Capacity (FTE) | Capacity Available to Surge (FTE) | Required to Surge (FTE) | Excess Capacity (FTE) |
|---|-------------------------------|----------------------------|-------------------------------------|--|--------------------------------|------------------------------|
| Kirtland AFB | 509 | 509 | 527 | 18 | 560 | (33) |
| EDWARDS AFB | 391 | 391 | 416 | 25 | 430 | (14) |
| Hanscom AFB | 141 | 141 | 148 | 7 | 155 | (7) |
| Los Angeles AFB | 144 | 144 | 200 | 56 | 159 | 41 |
| Arnold AFS | 31 | 31 | 40 | 9 | 34 | 6 |
| Wright-Patterson AFB | 48 | 48 | 81 | 33 | 53 | 28 |
| Naval Research Laboratory Washington DC | 366 | 303 | 366 | 64 | 333 | 33 |
| USAF_2_Mesa | | | 0 | 0 | 0 | 0 |

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Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2009
 Payback Year : 2025 (16 Years)

NPV in 2025(\$K): -582
 1-Time Cost(\$K): 34,429

| Net Costs in 2005 Constant Dollars (\$K) | | | | | | | | |
|--|--------------|--------------|---------------|--------------|---------------|---------------|---------------|---------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 | 0 |
| Person | 0 | 0 | -708 | -1,837 | -3,070 | -3,070 | -8,686 | -3,070 |
| Overhd | 554 | 477 | 801 | 700 | 454 | 454 | 3,441 | 454 |
| Moving | 0 | 0 | 2,444 | 10,468 | 0 | 0 | 12,912 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 250 | 0 | 2,469 | 378 | 19 | 19 | 3,136 | 19 |
| TOTAL | 2,094 | 4,436 | 15,377 | 9,709 | -2,597 | -2,597 | 26,423 | -2,597 |

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|-----------------------------|------|------|------|------|------|------|-------|--|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| POSITIONS ELIMINATED | | | | | | | | |
| Off | 0 | 0 | 1 | 0 | 0 | 0 | 1 | |
| Enl | 0 | 0 | 0 | 2 | 0 | 0 | 2 | |
| Civ | 0 | 0 | 36 | 20 | 0 | 0 | 56 | |
| TOT | 0 | 0 | 37 | 22 | 0 | 0 | 59 | |

| | | | | | | | | |
|----------------------------|---|---|----|-----|---|---|-----|--|
| POSITIONS REALIGNED | | | | | | | | |
| Off | 0 | 0 | 1 | 1 | 0 | 0 | 2 | |
| Enl | 0 | 0 | 2 | 10 | 0 | 0 | 12 | |
| Stu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Civ | 0 | 0 | 60 | 145 | 0 | 0 | 205 | |
| TOT | 0 | 0 | 63 | 156 | 0 | 0 | 219 | |

Summary:

 TECH-0009

Description:

This scenario realigns and co-locates the three service corporate laboratories to provide greater synergy across DTAP technical capabilities and functions. Additionally it creates a virtual "Defense Research Laboratory" by establishing a board of directors including Director of Defense Research and Engineering (DDRE), Technical Director of the Naval Research Laboratory (TD-NRL), Commanding Officer of Air Force Research Laboratory (CC-AFRL), Technical Director Army Research Laboratory (TD-ARL) and the Service S&T executives. The Board of Directors will advise and steer Research Labs to reduce duplicative efforts & foster joint centers of excellence. The purpose of this scenario is to consolidate to a smaller number of Service-centric geographic locations in order to increase the multidisciplinary collection of R&D expertise across DTAP capability areas at those locations.

Actions

- * Realign all ARL/WSMR activity, including Battlespace Environment research, with the exception of the minimum detachment required to maintain T&E operations at WSMR by moving the people & their positions (government only) and the Special Equipment & Facilities from WSMR and consolidate at Aberdeen Proving Ground.
- * Realign all ARL activity at NASA sites by moving the people and their positions (government only) and the special equipment & facilities from ARL/Langley Research Center (W26201), Langley VA and ARL/Glenn Research Center (W26206), Glenn, OH and consolidate at Aberdeen Proving Ground.

Source Files
 1. TECH-0009 v 5.0.xls
 No SDDs issued

TJCSG Assumptions.

None Applied.

Notes:

From Source File 1:

Notes:

ARL/Glenn Research Center (W26206) and ARL/Langley (W26201) are located at NASA Lewis Research Center and NASA Langley Research Center which are not in the COBRA database. The following approaches are required to provide data for Screen 2 and Screen 4:

1. Screen 2: The distances for these two sites were computed from the Defense Table of Distance (DTOD).

a. For Glenn Research Center, NASA Lewis Research Center to APG: 414.8 miles

b. For ARL/Langley, NASA Langley Research Center to APG: 255.1 miles

These data was entered by hand. Do not CLICK the "DATABASE Button" to override the data.

2. Screen 4: Population for authorized spaces: use 2003 the Army Stationing and Installation Plan (ASIP) database. Other info such as Lat/Long were approximated with data associated with Wright Patterson AFB and Langley AFB.

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Costs in 2005 Constant Dollars (\$K) | | | | | | | | |
|--------------------------------------|--------------|--------------|---------------|---------------|--------------|--------------|---------------|--------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 | 0 |
| Person | 0 | 0 | 580 | 1,538 | 1,053 | 1,053 | 4,224 | 1,053 |
| Overhd | 554 | 477 | 801 | 1,440 | 1,194 | 1,194 | 5,661 | 1,194 |
| Moving | 0 | 0 | 2,452 | 10,488 | 0 | 0 | 12,940 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 250 | 0 | 2,469 | 378 | 19 | 19 | 3,136 | 19 |
| TOTAL | 2,094 | 4,436 | 16,673 | 13,844 | 2,266 | 2,266 | 41,580 | 2,266 |

| Savings in 2005 Constant Dollars (\$K) | | | | | | | | |
|--|----------|----------|--------------|--------------|--------------|--------------|---------------|--------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Person | 0 | 0 | 1,289 | 3,375 | 4,123 | 4,123 | 12,910 | 4,123 |
| Overhd | 0 | 0 | 0 | 740 | 740 | 740 | 2,219 | 740 |
| Moving | 0 | 0 | 7 | 20 | 0 | 0 | 27 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 1,296 | 4,135 | 4,863 | 4,863 | 15,157 | 4,863 |

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 1/5

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Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

(All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|------------|------------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 15,619,810 | |
| Total - Construction | | 15,619,810 |
| Personnel | | |
| Civilian RIF | 920,126 | |
| Civilian Early Retirement | 252,258 | |
| Eliminated Military PCS | 18,475 | |
| Unemployment | 71,216 | |
| Total - Personnel | | 1,262,075 |
| Overhead | | |
| Program Management Cost | 1,516,177 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 11,970 | |
| Total - Overhead | | 1,528,147 |
| Moving | | |
| Civilian Moving | 5,799,607 | |
| Civilian PPP | 390,456 | |
| Military Moving | 69,367 | |
| Freight | 122,060 | |
| Information Technologies | 528,400 | |
| One-Time Moving Costs | 6,030,000 | |
| Total - Moving | | 12,939,890 |
| Other | | |
| HAP / RSE | 574,746 | |
| Environmental Mitigation Costs | 250,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 2,254,000 | |
| Total - Other | | 3,078,746 |
| ----- | | |
| Total One-Time Costs | | 34,428,669 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 27,556 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 0 | |
| ----- | | |
| Total One-Time Savings | | 27,556 |
| ----- | | |
| Total Net One-Time Costs | | 34,401,112 |

Department : Army
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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

| Category | Cost | Sub-Total |
|--|-----------|------------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 0 | |
| Total - Construction | | 0 |
| Personnel | | |
| Civilian RIF | 573,982 | |
| Civilian Early Retirement | 167,846 | |
| Eliminated Military PCS | 7,997 | |
| Unemployment | 44,510 | |
| Total - Personnel | | 794,335 |
| Overhead | | |
| Program Management Cost | 1,516,177 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 11,970 | |
| Total - Overhead | | 1,528,147 |
| Moving | | |
| Civilian Moving | 4,135,629 | |
| Civilian PPP | 141,984 | |
| Military Moving | 61,879 | |
| Freight | 93,092 | |
| Information Technologies | 25,400 | |
| One-Time Moving Costs | 6,030,000 | |
| Total - Moving | | 10,487,985 |
| Other | | |
| HAP / RSE | 359,323 | |
| Environmental Mitigation Costs | 0 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 359,323 |
| ----- | | |
| Total One-Time Costs | | 13,169,790 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 20,172 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 0 | |
| ----- | | |
| Total One-Time Savings | | 20,172 |
| ----- | | |
| Total Net One-Time Costs | | 13,149,619 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: ABERDEEN, MD (24004)
 (All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|------------|------------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 15,619,810 | |
| Total - Construction | | 15,619,810 |
| 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 | 490,800 | |
| One-Time Moving Costs | 0 | |
| Total - Moving | | 490,800 |
| Other | | |
| HAP / RSE | 0 | |
| Environmental Mitigation Costs | 250,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 2,254,000 | |
| Total - Other | | 2,504,000 |
| ----- | | |
| Total One-Time Costs | | 18,614,610 |
| ----- | | |
| 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 | | 18,614,610 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Langley Res Ctr, VA
 (All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|---------|-----------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 0 | |
| Total - Construction | | 0 |
| Personnel | | |
| Civilian RIF | 172,195 | |
| Civilian Early Retirement | 35,967 | |
| Eliminated Military PCS | 10,477 | |
| Unemployment | 13,353 | |
| Total - Personnel | | 231,992 |
| Overhead | | |
| Program Management Cost | 0 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 0 | |
| Total - Overhead | | 0 |
| Moving | | |
| Civilian Moving | 819,616 | |
| Civilian PPP | 106,488 | |
| Military Moving | 7,487 | |
| Freight | 14,911 | |
| Information Technologies | 6,400 | |
| One-Time Moving Costs | 0 | |
| Total - Moving | | 954,903 |
| Other | | |
| HAP / RSE | 104,945 | |
| Environmental Mitigation Costs | 0 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 104,945 |
| ----- | | |
| Total One-Time Costs | | 1,291,840 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 7,385 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 0 | |
| ----- | | |
| Total One-Time Savings | | 7,385 |
| ----- | | |
| Total Net One-Time Costs | | 1,284,455 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Glenn Res Ctr, OH
 (All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|---------|-----------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 0 | |
| Total - Construction | | 0 |
| Personnel | | |
| Civilian RIF | 173,949 | |
| Civilian Early Retirement | 48,445 | |
| Eliminated Military PCS | 0 | |
| Unemployment | 13,353 | |
| Total - Personnel | | 235,747 |
| Overhead | | |
| Program Management Cost | 0 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 0 | |
| Total - Overhead | | 0 |
| Moving | | |
| Civilian Moving | 844,361 | |
| Civilian PPP | 141,984 | |
| Military Moving | 0 | |
| Freight | 14,057 | |
| Information Technologies | 5,800 | |
| One-Time Moving Costs | 0 | |
| Total - Moving | | 1,006,202 |
| Other | | |
| HAP / RSE | 110,479 | |
| Environmental Mitigation Costs | 0 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 110,479 |
| ----- | | |
| Total One-Time Costs | | 1,352,428 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 0 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 0 | |
| ----- | | |
| Total One-Time Savings | | 0 |
| ----- | | |
| Total Net One-Time Costs | | 1,352,428 |

COBRA TOTAL PERSONNEL SUMMARY REPORT (COBRA v6.10)

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Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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TOTAL SCENARIO POPULATION (FY 2005):

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 534 | 2,043 | 2,831 | 9,357 |

TOTAL PROGRAMMED INSTALLATION (NON-BRAC) CHANGES, ENTIRE SCENARIO:

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|-------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | -31 | 18 | 0 | 0 | 0 | 0 | -13 |
| Civilians | 1,176 | -2 | 21 | 0 | 0 | 0 | 1,195 |
| TOTAL | 1,145 | 16 | 21 | 0 | 0 | 0 | 1,182 |

TOTAL SCENARIO POPULATION (FY 2005, Prior to BRAC Action):

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 534 | 2,043 | 2,818 | 10,552 |

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| Enlisted | 0 | 0 | 2 | 10 | 0 | 0 | 12 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 60 | 145 | 0 | 0 | 205 |
| TOTAL | 0 | 0 | 63 | 156 | 0 | 0 | 219 |

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | -1 | 0 | 0 | 0 | -1 |
| Enlisted | 0 | 0 | 0 | -2 | 0 | 0 | -2 |
| Civilians | 0 | 0 | -36 | -11 | 0 | 0 | -47 |
| TOTAL | 0 | 0 | -37 | -13 | 0 | 0 | -50 |

TOTAL SCENARIO POPULATION (After BRAC Action):

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 533 | 2,041 | 2,818 | 10,505 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
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PERSONNEL SUMMARY FOR: WHITE SANDS, NM (35970)

BASE POPULATION (FY 2005):

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

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| TOTAL | 2 | 0 | 0 | 0 | 0 | 0 | 2 |

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

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

PERSONNEL REALIGNMENTS:

To Base: ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | 145 | 0 | 0 | 145 |
| TOTAL | 0 | 0 | 0 | 156 | 0 | 0 | 156 |

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | 145 | 0 | 0 | 145 |
| TOTAL | 0 | 0 | 0 | 156 | 0 | 0 | 156 |

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | -2 | 0 | 0 | -2 |
| Civilians | 0 | 0 | 0 | -20 | 0 | 0 | -20 |
| TOTAL | 0 | 0 | 0 | -22 | 0 | 0 | -22 |

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

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 115 | 441 | 0 | 2,244 |

PERSONNEL SUMMARY FOR: ABERDEEN, MD (24004)

BASE POPULATION (FY 2005):

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 416 | 1,588 | 2,831 | 6,854 |

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|-------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | -31 | 18 | 0 | 0 | 0 | 0 | -13 |
| Civilians | 1,174 | -2 | 21 | 0 | 0 | 0 | 1,193 |
| TOTAL | 1,143 | 16 | 21 | 0 | 0 | 0 | 1,180 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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BASE POPULATION (Prior to BRAC Action) FOR: ABERDEEN, MD (24004)

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 416 | 1,588 | 2,818 | 8,047 |

PERSONNEL REALIGNMENTS:

From Base: WHITE SANDS, NM (35970)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | 145 | 0 | 0 | 145 |
| TOTAL | 0 | 0 | 0 | 156 | 0 | 0 | 156 |

From Base: Langley Res Ctr, VA

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 33 | 0 | 0 | 0 | 33 |

From Base: Glenn Res Ctr, OH

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 30 | 0 | 0 | 0 | 30 |

TOTAL PERSONNEL REALIGNMENTS (Into ABERDEEN, MD (24004)):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 1 | 1 | 0 | 0 | 2 |
| Enlisted | 0 | 0 | 2 | 10 | 0 | 0 | 12 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 60 | 145 | 0 | 0 | 205 |
| TOTAL | 0 | 0 | 63 | 156 | 0 | 0 | 219 |

SCENARIO POSITION CHANGES FOR: ABERDEEN, MD (24004)

| | 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 | 9 | 0 | 0 | 9 |
| TOTAL | 0 | 0 | 0 | 9 | 0 | 0 | 9 |

BASE POPULATION (After BRAC Action) FOR: ABERDEEN, MD (24004)

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 418 | 1,600 | 2,818 | 8,261 |

PERSONNEL SUMMARY FOR: Langley Res Ctr, VA

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Langley Res Ctr, VA

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 2 | 2 | 0 | 46 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

PERSONNEL REALIGNMENTS:

To Base: ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 33 | 0 | 0 | 0 | 33 |

TOTAL PERSONNEL REALIGNMENTS (Out of Langley Res Ctr, VA):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Enlisted | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 33 | 0 | 0 | 0 | 33 |

SCENARIO POSITION CHANGES FOR: Langley Res Ctr, VA

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | -1 | 0 | 0 | 0 | -1 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | -16 | 0 | 0 | 0 | -16 |
| TOTAL | 0 | 0 | -17 | 0 | 0 | 0 | -17 |

BASE POPULATION (After BRAC Action) FOR: Langley Res Ctr, VA

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 0 | 0 | 0 | 0 |

PERSONNEL SUMMARY FOR: Glenn Res Ctr, OH

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: Glenn Res Ctr, OH

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 0 | 0 | 0 | 50 |

PERSONNEL REALIGNMENTS:

To Base: ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 30 | 0 | 0 | 0 | 30 |

TOTAL PERSONNEL REALIGNMENTS (Out of Glenn Res Ctr, OH):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| TOTAL | 0 | 0 | 30 | 0 | 0 | 0 | 30 |

SCENARIO POSITION CHANGES FOR: Glenn Res Ctr, OH

| | 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 | -20 | 0 | 0 | 0 | -20 |
| TOTAL | 0 | 0 | -20 | 0 | 0 | 0 | -20 |

Department : Army
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

BASE POPULATION (After BRAC Action) FOR: Glenn Res Ctr, OH

| Officers | Enlisted | Students | Civilians |
|------------|------------|------------|------------|
| ----- 0 | ----- 0 | ----- 0 | ----- 0 |

COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| WHITE SANDS, NM (35970) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Mil | 0 | 0 | 0 | 13 | 0 | 0 | 13 |
| NET CHANGE-Mil | 0 | 0 | 0 | -13 | 0 | 0 | -13 |
| Jobs Gained-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Civ | 0 | 0 | 0 | 165 | 0 | 0 | 165 |
| NET CHANGE-Civ | 0 | 0 | 0 | -165 | 0 | 0 | -165 |
| 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 |

| ABERDEEN, MD (24004) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|----------------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 3 | 11 | 0 | 0 | 14 |
| Jobs Lost-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NET CHANGE-Mil | 0 | 0 | 3 | 11 | 0 | 0 | 14 |
| Jobs Gained-Civ | 0 | 0 | 60 | 154 | 0 | 0 | 214 |
| Jobs Lost-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NET CHANGE-Civ | 0 | 0 | 60 | 154 | 0 | 0 | 214 |
| 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 |

| Langley Res Ctr, VA | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|---------------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Mil | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| NET CHANGE-Mil | 0 | 0 | -4 | 0 | 0 | 0 | -4 |
| Jobs Gained-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Civ | 0 | 0 | 46 | 0 | 0 | 0 | 46 |
| NET CHANGE-Civ | 0 | 0 | -46 | 0 | 0 | 0 | -46 |
| 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 |

| Glenn Res Ctr, OH | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NET CHANGE-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Gained-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Civ | 0 | 0 | 50 | 0 | 0 | 0 | 50 |
| NET CHANGE-Civ | 0 | 0 | -50 | 0 | 0 | 0 | -50 |
| 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 |

COBRA INPUT DATA REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

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

| Base Name, ST (Code) | Strategy: |
|-------------------------|-------------|
| WHITE SANDS, NM (35970) | Realignment |
| ABERDEEN, MD (24004) | Realignment |
| Langley Res Ctr, VA | Realignment |
| Glenn Res Ctr, OH | Realignment |

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

| Point A: | Point B: | Distance: |
|-------------------------|----------------------|-----------|
| WHITE SANDS, NM (35970) | ABERDEEN, MD (24004) | 1,912 mi |
| ABERDEEN, MD (24004) | Langley Res Ctr, VA | 255 mi |
| ABERDEEN, MD (24004) | Glenn Res Ctr, OH | 415 mi |

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from WHITE SANDS, NM (35970) to ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| Officer Positions: | 0 | 0 | 0 | 1 | 0 | 0 |
| Enlisted Positions: | 0 | 0 | 0 | 10 | 0 | 0 |
| Civilian Positions: | 0 | 0 | 0 | 145 | 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 |
| Mil Light Vehic (tons): | 0 | 0 | 0 | 2 | 0 | 0 |
| Heavy/Spec Vehic (tons): | 0 | 0 | 0 | 0 | 0 | 0 |

Transfers from Langley Res Ctr, VA to ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| Officer Positions: | 0 | 0 | 1 | 0 | 0 | 0 |
| Enlisted Positions: | 0 | 0 | 2 | 0 | 0 | 0 |
| Civilian Positions: | 0 | 0 | 30 | 0 | 0 | 0 |
| Student Positions: | 0 | 0 | 0 | 0 | 0 | 0 |
| NonVeh Missn Eqpt(tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Suppt Eqpt (tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Light Vehic (tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Heavy/Spec Vehic (tons): | 0 | 0 | 0 | 0 | 0 | 0 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Glenn Res Ctr, OH to ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|------|------|------|------|------|------|
| | ---- | ---- | ---- | ---- | ---- | ---- |
| Officer Positions: | 0 | 0 | 0 | 0 | 0 | 0 |
| Enlisted Positions: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilian Positions: | 0 | 0 | 30 | 0 | 0 | 0 |
| Student Positions: | 0 | 0 | 0 | 0 | 0 | 0 |
| NonVeh Missn Eqpt (tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Suppt Eqpt (tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Light Vehic (tons): | 0 | 0 | 0 | 0 | 0 | 0 |
| Heavy/Spec Vehic (tons): | 0 | 0 | 0 | 0 | 0 | 0 |

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: WHITE SANDS, NM (35970)

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

Name: ABERDEEN, MD (24004)

| | | | |
|-------------------------------|------------|-------------------------------|------------------------|
| Total Officer Employees: | 416 | Base Service (for BOS/Sust): | Army |
| Total Enlisted Employees: | 1,588 | Total Sustainment (\$K/Year): | 33,839 |
| Total Student Employees: | 2,831 | Sustain Payroll (\$K/Year): | 16,887 |
| Total Civilian Employees: | 6,854 | BOS Non-Payroll (\$K/Year): | 94,054 |
| Accomp Mil not Receiving BAH: | 52.3% | BOS Payroll (\$K/Year): | 110,565 |
| Officer Housing Units Avail: | 54 | Family Housing (\$K/Year): | 2,635 |
| Enlisted Housing Units Avail: | 234 | Installation PRV(\$K): | 2,845,026 |
| Starting Facilities (KSF): | 14,280 | Svc/Agcy Recap Rate (Years): | 103 |
| Officer BAH (\$/Month): | 1,264 | Homeowner Assistance Program: | No |
| Enlisted BAH (\$/Month): | 884 | | |
| Civ Locality Pay Factor: | 1.146 | TRICARE | In-Pat Out-Pat |
| Area Cost Factor: | 0.88 | | Admits Visits Prescrip |
| Per Diem Rate (\$/Day): | 127 | CostFactor | 7,573.00 145.00 22.67 |
| Freight Cost (\$/Ton/Mile): | 0.33 | Actv MTF | 0 60,704 52,876 |
| Vehicle Cost (\$/Lift/Mile): | 4.84 | Actv Purch | 318 7,561 |
| Latitude: | 39.491667 | Retiree | 0 12,723 30,748 |
| Longitude: | -76.136112 | Retiree65+ | 0 2,992 27,218 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Langley Res Ctr, VA

| | | | | | |
|-------------------------------|------------|-------------------------------|-----------|---------|----------|
| Total Officer Employees: | 2 | Base Service (for BOS/Sust): | Air Force | | |
| Total Enlisted Employees: | 2 | Total Sustainment (\$K/Year): | | 0 | |
| Total Student Employees: | 0 | Sustain Payroll (\$K/Year): | | 0 | |
| Total Civilian Employees: | 46 | BOS Non-Payroll (\$K/Year): | | 0 | |
| Accomp Mil not Receiving BAH: | 21.0% | BOS Payroll (\$K/Year): | | 0 | |
| Officer Housing Units Avail: | 0 | Family Housing (\$K/Year): | | 0 | |
| Enlisted Housing Units Avail: | 0 | Installation PRV(\$K): | | 0 | |
| Starting Facilities(KSF): | 0 | Svc/Agcy Recap Rate (Years): | | 0 | |
| Officer BAH (\$/Month): | 1,074 | Homeowner Assistance Program: | | Yes | |
| Enlisted BAH (\$/Month): | 815 | | | | |
| Civ Locality Pay Factor: | 1.109 | TRICARE | In-Pat | Out-Pat | |
| Area Cost Factor: | 0.94 | | Admits | Visits | Prescrip |
| Per Diem Rate (\$/Day): | 142 | CostFactor | 0.00 | 0.00 | 0.00 |
| Freight Cost (\$/Ton/Mile): | 0.18 | Actv MTF | 0 | 0 | 0 |
| Vehicle Cost (\$/Lift/Mile): | 4.84 | Actv Purch | 0 | 0 | 0 |
| Latitude: | 37.083210 | Retiree | 0 | 0 | 0 |
| Longitude: | -76.362350 | Retiree65+ | 0 | 0 | 0 |

Name: Glenn Res Ctr, OH

| | | | | | |
|-------------------------------|------------|-------------------------------|-----------|---------|----------|
| Total Officer Employees: | 0 | Base Service (for BOS/Sust): | Air Force | | |
| Total Enlisted Employees: | 0 | Total Sustainment (\$K/Year): | | 0 | |
| Total Student Employees: | 0 | Sustain Payroll (\$K/Year): | | 0 | |
| Total Civilian Employees: | 50 | BOS Non-Payroll (\$K/Year): | | 0 | |
| Accomp Mil not Receiving BAH: | 10.8% | BOS Payroll (\$K/Year): | | 0 | |
| Officer Housing Units Avail: | 0 | Family Housing (\$K/Year): | | 0 | |
| Enlisted Housing Units Avail: | 0 | Installation PRV(\$K): | | 0 | |
| Starting Facilities(KSF): | 0 | Svc/Agcy Recap Rate (Years): | | 0 | |
| 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 | 0.00 | 0.00 | 0.00 |
| Freight Cost (\$/Ton/Mile): | 0.44 | Actv MTF | 0 | 0 | 0 |
| Vehicle Cost (\$/Lift/Mile): | 4.84 | Actv Purch | 0 | 0 | 0 |
| Latitude: | 39.820750 | Retiree | 0 | 0 | 0 |
| Longitude: | -84.035760 | Retiree65+ | 0 | 0 | 0 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: WHITE SANDS, NM (35970)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|---------------------|------|------|-------|----------|--------|
| | ---- | ---- | ---- | ---- | ---- | ---- |
| 1-Time Unique Cost (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Unique Save (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Moving Cost (\$K): | 0 | 0 | 0 | 6,030 | 0 | 0 |
| 1-Time Moving Save (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Env Non-MilCon Reqd(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Activ Mission Cost (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Activ Mission Save (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misn Contract Start(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misn Contract Term (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Supt Contract Term (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recurring Cost(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recurring Save(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| One-Time IT Costs (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction Schedule(%): | 0% | 0% | 0% | 0% | 0% | 0% |
| Shutdown Schedule (%): | 0% | 0% | 0% | 0% | 0% | 0% |
| Misn Milcon Avoidnc(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Procurement Avoidnc(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| MTF Closure Action: | None Fac ShDn(KSF): | | | 27 | FH ShDn: | 0.000% |

Name: ABERDEEN, MD (24004)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|---------------------|------|-------|------|----------|--------|
| | ---- | ---- | ---- | ---- | ---- | ---- |
| 1-Time Unique Cost (\$K): | 0 | 0 | 2,254 | 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): | 250 | 0 | 0 | 0 | 0 | 0 |
| Activ Mission Cost (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Activ Mission Save (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misn Contract Start(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misn Contract Term (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Supt Contract Term (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recurring Cost(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recurring Save(\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| One-Time IT Costs (\$K): | 0 | 0 | 491 | 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Langley Res Ctr, VA

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

Name: Glenn Res Ctr, OH

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

Department : Army
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 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: WHITE SANDS, NM (35970)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| Off Scenario Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Scenario Change: | 0 | 0 | 0 | -2 | 0 | 0 |
| Civ Scenario Change: | 0 | 0 | 0 | -20 | 0 | 0 |
| Off Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Prog nonBRAC Change: | 2 | 0 | 0 | 0 | 0 | 0 |
| Stu Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Prog FH Privatization: | 0% | 0% | 0% | 0% | 0% | 0% |

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: ABERDEEN, MD (24004)

| | 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 | 9 | 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: | 1,174 | -2 | 21 | 0 | 0 | 0 |
| Stu Prog nonBRAC Change: | -31 | 18 | 0 | 0 | 0 | 0 |
| Prog FH Privatization: | 0% | 0% | 0% | 0% | 0% | 0% |

Name: Langley Res Ctr, VA

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| Off Scenario Change: | 0 | 0 | -1 | 0 | 0 | 0 |
| Enl Scenario Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Scenario Change: | 0 | 0 | -16 | 0 | 0 | 0 |
| Off Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Prog FH Privatization: | 100% | 0% | 0% | 0% | 0% | 0% |

Name: Glenn Res Ctr, OH

| | 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 | -20 | 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 : Army
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INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: ABERDEEN, MD (24004)

| FAC | UM | New MilCon | Rehab MilCon | TotCost(\$K) | FPG Con CF | FPG Sust CF |
|------|----|------------|--------------|--------------|------------|-------------|
| 8521 | SY | 8,000 | 0 Default | 0 | 45.83 | 1.07 |
| 6100 | SF | 36,800 | 0 Default | 0 | 138.78 | 2.52 |
| 3101 | SF | 26,000 | 0 Default | 7,800 | 193.57 | 2.76 |
| 3101 | SF | 7,000 | 0 Default | 1,900 | 193.57 | 2.76 |
| 7210 | SF | 0 | 1,000 Amber | 0 | 149.92 | 4.16 |

STANDARD FACTORS SCREEN ONE - PERSONNEL

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

STANDARD FACTORS SCREEN TWO - FACILITIES

| | Army | Navy | Air Force | Marines |
|--------------------------------|----------|--------------------------------|-----------|---------|
| Service Sustainment Rate | 87.00% | 93.00% | 92.00% | 97.00% |
| Unit Cost Adjustment (BOS) | 10332.00 | 8879.00 | 3032.00 | 3904.00 |
| Program Management Factor: | 10.00 | MilCon Site Prep Cost (\$/SF): | 0.74 | |
| Mothball (Close) (\$/SF): | 0.18 | MilCon Contingency Plan Rate: | 5.00% | |
| Mothball (Deac/Realn) (\$/SF): | 0.45 | MilCon Design Rate (Medical): | 13.00% | |
| Rehab vs. MilCon (Default): | 47.00% | MilCon Design Rate (Other): | 9.00% | |
| Rehab vs. MilCon (Red): | 64.00% | MilCon SIOH Rate: | 6.00% | |
| Rehab vs. MilCon (Amber): | 29.00% | Discount Rate for NPV/Payback: | 2.80% | |

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 : Army
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FOOTNOTES FOR SCREEN ONE

=====

TECH-0009

Description:

This scenario realigns and co-locates the three service corporate laboratories to provide greater synergy across DTAP technical capabilities and functions. Additionally it creates a virtual Defense Research Laboratory by establishing a board of directors including Director of Defense Research and Engineering (DDRE), Technical Director of the Naval Research Laboratory (TD-NRL), Commanding Officer of Air Force Research Laboratory (CC-AFRL), Technical Director Army Research Laboratory (TD-ARL) and the Service S&T executives. The Board of Directors will advise and steer Research Labs to reduce duplicative efforts & foster joint centers of excellence. The purpose of this scenario is to consolidate to a smaller number of Service-centric geographic locations in order to increase the multidisciplinary collection of R&D expertise across DTAP capability areas at those locations.

Actions

- * Realign all ARL/WSMR activity, including Battlespace Environment research, with the exception of the minimum detachment required to maintain T&E operations at WSMR by moving the people & their positions (government only) and the Special Equipment & Facilities from WSMR and consolidate at Aberdeen Proving Ground.
- * Realign all ARL activity at NASA sites by moving the people and their positions (government only) and the special equipment & facilities from ARL/Langley Research Center (W26201), Langley VA and ARL/Glenn Research Center (W26206), Glenn, OH and consolidate at Aberdeen Proving Ground.

Source Files

- 1. TECH-0009 v 5.0.xls
- No SDDs issued

TJCSG Assumptions.

None Applied.

Notes:

From Source File 1:

Notes:

ARL/Glenn Research Center (W26206) and ARL/Langley (W26201) are located at NASA Lewis Research Center and NASA Langley Research Center which are not in the COBRA database. The following approaches are required to provide data for Screen 2 and Screen 4:

- 1. Screen 2: The distances for these two sites were computed from the Defense Table of Distance (DTOD).
 - a. For Glenn Research Center, NASA Lewis Research Center to APG: 414.8 miles
 - b. For ARL/Langley, NASA Langley Research Center to APG: 255.1 milesThese data was entered by hand. Do not CLICK the "DATABASE Button" to override the data.

- 2. Screen 4: Population for authorized spaces: use 2003 the Army Stationing and Installation Plan (ASIP) database. Other info such as Lat/Long were approximated with data associated with Wright Patterson AFB and Langley AFB.

FOOTNOTES FOR SCREEN TWO

=====

ARL/Glenn Research Center (W26206) and ARL/Langley (W26201) are located at NASA Lewis Research Center and NASA Langley Research Center which are not in the COBRA database. The following approaches are required to provide data for Screen 2 :

Department : Army
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Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

The distances for these two sites were computed from the Defense Table of Distance (DTOD)..
a. For Glenn Research Center, NASA Lewis Research Center to APG: 414.8 miles
b. For ARL/Langley, NASA Langley Research Center to APG: 255.1 miles
These data was entered by hand. Do not CLICK the "DATABASE Button" to override the data.

FOOTNOTES FOR SCREEN THREE
=====

WSMR:
A 5.5% reduction was taken on civilian personnel.
WSMR to Aberdeen Off -1; Enl -10; Civ -145.
SLAD(old 009B) :Off -1; Enl -9; Civ -105
BE (Old 0020) :Off -0; Enl -1; Civ -40
Move the organization in Yr 2009

Because of equipment type (lab equipment etc.), COBRA would significantly underestimate the cost of moving if calculated by weight. Therefore, weight data is not provided. Instead, a one time relocation cost is used and is located on screen 5. Source File 1

All data from Source File 1.
No TJCSG assumptions made.

FOOTNOTES FOR SCREEN FOUR
=====

All Screen Four Comments are From Source File 1

ARL/Glenn Research Center (W26206) and ARL/Langley (W26201) are located at NASA Lewis Research Center and NASA Langley Research Center which are not in the COBRA database. The following approaches are required to provide data for Screen 4:

Population for authorized spaces: use 2003 the Army Stationing and Installation Plan (ASIP) database. Other info such as Lat/Long were approximated with data associated with Wright Patterson AFB and Langley AFB.

Glenn Research Center site is located outside of Cleveland-Hopkins Airport, OH Population From 2003 ASIP the following information was used for NASA Glenn Research Center(W26206):
OFF:0 ENL:0 CIV:50

Langley Research site is in Hampton, VA and cost factors from Langley AFB were used. From 2003 ASIP the following information was used for NASA Langely (W26201):
OFF:2 ENL:2 CIV:46

FOOTNOTES FOR SCREEN FIVE
=====

All Comments From Source File 1.

Aberdeen

One-Time Unique Cost for Utilities Support is \$2,254 K added in Yr 2008 at the move.
One time IT cost for \$490.8 K in Yr 2008.

APG needs the following requirement for ENV Non-MILCON expenditure
Air Conformity Analysis - \$50K
New Source Review - \$100K
NEPA - \$100K

Department : Army
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Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Because of equipment type (lab equipmet etc.), COBRA would significantly underestimate the cost of moving if calculated by weight. Therefore, weight data and vehicle data is not provided. Instead, a one time relocation cost is used and is located on screen 5 for White Sands.

White Sands - ARL/WSMR

One-time moving cost is \$6.03 M for relocating all equipment from White Sands to Aberdeen in Yr 2009. \$3.73 M is for moving BLAD equipments. \$2.3 M is for moving BE equipments. Because of equipment type (lab equipment etc.), COBRA would significantly underestimate the cost of moving if calculated by weight. Therefore, weight data is not provided. Instead, a one time relocation cost is used and is located on screen 5.

ARL/WSMR (W26212) vacates 26.6 KSF. 26,600 SF =164 people * 162 sf/person

FOOTNOTES FOR SCREEN SIX
=====

All Screen Six Comments from Source File 1.

Aberdeen:

Aberdeen BASOPS changes: CIV = +9.

WSMR:

- WSMR BASOPS changes: ENL=- 2; CIV =-12
- Efficiency savings from the units moving is 8 CIV.
- Total reduction at WSMR: Off =0; ENL=-2, CIV=-20

Langley and Glenn Reseach Center :

Population reduction was calculated using current ASIP (FY03) and SDC certified data call information:

- Glenn Reseach Center: Civ=-20
- Langley Reseach Center: OFF=-1 and CIV= -16

FOOTNOTES FOR SCREEN SEVEN
=====

All Comments on Screen 7 from Source File 1

Aberdeen:

WSMR identified a requirement for RDT&E labs with a PRV of \$9.7M.

- (1) BLAD required a RDT&E lab space of 26 KSF with a PRV of \$7.8 M (FAC 3101).
- (2) Battlespace Environment required a RDT&E lab with a PRV of 1.9M) (FAC 3101).

No new MILCON for Enlisted Unaccompanied Personnel Housing is needed. Since Aberdeen has non-occupied 131 KSF of Enlisted Unaccompanied Personnel Housing and only 1 KSF of Enlisted Unaccompanied Personnel Housing is required for 12 enlisted.

Facility requirements from RPLANS are 1,885 KSF of Admin Space, 1,077 KSY

The MILCON requirements of admin space for 228 people (including 8 contractors) is 36.95 KSF.

Admin space 36,800 SF = 227 people * 162 sf/person +26 SF

The MILCON requirements of vehicle parking space for 228 people (including 8 contractors) is 8 KSY.

Parking space 8000 SY = 227 people * 35 sy/person +55 SY

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
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| Personnel | | | | |
|-----------------|--------|---------|--------|---------|
| Base | Start* | Finish* | Change | %Change |
| WHITE SANDS | 2,978 | 2,800 | -178 | -6% |
| ABERDEEN | 12,869 | 13,097 | 228 | 2% |
| Langley Res Ctr | 50 | 0 | -50 | -100% |
| Glenn Res Ctr | 50 | 0 | -50 | -100% |
| TOTAL | 15,947 | 15,897 | -50 | 0% |

| Square Footage | | | | | |
|-----------------|------------|------------|---------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| WHITE SANDS | 5,313,000 | 5,286,400 | -26,600 | -1% | 149 |
| ABERDEEN | 14,280,000 | 14,349,800 | 69,800 | 0% | 306 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 19,593,000 | 19,636,200 | 43,200 | 0% | -864 |

| Base Operations Support (2005\$) | | | | | |
|----------------------------------|-------------|-------------|----------|---------|---------|
| Base | Start* | Finish* | Change | %Change | Chg/Per |
| WHITE SANDS | 38,208,724 | 37,697,744 | -510,981 | -1% | 2,871 |
| ABERDEEN | 99,093,746 | 100,067,556 | 973,810 | 1% | 4,271 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 137,302,470 | 137,765,300 | 462,830 | 0% | -9,256 |

| Sustainment (2005\$) | | | | | |
|----------------------|------------|------------|----------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| WHITE SANDS | 23,631,963 | 23,513,647 | -118,315 | -1% | 665 |
| ABERDEEN | 16,952,404 | 17,026,188 | 73,784 | 0% | 324 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 40,584,367 | 40,539,836 | -44,531 | 0% | 891 |

| Recapitalization (2005\$) | | | | | |
|---------------------------|------------|------------|----------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| WHITE SANDS | 22,065,850 | 21,955,376 | -110,475 | -1% | 621 |
| ABERDEEN | 27,621,610 | 27,768,099 | 146,490 | 1% | 642 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 49,687,460 | 49,723,475 | 36,015 | 0% | -720 |

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| Base | Sustain + Recap + BOS (2005\$) | | | | |
|-----------------|--------------------------------|-------------|-----------|---------|---------|
| | Start | Finish | Change | %Change | Chg/Per |
| WHITE SANDS | 83,906,538 | 83,166,767 | -739,771 | -1% | 4,156 |
| ABERDEEN | 143,667,759 | 144,861,844 | 1,194,084 | 1% | 5,237 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 227,574,297 | 228,028,610 | 454,313 | 0% | -9,086 |

| Base | Plant Replacement Value (2005\$) | | | | |
|-----------------|----------------------------------|---------------|-------------|---------|---------|
| | Start | Finish | Change | %Change | Chg/Per |
| WHITE SANDS | 2,272,782,581 | 2,261,403,696 | -11,378,885 | -1% | 63,926 |
| ABERDEEN | 2,845,025,803 | 2,860,114,239 | 15,088,436 | 1% | 66,177 |
| Langley Res Ctr | 0 | 0 | 0 | 0% | 0 |
| Glenn Res Ctr | 0 | 0 | 0 | 0% | 0 |
| TOTAL | 5,117,808,384 | 5,121,517,935 | 3,709,551 | 0% | -74,191 |

* "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 v6.10) - Page 1/15
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Department : Army
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| ONE-TIME COSTS -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------------------------|--------------|--------------|---------------|---------------|----------|----------|---------------|
| CONSTRUCTION | | | | | | | |
| MILCON | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 |
| O&M | | | | | | | |
| CIV SALARY | | | | | | | |
| Civ RIF | 0 | 0 | 346 | 574 | 0 | 0 | 920 |
| Civ Retire | 0 | 0 | 84 | 168 | 0 | 0 | 252 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 228 | 522 | 0 | 0 | 750 |
| POV Miles | 0 | 0 | 4 | 44 | 0 | 0 | 48 |
| Home Purch | 0 | 0 | 749 | 1,455 | 0 | 0 | 2,204 |
| HHG | 0 | 0 | 149 | 842 | 0 | 0 | 991 |
| Misc | 0 | 0 | 58 | 116 | 0 | 0 | 174 |
| House Hunt | 0 | 0 | 144 | 435 | 0 | 0 | 580 |
| PPP | 0 | 0 | 248 | 142 | 0 | 0 | 390 |
| RITA | 0 | 0 | 331 | 720 | 0 | 0 | 1,052 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 4 | 8 | 0 | 0 | 12 |
| Freight | 0 | 0 | 25 | 76 | 0 | 0 | 101 |
| Vehicles | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| Unemployment | 0 | 0 | 27 | 44 | 0 | 0 | 71 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 503 | 25 | 0 | 0 | 528 |
| Prog Manage | 554 | 416 | 312 | 234 | 0 | 0 | 1,516 |
| Supt Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| 1-Time Move | 0 | 0 | 0 | 6,030 | 0 | 0 | 6,030 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| POV Miles | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| HHG | 0 | 0 | 4 | 39 | 0 | 0 | 43 |
| Misc | 0 | 0 | 3 | 11 | 0 | 0 | 14 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 10 | 8 | 0 | 0 | 18 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 215 | 359 | 0 | 0 | 575 |
| Environmental | 250 | 0 | 0 | 0 | 0 | 0 | 250 |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 2,254 | 0 | 0 | 0 | 2,254 |
| TOTAL ONE-TIME | 2,094 | 4,375 | 16,071 | 11,887 | 0 | 0 | 34,429 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| RECURRINGCOSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|-----------------|-------|-------|--------|--------|-------|-------|--------|--------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| O&M | | | | | | | | |
| Sustainment | 0 | 20 | 74 | 74 | 74 | 74 | 315 | 74 |
| Recap | 0 | 40 | 146 | 146 | 146 | 146 | 626 | 146 |
| BOS | 0 | 0 | 269 | 974 | 974 | 974 | 3,190 | 974 |
| Civ Salary | 0 | 0 | 113 | 744 | 1,053 | 1,053 | 2,962 | 1,053 |
| TRICARE | 0 | 0 | 0 | 19 | 19 | 19 | 57 | 19 |
| 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 | 61 | 602 | 1,957 | 2,266 | 2,266 | 7,152 | 2,266 |
| TOTAL COST | 2,094 | 4,436 | 16,673 | 13,844 | 2,266 | 2,266 | 41,580 | 2,266 |
| ONE-TIME SAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| CONSTRUCTION | | | | | | | | |
| MILCON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| O&M | | | | | | | | |
| 1-Time Move | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 7 | 20 | 0 | 0 | 27 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL ONE-TIME | 0 | 0 | 7 | 20 | 0 | 0 | 27 | |
| RECURRINGSAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 118 | 118 | 118 | 355 | 118 |
| Recap | 0 | 0 | 0 | 110 | 110 | 110 | 331 | 110 |
| BOS | 0 | 0 | 0 | 511 | 511 | 511 | 1,533 | 511 |
| Civ Salary | 0 | 0 | 1,204 | 3,072 | 3,737 | 3,737 | 11,750 | 3,737 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 62 | 125 | 125 | 125 | 437 | 125 |
| Enl Salary | 0 | 0 | 0 | 82 | 165 | 165 | 412 | 165 |
| House Allow | 0 | 0 | 23 | 96 | 96 | 96 | 310 | 96 |
| 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 | 1,289 | 4,115 | 4,863 | 4,863 | 15,129 | 4,863 |
| TOTAL SAVINGS | 0 | 0 | 1,296 | 4,135 | 4,863 | 4,863 | 15,157 | 4,863 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| ONE-TIME NET -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|----------------------------------|-------|-------|--------|--------|--------|--------|--------|--------|
| CONSTRUCTION | | | | | | | | |
| MILCON | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 | |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 430 | 742 | 0 | 0 | 1,172 | |
| Civ Moving | 0 | 0 | 1,941 | 4,371 | 0 | 0 | 6,312 | |
| Info Tech | 0 | 0 | 503 | 25 | 0 | 0 | 528 | |
| Other | 554 | 416 | 339 | 6,320 | 0 | 0 | 7,629 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 10 | 50 | 0 | 0 | 60 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 215 | 359 | 0 | 0 | 575 | |
| Environmental | 250 | 0 | 0 | 0 | 0 | 0 | 250 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 2,254 | 0 | 0 | 0 | 2,254 | |
| TOTAL ONE-TIME | 2,094 | 4,375 | 16,064 | 11,867 | 0 | 0 | 34,151 | |
| 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 | 20 | 74 | -44 | -44 | -44 | -39 | -44 |
| Recap | 0 | 40 | 146 | 36 | 36 | 36 | 295 | 36 |
| BOS | 0 | 0 | 269 | 463 | 463 | 463 | 1,657 | 463 |
| Civ Salary | 0 | 0 | -1,091 | -2,329 | -2,684 | -2,684 | -8,788 | -2,684 |
| TRICARE | 0 | 0 | 0 | 19 | 19 | 19 | 57 | 19 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | -62 | -207 | -290 | -290 | -849 | -290 |
| House Allow | 0 | 0 | -23 | -96 | -96 | -96 | -310 | -96 |
| 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 | 61 | -687 | -2,158 | -2,597 | -2,597 | -7,978 | -2,597 |
| TOTAL NET COST | 2,094 | 4,436 | 15,377 | 9,709 | -2,597 | -2,597 | 26,423 | -2,597 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)

| ONE-TIME COSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------|------|------|------|--------|------|------|--------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- |
| CONSTRUCTION | | | | | | | |
| MILCON | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | |
| CIV SALARY | | | | | | | |
| Civ RIFs | 0 | 0 | 0 | 574 | 0 | 0 | 574 |
| Civ Retire | 0 | 0 | 0 | 168 | 0 | 0 | 168 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 522 | 0 | 0 | 522 |
| POV Miles | 0 | 0 | 0 | 44 | 0 | 0 | 44 |
| Home Purch | 0 | 0 | 0 | 1,455 | 0 | 0 | 1,455 |
| HHG | 0 | 0 | 0 | 842 | 0 | 0 | 842 |
| Misc | 0 | 0 | 0 | 116 | 0 | 0 | 116 |
| House Hunt | 0 | 0 | 0 | 435 | 0 | 0 | 435 |
| PPP | 0 | 0 | 0 | 142 | 0 | 0 | 142 |
| RITA | 0 | 0 | 0 | 720 | 0 | 0 | 720 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Freight | 0 | 0 | 0 | 76 | 0 | 0 | 76 |
| Vehicles | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| Unemployment | 0 | 0 | 0 | 44 | 0 | 0 | 44 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 0 | 25 | 0 | 0 | 25 |
| Prog Manage | 554 | 416 | 312 | 234 | 0 | 0 | 1,516 |
| Supt Contrac | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| 1-Time Move | 0 | 0 | 0 | 6,030 | 0 | 0 | 6,030 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| POV Miles | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| HHG | 0 | 0 | 0 | 39 | 0 | 0 | 39 |
| Misc | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 359 | 0 | 0 | 359 |
| 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 | 554 | 416 | 312 | 11,887 | 0 | 0 | 13,170 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: WHITE SANDS, NM (35970) | | | | | | | | |
|-------------------------------|------|------|------|--------|-------|-------|--------|--------|
| RECURRINGCOSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recap | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER | | | | | | | | |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL COSTS | 554 | 416 | 312 | 11,887 | 0 | 0 | 13,170 | 0 |
| 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 | 20 | 0 | 0 | 20 | |
| 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 | 20 | 0 | 0 | 20 | |
| 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 | 118 | 118 | 118 | 355 | 118 |
| Recap | 0 | 0 | 0 | 110 | 110 | 110 | 331 | 110 |
| BOS | 0 | 0 | 0 | 511 | 511 | 511 | 1,533 | 511 |
| Civ Salary | 0 | 0 | 0 | 665 | 1,330 | 1,330 | 3,325 | 1,330 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Salary | 0 | 0 | 0 | 82 | 165 | 165 | 412 | 165 |
| House Allow | 0 | 0 | 0 | 73 | 73 | 73 | 219 | 73 |
| 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 | 1,560 | 2,308 | 2,308 | 6,175 | 2,308 |
| TOTAL SAVINGS | 0 | 0 | 0 | 1,580 | 2,308 | 2,308 | 6,196 | 2,308 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: WHITE SANDS, NM (35970) | | | | | | | | |
|-------------------------------|------|------|------|--------|--------|--------|--------|--------|
| ONE-TIME NET | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| CONSTRUCTION | | | | | | | | |
| MILCON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 0 | 742 | 0 | 0 | 742 | |
| Civ Moving | 0 | 0 | 0 | 4,371 | 0 | 0 | 4,371 | |
| Info Tech | 0 | 0 | 0 | 25 | 0 | 0 | 25 | |
| Other | 554 | 416 | 312 | 6,320 | 0 | 0 | 7,603 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 50 | 0 | 0 | 50 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 359 | 0 | 0 | 359 | |
| 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 | 554 | 416 | 312 | 11,867 | 0 | 0 | 13,150 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | -118 | -118 | -118 | -355 | -118 |
| Recap | 0 | 0 | 0 | -110 | -110 | -110 | -331 | -110 |
| BOS | 0 | 0 | 0 | -511 | -511 | -511 | -1,533 | -511 |
| Civ Salary | 0 | 0 | 0 | -665 | -1,330 | -1,330 | -3,325 | -1,330 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | -82 | -165 | -165 | -412 | -165 |
| House Allow | 0 | 0 | 0 | -73 | -73 | -73 | -219 | -73 |
| 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 | -1,560 | -2,308 | -2,308 | -6,175 | -2,308 |
| TOTAL NET COST | 554 | 416 | 312 | 10,307 | -2,308 | -2,308 | 6,974 | -2,308 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: ABERDEEN, MD (24004) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|----------------------------|-------|-------|--------|-------|-------|-------|--------|
| ONE-TIME COSTS | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| -----(\$K)----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CONSTRUCTION | | | | | | | |
| MILCON | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 |
| 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 | 491 | 0 | 0 | 0 | 491 |
| 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 | 250 | 0 | 0 | 0 | 0 | 0 | 250 |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 2,254 | 0 | 0 | 0 | 2,254 |
| TOTAL ONE-TIME | 1,540 | 3,960 | 13,115 | 0 | 0 | 0 | 18,615 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: ABERDEEN, MD (24004) | | | | | | | | |
|----------------------------|-------|-------|--------|-------|-------|-------|--------|--------|
| RECURRINGCOSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| O&M | | | | | | | | |
| Sustainment | 0 | 20 | 74 | 74 | 74 | 74 | 315 | 74 |
| Recap | 0 | 40 | 146 | 146 | 146 | 146 | 626 | 146 |
| BOS | 0 | 0 | 269 | 974 | 974 | 974 | 3,190 | 974 |
| Civ Salary | 0 | 0 | 113 | 744 | 1,053 | 1,053 | 2,962 | 1,053 |
| TRICARE | 0 | 0 | 0 | 19 | 19 | 19 | 57 | 19 |
| 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 | 61 | 602 | 1,957 | 2,266 | 2,266 | 7,152 | 2,266 |
| TOTAL COSTS | 1,540 | 4,020 | 13,717 | 1,957 | 2,266 | 2,266 | 25,766 | 2,266 |
| 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 | 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 | | | | | | | | |
| 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 | 0 | 0 | 0 | 0 | 0 |
| TOTAL SAVINGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: ABERDEEN, MD (24004) | | | | | | | | |
|----------------------------|-------|-------|--------|-------|-------|-------|--------|-------|
| ONE-TIME NET | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| CONSTRUCTION | | | | | | | | |
| MILCON | 1,290 | 3,960 | 10,370 | 0 | 0 | 0 | 15,620 | |
| 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 | 491 | 0 | 0 | 0 | 491 | |
| 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 | 250 | 0 | 0 | 0 | 0 | 0 | 250 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 2,254 | 0 | 0 | 0 | 2,254 | |
| TOTAL ONE-TIME | 1,540 | 3,960 | 13,115 | 0 | 0 | 0 | 18,615 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 20 | 74 | 74 | 74 | 74 | 315 | 74 |
| Recap | 0 | 40 | 146 | 146 | 146 | 146 | 626 | 146 |
| BOS | 0 | 0 | 269 | 974 | 974 | 974 | 3,190 | 974 |
| Civ Salary | 0 | 0 | 113 | 744 | 1,053 | 1,053 | 2,962 | 1,053 |
| TRICARE | 0 | 0 | 0 | 19 | 19 | 19 | 57 | 19 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER | | | | | | | | |
| Procurement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 61 | 602 | 1,957 | 2,266 | 2,266 | 7,152 | 2,266 |
| TOTAL NET COST | 1,540 | 4,020 | 13,717 | 1,957 | 2,266 | 2,266 | 25,766 | 2,266 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Langley Res Ctr, VA | 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 | 172 | 0 | 0 | 0 | 172 |
| Civ Retire | 0 | 0 | 36 | 0 | 0 | 0 | 36 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 113 | 0 | 0 | 0 | 113 |
| POV Miles | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Home Purch | 0 | 0 | 373 | 0 | 0 | 0 | 373 |
| HHG | 0 | 0 | 68 | 0 | 0 | 0 | 68 |
| Misc | 0 | 0 | 29 | 0 | 0 | 0 | 29 |
| House Hunt | 0 | 0 | 70 | 0 | 0 | 0 | 70 |
| PPP | 0 | 0 | 106 | 0 | 0 | 0 | 106 |
| RITA | 0 | 0 | 164 | 0 | 0 | 0 | 164 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Freight | 0 | 0 | 13 | 0 | 0 | 0 | 13 |
| Vehicles | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unemployment | 0 | 0 | 13 | 0 | 0 | 0 | 13 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| 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 | 4 | 0 | 0 | 0 | 4 |
| Misc | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 10 | 0 | 0 | 0 | 10 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 105 | 0 | 0 | 0 | 105 |
| 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 | 1,292 | 0 | 0 | 0 | 1,292 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Langley Res Ctr, VA | | | | | | | | |
|---------------------------|------|------|-------|-------|-------|-------|-------|--------|
| 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 | 1,292 | 0 | 0 | 0 | 1,292 | 0 |
| 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 | 7 | 0 | 0 | 0 | 7 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL ONE-TIME | 0 | 0 | 7 | 0 | 0 | 0 | 7 | |
| RECURRINGSAVES | | | | | | | | |
| -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | | | | | | | | |
| 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 | 532 | 1,064 | 1,064 | 1,064 | 3,724 | 1,064 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 62 | 125 | 125 | 125 | 437 | 125 |
| Enl Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 23 | 23 | 23 | 23 | 91 | 23 |
| OTHER | | | | | | | | |
| Procurement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 0 | 617 | 1,211 | 1,211 | 1,211 | 4,252 | 1,211 |
| TOTAL SAVINGS | 0 | 0 | 624 | 1,211 | 1,211 | 1,211 | 4,259 | 1,211 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Langley Res Ctr, VA | | | | | | | | |
|---------------------------|------|------|-------|--------|--------|--------|--------|--------|
| 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 | 208 | 0 | 0 | 0 | 208 | |
| Civ Moving | 0 | 0 | 941 | 0 | 0 | 0 | 941 | |
| Info Tech | 0 | 0 | 6 | 0 | 0 | 0 | 6 | |
| Other | 0 | 0 | 13 | 0 | 0 | 0 | 13 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 10 | 0 | 0 | 0 | 10 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 105 | 0 | 0 | 0 | 105 | |
| 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 | 1,284 | 0 | 0 | 0 | 1,284 | |
| 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 | -532 | -1,064 | -1,064 | -1,064 | -3,724 | -1,064 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | -62 | -125 | -125 | -125 | -437 | -125 |
| House Allow | 0 | 0 | -23 | -23 | -23 | -23 | -91 | -23 |
| OTHER | | | | | | | | |
| Procurement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 0 | -617 | -1,211 | -1,211 | -1,211 | -4,252 | -1,211 |
| TOTAL NET COST | 0 | 0 | 667 | -1,211 | -1,211 | -1,211 | -2,967 | -1,211 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Glenn Res Ctr, OH | 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 | 174 | 0 | 0 | 0 | 174 |
| Civ Retire | 0 | 0 | 48 | 0 | 0 | 0 | 48 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 115 | 0 | 0 | 0 | 115 |
| POV Miles | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Home Purch | 0 | 0 | 375 | 0 | 0 | 0 | 375 |
| HHG | 0 | 0 | 81 | 0 | 0 | 0 | 81 |
| Misc | 0 | 0 | 29 | 0 | 0 | 0 | 29 |
| House Hunt | 0 | 0 | 74 | 0 | 0 | 0 | 74 |
| PPP | 0 | 0 | 142 | 0 | 0 | 0 | 142 |
| RITA | 0 | 0 | 167 | 0 | 0 | 0 | 167 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Freight | 0 | 0 | 12 | 0 | 0 | 0 | 12 |
| Vehicles | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unemployment | 0 | 0 | 13 | 0 | 0 | 0 | 13 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| 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 | 110 | 0 | 0 | 0 | 110 |
| 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 | 1,352 | 0 | 0 | 0 | 1,352 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Glenn Res Ctr, OH | | | | | | | | |
|-------------------------|------|------|-------|-------|-------|-------|-------|--------|
| 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 | 1,352 | 0 | 0 | 0 | 1,352 | 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 | 0 | 0 | 0 | 0 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL ONE-TIME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| RECURRINGSAVES | | | | | | | | |
| -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| ----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| 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 | 672 | 1,343 | 1,343 | 1,343 | 4,702 | 1,343 |
| 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 | 672 | 1,343 | 1,343 | 1,343 | 4,702 | 1,343 |
| TOTAL SAVINGS | 0 | 0 | 672 | 1,343 | 1,343 | 1,343 | 4,702 | 1,343 |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Glenn Res Ctr, OH | | | | | | | | |
|-------------------------|------|------|-------|--------|--------|--------|--------|--------|
| 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 | 222 | 0 | 0 | 0 | 222 | |
| Civ Moving | 0 | 0 | 1,000 | 0 | 0 | 0 | 1,000 | |
| Info Tech | 0 | 0 | 6 | 0 | 0 | 0 | 6 | |
| Other | 0 | 0 | 13 | 0 | 0 | 0 | 13 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 110 | 0 | 0 | 0 | 110 | |
| 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 | 1,352 | 0 | 0 | 0 | 1,352 | |
| 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 | 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 | -672 | -1,343 | -1,343 | -1,343 | -4,702 | -1,343 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER | | | | | | | | |
| Procurement | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 0 | -672 | -1,343 | -1,343 | -1,343 | -4,702 | -1,343 |
| TOTAL NET COST | 0 | 0 | 681 | -1,343 | -1,343 | -1,343 | -3,350 | -1,343 |

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
Scrubbed_APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

| Base Name | Total MilCon* | Milcon Cost Avoidance | Total Net Costs |
|-----------------|------------------|--------------------------|--------------------|
| WHITE SANDS | 0 | 0 | 0 |
| ABERDEEN | 15,619,810 | 0 | 15,619,810 |
| Langley Res Ctr | 0 | 0 | 0 |
| Glenn Res Ctr | 0 | 0 | 0 |
| Totals: | 15,619,810 | 0 | 15,619,810 |

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

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

MilCon for Base: ABERDEEN, MD (24004)

All values in 2005 Constant Dollars (\$K)

| FAC | Title | UM | New MilCon | New Cost* | Using Rehab Rehab Type | Rehab Cost* | Total Cost* |
|----------------------------|--|----|---------------|--------------|---------------------------|----------------|----------------|
| 8521 | Vehicle Parking, Surfaced | SY | 8,000 | 391 | 0 Default | 0 | 391 |
| 6100 | General Administrative Building | SF | 36,800 | 5,482 | 0 Default | 0 | 5,482 |
| 3101 | RDT&E Laboratory | SF | 26,000 | n/a** | 0 Default | n/a** | 7,800 |
| 3101 | RDT&E Laboratory | SF | 7,000 | n/a** | 0 Default | n/a** | 1,900 |
| 7210 | Enlisted Unaccompanied Personnel Housing | SF | 0 | 0 | 1,000 Amber | 46 | 46 |
| Total Construction Cost: | | | | | | | 15,620 |
| - Construction Cost Avoid: | | | | | | | 0 |
| Total Net Milcon Cost: | | | | | | | 15,620 |

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

**No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

COBRA NET PRESENT VALUES REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
Scrubbed_APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Year | Cost(\$) | Adjusted Cost(\$) | NPV(\$) |
|------|------------|-------------------|------------|
| ---- | ----- | ----- | ----- |
| 2006 | 2,094,197 | 2,065,480 | 2,065,480 |
| 2007 | 4,436,364 | 4,256,352 | 6,321,831 |
| 2008 | 15,377,352 | 14,351,549 | 20,673,381 |
| 2009 | 9,708,834 | 8,814,368 | 29,487,749 |
| 2010 | -2,596,668 | -2,293,229 | 27,194,519 |
| 2011 | -2,596,668 | -2,230,768 | 24,963,752 |
| 2012 | -2,596,668 | -2,170,007 | 22,793,744 |
| 2013 | -2,596,668 | -2,110,902 | 20,682,842 |
| 2014 | -2,596,668 | -2,053,407 | 18,629,435 |
| 2015 | -2,596,668 | -1,997,477 | 16,631,957 |
| 2016 | -2,596,668 | -1,943,071 | 14,688,886 |
| 2017 | -2,596,668 | -1,890,147 | 12,798,738 |
| 2018 | -2,596,668 | -1,838,665 | 10,960,073 |
| 2019 | -2,596,668 | -1,788,584 | 9,171,489 |
| 2020 | -2,596,668 | -1,739,868 | 7,431,621 |
| 2021 | -2,596,668 | -1,692,479 | 5,739,142 |
| 2022 | -2,596,668 | -1,646,380 | 4,092,762 |
| 2023 | -2,596,668 | -1,601,537 | 2,491,225 |
| 2024 | -2,596,668 | -1,557,915 | 933,310 |
| 2025 | -2,596,668 | -1,515,482 | -582,172 |

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|----------|-----------|------------|------------|------------|------------|--------------|------------|
| Sustain Change | 0 | 20 | 74 | -44 | -44 | -44 | -39 | -44 |
| Recap Change | 0 | 40 | 146 | 36 | 36 | 36 | 295 | 36 |
| BOS Change | 0 | 0 | 269 | 463 | 463 | 463 | 1,657 | 463 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 61 | 489 | 454 | 454 | 454 | 1,913 | 454 |

WHITE SANDS, NM (35970)

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|----------|----------|----------|-------------|-------------|-------------|---------------|-------------|
| Sustain Change | 0 | 0 | 0 | -118 | -118 | -118 | -355 | -118 |
| Recap Change | 0 | 0 | 0 | -110 | -110 | -110 | -331 | -110 |
| BOS Change | 0 | 0 | 0 | -511 | -511 | -511 | -1,533 | -511 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 0 | 0 | -740 | -740 | -740 | -2,219 | -740 |

ABERDEEN, MD (24004)

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|----------|-----------|------------|--------------|--------------|--------------|--------------|--------------|
| Sustain Change | 0 | 20 | 74 | 74 | 74 | 74 | 315 | 74 |
| Recap Change | 0 | 40 | 146 | 146 | 146 | 146 | 626 | 146 |
| BOS Change | 0 | 0 | 269 | 974 | 974 | 974 | 3,190 | 974 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 61 | 489 | 1,194 | 1,194 | 1,194 | 4,132 | 1,194 |

Langley Res Ctr, VA

| 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 |

Glenn Res Ctr, OH

| 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 |

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.10) - Page 1/5

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| | Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------------------|--------|------|------|------|------|------|------|-------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| CIVILIAN POSITIONS REALIGNING OUT | | 0 | 0 | 60 | 145 | 0 | 0 | 205 |
| Early Retirement* | 8.10% | 0 | 0 | 4 | 12 | 0 | 0 | 16 |
| Regular Retirement* | 1.67% | 0 | 0 | 2 | 2 | 0 | 0 | 4 |
| Civilian Turnover* | 9.16% | 0 | 0 | 6 | 13 | 0 | 0 | 19 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 4 | 9 | 0 | 0 | 13 |
| Civilians Moving (the remainder) | | 0 | 0 | 44 | 109 | 0 | 0 | 153 |
| Civilian Positions Available | | 0 | 0 | 16 | 36 | 0 | 0 | 52 |
| CIVILIAN POSITIONS ELIMINATED | | 0 | 0 | 36 | 20 | 0 | 0 | 56 |
| Early Retirement | 8.10% | 0 | 0 | 3 | 2 | 0 | 0 | 5 |
| Regular Retirement | 1.67% | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilian Turnover | 9.16% | 0 | 0 | 3 | 2 | 0 | 0 | 5 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 2 | 1 | 0 | 0 | 3 |
| Priority Placement# | 39.97% | 0 | 0 | 14 | 8 | 0 | 0 | 22 |
| Civilians Available to Move | | 0 | 0 | 14 | 7 | 0 | 0 | 21 |
| Civilians Moving | | 0 | 0 | 14 | 7 | 0 | 0 | 21 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN POSITIONS REALIGNING IN | | 0 | 0 | 60 | 145 | 0 | 0 | 205 |
| Civilians Moving | | 0 | 0 | 58 | 116 | 0 | 0 | 174 |
| New Civilians Hired | | 0 | 0 | 2 | 29 | 0 | 0 | 31 |
| Other Civilian Additions | | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| TOTAL CIVILIAN EARLY RETIREMENTS | | 0 | 0 | 7 | 14 | 0 | 0 | 21 |
| TOTAL CIVILIAN RIFS | | 0 | 0 | 6 | 10 | 0 | 0 | 16 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 14 | 8 | 0 | 0 | 22 |
| TOTAL CIVILIAN NEW HIRES | | 0 | 0 | 2 | 38 | 0 | 0 | 40 |

* 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: WHITE SANDS, NM (35970) | Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------------------|--------|------|------|------|------|------|------|-------|
| CIVILIAN POSITIONS REALIGNING OUT | | 0 | 0 | 0 | 145 | 0 | 0 | 145 |
| Early Retirement* | 8.10% | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| Regular Retirement* | 1.67% | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| Civilian Turnover* | 9.16% | 0 | 0 | 0 | 13 | 0 | 0 | 13 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| Civilians Moving (the remainder) | | 0 | 0 | 0 | 109 | 0 | 0 | 109 |
| Civilian Positions Available | | 0 | 0 | 0 | 36 | 0 | 0 | 36 |
| CIVILIAN POSITIONS ELIMINATED | | 0 | 0 | 0 | 20 | 0 | 0 | 20 |
| 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 | 1 | 0 | 0 | 1 |
| Priority Placement# | 39.97% | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Civilians Available to Move | | 0 | 0 | 0 | 7 | 0 | 0 | 7 |
| Civilians Moving | | 0 | 0 | 0 | 7 | 0 | 0 | 7 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN POSITIONS REALIGNING IN | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians Moving | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Civilians Hired | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Civilian Additions | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CIVILIAN EARLY RETIRMENTS | | 0 | 0 | 0 | 14 | 0 | 0 | 14 |
| TOTAL CIVILIAN RIFS | | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG only 4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: ABERDEEN, MD (24004) | 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 | 60 | 145 | 0 | 0 | 205 |
| Civilians Moving | | 0 | 0 | 58 | 116 | 0 | 0 | 174 |
| New Civilians Hired | | 0 | 0 | 2 | 29 | 0 | 0 | 31 |
| Other Civilian Additions | | 0 | 0 | 0 | 9 | 0 | 0 | 9 |
| 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 | 2 | 38 | 0 | 0 | 40 |

* 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
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 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Langley Res Ctr, VA | Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------------------|--------|------|------|------|------|------|------|-------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| CIVILIAN POSITIONS REALIGNING OUT | | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| Early Retirement* | 8.10% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Regular Retirement* | 1.67% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Civilian Turnover* | 9.16% | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Civilians Moving (the remainder) | | 0 | 0 | 22 | 0 | 0 | 0 | 22 |
| Civilian Positions Available | | 0 | 0 | 8 | 0 | 0 | 0 | 8 |
| CIVILIAN POSITIONS ELIMINATED | | 0 | 0 | 16 | 0 | 0 | 0 | 16 |
| Early Retirement | 8.10% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Regular Retirement | 1.67% | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilian Turnover | 9.16% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Priority Placement# | 39.97% | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| Civilians Available to Move | | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| Civilians Moving | | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN POSITIONS REALIGNING IN | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians Moving | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Civilians Hired | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Civilian Additions | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CIVILIAN EARLY RETIRMENTS | | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| TOTAL CIVILIAN RIFS | | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 6 | 0 | 0 | 0 | 6 |
| 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Glenn Res Ctr, OH | Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------------------|--------|------|------|------|------|------|------|-------|
| CIVILIAN POSITIONS REALIGNING OUT | | 0 | 0 | 30 | 0 | 0 | 0 | 30 |
| Early Retirement* | 8.10% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Regular Retirement* | 1.67% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Civilian Turnover* | 9.16% | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Civilians Moving (the remainder) | | 0 | 0 | 22 | 0 | 0 | 0 | 22 |
| Civilian Positions Available | | 0 | 0 | 8 | 0 | 0 | 0 | 8 |
| CIVILIAN POSITIONS ELIMINATED | | 0 | 0 | 20 | 0 | 0 | 0 | 20 |
| Early Retirement | 8.10% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Regular Retirement | 1.67% | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilian Turnover | 9.16% | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Priority Placement# | 39.97% | 0 | 0 | 8 | 0 | 0 | 0 | 8 |
| Civilians Available to Move | | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| Civilians Moving | | 0 | 0 | 7 | 0 | 0 | 0 | 7 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CIVILIAN POSITIONS REALIGNING IN | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians Moving | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Civilians Hired | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Civilian Additions | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CIVILIAN EARLY RETIRMENTS | | 0 | 0 | 4 | 0 | 0 | 0 | 4 |
| TOTAL CIVILIAN RIFS | | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 8 | 0 | 0 | 0 | 8 |
| 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 : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: WHITE SANDS, NM (35970)

| Year | Pers Moved In/Added | | MilCon TimePhase | Pers Moved Out/Eliminated | | ShutDn TimePhase |
|--------|---------------------|---------|---------------------|---------------------------|---------|---------------------|
| | Total | Percent | | Total | Percent | |
| 2006 | 0 | 0.00% | 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% | 178 | 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% | 178 | 100.00% | 100.00% |

Base: ABERDEEN, MD (24004)

| 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% | 27.63% | 0 | 0.00% | 16.67% |
| 2008 | 63 | 27.63% | 72.37% | 0 | 0.00% | 16.67% |
| 2009 | 165 | 72.37% | 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 | 228 | 100.00% | 100.00% | 0 | 0.00% | 100.00% |

Base: Langley Res Ctr, VA

| Year | Pers Moved In/Added | | MilCon TimePhase | Pers Moved Out/Eliminated | | ShutDn TimePhase |
|--------|---------------------|---------|---------------------|---------------------------|---------|---------------------|
| | Total | Percent | | Total | Percent | |
| 2006 | 0 | 0.00% | 66.67% | 0 | 0.00% | 0.00% |
| 2007 | 0 | 0.00% | 33.33% | 0 | 0.00% | 0.00% |
| 2008 | 0 | 0.00% | 0.00% | 50 | 100.00% | 100.00% |
| 2009 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| 2010 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| 2011 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| TOTALS | 0 | 0.00% | 100.00% | 50 | 100.00% | 100.00% |

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Glenn Res Ctr, OH

| Year | Pers Moved In/Added | | MilCon TimePhase | Pers Moved Out/Eliminated | | ShutDn TimePhase |
|--------|---------------------|---------|---------------------|---------------------------|---------|---------------------|
| | Total | Percent | | Total | Percent | |
| 2006 | 0 | 0.00% | 66.67% | 0 | 0.00% | 0.00% |
| 2007 | 0 | 0.00% | 33.33% | 0 | 0.00% | 0.00% |
| 2008 | 0 | 0.00% | 0.00% | 50 | 100.00% | 100.00% |
| 2009 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| 2010 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| 2011 | 0 | 0.00% | 0.00% | 0 | 0.00% | 0.00% |
| TOTALS | 0 | 0.00% | 100.00% | 50 | 100.00% | 100.00% |

Department : Technical JCSCG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2009
 Payback Year : 2012 (3 Years)

NPV in 2025(\$K): -356,674
 1-Time Cost(\$K): 130,185

| Net Costs in 2005 Constant Dollars (\$K) | | | | | | | | |
|--|--------------|------------|---------------|---------------|----------------|----------------|---------------|----------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 6,725 | 0 | 74,723 | 0 | 0 | 0 | 81,448 | 0 |
| Person | 0 | 0 | 0 | -4,088 | -13,495 | -13,495 | -31,079 | -13,495 |
| Overhd | 366 | 53 | 938 | -24,391 | -25,090 | -25,090 | -73,214 | -25,090 |
| Moving | 0 | 0 | 0 | 41,275 | 0 | 0 | 41,275 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 65 | 82 | 0 | -115 | 73 | 73 | 178 | 73 |
| TOTAL | 7,156 | 135 | 75,661 | 12,681 | -38,513 | -38,513 | 18,608 | -38,513 |

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|-----------------------------|------|------|------|------|------|------|-------|--|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| POSITIONS ELIMINATED | | | | | | | | |
| Off | 0 | 0 | 0 | 33 | 0 | 0 | 33 | |
| Enl | 0 | 0 | 0 | 2 | 0 | 0 | 2 | |
| Civ | 0 | 0 | 0 | 139 | 0 | 0 | 139 | |
| TOT | 0 | 0 | 0 | 174 | 0 | 0 | 174 | |

| | | | | | | | | |
|----------------------------|---|---|---|-----|---|---|-----|--|
| POSITIONS REALIGNED | | | | | | | | |
| Off | 0 | 0 | 0 | 95 | 0 | 0 | 95 | |
| Enl | 0 | 0 | 0 | 13 | 0 | 0 | 13 | |
| Stu | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Civ | 0 | 0 | 0 | 370 | 0 | 0 | 370 | |
| TOT | 0 | 0 | 0 | 478 | 0 | 0 | 478 | |

Summary:

Footnotes as of 5/5/05

THIS ACTION DELETED and PROVIDED TO MJCSG PER WYNNE INTEGRATION MEMO 4/11/05:
 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.

Realign AFRL, Rome NY by relocating 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.

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.

Closes Mesa

Certified Sources:

1. TECH-0009 USAF Complete(revised_3(1)(1).1).xls
2. BRAC Action 8 unique cost clarification
3. WP to Hanscom AFRL IF All WRS Inputs 7 Feb 04
5. Action 6-VSOIv2
6. AFRL Cost info associated with Brook City Base. [DELETED by WYNNE MEMO]
7. BCB Milcon and Procurement Avoidance. [DELETED by WYNNE MEMO]
8. Mesa BOS and Lease Costs
9. JS-647 Tech 0009 Action 5-RFC response [DELETED by WYNNE MEMO]
10. JS-647 Tech 0009 Action 7-RFC response
11. JS-657 Tech 0009 Action 11-RFC response

13. JS-647 Tech 0009 Action 4-RFC response
14. JS-647 Tech 0009 Action 8-RFC response

Data Standards

A. Start Dates

- 1) For moves requiring no renovation or new office space - 2006
- 2) For moves requiring Office Space - move in 2008
- 3) For moves requiring Lab Space - move in 2009

B. MILCON

- 1) For purposes of COBRA, assume 160 Gross Square Feet (DOD Standard) for Office Space (FAC 6100)
- 2) For S&T organizations requiring MILCON, absent a detailed breakout of equipment and facilities, use 150 Gross Square feet per person (this from the NAVFAC guide for Laboratories).
- 3) For SCIFS the FAC code is 1404. For purposes of housing people is SCIFS (when they are reported as separate and additional facilities), We want to assume 1 person per 1000 square feet will use that space as an office. That person should be removed from the other portion of the building.
- 4) The following calculation is performed to determine whether there is sufficient space to accept donor base personnel: $160 * \text{reassigned personnel} + 150 * \text{research FTEs being reassigned}$. If this figure exceeds the space being constructed, renovated or available at the receiving base by 50,000 square feet, the phrase insufficient milcon is displayed in the comments. Similarly, if the space being constructed, renovated or available at the receiving base exceeds the needed space, the phrase excessive milcon is displayed in the comments.

C. Addition Network/IT Costs

- 1) COBRA allows \$1200 per person for a single network. Use \$1200 person for an addition networks (S,TS).

D. Additional savings

- 1) If leased space has not had an AT/FP upgrade, HAS is assuming a one-time savings of \$28.28 per gross square foot in NCR. This means that if we move out of a leased space in the DC area that has not been upgraded we can take that as a savings.

E. Personnel Reductions

- 1) Subgroups can apply a 15% reduction against all government personnel moved.
- 2) There are three types of organizations at the receiving site:

Consolidated

Joint

Co-Located

- 3) Subgroups can use their best judgment on the personnel reductions possible in all three, but it would seem that Consolidated has the best opportunities for reductions in P&T, with Joint slightly less and Co-Located the least potential for reduction.

F. Contractor Reductions

- 1) Subgroups can apply a 15% reduction against all contractor personnel.
- 2) Show a \$200K Misc. Recurring Savings for each contractor eliminated.

G. Decontamination Costs

- 1) No decon costs allowed if the affected base is not closed.

COBRA version 6.07 was used for the CORBA runs in the scenario version that was briefed to the ISG.

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Costs in 2005 Constant Dollars (\$K) | | | | | | | | |
|--------------------------------------|--------------|--------------|---------------|---------------|--------------|--------------|----------------|--------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 6,725 | 0 | 74,723 | 0 | 0 | 0 | 81,448 | 0 |
| Person | 0 | 0 | 0 | 4,722 | 2,176 | 2,176 | 9,075 | 2,176 |
| Overhd | 1,251 | 938 | 1,823 | 4,005 | 3,306 | 3,306 | 14,629 | 3,306 |
| Moving | 0 | 0 | 0 | 41,693 | 0 | 0 | 41,693 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 65 | 82 | 0 | 236 | 73 | 73 | 529 | 73 |
| TOTAL | 8,041 | 1,020 | 76,546 | 50,657 | 5,555 | 5,555 | 147,375 | 5,555 |

| Savings in 2005 Constant Dollars (\$K) | | | | | | | | |
|--|------------|------------|------------|---------------|---------------|---------------|----------------|---------------|
| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Person | 0 | 0 | 0 | 8,810 | 15,672 | 15,672 | 40,154 | 15,672 |
| Overhd | 885 | 885 | 885 | 28,396 | 28,396 | 28,396 | 87,844 | 28,396 |
| Moving | 0 | 0 | 0 | 419 | 0 | 0 | 419 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 351 | 0 | 0 | 351 | 0 |
| TOTAL | 885 | 885 | 885 | 37,976 | 44,068 | 44,068 | 128,767 | 44,068 |

TOTAL COBRA ONE-TIME COST REPORT (COBRA v6.10) - Page 1/6

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

(All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|------------|-------------|
| Construction | | |
| Military Construction | 81,448,219 | |
| Total - Construction | | 81,448,219 |
| Personnel | | |
| Civilian RIF | 2,119,129 | |
| Civilian Early Retirement | 506,651 | |
| Eliminated Military PCS | 353,757 | |
| Unemployment | 160,236 | |
| Total - Personnel | | 3,139,773 |
| Overhead | | |
| Program Management Cost | 3,421,821 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 171,540 | |
| Total - Overhead | | 3,593,361 |
| Moving | | |
| Civilian Moving | 16,347,581 | |
| Civilian PPP | 993,888 | |
| Military Moving | 1,156,381 | |
| Freight | 2,375,727 | |
| Information Technologies | 86,000 | |
| One-Time Moving Costs | 20,734,000 | |
| Total - Moving | | 41,693,578 |
| Other | | |
| HAP / RSE | 163,490 | |
| Environmental Mitigation Costs | 147,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 310,490 |
| Total One-Time Costs | | 130,185,421 |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 418,661 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 351,000 | |
| Total One-Time Savings | | 769,661 |
| Total Net One-Time Costs | | 129,415,760 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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 | 286,991 | |
| Civilian Early Retirement | 47,956 | |
| Eliminated Military PCS | 62,865 | |
| Unemployment | 22,255 | |
| Total - Personnel | | 420,068 |
| Overhead | | |
| Program Management Cost | 191,406 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 17,640 | |
| Total - Overhead | | 209,046 |
| Moving | | |
| Civilian Moving | 416,820 | |
| Civilian PPP | 141,984 | |
| Military Moving | 290,124 | |
| Freight | 352,487 | |
| Information Technologies | 12,200 | |
| One-Time Moving Costs | 918,000 | |
| Total - Moving | | 2,131,615 |
| 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 | | 2,760,729 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 143,007 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 351,000 | |
| ----- | | |
| Total One-Time Savings | | 494,007 |
| ----- | | |
| Total Net One-Time Costs | | 2,266,722 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)
 (All values in 2005 Constant Dollars)

| Category | Cost | Sub-Total |
|--|------------|------------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 4,811,275 | |
| Total - Construction | | 4,811,275 |
| Personnel | | |
| Civilian RIF | 968,887 | |
| Civilian Early Retirement | 278,266 | |
| Eliminated Military PCS | 269,936 | |
| Unemployment | 71,216 | |
| Total - Personnel | | 1,588,305 |
| Overhead | | |
| Program Management Cost | 2,294,949 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 153,900 | |
| Total - Overhead | | 2,448,849 |
| 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 | 0 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 0 |
| ----- | | |
| Total One-Time Costs | | 27,233,662 |
| ----- | | |
| 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 | | 27,062,713 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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 | 631,381 | |
| Civilian Early Retirement | 119,890 | |
| Eliminated Military PCS | 20,955 | |
| Unemployment | 48,961 | |
| Total - Personnel | | 821,187 |
| Overhead | | |
| Program Management Cost | 677,624 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 0 | |
| Total - Overhead | | 677,624 |
| Moving | | |
| Civilian Moving | 1,986,344 | |
| Civilian PPP | 425,952 | |
| Military Moving | 48,835 | |
| Freight | 40,914 | |
| Information Technologies | 15,600 | |
| One-Time Moving Costs | 12,000,000 | |
| Total - Moving | | 14,517,645 |
| 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 | | 16,016,456 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 46,071 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 0 | |
| ----- | | |
| Total One-Time Savings | | 46,071 |
| ----- | | |
| Total Net One-Time Costs | | 15,970,385 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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

| Category | Cost | Sub-Total |
|--|------------|------------|
| ----- | ---- | ----- |
| Construction | | |
| Military Construction | 42,627,576 | |
| Total - Construction | | 42,627,576 |
| Personnel | | |
| Civilian RIF | 231,870 | |
| Civilian Early Retirement | 60,539 | |
| Eliminated Military PCS | 0 | |
| Unemployment | 17,804 | |
| Total - Personnel | | 310,214 |
| Overhead | | |
| Program Management Cost | 257,841 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 0 | |
| Total - Overhead | | 257,841 |
| Moving | | |
| Civilian Moving | 2,110,389 | |
| Civilian PPP | 70,992 | |
| Military Moving | 73,435 | |
| Freight | 82,469 | |
| Information Technologies | 11,800 | |
| One-Time Moving Costs | 4,310,000 | |
| Total - Moving | | 6,659,086 |
| Other | | |
| HAP / RSE | 163,490 | |
| Environmental Mitigation Costs | 55,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 218,490 |
| ----- | | |
| Total One-Time Costs | | 50,073,207 |
| ----- | | |
| 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 | | 50,014,572 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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 | 92,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 0 | |
| Total - Other | | 92,000 |
| ----- | | |
| Total One-Time Costs | | 34,101,367 |
| ----- | | |
| 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 | | 34,101,367 |

COBRA TOTAL PERSONNEL SUMMARY REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

TOTAL SCENARIO POPULATION (FY 2005, Prior to BRAC Action):

| Officers | Enlisted | Students | Civilians |
|----------------|----------------|-------------|-----------------|
| ----- 4,520 | ----- 5,697 | ----- 98 | ----- 15,940 |

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 95 | 0 | 0 | 95 |
| Enlisted | 0 | 0 | 0 | 13 | 0 | 0 | 13 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | 370 | 0 | 0 | 370 |
| TOTAL | 0 | 0 | 0 | 478 | 0 | 0 | 478 |

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO):

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | -30 | 0 | 0 | -30 |
| Enlisted | 0 | 0 | 0 | -1 | 0 | 0 | -1 |
| Civilians | 0 | 0 | 0 | -128 | 0 | 0 | -128 |
| TOTAL | 0 | 0 | 0 | -159 | 0 | 0 | -159 |

TOTAL SCENARIO POPULATION (After BRAC Action):

| Officers | Enlisted | Students | Civilians |
|----------------|----------------|-------------|-----------------|
| ----- 4,490 | ----- 5,696 | ----- 98 | ----- 15,812 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Mesa City, AZ (QBGE)

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

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 39 | 3 | 0 | 46 |

PERSONNEL REALIGNMENTS:

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 33 | 0 | 0 | 33 |
| 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 | 61 | 0 | 0 | 61 |

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 33 | 0 | 0 | 33 |
| 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 | 61 | 0 | 0 | 61 |

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | -6 | 0 | 0 | -6 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | -21 | 0 | 0 | -21 |
| 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 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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 |

TOTAL PERSONNEL REALIGNMENTS (Into 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 |

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 |
|----------|----------|----------|-----------|
| 719 | 501 | 0 | 1,290 |

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: 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 | 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | -2 | 0 | 0 | -2 |
| Enlisted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | -57 | 0 | 0 | -57 |
| TOTAL | 0 | 0 | 0 | -59 | 0 | 0 | -59 |

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

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 70 | 44 | 0 | 592 |

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: Mesa City, AZ (QBGE)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 33 | 0 | 0 | 33 |
| 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 | 61 | 0 | 0 | 61 |

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 |

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 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 54 | 0 | 0 | 54 |
| Enlisted | 0 | 0 | 0 | 3 | 0 | 0 | 3 |
| Students | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civilians | 0 | 0 | 0 | 164 | 0 | 0 | 164 |
| TOTAL | 0 | 0 | 0 | 221 | 0 | 0 | 221 |

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 |
|----------|----------|----------|-----------|
| 2,428 | 2,531 | 28 | 11,040 |

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 |

SCENARIO POSITION CHANGES FOR: Kirtland AFB, NM (MHMV)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------|------|------|------|------|------|------|-------|
| Officers | 0 | 0 | 0 | 3 | 0 | 0 | 3 |
| Enlisted | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Civilians | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| TOTAL | 0 | 0 | 0 | 15 | 0 | 0 | 15 |

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

| Officers | Enlisted | Students | Civilians |
|----------|----------|----------|-----------|
| 1,273 | 2,620 | 70 | 2,890 |

COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| 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 | 42 | 0 | 0 | 42 |
| NET CHANGE-Mil | 0 | 0 | 0 | -42 | 0 | 0 | -42 |
| Jobs Gained-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Civ | 0 | 0 | 0 | 46 | 0 | 0 | 46 |
| NET CHANGE-Civ | 0 | 0 | 0 | -46 | 0 | 0 | -46 |
| 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 | 14 | 0 | 0 | 14 |
| Jobs Lost-Mil | 0 | 0 | 0 | 74 | 0 | 0 | 74 |
| NET CHANGE-Mil | 0 | 0 | 0 | -60 | 0 | 0 | -60 |
| Jobs Gained-Civ | 0 | 0 | 0 | 55 | 0 | 0 | 55 |
| Jobs Lost-Civ | 0 | 0 | 0 | 274 | 0 | 0 | 274 |
| NET CHANGE-Civ | 0 | 0 | 0 | -219 | 0 | 0 | -219 |
| 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 | 13 | 0 | 0 | 13 |
| NET CHANGE-Mil | 0 | 0 | 0 | -13 | 0 | 0 | -13 |
| Jobs Gained-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jobs Lost-Civ | 0 | 0 | 0 | 124 | 0 | 0 | 124 |
| NET CHANGE-Civ | 0 | 0 | 0 | -124 | 0 | 0 | -124 |
| 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 |

| Wright-Patterson AFB, OH (ZHTV) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|---------------------------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 0 | 57 | 0 | 0 | 57 |
| Jobs Lost-Mil | 0 | 0 | 0 | 14 | 0 | 0 | 14 |
| NET CHANGE-Mil | 0 | 0 | 0 | 43 | 0 | 0 | 43 |
| Jobs Gained-Civ | 0 | 0 | 0 | 164 | 0 | 0 | 164 |
| Jobs Lost-Civ | 0 | 0 | 0 | 65 | 0 | 0 | 65 |
| NET CHANGE-Civ | 0 | 0 | 0 | 99 | 0 | 0 | 99 |
| 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Kirtland AFB, NM (MHMV)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------|------|------|------|------|------|------|-------|
| Jobs Gained-Mil | 0 | 0 | 0 | 41 | 0 | 0 | 41 |
| Jobs Lost-Mil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NET CHANGE-Mil | 0 | 0 | 0 | 41 | 0 | 0 | 41 |
| Jobs Gained-Civ | 0 | 0 | 0 | 162 | 0 | 0 | 162 |
| Jobs Lost-Civ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NET CHANGE-Civ | 0 | 0 | 0 | 162 | 0 | 0 | 162 |
| 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 v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

SCENARIO DATA:

"Technical JCSG" is not a recognized Department.

OVERHEAD/SUSTAINMENT:

Mesa City had a Sustainment budget of \$0 with 98 KSF of facilities.

COBRA INPUT DATA REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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: |
| ----- | ----- |
| Mesa City, AZ (QBGE) | Closes in FY 2009 |
| Hanscom AFB, MA (MXRD) | Realignment |
| Rome Laboratory, NY (ULDF) | Realignment |
| 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: |
| ----- | ----- | ----- |
| Mesa City, AZ (QBGE) | Wright-Patterson AFB, OH (ZHTV) | 1,590 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 |

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 | 33 | 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 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 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

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 | 71 | 0 | 0 |
| Suppt Eqpt (tons): | 0 | 0 | 0 | 26 | 0 | 0 |
| Military Light Vehicles: | 0 | 0 | 0 | 2 | 0 | 0 |
| Heavy/Special Vehicles: | 0 | 0 | 0 | 0 | 0 | 0 |

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: Mesa City, AZ (QBGE)

| | | | | | |
|-------------------------------|-------------|---------------------------------------|--------|---------|----------|
| Total Officer Employees: | 39 | Base Service (for BOS/Sust):Air Force | | | |
| Total Enlisted Employees: | 3 | Total Sustainment (\$K/Year): 0 | | | |
| Total Student Employees: | 0 | Sustain Payroll (\$K/Year): 0 | | | |
| Total Civilian Employees: | 46 | BOS Non-Payroll (\$K/Year): 700 | | | |
| 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): 17,700 | | | |
| Starting Facilities (KSF): | 98 | Svc/Agcy Recap Rate (Years): 20 | | | |
| Officer BAH (\$/Month): | 0 | Homeowner Assistance Program: No | | | |
| Enlisted BAH (\$/Month): | 0 | | | | |
| 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): | 0.38 | Actv MTF | 0 | 0 | 0 |
| Vehicle Cost (\$/Lift/Mile): | 4.84 | Actv Purch | 0 | 0 | |
| Latitude: | 33.300000 | Retiree | 0 | 0 | 0 |
| Longitude: | -111.650000 | Retiree65+ | 0 | 0 | 0 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

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: | 69.7% | BOS Payroll (\$K/Year): | 24,130 |
| Officer Housing Units Avail: | 0 | Family Housing (\$K/Year): | 9,278 |
| 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): | 0.37 | Actv MTF | 0 23,094 33,628 |
| Vehicle Cost (\$/Lift/Mile): | 4.84 | Actv Purch | 464 34,601 |
| Latitude: | 42.459953 | Retiree | 0 4,411 24,917 |
| Longitude: | -71.277800 | Retiree65+ | 0 511 50,184 |

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: | 43.222607 | Retiree | 0 0 0 |
| Longitude: | -75.409956 | Retiree65+ | 0 0 0 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

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): | 100,469 |
| Accomp Mil not Receiving BAH: | 10.8% | BOS Payroll (\$K/Year): | 89,138 |
| Officer Housing Units Avail: | 0 | Family Housing (\$K/Year): | 4,895 |
| 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: | 1.120 | 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: | -84.035764 | Retiree65+ | 1,093 59,819 310,106 |

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: | 21.0% | BOS Payroll (\$K/Year): | 35,109 |
| Officer Housing Units Avail: | 0 | Family Housing (\$K/Year): | 3,393 |
| 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: | 35.055835 | Retiree | 0 28,858 119,845 |
| Longitude: | -106.555415 | Retiree65+ | 0 336 142,736 |

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
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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 | 165 | 165 | 165 |
| 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): | | | 98 | 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): | 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 | 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): | | | 342 | FH ShDn: | 0.000% |

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
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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 | 0 | 0 | 0 |
| 1-Time Unique Save (\$K): | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Moving Cost (\$K): | 0 | 0 | 0 | 12,000 | 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): | | | 0 | 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): | 34 | 21 | 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
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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): | 31 | 61 | 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: Mesa City, AZ (QBGE)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| | ---- | ---- | ---- | ---- | ---- | ---- |
| Off Scenario Change: | 0 | 0 | 0 | -6 | 0 | 0 |
| Enl Scenario Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Scenario Change: | 0 | 0 | 0 | -21 | 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: 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% |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
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INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Rome Laboratory, NY (ULDF)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------------|------|------|------|------|------|------|
| Off Scenario Change: | 0 | 0 | 0 | -2 | 0 | 0 |
| Enl Scenario Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Scenario Change: | 0 | 0 | 0 | -57 | 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 | 3 | 0 | 0 |
| Enl Scenario Change: | 0 | 0 | 0 | 1 | 0 | 0 |
| Civ Scenario Change: | 0 | 0 | 0 | 11 | 0 | 0 |
| Off Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Enl Prog nonBRAC Change: | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Prog nonBRAC Change: | 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% |

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 | 0 | 44,500 Amber | 0 | 193.57 | 2.72 |
| 6100 | SF | 0 | 22,880 Amber | 0 | 138.78 | 2.52 |

Department : Technical JCSG
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INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

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 |
| 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% | | |

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: | 2.80% | |

Department : Technical JCSG
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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 JCSCG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
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FOOTNOTES FOR SCREEN ONE

Footnotes as of 5/5/05

THIS ACTION DELETED and PROVIDED TO MJCSG PER WYNNE INTEGRATION MEMO 4/11/05:

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.

Realign AFRL, Rome NY by relocating 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.

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.

Closes Mesa

Certified Sources:

1. TECH-0009 USAF Complete(revised_3(1)(1).1).xls
2. BRAC Action 8 unique cost clarification
3. WP to Hanscom AFRL IF All WRS Inputs 7 Feb 04
5. Action 6-VSOIv2
6. AFRL Cost info associated with Brook City Base. [DELETED by WYNNE MEMO]
7. BCB Milcon and Procurement Avoidance. [DELETED by WYNNE MEMO]
8. Mesa BOS and Lease Costs
9. JS-647 Tech 0009 Action 5-RFC response [DELETED by WYNNE MEMO]
10. JS-647 Tech 0009 Action 7-RFC response
11. JS-657 Tech 0009 Action 11-RFC response
13. JS-647 Tech 0009 Action 4-RFC response
14. JS-647 Tech 0009 Action 8-RFC response

Data Standards

A. Start Dates

- 1) For moves requiring no renovation or new office space 2006
- 2) For moves requiring Office Space move in 2008
- 3) For moves requiring Lab Space move in 2009

B. MILCON

- 1) For purposes of COBRA, assume 160 Gross Square Feet (DOD Standard) for Office Space (FAC 6100)
- 2) For S&T organizations requiring MILCON, absent a detailed breakout of equipment and facilities, use 150 Gross Square feet per person (this from the NAVFAC guide for Laboratories).
- 3) For SCIFS the FAC code is 1404. For purposes of housing people is SCIFS (when they are reported as separate and additional facilities), We want to assume 1 person per 1000 square feet will use that space as an office. That person should be removed from the other portion of the building.
- 4) The following calculation is performed to determine whether there is sufficient space to accept donor base personnel: $160 * \text{reassigned personnel} + 150 * \text{research FTEs being reassigned}$. If this figure exceeds the space being constructed, renovated or available at the receiving base by 50,000 square feet, the phrase insufficient milcon is displayed in the comments. Similarly, if the space being constructed, renovated or available at the receiving base exceeds the needed space, the phrase excessive milcon is displayed in the comments.

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

C. Addition Network/IT Costs

1) COBRA allows \$1200 per person for a single network. Use \$1200 person for an addition networks (S,TS).

D. Additional savings

1) If leased space has not had an AT/FP upgrade, HAS is assuming a one-time savings of \$28.28 per gross square foot in NCR. This means that if we move out of a leased space in the DC area that has not been upgraded we can take that as a savings.

E. Personnel Reductions

1) Subgroups can apply a 15% reduction against all government personnel moved.
2) There are three types of organizations at the receiving site:

Consolidated

Joint

Co-Located

3) Subgroups can use their best judgment on the personnel reductions possible in all three, but it would seem that Consolidated has the best opportunities for reductions in P&T, with Joint slightly less and Co-Located the least potential for reduction.

F. Contractor Reductions

1) Subgroups can apply a 15% reduction against all contractor personnel.
2) Show a \$200K Misc. Recurring Savings for each contractor eliminated.

G. Decontamination Costs

1) No decon costs allowed if the affected base is not closed.

COBRA version 6.07 was used for the CORBA runs in the scenario version that was briefed to the ISG.

FOOTNOTES FOR SCREEN TWO

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1590 Mi from Mesa City To Wright Patterson AFB entered using Lat & Longitudes from Screen 4

FOOTNOTES FOR SCREEN THREE

=====

Mesa City AZ

Moving all personnel listed in Screen 4 Static Data. (Note: Static data updated by Source File 1.)
Personnel and tonnage values are Certified data w/o Itemization.

Assumptions:

TJCSG Deliberative decision not to move students. TJCSG Minutes 15 Feb 2005

15% reduction not applied because source file reduce by greater than 15%. Approved by TJCSG under deliberative review TJCSG Minutes 15 Feb 2005

Rome to WPAFB:

Certified Data with Itemization: Source file 4. identifies 340 tons mission equipment being moved, and calculates a 1 time move cost that includes assembly and disassembly of \$12M. Source file 1. enters costs in screen five vice listing tonnage in screen 3.

15% reduction not applied because source file reduce by greater than 15%. Approved by TJCSG under deliberative review TJCSG Minutes 15 Feb 2005

Hanscom to Wright-Patterson,

Personnel and tonnage values are Certified data w/o Itemization. Assessment tonnage comparable to personnel moved.

15% reduction not applied because source file reduce by greater than 15%. Approved by TJCSG under deliberative review TJCSG Minutes 15 Feb 2005

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Wright Patterson to Hanscom.
Source File 3. Identifies 97.8 tons of supported equipment. The itemized list identified 83.5 tons of office furniture and supplies.
Assumption: Remove 24.1 tons of COBRA calculated costs (700lb per person moved) less the 47.8 tons of items purchased new at gaining location the adjusted WPAFB number is 25.9 tons
Moved 71.1 tons of mission equipment per source file #3.
Removed 10 civ personnel based on TJCSG reduction of 15% of all personnel TJCSG Standard Assumption approved 28 DEC 2004

Hanscom to Kirtland:
Source File 5. Itemizes Space related mission personnel and tonnage moved to Kirtland.
15% reduction not applied because source file reduce by greater than 15%. Approved by TJCSG under deliberative review TJCSG Minutes 15 Feb 2005

FOOTNOTES FOR SCREEN FOUR

Brooks City Base
Sustainment Payroll Budget changed by certified data without Itemization. 13,764 from Source file 1
Family Housing budget changed by certified data without Itemization 45 from Source file 1

Mesa
The following values were changed by certified data w/o Itemization source File 1.
Officers 39
Enlisted 3
Civilians 33
Freight .38 \$/ton mile
BOS non payroll 700
PRV 17000
Latitude 33.3
Longitude -111.6

Updated the The Starting Facilities (non-family Housing,KSF) 98K based on input from Source file 9.

Rome Sustainment budget is 405K/yr from Source file 1.

FOOTNOTES FOR SCREEN FIVE

Assumed recurring savings for contractor reductions \$200K per ktr per year, TJCSG Meetings Minutes 13 Jan 2005

Mesa City AZ
Source File 1. identified one time moving costs data certified w/o Itemization
Source File 1. identified Recurring savings based on lease, BOS reductions.
Source File 8. identifies a lease cost of \$165K per year.
Source File 1. identified one time savings due to AT/FP avoidance

Assumptions:
Modified Misc Recurring savings to reflect \$165K in Source File 8. data. The BOS costs of \$700K/yr are now captured in Screen 4.

Hanscom
Source File 10. identifies and itemizes 1 time Moving costs: It separates the costs attributed for the portions moving to WPAFB and Kirtland. \$1,650K to WPAFB; \$1,856K to Kirtland
Per Criteria 8 assessment Env Non-Milcon costs of \$194K.
Assumptions:
Shutdown 341,929 SF which is the difference between the 409KSF used by AFRL now and that which will

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be rehabbed for the WPAFB IT personnel.

Screen 9 of source file 1. reflects an overall reduction of 46 contractors from Hanscom going to Kirtland. Misc Recurring savings of \$200k per reduced contractor equalling \$9.20M savings per year.

Rome
One Time Unique Costs: Source File 2. \$12,000K of One Time moving costs related to assembly, disassembly, and recertification, of Sensors and information Systems mission equipment. Detail provided in source file 2.

Assumptions:
Accept Costs itemized in Source File 2. \$12,000K which includes COBRA calculated movement costs (Packing freight etc.) therefore no tonnage (deleted 340 tons) identified in Screen three for the Rome to Wright Patterson move.

Screen 9 of source file 1. reflects an overall reduction of 64 contractors from Rome. Misc Recurring savings of \$200k per reduced contractor equalling \$12.80M savings per year.

WPAFB
One Time Moving costs:
Source File 3. Identifies and itemizes \$4,310K for the deinstall/install and recertification of Information Systems Research mission equipment.
Source File 3. Identifies \$14,756 of contract termination and continuation and reconstitution costs.

Assumptions:
Per TJCSG deliberative action, all contract termination and continuation and reconstitution were disallowed. This totaled \$14,756K TJCSG Minutes 15 FEB 2005

Added \$146K Environmental Assessment costs from USAF Criteria 8 assessment.

Kirtland
Added \$146K Environmental Assessment costs from USAF Criteria 8 assessment.

FOOTNOTES FOR SCREEN SIX
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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 -2 from -5 to -7; increased enlisted eliminations by -12 from -10 to -22)

WPAFB
Source File 1. data certified w/o Itemization identifies no elimination of personnel.

Assumptions:
10 civ eliminated at WPAFB due to movement to Hanscom (TJCSG Minutes 13 Jan 2005)

Kirtland
Source File 1. data certified w/o Itemization identifies an increase of personnel.

FOOTNOTES FOR SCREEN SEVEN
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Hanscom
Source file 1. itemizes new milcon SqFt with a USAF calculated cost vice COBRA Calculated. Calculation of cost justified as Primary Facility, support Facility, AT/FP, Markup and design.
Source File 11. Itemizes the Lab and Office Space required by WPAFB Information systems mission as two Milcon's FAC 3171 of 44,500 SQFT and FAC 6100 25,600SF based itemization of existing occupied space.

Department : Technical JCSG
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Source File 12. Itemizes Identifies 3 spaces (Lab, Offices, and Technical Support) based itemization of existing occupied space. LAB: (579,727SF) 370,351 SF of which is Rehab and 209,376SF as new Milcon. OFFICE: 38,958SF of which is Rehab and 139,242SF of which is new milcon. Technical Support: 111,298 SF of new milcon. FAC Codes as of Source 12 Screen "Facilities".

Assumptions:

Reduced all office space requirement based on 160 sqft per person (TJCSG TELECON 2 FEB 2005) FAC 6100 = 22,880.

Per TJCSG decision replaced values that departed greatly from COBRA calculation with COBRA calculated values. TJCSG Minutes 13 Jan 2005

Eliminated MILCON requirements for Support and Welfare functions that cannot be directly attributed to the movements in this scenario. The final determination of this requirement will be determined as part of integration of all scenarios impacting Hanscom. TJCSG Minutes 15 FEB 2005

WPAFB

Source File 10. Itemizes the 48,125SF Lab and 20,625SF Office space based itemization of existing occupied space. It identifies if Action 11 occurs, there is enough vacated space that requirement could be achieved through rehab vice new Milcon.

Source File 1. Itemized the Milcon as Rehab of the same SF.

Source File 13. Itemizes 252,135SF of Lab space and 8,363SF warehouse space based on itemization of existing occupied space. [DELETED BY WYNNE MEMO of 4/11/05]

Source File 9. Itemizes 38,070SF Office space and 72,081SF Lab Space based on itemization of existing occupied space. LAB: SCIF, HIGH Bay Lab, General LAB space (68,064) reported in Source File 1. Warehouse reported in Source file 1. 3,941 SF. Office space reported in Source File 9. as 38,070SF.

Source File 14. Itemizes 46,750SF Lab Space and 35,750SF of Office space based on itemization of existing occupied space. Source File 14. Itemizes a consolidation of SN laser optics research with BLDG 620 coincided with the vacating and turn in of Hangar 4B.

Assumptions:

Reduced all office space line items to the standard 160SF per person - source file 1, 10,9, 14. 2 FEB 2005 TELECON

TJCSG deliberated and approved the consolidation of SN Laser. The additional cost of 17,000 SF of Lab space and 3,000 SF of Office space is warranted based on the consolidation of AFRL/SN from 3 locations to 1. TJCSG Minutes 02 15 2005

Eliminated MILCON requirements for Support and Welfare functions that cannot be directly attributed to the movements in this scenario. The final determination of this requirement will be determined as part of integration of all scenarios impacting WPAFB. TJCSG Minutes 02 15 2005

Kirtland:

Source File 5. Itemizes 130,916SF of Lab space and 39,204SF of Office Space. USAF identified 15KSF of Lab space available for Rehab and 5KSF of Office space available for Rehab.

Source File 1. Itemizes the rehab of available of space and new Milcon for the balance of the requirement. The requirement of office space is within tolerances for the 160SF per person standard measure.

Assumptions:

Reduced all office space line items to the standard 160SF per person. TJCSG Telecon 02 02 2005

Eliminated MILCON requirements for Support and Welfare functions that cannot be directly attributed to the movements in this scenario. The final determination of this requirement will be determined as part of integration of all scenarios impacting Kirtland. TJCSG Minutes 02 15 2005

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Personnel | | | | |
|----------------------|--------|---------|--------|---------|
| Base | Start* | Finish* | Change | %Change |
| Mesa City | 88 | 0 | -88 | -100% |
| Hanscom AFB | 2,789 | 2,510 | -279 | -10% |
| Rome Laboratory | 843 | 706 | -137 | -16% |
| Wright-Patterson AFB | 15,885 | 16,027 | 142 | 1% |
| Kirtland AFB | 6,650 | 6,853 | 203 | 3% |
| TOTAL | 26,255 | 26,096 | -159 | -1% |

| Square Footage | | | | | |
|----------------------|------------|------------|----------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| Mesa City | 98,000 | 0 | -98,000 | -100% | 1,114 |
| Hanscom AFB | 3,292,000 | 2,950,000 | -342,000 | -10% | 1,226 |
| Rome Laboratory | 1,505,000 | 1,505,000 | 0 | 0% | 0 |
| Wright-Patterson AFB | 13,341,000 | 13,528,075 | 187,075 | 1% | 1,317 |
| Kirtland AFB | 6,137,000 | 6,287,000 | 150,000 | 2% | 739 |
| TOTAL | 24,373,000 | 24,270,075 | -102,925 | 0% | 647 |

| Base Operations Support (2005\$) | | | | | |
|----------------------------------|-------------|-------------|------------|---------|---------|
| Base | Start* | Finish* | Change | %Change | Chg/Per |
| Mesa City | 700,000 | 0 | -700,000 | -100% | 7,954 |
| Hanscom AFB | 43,133,946 | 41,066,540 | -2,067,406 | -5% | 7,410 |
| Rome Laboratory | 7,136,525 | 6,884,214 | -252,311 | -4% | 1,842 |
| Wright-Patterson AFB | 100,469,454 | 101,223,625 | 754,171 | 1% | 5,311 |
| Kirtland AFB | 68,338,389 | 69,771,222 | 1,432,833 | 2% | 7,058 |
| TOTAL | 219,778,314 | 218,945,602 | -832,712 | 0% | 5,237 |

| Sustainment (2005\$) | | | | | |
|----------------------|------------|------------|------------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| Mesa City | 0 | 0 | 0 | 0% | 0 |
| Hanscom AFB | 13,581,241 | 12,170,310 | -1,410,931 | -10% | 5,057 |
| Rome Laboratory | 3,978,467 | 3,978,467 | 0 | 0% | 0 |
| Wright-Patterson AFB | 29,545,343 | 29,782,447 | 237,104 | 1% | 1,670 |
| Kirtland AFB | 30,365,709 | 30,706,952 | 341,243 | 1% | 1,681 |
| TOTAL | 77,470,760 | 76,638,176 | -832,583 | -1% | 5,236 |

| Recapitalization (2005\$) | | | | | |
|---------------------------|------------|------------|------------|---------|---------|
| Base | Start | Finish | Change | %Change | Chg/Per |
| Mesa City | 885,000 | 0 | -885,000 | -100% | 10,057 |
| Hanscom AFB | 8,813,565 | 7,897,939 | -915,625 | -10% | 3,282 |
| Rome Laboratory | 2,431,766 | 2,431,766 | 0 | 0% | 0 |
| Wright-Patterson AFB | 33,360,037 | 33,652,057 | 292,020 | 1% | 2,056 |
| Kirtland AFB | 20,908,530 | 21,156,892 | 248,361 | 1% | 1,223 |
| TOTAL | 66,398,898 | 65,138,654 | -1,260,244 | -2% | 7,926 |

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
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| Base | Sustain + Recap + BOS (2005\$) | | | | |
|----------------------|--------------------------------|-------------|------------|---------|---------|
| | Start | Finish | Change | %Change | Chg/Per |
| Mesa City | 1,585,000 | 0 | -1,585,000 | -100% | 18,011 |
| Hanscom AFB | 65,528,752 | 61,134,789 | -4,393,962 | -7% | 15,749 |
| Rome Laboratory | 13,546,758 | 13,294,448 | -252,311 | -2% | 1,842 |
| Wright-Patterson AFB | 163,374,834 | 164,658,129 | 1,283,296 | 1% | 9,037 |
| Kirtland AFB | 119,612,628 | 121,635,066 | 2,022,438 | 2% | 9,963 |
| TOTAL | 363,647,972 | 360,722,433 | -2,925,539 | -1% | 18,400 |

| Base | Plant Replacement Value (2005\$) | | | | |
|----------------------|----------------------------------|---------------|--------------|---------|---------|
| | Start | Finish | Change | %Change | Chg/Per |
| Mesa City | 17,700,000 | 0 | -17,700,000 | -100% | 201,136 |
| Hanscom AFB | 1,066,441,328 | 955,650,643 | -110,790,685 | -10% | 397,099 |
| Rome Laboratory | 294,243,728 | 294,243,728 | 0 | 0% | 0 |
| Wright-Patterson AFB | 4,036,564,439 | 4,071,898,875 | 35,334,436 | 1% | 248,834 |
| Kirtland AFB | 2,529,932,186 | 2,559,983,903 | 30,051,717 | 1% | 148,038 |
| TOTAL | 7,944,881,681 | 7,881,777,149 | -63,104,532 | -1% | 396,884 |

* "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 v6.10) - Page 1/18
 Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| ONE-TIME COSTS -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------------------------|--------------|--------------|---------------|---------------|----------|----------|----------------|
| CONSTRUCTION | | | | | | | |
| MILCON | 6,725 | 0 | 74,723 | 0 | 0 | 0 | 81,448 |
| O&M | | | | | | | |
| CIV SALARY | | | | | | | |
| Civ RIF | 0 | 0 | 0 | 2,119 | 0 | 0 | 2,119 |
| Civ Retire | 0 | 0 | 0 | 507 | 0 | 0 | 507 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 1,376 | 0 | 0 | 1,376 |
| POV Miles | 0 | 0 | 0 | 84 | 0 | 0 | 84 |
| Home Purch | 0 | 0 | 0 | 7,151 | 0 | 0 | 7,151 |
| HHG | 0 | 0 | 0 | 3,566 | 0 | 0 | 3,566 |
| Misc | 0 | 0 | 0 | 322 | 0 | 0 | 322 |
| House Hunt | 0 | 0 | 0 | 1,053 | 0 | 0 | 1,053 |
| PPP | 0 | 0 | 0 | 994 | 0 | 0 | 994 |
| RITA | 0 | 0 | 0 | 2,796 | 0 | 0 | 2,796 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 0 | 27 | 0 | 0 | 27 |
| Freight | 0 | 0 | 0 | 2,300 | 0 | 0 | 2,300 |
| Vehicles | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| Unemployment | 0 | 0 | 0 | 160 | 0 | 0 | 160 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 0 | 86 | 0 | 0 | 86 |
| Prog Manage | 1,251 | 938 | 704 | 528 | 0 | 0 | 3,422 |
| Supt Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 171 | 0 | 0 | 171 |
| 1-Time Move | 0 | 0 | 0 | 20,734 | 0 | 0 | 20,734 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 55 | 0 | 0 | 55 |
| POV Miles | 0 | 0 | 0 | 33 | 0 | 0 | 33 |
| HHG | 0 | 0 | 0 | 960 | 0 | 0 | 960 |
| Misc | 0 | 0 | 0 | 108 | 0 | 0 | 108 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 0 | 354 | 0 | 0 | 354 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 163 | 0 | 0 | 163 |
| Environmental | 65 | 82 | 0 | 0 | 0 | 0 | 147 |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL ONE-TIME | 8,041 | 1,020 | 75,427 | 45,696 | 0 | 0 | 130,185 |

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
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| RECURRINGCOSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|-----------------|-------|-------|--------|--------|--------|--------|---------|--------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 578 | 578 | 578 | 578 | 2,313 | 578 |
| Recap | 0 | 0 | 540 | 540 | 540 | 540 | 2,161 | 540 |
| BOS | 0 | 0 | 0 | 2,187 | 2,187 | 2,187 | 6,561 | 2,187 |
| Civ Salary | 0 | 0 | 0 | 591 | 957 | 957 | 2,505 | 957 |
| TRICARE | 0 | 0 | 0 | 73 | 73 | 73 | 219 | 73 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 187 | 375 | 375 | 937 | 375 |
| Enl Salary | 0 | 0 | 0 | 41 | 82 | 82 | 206 | 82 |
| House Allow | 0 | 0 | 0 | 762 | 762 | 762 | 2,287 | 762 |
| 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 | 1,119 | 4,961 | 5,555 | 5,555 | 17,190 | 5,555 |
| TOTAL COST | 8,041 | 1,020 | 76,546 | 50,657 | 5,555 | 5,555 | 147,375 | 5,555 |
| ONE-TIME SAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| CONSTRUCTION | | | | | | | | |
| MILCON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| O&M | | | | | | | | |
| 1-Time Move | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 419 | 0 | 0 | 419 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 351 | 0 | 0 | 351 | |
| TOTAL ONE-TIME | 0 | 0 | 0 | 770 | 0 | 0 | 770 | |
| RECURRINGSAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 1,411 | 1,411 | 1,411 | 4,233 | 1,411 |
| Recap | 885 | 885 | 885 | 1,801 | 1,801 | 1,801 | 8,057 | 1,801 |
| BOS | 0 | 0 | 0 | 3,020 | 3,020 | 3,020 | 9,059 | 3,020 |
| Civ Salary | 0 | 0 | 0 | 5,486 | 10,204 | 10,204 | 25,894 | 10,204 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 2,062 | 4,124 | 4,124 | 10,310 | 4,124 |
| Enl Salary | 0 | 0 | 0 | 82 | 165 | 165 | 412 | 165 |
| House Allow | 0 | 0 | 0 | 1,179 | 1,179 | 1,179 | 3,537 | 1,179 |
| 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 | 22,165 | 22,165 | 22,165 | 66,495 | 22,165 |
| TOTAL RECUR | 885 | 885 | 885 | 37,206 | 44,068 | 44,068 | 127,998 | 44,068 |
| TOTAL SAVINGS | 885 | 885 | 885 | 37,976 | 44,068 | 44,068 | 128,767 | 44,068 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| ONE-TIME NET -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|----------------------------------|-------|-------|--------|---------|---------|---------|----------|---------|
| CONSTRUCTION | | | | | | | | |
| MILCON | 6,725 | 0 | 74,723 | 0 | 0 | 0 | 81,448 | |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 0 | 2,626 | 0 | 0 | 2,626 | |
| Civ Moving | 0 | 0 | 0 | 19,717 | 0 | 0 | 19,717 | |
| Info Tech | 0 | 0 | 0 | 86 | 0 | 0 | 86 | |
| Other | 1,251 | 938 | 704 | 21,594 | 0 | 0 | 24,487 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 1,091 | 0 | 0 | 1,091 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 163 | 0 | 0 | 163 | |
| Environmental | 65 | 82 | 0 | 0 | 0 | 0 | 147 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | -351 | 0 | 0 | -351 | |
| TOTAL ONE-TIME | 8,041 | 1,020 | 75,427 | 44,927 | 0 | 0 | 129,269 | |
| 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 | 578 | -832 | -832 | -832 | -1,919 | -832 |
| Recap | -885 | -885 | -345 | -1,260 | -1,260 | -1,260 | -5,895 | -1,260 |
| BOS | 0 | 0 | 0 | -833 | -833 | -833 | -2,498 | -833 |
| Civ Salary | 0 | 0 | 0 | -4,895 | -9,247 | -9,247 | -23,389 | -9,247 |
| TRICARE | 0 | 0 | 0 | 73 | 73 | 73 | 219 | 73 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | -1,916 | -3,831 | -3,831 | -9,579 | -3,831 |
| House Allow | 0 | 0 | 0 | -417 | -417 | -417 | -1,251 | -417 |
| 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 | -22,165 | -22,165 | -22,165 | -66,495 | -22,165 |
| TOTAL RECUR | -885 | -885 | 234 | -32,245 | -38,513 | -38,513 | -110,808 | -38,513 |
| TOTAL NET COST | 7,156 | 135 | 75,661 | 12,681 | -38,513 | -38,513 | 18,608 | -38,513 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 287 | 0 | 0 | 287 |
| 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 | -32 | 0 | 0 | -32 |
| 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 | 142 | 0 | 0 | 142 |
| RITA | 0 | 0 | 0 | 48 | 0 | 0 | 48 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| Freight | 0 | 0 | 0 | 349 | 0 | 0 | 349 |
| Vehicles | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unemployment | 0 | 0 | 0 | 22 | 0 | 0 | 22 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| Prog Manage | 70 | 52 | 39 | 29 | 0 | 0 | 191 |
| Supt Contrac | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 18 | 0 | 0 | 18 |
| 1-Time Move | 0 | 0 | 0 | 918 | 0 | 0 | 918 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 17 | 0 | 0 | 17 |
| POV Miles | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| HHG | 0 | 0 | 0 | 225 | 0 | 0 | 225 |
| Misc | 0 | 0 | 0 | 36 | 0 | 0 | 36 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 0 | 63 | 0 | 0 | 63 |
| 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 | 70 | 52 | 39 | 2,599 | 0 | 0 | 2,761 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 70 | 52 | 39 | 2,599 | 0 | 0 | 2,761 | 0 |
| 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 | 143 | 0 | 0 | 143 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 351 | 0 | 0 | 351 | |
| TOTAL ONE-TIME | 0 | 0 | 0 | 494 | 0 | 0 | 494 | |
| RECURRINGSAVES | | | | | | | | |
| -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | | | | | | | | |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recap | 885 | 885 | 885 | 885 | 885 | 885 | 5,310 | 885 |
| BOS | 0 | 0 | 0 | 700 | 700 | 700 | 2,100 | 700 |
| Civ Salary | 0 | 0 | 0 | 698 | 1,396 | 1,396 | 3,491 | 1,396 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 375 | 750 | 750 | 1,874 | 750 |
| 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 | 165 | 165 | 165 | 495 | 165 |
| TOTAL RECUR | 885 | 885 | 885 | 2,823 | 3,896 | 3,896 | 13,270 | 3,896 |
| TOTAL SAVINGS | 885 | 885 | 885 | 3,317 | 3,896 | 3,896 | 13,764 | 3,896 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 0 |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 0 | 335 | 0 | 0 | 335 | |
| Civ Moving | 0 | 0 | 0 | 911 | 0 | 0 | 911 | |
| Info Tech | 0 | 0 | 0 | 12 | 0 | 0 | 12 | |
| Other | 70 | 52 | 39 | 987 | 0 | 0 | 1,149 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 210 | 0 | 0 | 210 | |
| 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 | 70 | 52 | 39 | 2,105 | 0 | 0 | 2,267 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recap | -885 | -885 | -885 | -885 | -885 | -885 | -5,310 | -885 |
| BOS | 0 | 0 | 0 | -700 | -700 | -700 | -2,100 | -700 |
| Civ Salary | 0 | 0 | 0 | -698 | -1,396 | -1,396 | -3,491 | -1,396 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | -375 | -750 | -750 | -1,874 | -750 |
| 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 | -165 | -165 | -165 | -495 | -165 |
| TOTAL RECUR | -885 | -885 | -885 | -2,823 | -3,896 | -3,896 | -13,270 | -3,896 |
| TOTAL NET COST | -815 | -832 | -846 | -718 | -3,896 | -3,896 | -11,004 | -3,896 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Hanscom AFB, MA (MXRD) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|------------------------------|-------|-------|-------|--------|-------|-------|--------|
| ONE-TIME COSTS | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| -----(\$K)----- | | | | | | | |
| CONSTRUCTION | | | | | | | |
| MILCON | 397 | 0 | 4,414 | 0 | 0 | 0 | 4,811 |
| 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 | 154 | 0 | 0 | 154 |
| 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 | 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 | 1,236 | 629 | 4,886 | 20,481 | 0 | 0 | 27,234 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)

| 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 | 165 | 165 | 165 | 495 | 165 |
| TRICARE | 0 | 0 | 0 | 24 | 24 | 24 | 74 | 24 |
| 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 | 189 | 189 | 189 | 568 | 189 |
| TOTAL COSTS | 1,236 | 629 | 4,886 | 20,671 | 189 | 189 | 27,802 | 189 |
| 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 | 171 | 0 | 0 | 171 | |
| 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 | 171 | 0 | 0 | 171 | |
| 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 | 1,411 | 1,411 | 1,411 | 4,233 | 1,411 |
| Recap | 0 | 0 | 0 | 916 | 916 | 916 | 2,747 | 916 |
| BOS | 0 | 0 | 0 | 2,067 | 2,067 | 2,067 | 6,202 | 2,067 |
| Civ Salary | 0 | 0 | 0 | 1,789 | 3,578 | 3,578 | 8,944 | 3,578 |
| 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 | 1,062 | 1,062 | 1,062 | 3,187 | 1,062 |
| 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 | 18,090 | 21,523 | 21,523 | 61,136 | 21,523 |
| TOTAL SAVINGS | 0 | 0 | 0 | 18,261 | 21,523 | 21,523 | 61,307 | 21,523 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Hanscom AFB, MA (MXRD)

| ONE-TIME NET | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|-----------------|-------|------|-------|---------|---------|---------|---------|---------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| CONSTRUCTION | | | | | | | | |
| MILCON | 397 | 0 | 4,414 | 0 | 0 | 0 | 4,811 | |
| 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 | 4,085 | 0 | 0 | 6,026 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 843 | 0 | 0 | 843 | |
| 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 | 1,236 | 629 | 4,886 | 20,310 | 0 | 0 | 27,063 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | -1,411 | -1,411 | -1,411 | -4,233 | -1,411 |
| Recap | 0 | 0 | 0 | -916 | -916 | -916 | -2,747 | -916 |
| BOS | 0 | 0 | 0 | -2,067 | -2,067 | -2,067 | -6,202 | -2,067 |
| Civ Salary | 0 | 0 | 0 | -1,624 | -3,413 | -3,413 | -8,450 | -3,413 |
| TRICARE | 0 | 0 | 0 | 24 | 24 | 24 | 74 | 24 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | -1,644 | -3,289 | -3,289 | -8,223 | -3,289 |
| House Allow | 0 | 0 | 0 | -1,062 | -1,062 | -1,062 | -3,187 | -1,062 |
| 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 | -17,900 | -21,334 | -21,334 | -60,568 | -21,334 |
| TOTAL NET COST | 1,236 | 629 | 4,886 | 2,410 | -21,334 | -21,334 | -33,505 | -21,334 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Rome Laboratory, NY (ULDF) | 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 | 631 | 0 | 0 | 631 |
| Civ Retire | 0 | 0 | 0 | 120 | 0 | 0 | 120 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 227 | 0 | 0 | 227 |
| POV Miles | 0 | 0 | 0 | 7 | 0 | 0 | 7 |
| Home Purch | 0 | 0 | 0 | 895 | 0 | 0 | 895 |
| HHG | 0 | 0 | 0 | 256 | 0 | 0 | 256 |
| Misc | 0 | 0 | 0 | 67 | 0 | 0 | 67 |
| House Hunt | 0 | 0 | 0 | 156 | 0 | 0 | 156 |
| PPP | 0 | 0 | 0 | 426 | 0 | 0 | 426 |
| RITA | 0 | 0 | 0 | 378 | 0 | 0 | 378 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 0 | 5 | 0 | 0 | 5 |
| Freight | 0 | 0 | 0 | 36 | 0 | 0 | 36 |
| Vehicles | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unemployment | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 0 | 16 | 0 | 0 | 16 |
| Prog Manage | 248 | 186 | 139 | 104 | 0 | 0 | 678 |
| Supt Contrac | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Move | 0 | 0 | 0 | 12,000 | 0 | 0 | 12,000 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| POV Miles | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| HHG | 0 | 0 | 0 | 35 | 0 | 0 | 35 |
| Misc | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 0 | 21 | 0 | 0 | 21 |
| 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 | 248 | 186 | 139 | 15,443 | 0 | 0 | 16,016 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Rome Laboratory, NY (ULDF)

| 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 | 248 | 186 | 139 | 15,443 | 0 | 0 | 16,016 | 0 |
| ONE-TIME SAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| CONSTRUCTION | | | | | | | | |
| MILCON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| O&M | | | | | | | | |
| 1-Time Move | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 46 | 0 | 0 | 46 | |
| 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 | 46 | 0 | 0 | 46 | |
| RECURRINGSAVES | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recap | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOS | 0 | 0 | 0 | 252 | 252 | 252 | 757 | 252 |
| Civ Salary | 0 | 0 | 0 | 1,895 | 3,790 | 3,790 | 9,475 | 3,790 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 125 | 250 | 250 | 625 | 250 |
| Enl Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 0 | 117 | 117 | 117 | 350 | 117 |
| 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 | 0 | 0 | 0 | 15,189 | 17,209 | 17,209 | 49,607 | 17,209 |
| TOTAL SAVINGS | 0 | 0 | 0 | 15,235 | 17,209 | 17,209 | 49,654 | 17,209 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 751 | 0 | 0 | 751 | |
| Civ Moving | 0 | 0 | 0 | 2,453 | 0 | 0 | 2,453 | |
| Info Tech | 0 | 0 | 0 | 16 | 0 | 0 | 16 | |
| Other | 248 | 186 | 139 | 12,153 | 0 | 0 | 12,726 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 24 | 0 | 0 | 24 | |
| 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 | 248 | 186 | 139 | 15,397 | 0 | 0 | 15,970 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Recap | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOS | 0 | 0 | 0 | -252 | -252 | -252 | -757 | -252 |
| Civ Salary | 0 | 0 | 0 | -1,895 | -3,790 | -3,790 | -9,475 | -3,790 |
| TRICARE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | -125 | -250 | -250 | -625 | -250 |
| House Allow | 0 | 0 | 0 | -117 | -117 | -117 | -350 | -117 |
| 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 | 0 | 0 | 0 | -15,189 | -17,209 | -17,209 | -49,607 | -17,209 |
| TOTAL NET COST | 248 | 186 | 139 | 208 | -17,209 | -17,209 | -33,637 | -17,209 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Wright-Patterson AFB, OH (ZHTV) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|---------------------------------------|-------|-------|--------|-------|-------|-------|--------|
| ONE-TIME COSTS | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| -----(\$K)----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| CONSTRUCTION | | | | | | | |
| MILCON | 3,520 | 0 | 39,108 | 0 | 0 | 0 | 42,627 |
| 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 | 192 | 0 | 0 | 192 |
| 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 | 75 | 0 | 0 | 75 |
| 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 | 94 | 71 | 53 | 40 | 0 | 0 | 258 |
| 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 | 49 | 0 | 0 | 49 |
| Misc | 0 | 0 | 0 | 14 | 0 | 0 | 14 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 163 | 0 | 0 | 163 |
| Environmental | 34 | 21 | 0 | 0 | 0 | 0 | 55 |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL ONE-TIME | 3,648 | 92 | 39,161 | 7,172 | 0 | 0 | 50,073 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Wright-Patterson AFB, OH (ZHTV) | | | | | | | | |
|---------------------------------------|-------|------|--------|-------|-------|-------|--------|--------|
| RECURRINGCOSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 237 | 237 | 237 | 237 | 948 | 237 |
| Recap | 0 | 0 | 292 | 292 | 292 | 292 | 1,168 | 292 |
| BOS | 0 | 0 | 0 | 754 | 754 | 754 | 2,262 | 754 |
| Civ Salary | 0 | 0 | 0 | 61 | 61 | 61 | 182 | 61 |
| TRICARE | 0 | 0 | 0 | -17 | -17 | -17 | -50 | -17 |
| 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 | 393 | 393 | 393 | 1,179 | 393 |
| 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 | 529 | 1,720 | 1,720 | 1,720 | 5,690 | 1,720 |
| TOTAL COSTS | 3,648 | 92 | 39,690 | 8,893 | 1,720 | 1,720 | 55,763 | 1,720 |
| 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 | 59 | 0 | 0 | 59 | 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 | 59 | 0 | 0 | 59 | 0 |
| RECURRINGSAVES | | | | | | | | |
| -----(\$K)----- | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| FAM HOUSE OPS | | | | | | | | |
| 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 | 552 | 887 | 887 | 2,326 | 887 |
| 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 | 552 | 887 | 887 | 2,326 | 887 |
| TOTAL SAVINGS | 0 | 0 | 0 | 610 | 887 | 887 | 2,385 | 887 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Wright-Patterson AFB, OH (ZHTV)

| ONE-TIME NET | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | |
|-----------------|-------|------|--------|-------|------|------|--------|--------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | |
| CONSTRUCTION | | | | | | | | |
| MILCON | 3,520 | 0 | 39,108 | 0 | 0 | 0 | 42,627 | |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 0 | 292 | 0 | 0 | 292 | |
| Civ Moving | 0 | 0 | 0 | 2,264 | 0 | 0 | 2,264 | |
| Info Tech | 0 | 0 | 0 | 12 | 0 | 0 | 12 | |
| Other | 94 | 71 | 53 | 4,367 | 0 | 0 | 4,586 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 0 | 15 | 0 | 0 | 15 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 0 | 163 | 0 | 0 | 163 | |
| Environmental | 34 | 21 | 0 | 0 | 0 | 0 | 55 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL ONE-TIME | 3,648 | 92 | 39,161 | 7,114 | 0 | 0 | 50,014 | |
| RECURRING NET | | | | | | | | |
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- | Beyond |
| FAM HOUSE OPS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O&M | | | | | | | | |
| Sustainment | 0 | 0 | 237 | 237 | 237 | 237 | 948 | 237 |
| Recap | 0 | 0 | 292 | 292 | 292 | 292 | 1,168 | 292 |
| BOS | 0 | 0 | 0 | 754 | 754 | 754 | 2,262 | 754 |
| Civ Salary | 0 | 0 | 0 | -491 | -827 | -827 | -2,144 | -827 |
| TRICARE | 0 | 0 | 0 | -17 | -17 | -17 | -50 | -17 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| House Allow | 0 | 0 | 0 | 393 | 393 | 393 | 1,179 | 393 |
| 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 | 529 | 1,169 | 833 | 833 | 3,364 | 833 |
| TOTAL NET COST | 3,648 | 92 | 39,690 | 8,283 | 833 | 833 | 53,378 | 833 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

Base: Kirtland AFB, NM (MHMV)

| ONE-TIME COSTS -----(\$K)----- | 2006 ---- | 2007 ---- | 2008 ---- | 2009 ---- | 2010 ---- | 2011 ---- | Total ----- |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| 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 | 31 | 61 | 0 | 0 | 0 | 0 | 92 |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL ONE-TIME | 2,839 | 61 | 31,201 | 0 | 0 | 0 | 34,101 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 1,433 | 1,433 | 1,433 | 4,298 | 1,433 |
| Civ Salary | 0 | 0 | 0 | 366 | 731 | 731 | 1,829 | 731 |
| TRICARE | 0 | 0 | 0 | 65 | 65 | 65 | 195 | 65 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 187 | 375 | 375 | 937 | 375 |
| Enl Salary | 0 | 0 | 0 | 41 | 82 | 82 | 206 | 82 |
| House Allow | 0 | 0 | 0 | 369 | 369 | 369 | 1,107 | 369 |
| 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 | 3,051 | 3,645 | 3,645 | 10,931 | 3,645 |
| TOTAL COSTS | 2,839 | 61 | 31,791 | 3,051 | 3,645 | 3,645 | 45,033 | 3,645 |
| 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 | | | | | | | | |
| 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 | 552 | 552 | 552 | 1,657 | 552 |
| 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 | 552 | 552 | 552 | 1,657 | 552 |
| TOTAL SAVINGS | 0 | 0 | 0 | 552 | 552 | 552 | 1,657 | 552 |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 31 | 61 | 0 | 0 | 0 | 0 | 92 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| TOTAL ONE-TIME | 2,839 | 61 | 31,201 | 0 | 0 | 0 | 34,101 | |
| 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 | 1,433 | 1,433 | 1,433 | 4,298 | 1,433 |
| Civ Salary | 0 | 0 | 0 | -186 | 179 | 179 | 172 | 179 |
| TRICARE | 0 | 0 | 0 | 65 | 65 | 65 | 195 | 65 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | 0 | 229 | 457 | 457 | 1,143 | 457 |
| House Allow | 0 | 0 | 0 | 369 | 369 | 369 | 1,107 | 369 |
| 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 | 2,499 | 3,093 | 3,093 | 9,274 | 3,093 |
| TOTAL NET COST | 2,839 | 61 | 31,791 | 2,499 | 3,093 | 3,093 | 43,376 | 3,093 |

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

| Base Name | Total MilCon* | Milcon Cost Avoidance | Total Net Costs |
|----------------------|------------------|--------------------------|--------------------|
| Mesa City | 0 | 0 | 0 |
| Hanscom AFB | 4,811,275 | 0 | 4,811,275 |
| Rome Laboratory | 0 | 0 | 0 |
| Wright-Patterson AFB | 42,627,576 | 0 | 42,627,576 |
| Kirtland AFB | 34,009,367 | 0 | 34,009,367 |
| Totals: | 81,448,219 | 0 | 81,448,219 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 0 | 0 | 44,500 | Amber | 3,515 | 3,515 |
| 6100 | General Administrative Building | SF | 0 | 0 | 22,880 | Amber | 1,296 | 1,296 |
| | | | | | Total Construction Cost: | | | 4,811 |
| | | | | | - Construction Cost Avoid: | | | 0 |
| | | | | | Total Net Milcon Cost: | | | 4,811 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 |
| 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: | | | 42,627 |
| | | | | | - Construction Cost Avoid: | | | 0 |
| | | | | | Total Net Milcon Cost: | | | 42,627 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

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 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Year | Cost(\$) | Adjusted Cost(\$) | NPV(\$) |
|------|-------------|-------------------|--------------|
| ---- | ----- | ----- | ----- |
| 2006 | 7,156,491 | 7,058,356 | 7,058,356 |
| 2007 | 135,557 | 130,056 | 7,188,413 |
| 2008 | 75,660,783 | 70,613,550 | 77,801,963 |
| 2009 | 12,681,524 | 11,513,186 | 89,315,149 |
| 2010 | -38,513,140 | -34,012,606 | 55,302,543 |
| 2011 | -38,513,140 | -33,086,193 | 22,216,350 |
| 2012 | -38,513,140 | -32,185,012 | -9,968,662 |
| 2013 | -38,513,140 | -31,308,378 | -41,277,040 |
| 2014 | -38,513,140 | -30,455,620 | -71,732,660 |
| 2015 | -38,513,140 | -29,626,090 | -101,358,750 |
| 2016 | -38,513,140 | -28,819,154 | -130,177,904 |
| 2017 | -38,513,140 | -28,034,196 | -158,212,100 |
| 2018 | -38,513,140 | -27,270,619 | -185,482,719 |
| 2019 | -38,513,140 | -26,527,839 | -212,010,558 |
| 2020 | -38,513,140 | -25,805,291 | -237,815,849 |
| 2021 | -38,513,140 | -25,102,423 | -262,918,273 |
| 2022 | -38,513,140 | -24,418,700 | -287,336,973 |
| 2023 | -38,513,140 | -23,753,599 | -311,090,571 |
| 2024 | -38,513,140 | -23,106,614 | -334,197,185 |
| 2025 | -38,513,140 | -22,477,251 | -356,674,436 |

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSCG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|-------------|-------------|------------|---------------|---------------|---------------|----------------|---------------|
| Sustain Change | 0 | 0 | 578 | -832 | -832 | -832 | -1,919 | -832 |
| Recap Change | -885 | -885 | -345 | -1,260 | -1,260 | -1,260 | -5,895 | -1,260 |
| BOS Change | 0 | 0 | 0 | -833 | -833 | -833 | -2,498 | -833 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | -885 | -885 | 234 | -2,925 | -2,925 | -2,925 | -10,313 | -2,925 |

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 | -885 | -885 | -885 | -885 | -885 | -885 | -5,310 | -885 |
| BOS Change | 0 | 0 | 0 | -700 | -700 | -700 | -2,100 | -700 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | -885 | -885 | -885 | -1,585 | -1,585 | -1,585 | -7,410 | -1,585 |

Hanscom AFB, MA (MXRD)

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|----------|----------|----------|---------------|---------------|---------------|----------------|---------------|
| Sustain Change | 0 | 0 | 0 | -1,411 | -1,411 | -1,411 | -4,233 | -1,411 |
| Recap Change | 0 | 0 | 0 | -916 | -916 | -916 | -2,747 | -916 |
| BOS Change | 0 | 0 | 0 | -2,067 | -2,067 | -2,067 | -6,202 | -2,067 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 0 | 0 | -4,394 | -4,394 | -4,394 | -13,182 | -4,394 |

Rome Laboratory, NY (ULDF)

| 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 | -252 | -252 | -252 | -757 | -252 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 0 | 0 | -252 | -252 | -252 | -757 | -252 |

Wright-Patterson AFB, OH (ZHTV)

| Net Change(\$K) | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|----------------------|----------|----------|------------|--------------|--------------|--------------|--------------|--------------|
| Sustain Change | 0 | 0 | 237 | 237 | 237 | 237 | 948 | 237 |
| Recap Change | 0 | 0 | 292 | 292 | 292 | 292 | 1,168 | 292 |
| BOS Change | 0 | 0 | 0 | 754 | 754 | 754 | 2,262 | 754 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 0 | 529 | 1,283 | 1,283 | 1,283 | 4,379 | 1,283 |

Department : Technical JCSG
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 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| 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 | 1,433 | 1,433 | 1,433 | 4,298 | 1,433 |
| Housing Change | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL CHANGES | 0 | 0 | 590 | 2,022 | 2,022 | 2,022 | 6,657 | 2,022 |

TOTAL COBRA PERSONNEL IMPACT REPORT (COBRA v6.10) - Page 1/6

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| | Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-------------------------------------|--------|------|------|------|------|------|------|-------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ---- | ---- |
| CIVILIAN POSITIONS REALIGNING OUT | | 0 | 0 | 0 | 370 | 0 | 0 | 370 |
| Early Retirement* | 8.10% | 0 | 0 | 0 | 29 | 0 | 0 | 29 |
| Regular Retirement* | 1.67% | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| Civilian Turnover* | 9.16% | 0 | 0 | 0 | 34 | 0 | 0 | 34 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 0 | 22 | 0 | 0 | 22 |
| Civilians Moving (the remainder) | | 0 | 0 | 0 | 279 | 0 | 0 | 279 |
| Civilian Positions Available | | 0 | 0 | 0 | 91 | 0 | 0 | 91 |
| CIVILIAN POSITIONS ELIMINATED | | 0 | 0 | 0 | 139 | 0 | 0 | 139 |
| Early Retirement | 8.10% | 0 | 0 | 0 | 12 | 0 | 0 | 12 |
| Regular Retirement | 1.67% | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| Civilian Turnover | 9.16% | 0 | 0 | 0 | 13 | 0 | 0 | 13 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Priority Placement# | 39.97% | 0 | 0 | 0 | 55 | 0 | 0 | 55 |
| Civilians Available to Move | | 0 | 0 | 0 | 49 | 0 | 0 | 49 |
| Civilians Moving | | 0 | 0 | 0 | 43 | 0 | 0 | 43 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| CIVILIAN POSITIONS REALIGNING IN | | 0 | 0 | 0 | 370 | 0 | 0 | 370 |
| Civilians Moving | | 0 | 0 | 0 | 322 | 0 | 0 | 322 |
| New Civilians Hired | | 0 | 0 | 0 | 48 | 0 | 0 | 48 |
| Other Civilian Additions | | 0 | 0 | 0 | 11 | 0 | 0 | 11 |
| TOTAL CIVILIAN EARLY RETIREMENTS | | 0 | 0 | 0 | 41 | 0 | 0 | 41 |
| TOTAL CIVILIAN RIFS | | 0 | 0 | 0 | 36 | 0 | 0 | 36 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 0 | 55 | 0 | 0 | 55 |
| TOTAL CIVILIAN NEW HIRES | | 0 | 0 | 0 | 59 | 0 | 0 | 59 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 21 | 0 | 0 | 21 |
| 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 | 1 | 0 | 0 | 1 |
| Priority Placement# | 39.97% | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Civilians Available to Move | | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| Civilians Moving | | 0 | 0 | 0 | 6 | 0 | 0 | 6 |
| Civilian RIFs (the remainder) | | 0 | 0 | 0 | 2 | 0 | 0 | 2 |
| 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 | 5 | 0 | 0 | 5 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 0 | 8 | 0 | 0 | 8 |
| 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 55 | 0 | 0 | 55 |
| Civilians Moving | | 0 | 0 | 0 | 45 | 0 | 0 | 45 |
| New Civilians Hired | | 0 | 0 | 0 | 10 | 0 | 0 | 10 |
| 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 | 10 | 0 | 0 | 10 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

| Base: Rome Laboratory, NY (ULDF)Rate | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|--------------------------------------|--------|------|------|------|------|------|-------|
| CIVILIAN POSITIONS REALIGNING OUT | 0 | 0 | 0 | 67 | 0 | 0 | 67 |
| Early Retirement* | 8.10% | 0 | 0 | 5 | 0 | 0 | 5 |
| Regular Retirement* | 1.67% | 0 | 0 | 1 | 0 | 0 | 1 |
| Civilian Turnover* | 9.16% | 0 | 0 | 6 | 0 | 0 | 6 |
| Civs Not Moving (RIFs)* | 6.00% | 0 | 0 | 4 | 0 | 0 | 4 |
| Civilians Moving (the remainder) | | 0 | 0 | 51 | 0 | 0 | 51 |
| Civilian Positions Available | | 0 | 0 | 16 | 0 | 0 | 16 |
| CIVILIAN POSITIONS ELIMINATED | 0 | 0 | 0 | 57 | 0 | 0 | 57 |
| Early Retirement | 8.10% | 0 | 0 | 5 | 0 | 0 | 5 |
| 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 |
| Priority Placement# | 39.97% | 0 | 0 | 23 | 0 | 0 | 23 |
| Civilians Available to Move | | 0 | 0 | 20 | 0 | 0 | 20 |
| Civilians Moving | | 0 | 0 | 16 | 0 | 0 | 16 |
| Civilian RIFs (the remainder) | | 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 |
| 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 | 11 | 0 | 0 | 11 |
| TOTAL CIVILIAN PRIORITY PLACEMENTS# | | 0 | 0 | 23 | 0 | 0 | 23 |
| 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 JCSCG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 164 | 0 | 0 | | 164 |
| Civilians Moving | | 0 | 0 | 164 | 0 | 0 | | 164 |
| New Civilians Hired | | 0 | 0 | 0 | 0 | 0 | | 0 |
| 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 | 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 11 | 0 | 0 | 11 |
| 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 | 49 | 0 | 0 | 49 |

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

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

COBRA PERSONNEL YEARLY PERCENTAGES REPORT (COBRA v6.10) - Page 1/2

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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% | 88 | 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% | 88 | 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 | 69 | 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 | 69 | 100.00% | 100.00% | 348 | 100.00% | 100.00% |

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% | 137 | 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% | 137 | 100.00% | 100.00% |

Department : Technical JCSG
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

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 | 221 | 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 | 221 | 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 | 203 | 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 | 203 | 100.00% | 100.00% | 0 | 0.00% | 100.00% |

ADDER COMBINED SUMMARY REPORT (ADDER v6.10) - Page 1/2

Report Created 5/5/2005 5:11:43 PM

ADDER Data File: C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_ENVIRO_ADDER_5_5_05\J-TECH-009RNB_ENVIRO_ADDER_05_05_05.ADR

Starting Year : 2006
 Final Year : 2009
 Payback Year : 2013 (4 Years)

NPV in 2025(\$K): -357,257
 1-Time Cost(\$K): 164,614

Net Costs in 2005 Constant Dollars (\$K)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|--------------|--------------|--------------|---------------|---------------|----------------|----------------|---------------|----------------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 8,015 | 3,960 | 85,094 | 0 | 0 | 0 | 97,068 | 0 |
| Person | 0 | 0 | -708 | -5,925 | -16,565 | -16,565 | -39,764 | -16,565 |
| Overhd | 921 | 530 | 1,739 | -23,691 | -24,636 | -24,636 | -69,773 | -24,636 |
| Moving | 0 | 0 | 2,444 | 51,743 | 0 | 0 | 54,187 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 315 | 82 | 2,469 | 264 | 92 | 92 | 3,314 | 92 |
| TOTAL | 9,251 | 4,572 | 91,038 | 22,390 | -41,110 | -41,110 | 45,031 | -41,110 |

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------------------|------|------|------|------|------|------|-------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- |
| POSITIONS ELIMINATED | | | | | | | |
| Off | 0 | 0 | 1 | 33 | 0 | 0 | 34 |
| Enl | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| Civ | 0 | 0 | 36 | 159 | 0 | 0 | 195 |
| TOT | 0 | 0 | 37 | 196 | 0 | 0 | 233 |

| | | | | | | | |
|----------------------------|---|---|----|-----|---|---|-----|
| POSITIONS REALIGNED | | | | | | | |
| Off | 0 | 0 | 1 | 96 | 0 | 0 | 97 |
| Enl | 0 | 0 | 2 | 23 | 0 | 0 | 25 |
| Stu | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ | 0 | 0 | 60 | 515 | 0 | 0 | 575 |
| TOT | 0 | 0 | 63 | 634 | 0 | 0 | 697 |

ADDER Data File: C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_ENVIRO_ADDER_5_5_05\J-TECH-009RNB_ENVIRO_ADDER_05_05_05.ADR

Costs in 2005 Constant Dollars (\$K)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|--------------|---------------|--------------|---------------|---------------|--------------|--------------|----------------|--------------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 8,015 | 3,960 | 85,094 | 0 | 0 | 0 | 97,068 | 0 |
| Person | 0 | 0 | 580 | 6,260 | 3,229 | 3,229 | 13,299 | 3,229 |
| Overhd | 1,806 | 1,415 | 2,624 | 5,445 | 4,500 | 4,500 | 20,290 | 4,500 |
| Moving | 0 | 0 | 2,452 | 52,181 | 0 | 0 | 54,633 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 315 | 82 | 2,469 | 615 | 92 | 92 | 3,665 | 92 |
| TOTAL | 10,136 | 5,457 | 93,219 | 64,501 | 7,821 | 7,821 | 188,956 | 7,821 |

Savings in 2005 Constant Dollars (\$K)

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total | Beyond |
|--------------|------------|------------|--------------|---------------|---------------|---------------|----------------|---------------|
| | ---- | ---- | ---- | ---- | ---- | ---- | ----- | ----- |
| MilCon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Person | 0 | 0 | 1,289 | 12,185 | 19,795 | 19,795 | 53,064 | 19,795 |
| Overhd | 885 | 885 | 885 | 29,136 | 29,136 | 29,136 | 90,063 | 29,136 |
| Moving | 0 | 0 | 7 | 439 | 0 | 0 | 446 | 0 |
| Missio | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 0 | 0 | 0 | 351 | 0 | 0 | 351 | 0 |
| TOTAL | 885 | 885 | 2,181 | 42,111 | 48,931 | 48,931 | 143,924 | 48,931 |

ADDER COMBINED ONE-TIME COST REPORT (ADDER v6.10)

Report Created 5/5/2005 5:11:43 PM

(All values in 2005 Constant Dollars)

| Category ----- | Cost ---- | Sub-Total ----- |
|--|--------------|--------------------|
| Construction | | |
| Military Construction | 97,068,029 | |
| Total - Construction | | 97,068,029 |
| Personnel | | |
| Civilian RIF | 3,039,255 | |
| Civilian Early Retirement | 758,909 | |
| Eliminated Military PCS | 372,232 | |
| Unemployment | 231,452 | |
| Total - Personnel | | 4,401,848 |
| Overhead | | |
| Program Planning Support | 4,937,999 | |
| Support Contract Termination | 0 | |
| Mothball / Shutdown | 183,510 | |
| Total - Overhead | | 5,121,509 |
| Moving | | |
| Civilian Moving | 22,147,188 | |
| Civilian PPP | 1,384,344 | |
| Military Moving | 1,225,748 | |
| Freight | 2,497,787 | |
| Information Technologies | 614,400 | |
| One-Time Moving Costs | 26,764,000 | |
| Total - Moving | | 54,633,468 |
| Other | | |
| HAP / RSE | 738,236 | |
| Environmental Mitigation Costs | 397,000 | |
| Mission Contract Startup and Termination | 0 | |
| One-Time Unique Costs | 2,254,000 | |
| Total - Other | | 3,389,236 |
| ----- | | |
| Total One-Time Costs | | 164,614,090 |
| ----- | | |
| One-Time Savings | | |
| Military Construction Cost Avoidances | 0 | |
| Military Moving | 446,218 | |
| One-Time Moving Savings | 0 | |
| Environmental Mitigation Savings | 0 | |
| One-Time Unique Savings | 351,000 | |
| ----- | | |
| Total One-Time Savings | | 797,218 |
| ----- | | |
| Total Net One-Time Costs | | 163,816,872 |

ADDER ECONOMIC IMPACT REPORT (ADDER v6.10)

Report Created 5/5/2005 5:11:43 PM

Installation: 24004 ABERDEEN

State: MD Service: Army Year: 2006

Current Base Pers- Off: 416, Enl: 1,588, Civ: 8,047, Stu: 2,818

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 3 | 11 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 60 | 145 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: 35970 WHITE SANDS

State: NM Service: Army Year: 2006

Current Base Pers- Off: 116, Enl: 453, Civ: 2,409, Stu: 0

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 145 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: MHMV Kirtland AFB

State: NM Service: Air Force Year: 2006

Current Base Pers- Off: 1,243, Enl: 2,609, Civ: 2,728, Stu: 70

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 151 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: MXRD Hanscom AFB

State: MA Service: Air Force Year: 2006

Current Base Pers- Off: 767, Enl: 513, Civ: 1,509, Stu: 0

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 223 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 51 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: QBGE Mesa City

State: AZ Service: Air Force Year: 2006

Current Base Pers- Off: 39, Enl: 3, Civ: 46, Stu: 0

Action: Closure

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 36 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 21 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: ULDF Rome Laboratory

State: NY Service: Air Force Year: 2006

Current Base Pers- Off: 83, Enl: 44, Civ: 716, Stu: 0

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 67 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Installation: ZHTV Wright-Patterson AFB

State: OH Service: Air Force Year: 2006

Current Base Pers- Off: 2,388, Enl: 2,528, Civ: 10,941, Stu: 28

Action: Realignment

| | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-----------------|------|------|------|------|------|------|------|------|
| Mil Reloc (OUT) | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 |
| Mil Dis (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Civ Reloc (OUT) | 0 | 0 | 0 | 55 | 0 | 0 | 0 | 0 |
| Civ Dis (OUT) | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 |
| Stu Reloc (OUT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mil Reloc (IN) | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 0 |
| Civ Reloc (IN) | 0 | 0 | 0 | 164 | 0 | 0 | 0 | 0 |
| Stu Reloc (IN) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ADDER INPUT DATA REPORT (ADDER v6.10)

Report Created 5/5/2005 5:11:43 PM

ADDER Data File: C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_ENVIRO_ADDER_5_5_05\J-TECH-009RNB_ENVIRO_ADDER_05_05_05.ADR

COBRA Scenario Files used:

C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final Scrubbed_APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR

C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NB_env_05052005.CBR

ADDER DETAIL REPORT (ADDER v6.10) - Page 1/3

Report Created 5/5/2005 5:11:43 PM

| ONE-TIME COSTS | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | Total |
|-----------------------|---------------|--------------|---------------|---------------|----------|----------|----------------|
| -----(\$K)----- | ---- | ---- | ---- | ---- | ---- | ---- | ----- |
| CONSTRUCTION | | | | | | | |
| MILCON | 8,015 | 3,960 | 85,094 | 0 | 0 | 0 | 97,068 |
| O&M | | | | | | | |
| CIV SALARY | | | | | | | |
| Civ RIF | 0 | 0 | 346 | 2,693 | 0 | 0 | 3,039 |
| Civ Retire | 0 | 0 | 84 | 674 | 0 | 0 | 759 |
| CIV MOVING | | | | | | | |
| Per Diem | 0 | 0 | 228 | 1,898 | 0 | 0 | 2,126 |
| POV Miles | 0 | 0 | 4 | 128 | 0 | 0 | 132 |
| Home Purch | 0 | 0 | 749 | 8,606 | 0 | 0 | 9,355 |
| HHG | 0 | 0 | 149 | 4,408 | 0 | 0 | 4,558 |
| Misc | 0 | 0 | 58 | 438 | 0 | 0 | 496 |
| House Hunt | 0 | 0 | 144 | 1,488 | 0 | 0 | 1,633 |
| PPP | 0 | 0 | 248 | 1,136 | 0 | 0 | 1,384 |
| RITA | 0 | 0 | 331 | 3,516 | 0 | 0 | 3,848 |
| FREIGHT | | | | | | | |
| Packing | 0 | 0 | 4 | 35 | 0 | 0 | 38 |
| Freight | 0 | 0 | 25 | 2,376 | 0 | 0 | 2,401 |
| Vehicles | 0 | 0 | 0 | 58 | 0 | 0 | 58 |
| Unemployment | 0 | 0 | 27 | 205 | 0 | 0 | 231 |
| OTHER | | | | | | | |
| Info Tech | 0 | 0 | 503 | 111 | 0 | 0 | 614 |
| Prog Manage | 1,806 | 1,354 | 1,016 | 762 | 0 | 0 | 4,938 |
| Supt Contrac | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mothball | 0 | 0 | 0 | 183 | 0 | 0 | 183 |
| 1-Time Move | 0 | 0 | 0 | 26,764 | 0 | 0 | 26,764 |
| MIL PERSONNEL | | | | | | | |
| MIL MOVING | | | | | | | |
| Per Diem | 0 | 0 | 0 | 63 | 0 | 0 | 63 |
| POV Miles | 0 | 0 | 0 | 37 | 0 | 0 | 37 |
| HHG | 0 | 0 | 4 | 999 | 0 | 0 | 1,003 |
| Misc | 0 | 0 | 3 | 119 | 0 | 0 | 122 |
| OTHER | | | | | | | |
| Elim PCS | 0 | 0 | 10 | 362 | 0 | 0 | 372 |
| OTHER | | | | | | | |
| HAP / RSE | 0 | 0 | 215 | 523 | 0 | 0 | 738 |
| Environmental | 315 | 82 | 0 | 0 | 0 | 0 | 397 |
| Msn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-Time Other | 0 | 0 | 2,254 | 0 | 0 | 0 | 2,254 |
| TOTAL ONE-TIME | 10,136 | 5,396 | 91,498 | 57,584 | 0 | 0 | 159,860 |

ADDER DETAIL REPORT (ADDER v6.10) - Page 2/3
 Report Created 5/5/2005 5:11:43 PM

| RECURRINGCOSTS -----(\$K)----- | 2006 ---- | 2007 ---- | 2008 ---- | 2009 ---- | 2010 ---- | 2011 ---- | Total ----- | Beyond ----- |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|-----------------|
| O&M | | | | | | | | |
| Sustainment | 0 | 20 | 652 | 652 | 652 | 652 | 2,629 | 652 |
| Recap | 0 | 40 | 687 | 687 | 687 | 687 | 2,788 | 687 |
| BOS | 0 | 0 | 269 | 3,161 | 3,161 | 3,161 | 9,751 | 3,161 |
| Civ Salary | 0 | 0 | 113 | 1,335 | 2,010 | 2,010 | 5,467 | 2,010 |
| TRICARE | 0 | 0 | 0 | 92 | 92 | 92 | 275 | 92 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 0 | 187 | 375 | 375 | 937 | 375 |
| Enl Salary | 0 | 0 | 0 | 41 | 82 | 82 | 206 | 82 |
| House Allow | 0 | 0 | 0 | 762 | 762 | 762 | 2,287 | 762 |
| OTHER | | | | | | | | |
| Mission Activ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Misc Recur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL RECUR | 0 | 61 | 1,721 | 6,917 | 7,821 | 7,821 | 24,342 | 7,821 |
| TOTAL COST | 10,136 | 5,457 | 93,219 | 64,501 | 7,821 | 7,821 | 188,956 | 7,821 |
| 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 | 7 | 439 | 0 | 0 | 446 | |
| OTHER | | | | | | | | |
| Environmental | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 0 | 351 | 0 | 0 | 351 | |
| TOTAL ONE-TIME | 0 | 0 | 7 | 790 | 0 | 0 | 797 | |
| 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 | 1,529 | 1,529 | 1,529 | 4,588 | 1,529 |
| Recap | 885 | 885 | 885 | 1,911 | 1,911 | 1,911 | 8,388 | 1,911 |
| BOS | 0 | 0 | 0 | 3,531 | 3,531 | 3,531 | 10,592 | 3,531 |
| Civ Salary | 0 | 0 | 1,204 | 8,558 | 13,941 | 13,941 | 37,645 | 13,941 |
| MIL PERSONNEL | | | | | | | | |
| Off Salary | 0 | 0 | 62 | 2,187 | 4,249 | 4,249 | 10,747 | 4,249 |
| Enl Salary | 0 | 0 | 0 | 165 | 329 | 329 | 824 | 329 |
| House Allow | 0 | 0 | 23 | 1,275 | 1,275 | 1,275 | 3,848 | 1,275 |
| 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 | 22,165 | 22,165 | 22,165 | 66,495 | 22,165 |
| TOTAL RECUR | 885 | 885 | 2,174 | 41,321 | 48,931 | 48,931 | 143,127 | 48,931 |
| TOTAL SAVINGS | 885 | 885 | 2,181 | 42,111 | 48,931 | 48,931 | 143,924 | 48,931 |

ADDER DETAIL REPORT (ADDER v6.10) - Page 3/3
 Report Created 5/5/2005 5:11:43 PM

| ONE-TIME NET -----(\$K)----- | 2006 ---- | 2007 ---- | 2008 ---- | 2009 ---- | 2010 ---- | 2011 ---- | Total ----- | |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|-----------------|
| CONSTRUCTION | | | | | | | | |
| MILCON | 8,015 | 3,960 | 85,094 | 0 | 0 | 0 | 97,068 | |
| O&M | | | | | | | | |
| Civ Retir/RIF | 0 | 0 | 430 | 3,368 | 0 | 0 | 3,798 | |
| Civ Moving | 0 | 0 | 1,941 | 24,088 | 0 | 0 | 26,029 | |
| Info Tech | 0 | 0 | 503 | 111 | 0 | 0 | 614 | |
| Other | 1,806 | 1,354 | 1,042 | 27,914 | 0 | 0 | 32,117 | |
| MIL PERSONNEL | | | | | | | | |
| Mil Moving | 0 | 0 | 10 | 1,141 | 0 | 0 | 1,152 | |
| OTHER | | | | | | | | |
| HAP / RSE | 0 | 0 | 215 | 523 | 0 | 0 | 738 | |
| Environmental | 315 | 82 | 0 | 0 | 0 | 0 | 397 | |
| Misn Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1-Time Other | 0 | 0 | 2,254 | -351 | 0 | 0 | 1,903 | |
| TOTAL ONE-TIME | 10,136 | 5,396 | 91,491 | 56,794 | 0 | 0 | 163,817 | |
| 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 | 20 | 652 | -877 | -877 | -877 | -1,959 | -877 |
| Recap | -885 | -844 | -198 | -1,224 | -1,224 | -1,224 | -5,600 | -1,224 |
| BOS | 0 | 0 | 269 | -370 | -370 | -370 | -840 | -370 |
| Civ Salary | 0 | 0 | -1,091 | -7,223 | -11,931 | -11,931 | -32,177 | -11,931 |
| TRICARE | 0 | 0 | 0 | 92 | 92 | 92 | 275 | 92 |
| MIL PERSONNEL | | | | | | | | |
| Mil Salary | 0 | 0 | -62 | -2,123 | -4,121 | -4,121 | -10,428 | -4,121 |
| House Allow | 0 | 0 | -23 | -513 | -513 | -513 | -1,561 | -513 |
| 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 | -22,165 | -22,165 | -22,165 | -66,495 | -22,165 |
| TOTAL RECUR | -885 | -824 | -453 | -34,404 | -41,110 | -41,110 | -118,785 | -41,110 |
| TOTAL NET COST | 9,251 | 4,572 | 91,038 | 22,390 | -41,110 | -41,110 | 45,031 | -41,110 |

ADDER COMBINED NET PRESENT VALUES REPORT (ADDER v6.10)

Report Created 5/5/2005 5:11:43 PM

| Year | Cost (\$) | Adjusted Cost (\$) | NPV (\$) |
|------|-------------|--------------------|--------------|
| ---- | ----- | ----- | ----- |
| 2006 | 9,250,688 | 9,123,836 | 9,123,836 |
| 2007 | 4,571,921 | 4,386,408 | 13,510,244 |
| 2008 | 91,038,135 | 84,965,099 | 98,475,343 |
| 2009 | 22,390,358 | 20,327,555 | 118,802,898 |
| 2010 | -41,109,808 | -36,305,835 | 82,497,062 |
| 2011 | -41,109,808 | -35,316,960 | 47,180,102 |
| 2012 | -41,109,808 | -34,355,020 | 12,825,082 |
| 2013 | -41,109,808 | -33,419,280 | -20,594,198 |
| 2014 | -41,109,808 | -32,509,027 | -53,103,225 |
| 2015 | -41,109,808 | -31,623,567 | -84,726,793 |
| 2016 | -41,109,808 | -30,762,225 | -115,489,018 |
| 2017 | -41,109,808 | -29,924,343 | -145,413,362 |
| 2018 | -41,109,808 | -29,109,284 | -174,522,645 |
| 2019 | -41,109,808 | -28,316,424 | -202,839,069 |
| 2020 | -41,109,808 | -27,545,159 | -230,384,229 |
| 2021 | -41,109,808 | -26,794,902 | -257,179,131 |
| 2022 | -41,109,808 | -26,065,080 | -283,244,210 |
| 2023 | -41,109,808 | -25,355,136 | -308,599,346 |
| 2024 | -41,109,808 | -24,664,529 | -333,263,876 |
| 2025 | -41,109,808 | -23,992,733 | -357,256,608 |

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)

Data As Of 4/20/2005 3:50:57 PM, Report Created 5/5/2005 10:10:17 AM

Department : Army
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
Scrubbed_APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

| Base Name | Total MilCon* | Milcon Cost Avoidance | Total Net Costs |
|-----------------|------------------|--------------------------|--------------------|
| WHITE SANDS | 0 | 0 | 0 |
| ABERDEEN | 15,619,810 | 0 | 15,619,810 |
| Langley Res Ctr | 0 | 0 | 0 |
| Glenn Res Ctr | 0 | 0 | 0 |
| Totals: | 15,619,810 | 0 | 15,619,810 |

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

Department : Army
 Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\New Army 009B 2_23_05\Final
 Scrubbed APG_only_4_18_05\J2 - TECH0009B (6[1].10) v 5.0. 4_18_05.CBR
 Option Pkg Name: Defense Research Service Led Labs TECH-0009B_V5.0
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

MilCon for Base: ABERDEEN, MD (24004)

All values in 2005 Constant Dollars (\$K)

| FAC | Title | UM | New MilCon | New Cost* | Using Rehab Rehab Type | Rehab Cost* | Total Cost* |
|----------------------------|--|----|---------------|--------------|---------------------------|----------------|----------------|
| 8521 | Vehicle Parking, Surfaced | SY | 8,000 | 391 | 0 Default | 0 | 391 |
| 6100 | General Administrative Building | SF | 36,800 | 5,482 | 0 Default | 0 | 5,482 |
| 3101 | RDT&E Laboratory | SF | 26,000 | n/a** | 0 Default | n/a** | 7,800 |
| 3101 | RDT&E Laboratory | SF | 7,000 | n/a** | 0 Default | n/a** | 1,900 |
| 7210 | Enlisted Unaccompanied Personnel Housing | SF | 0 | 0 | 1,000 Amber | 46 | 46 |
| Total Construction Cost: | | | | | | | 15,620 |
| - Construction Cost Avoid: | | | | | | | 0 |
| Total Net Milcon Cost: | | | | | | | 15,620 |

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

**No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)

Data As Of 5/5/2005 5:07:33 PM, Report Created 5/5/2005 5:07:35 PM

Department : Technical JCSG
Scenario File : C:\Documents and Settings\Administrator\Desktop\COBRA Runs\Tech 009\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
Option Pkg Name: Defense Research Service Led Laboratories
Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

| Base Name | Total MilCon* | Milcon Cost Avoidance | Total Net Costs |
|----------------------|------------------|--------------------------|--------------------|
| Mesa City | 0 | 0 | 0 |
| Hanscom AFB | 4,811,275 | 0 | 4,811,275 |
| Rome Laboratory | 0 | 0 | 0 |
| Wright-Patterson AFB | 42,627,576 | 0 | 42,627,576 |
| Kirtland AFB | 34,009,367 | 0 | 34,009,367 |
| Totals: | 81,448,219 | 0 | 81,448,219 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 | 0 | 0 | 44,500 | Amber | 3,515 | 3,515 |
| 6100 | General Administrative Building | SF | 0 | 0 | 22,880 | Amber | 1,296 | 1,296 |
| | | | | | Total Construction Cost: | | | 4,811 |
| | | | | | - Construction Cost Avoid: | | | 0 |
| | | | | | Total Net Milcon Cost: | | | 4,811 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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 |
| 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: | | | 42,627 |
| | | | | | - Construction Cost Avoid: | | | 0 |
| | | | | | Total Net Milcon Cost: | | | 42,627 |

* 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\TECH-009RNB_Enviro_5_5_05\J1 - TECH-0009A_NE_env_05052005.CBR
 Option Pkg Name: Defense Research Service Led Laboratories
 Std Fctrs File : C:\Documents and Settings\Administrator\Desktop\COBRA 6.10\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.

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

TECH-009NB: TECH-0009NB Defense Research Service Led Laboratories

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

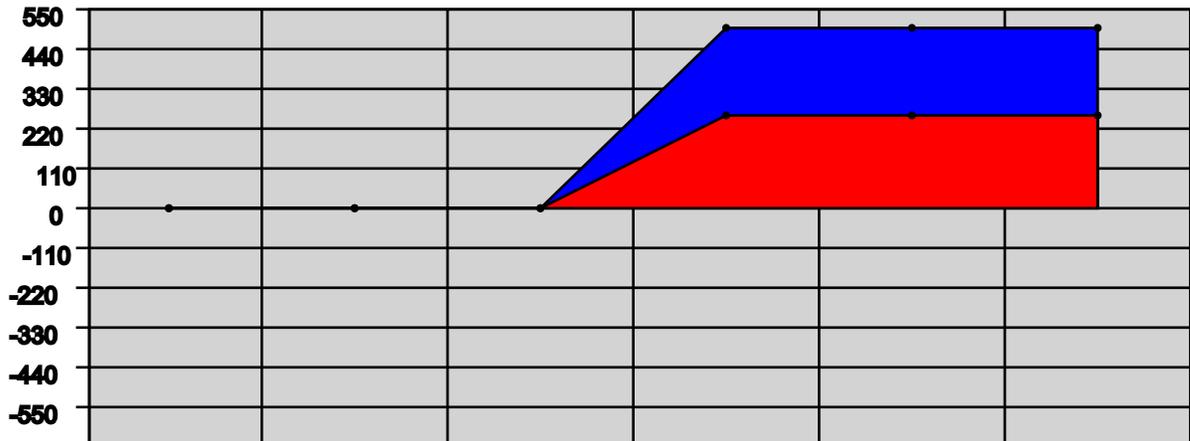
ECONOMIC IMPACT DATA

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: 501
 Total Estimated Job Change / ROI Employment(2002): 0.11%

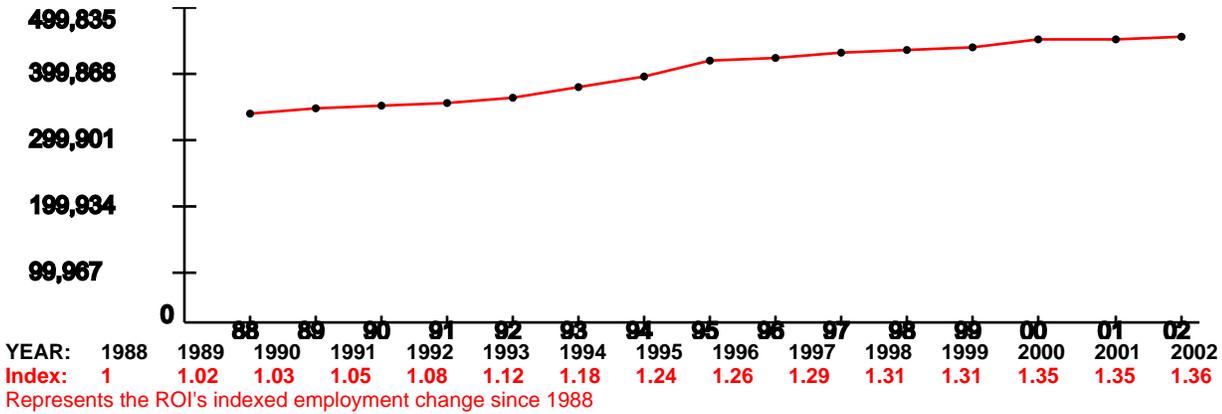
Cumulative Job Change (Gain/Loss) Over Time:



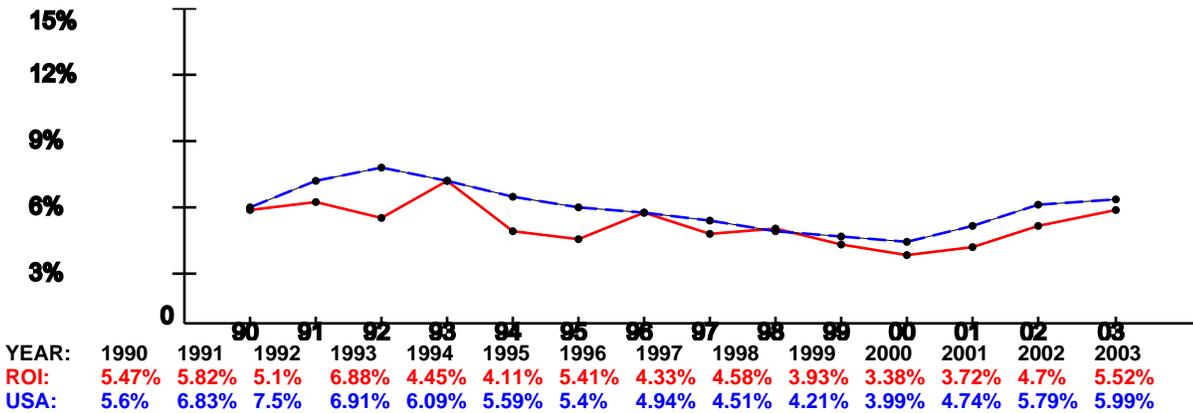
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|----------|----------|----------|------------|------------|------------|
| Direct Military: | 0 | 0 | 0 | 41 | 0 | 0 |
| Direct Civllian: | 0 | 0 | 0 | 162 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | 0 | 54 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | 0 | 257 | 257 | 257 |
| Cum Indlr/Induc: | 0 | 0 | 0 | 244 | 244 | 244 |
| Cumulative Total: | 0 | 0 | 0 | 501 | 501 | 501 |

Albuquerque, NM Metropolitan Statistical Area Trend Data

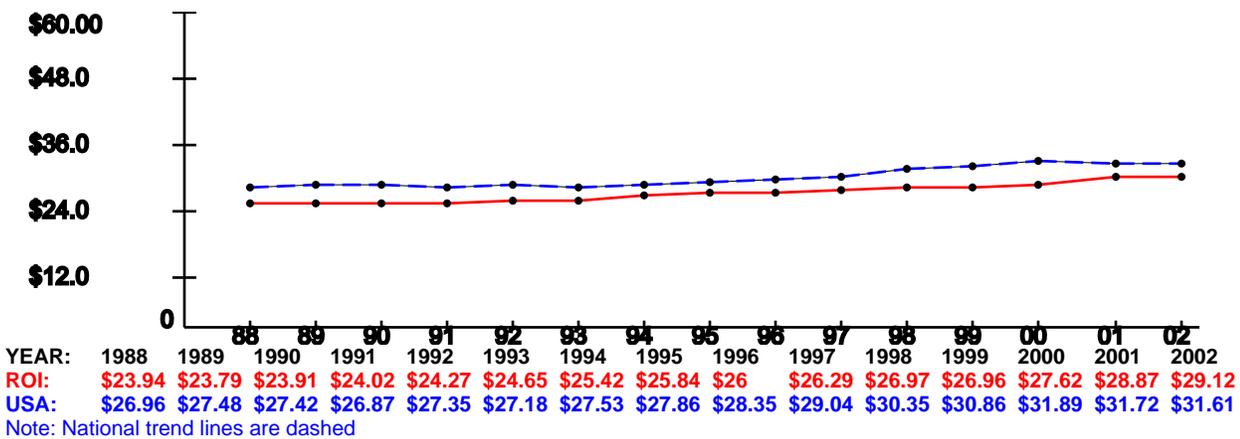
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



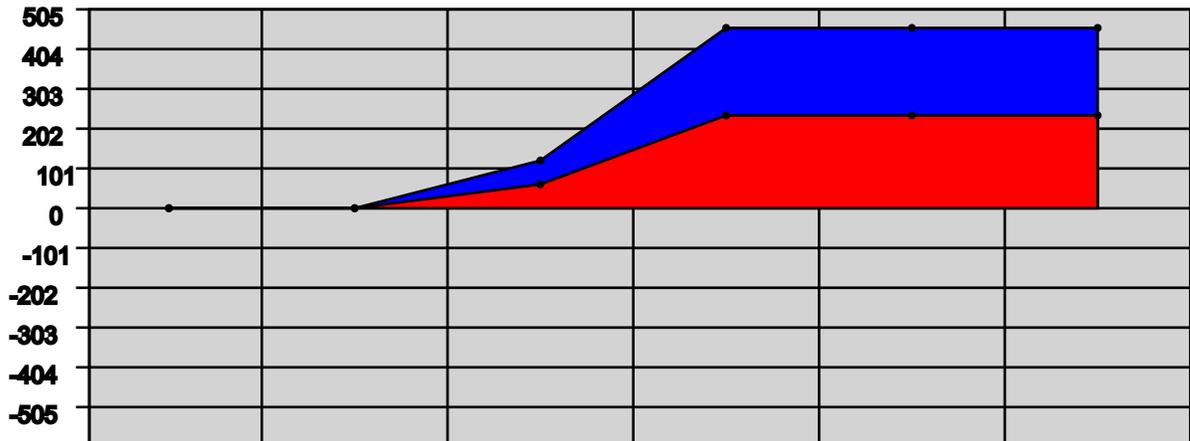
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Baltimore-Towson, MD Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 2,598,976
 ROI Employment (2002): 1,568,140
 Authorized Manpower (2005): 11,689
 Authorized Manpower(2005) / ROI Employment(2002): 0.75%
 Total Estimated Job Change: 459
 Total Estimated Job Change / ROI Employment(2002): 0.03%

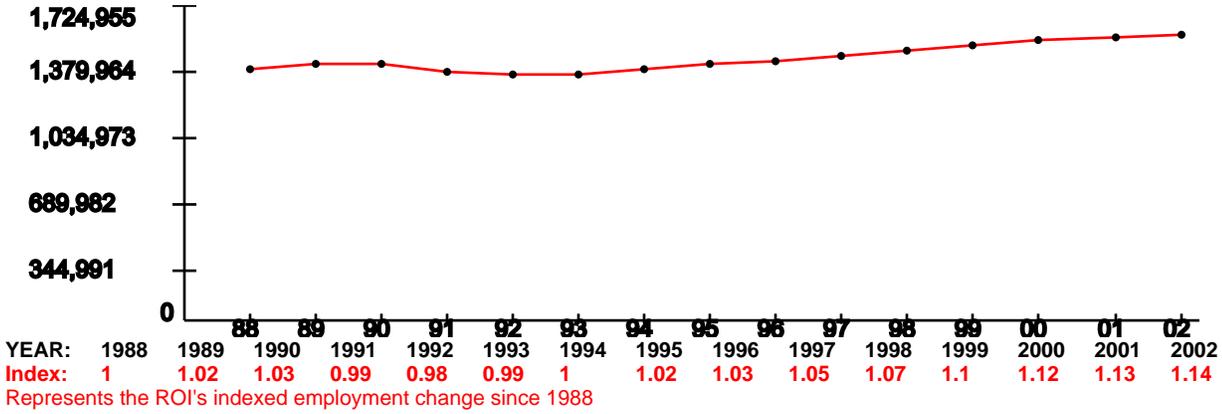
Cumulative Job Change (Gain/Loss) Over Time:



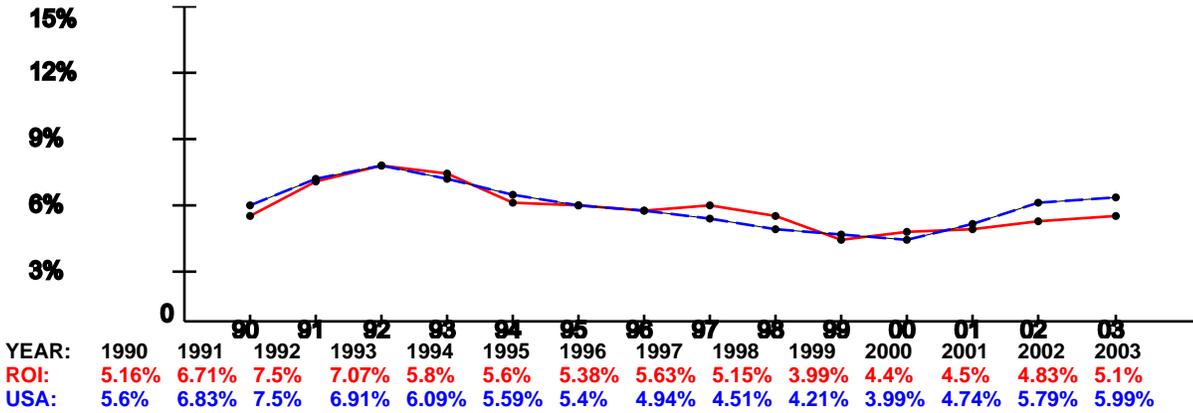
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|----------|----------|------------|------------|------------|------------|
| Direct Military: | 0 | 0 | 3 | 11 | 0 | 0 |
| Direct Civilian: | 0 | 0 | 60 | 154 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | 0 | 8 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | 63 | 236 | 236 | 236 |
| Cum Indir/Induc: | 0 | 0 | 60 | 223 | 223 | 223 |
| Cumulative Total: | 0 | 0 | 123 | 459 | 459 | 459 |

Baltimore-Towson, MD Metropolitan Statistical Area Trend Data

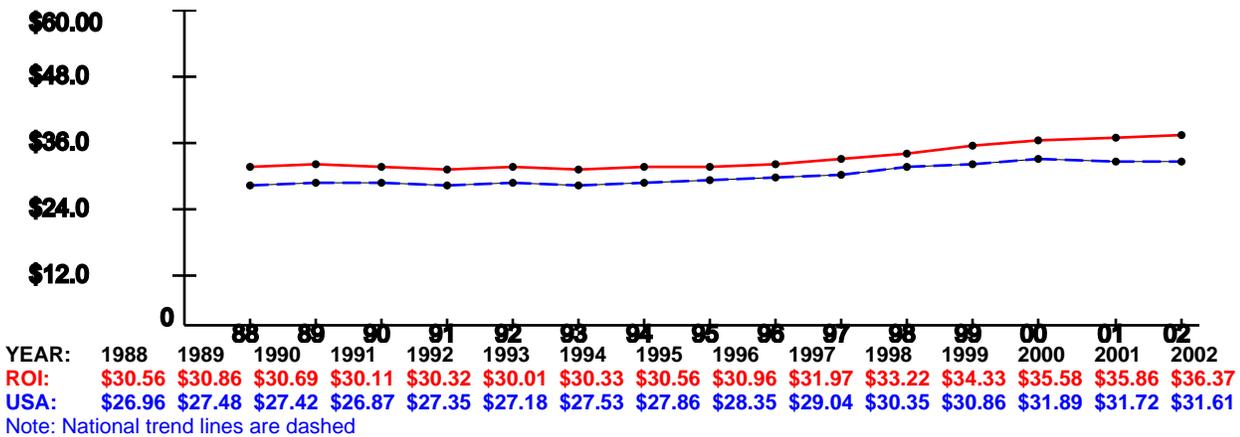
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



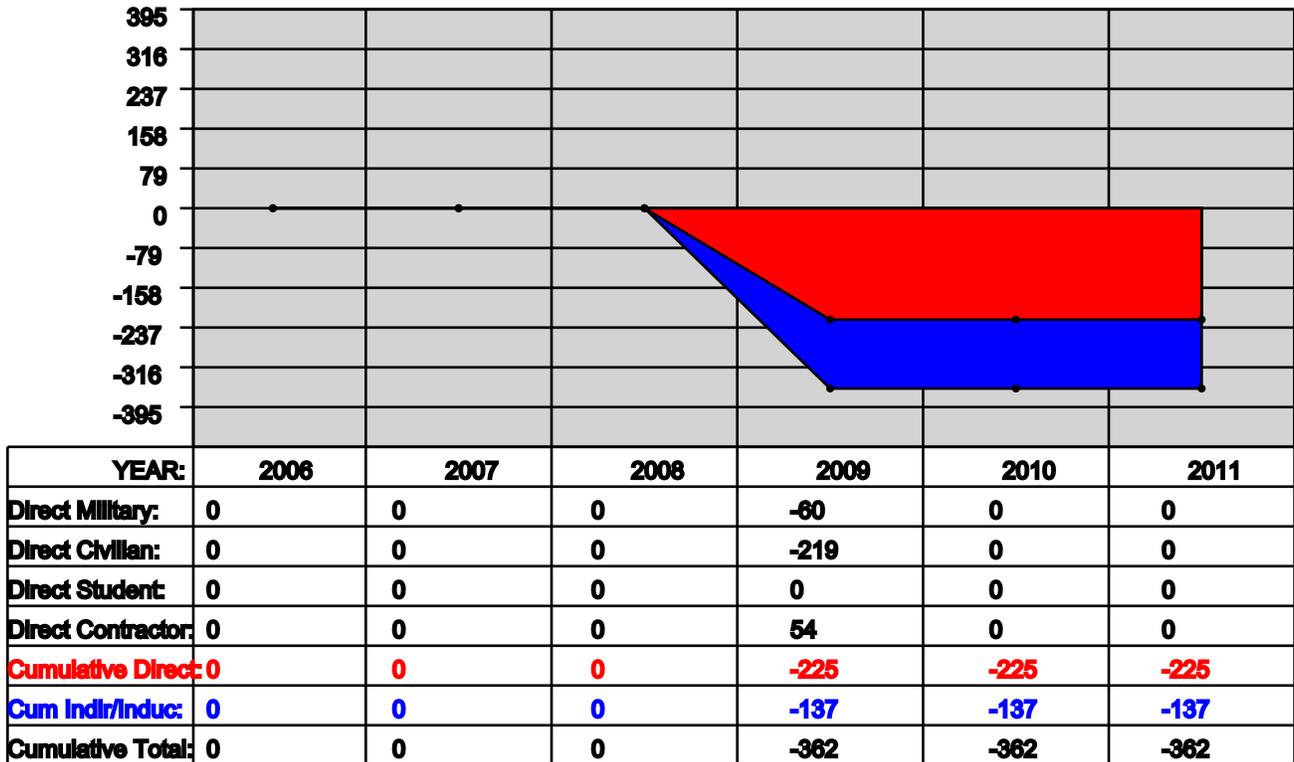
ECONOMIC IMPACT DATA

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:

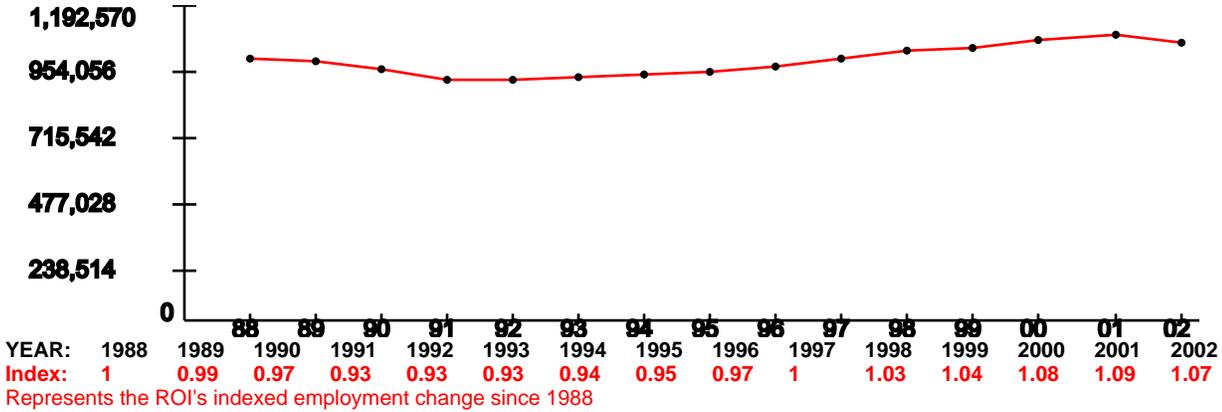
ROI Population (2002): 1,472,817
 ROI Employment (2002): 1,054,892
 Authorized Manpower (2005): 2,789
 Authorized Manpower(2005) / ROI Employment(2002): 0.26%
 Total Estimated Job Change: -362
 Total Estimated Job Change / ROI Employment(2002): -0.03%

Cumulative Job Change (Gain/Loss) Over Time:

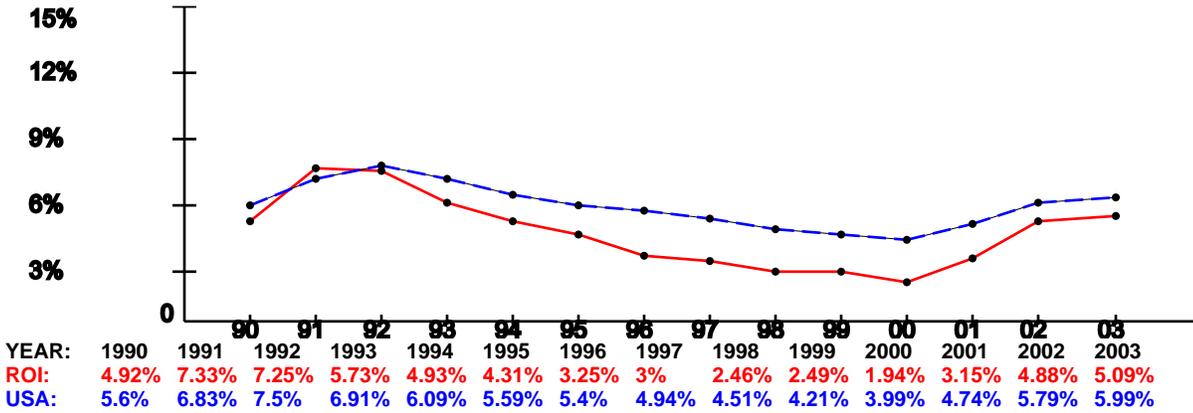


Cambridge-Newton-Framingham, MA Metropolitan Division Trend Data

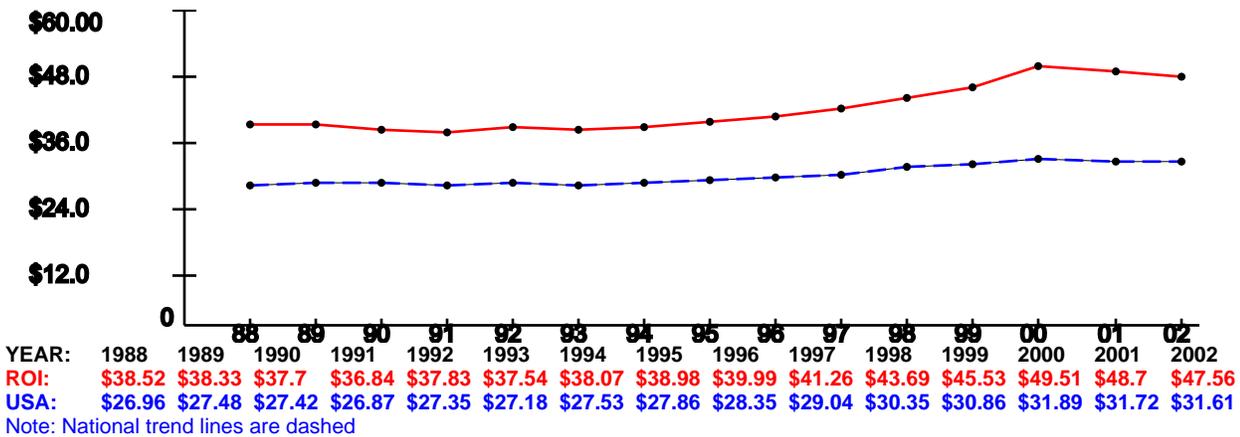
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



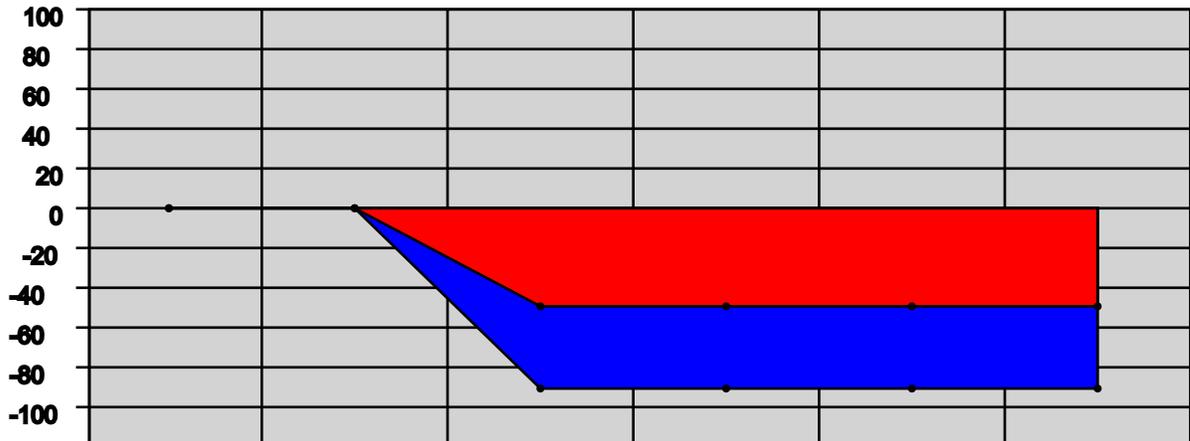
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 2,141,802
 ROI Employment (2002): 1,301,423
 Authorized Manpower (2005): 1,206
 Authorized Manpower(2005) / ROI Employment(2002): 0.09%
 Total Estimated Job Change: -92
 Total Estimated Job Change / ROI Employment(2002): -0.01%

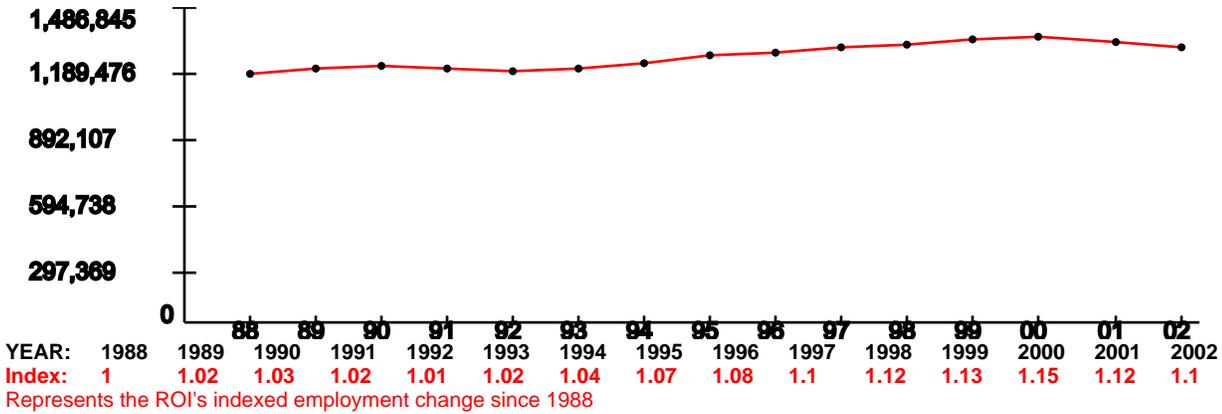
Cumulative Job Change (Gain/Loss) Over Time:



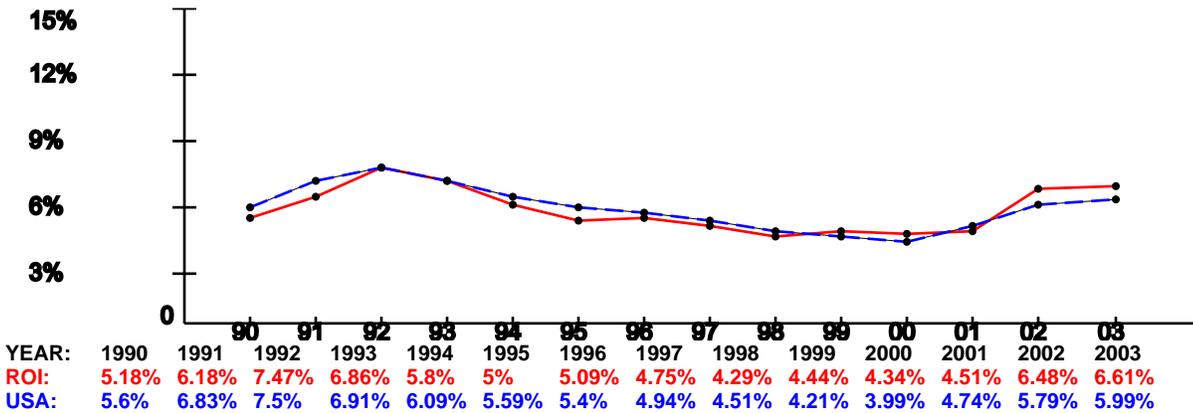
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|------|------|------|------|------|------|
| Direct Military: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Civllian: | 0 | 0 | -50 | 0 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | 0 | 0 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | -50 | -50 | -50 | -50 |
| Cum Indir/Induc: | 0 | 0 | -42 | -42 | -42 | -42 |
| Cumulative Total: | 0 | 0 | -92 | -92 | -92 | -92 |

Cleveland-Elyria-Mentor, OH Metropolitan Statistical Area Trend Data

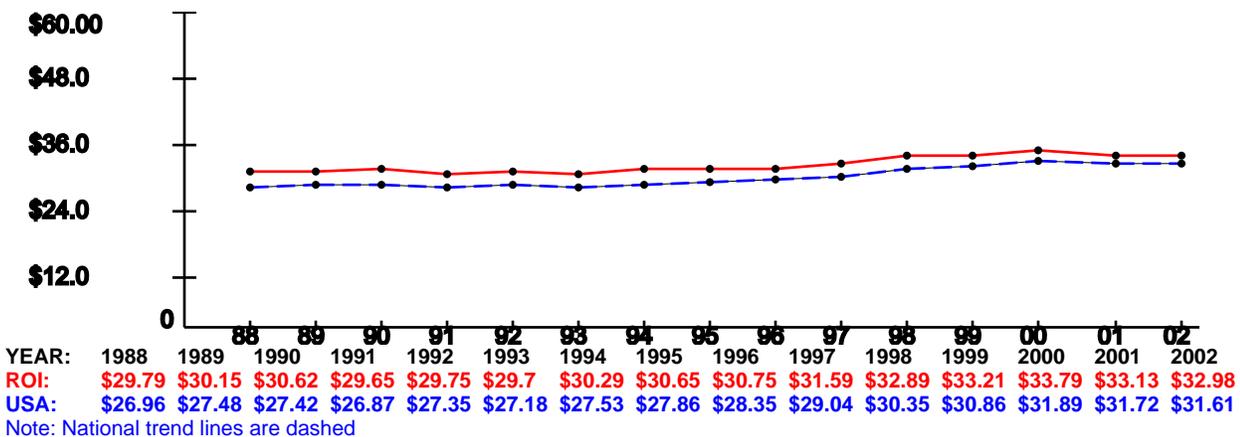
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



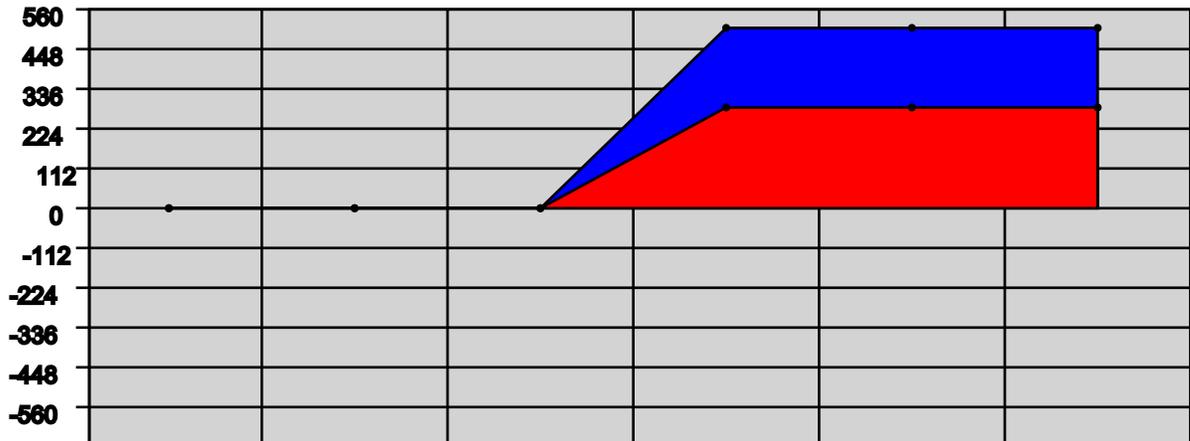
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): 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: 511
 Total Estimated Job Change / ROI Employment(2002): 0.1%

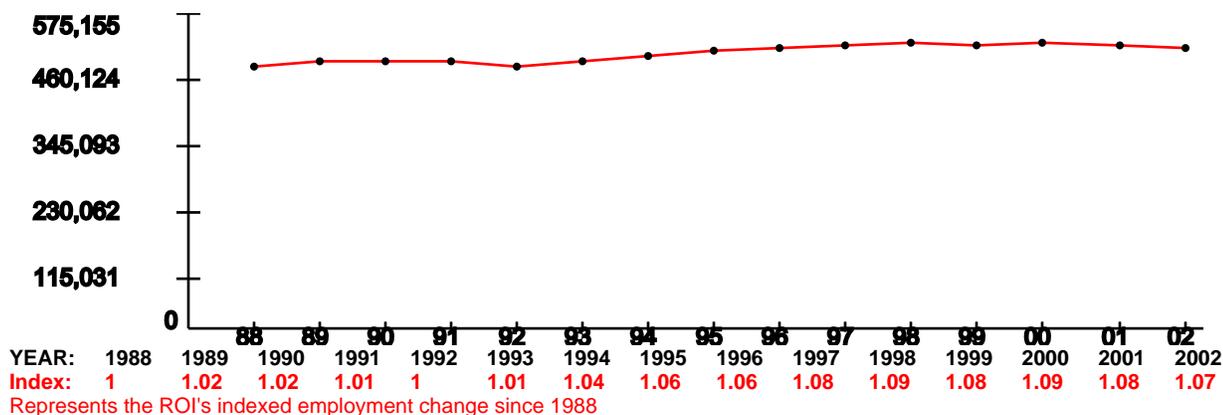
Cumulative Job Change (Gain/Loss) Over Time:



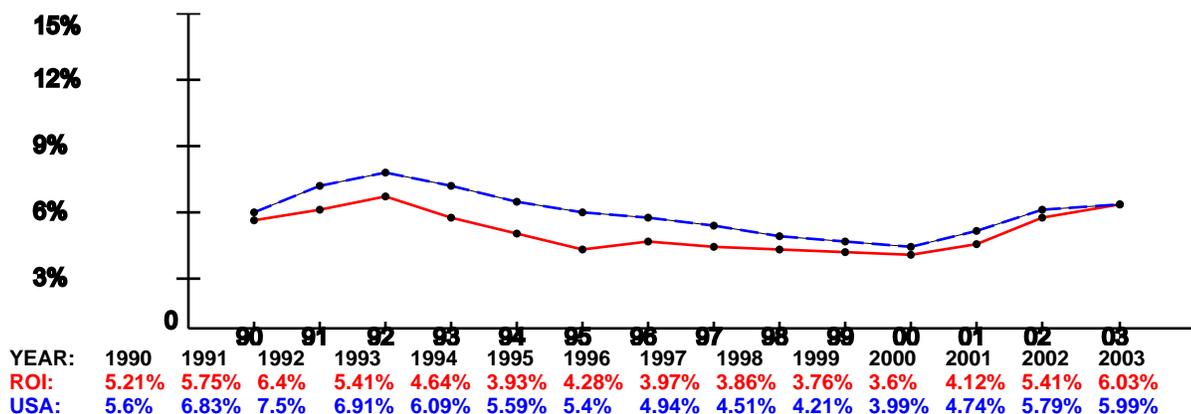
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|------|------|------|------|------|------|
| Direct Military: | 0 | 0 | 0 | 43 | 0 | 0 |
| Direct Civllian: | 0 | 0 | 0 | 99 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | 0 | 145 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | 0 | 287 | 287 | 287 |
| Cum Indlr/Induc: | 0 | 0 | 0 | 224 | 224 | 224 |
| Cumulative Total: | 0 | 0 | 0 | 511 | 511 | 511 |

Dayton, OH Metropolitan Statistical Area Trend Data

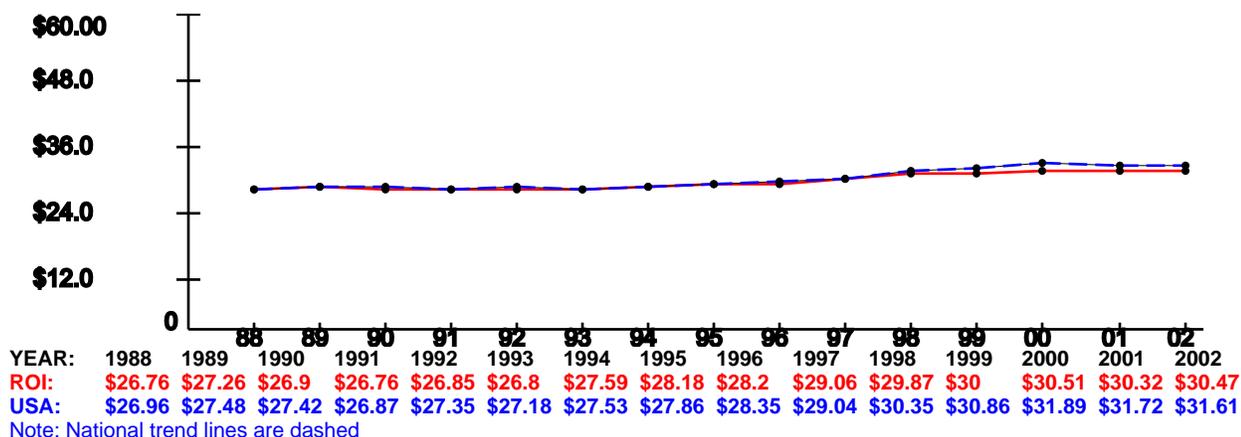
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



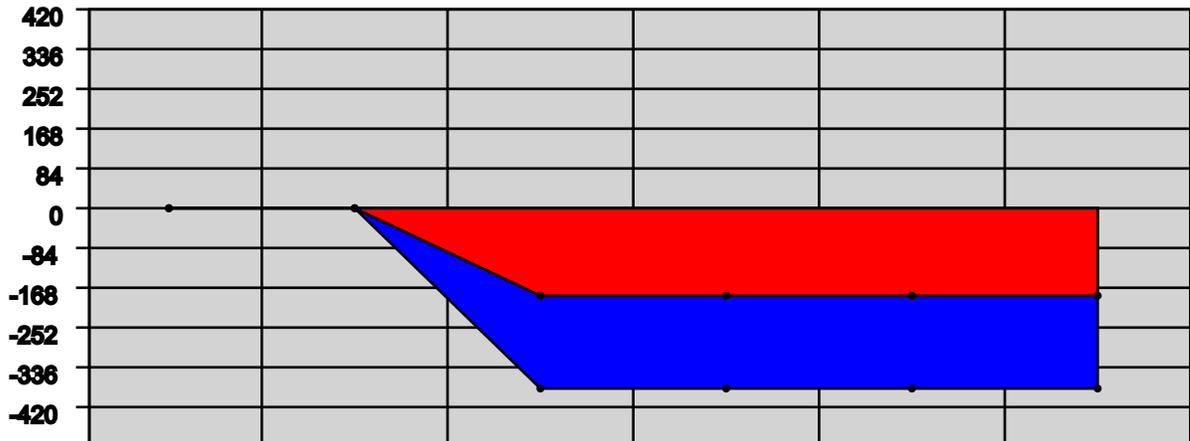
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

| | |
|--|---------|
| ROI Population (2002): | 178,593 |
| ROI Employment (2002): | 79,256 |
| Authorized Manpower (2005): | 2,976 |
| Authorized Manpower(2005) / ROI Employment(2002): | 3.75% |
| Total Estimated Job Change: | -382 |
| Total Estimated Job Change / ROI Employment(2002): | -0.48% |

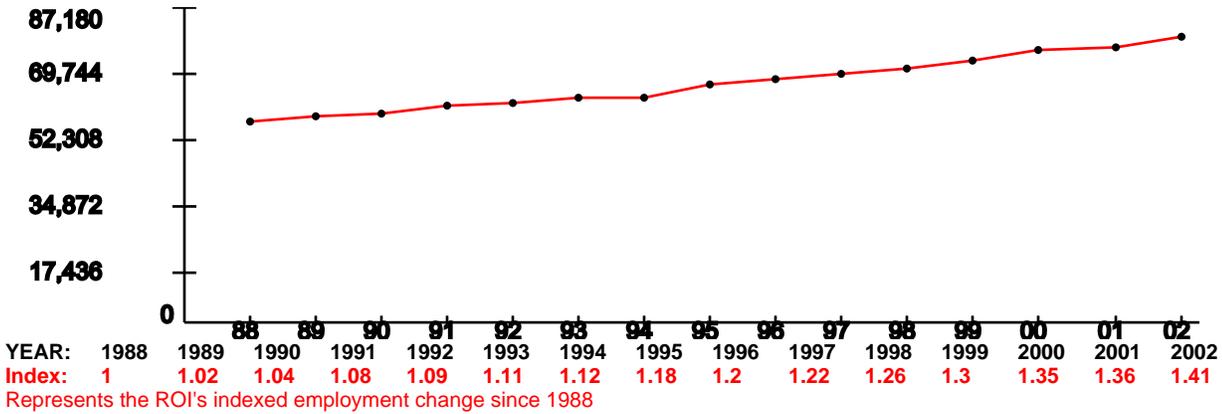
Cumulative Job Change (Gain/Loss) Over Time:



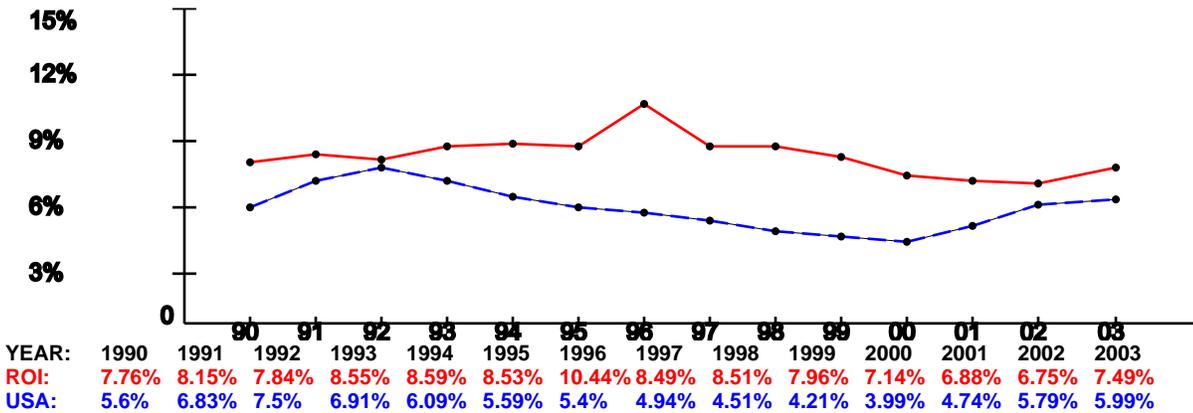
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|------|------|------|------|------|------|
| Direct Military: | 0 | 0 | -13 | 0 | 0 | 0 |
| Direct Civilian: | 0 | 0 | -165 | 0 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | -8 | 0 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | -186 | -186 | -186 | -186 |
| Cum Indlr/Induc: | 0 | 0 | -196 | -196 | -196 | -196 |
| Cumulative Total: | 0 | 0 | -382 | -382 | -382 | -382 |

Las Cruces, NM Metropolitan Statistical Area Trend Data

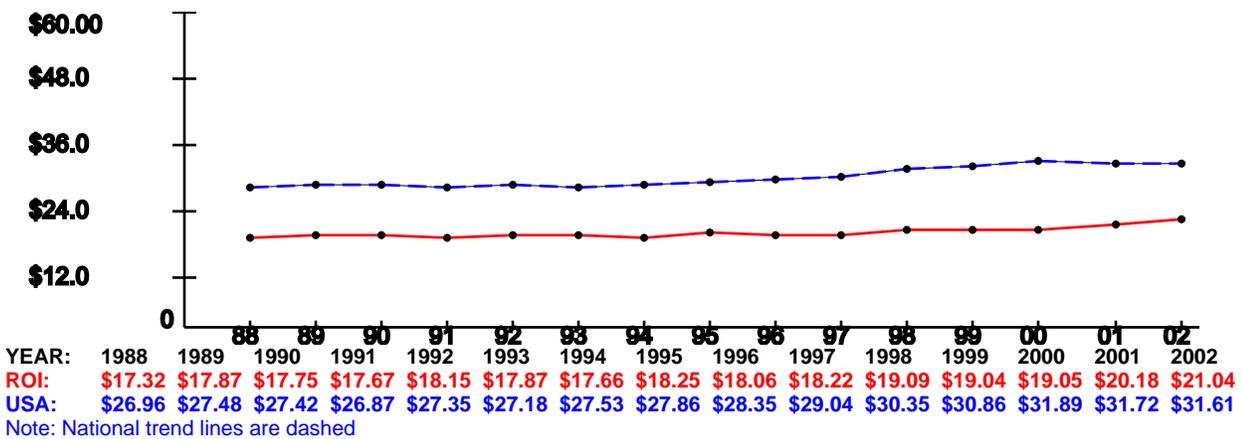
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



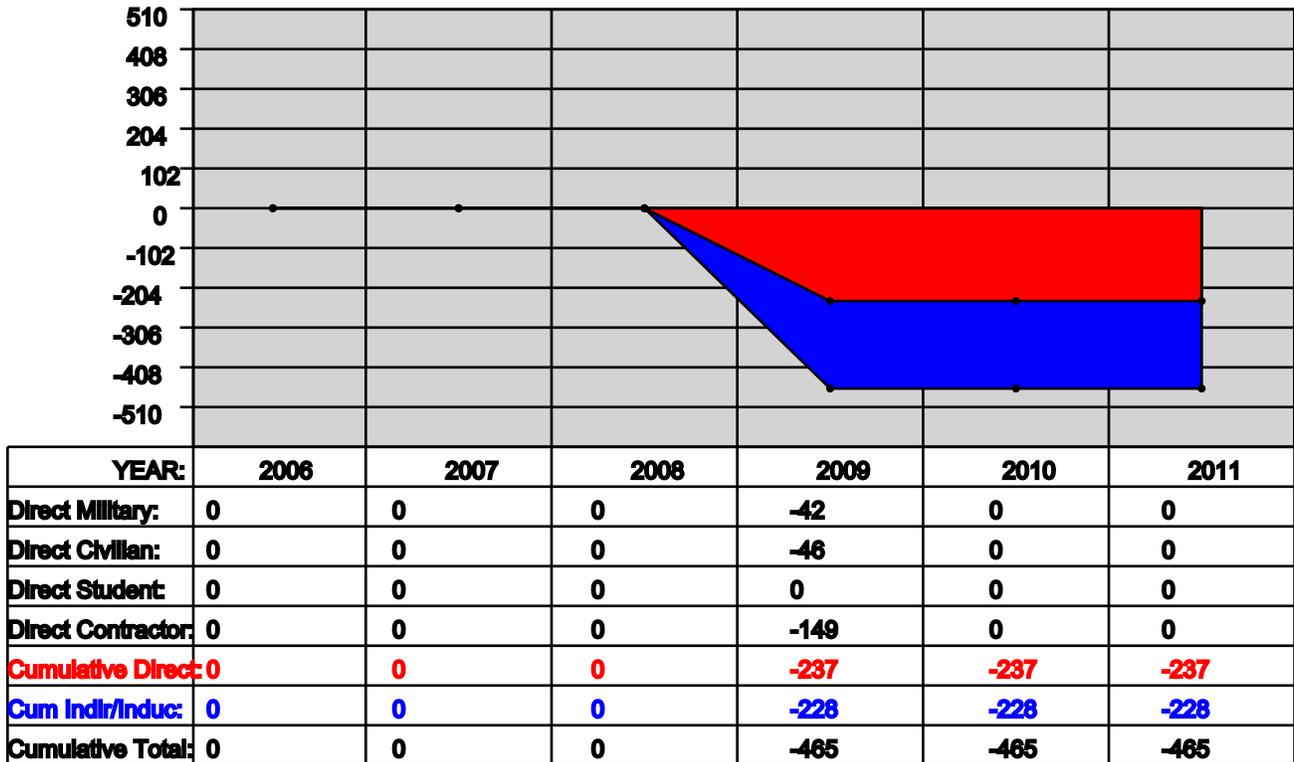
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

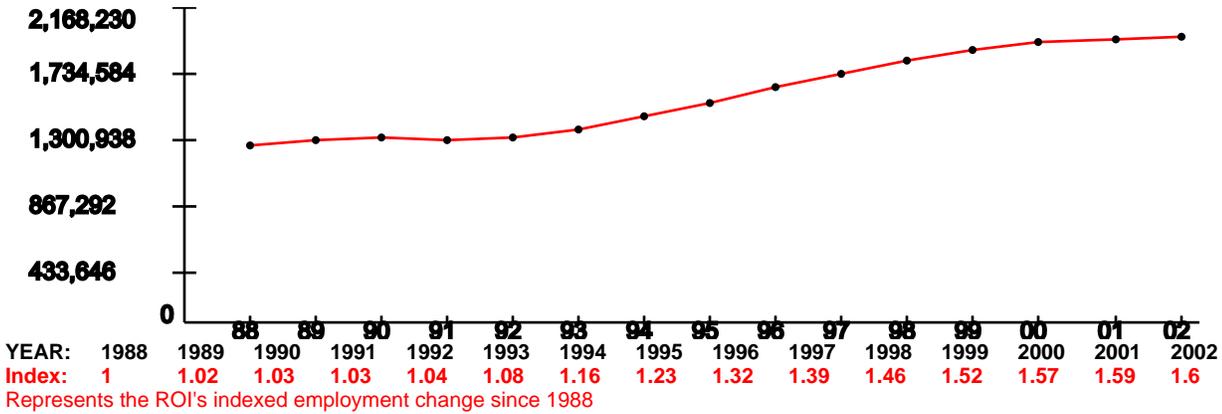
ROI Population (2002): 3,489,595
 ROI Employment (2002): 1,971,119
 Authorized Manpower (2005): 6,083
 Authorized Manpower(2005) / ROI Employment(2002): 0.31%
 Total Estimated Job Change: -465
 Total Estimated Job Change / ROI Employment(2002): -0.02%

Cumulative Job Change (Gain/Loss) Over Time:

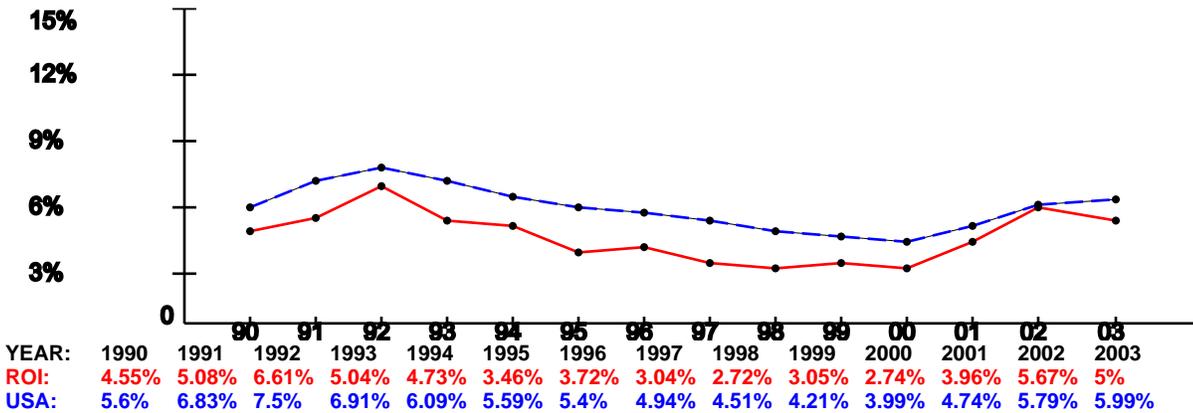


Phoenix-Mesa-Scottsdale, AZ Metropolitan Statistical Area Trend Data

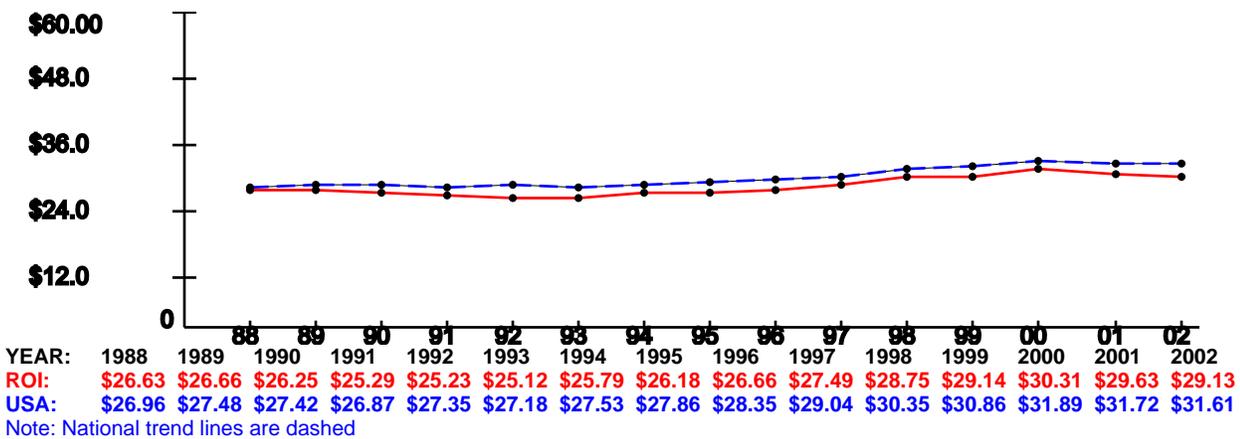
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



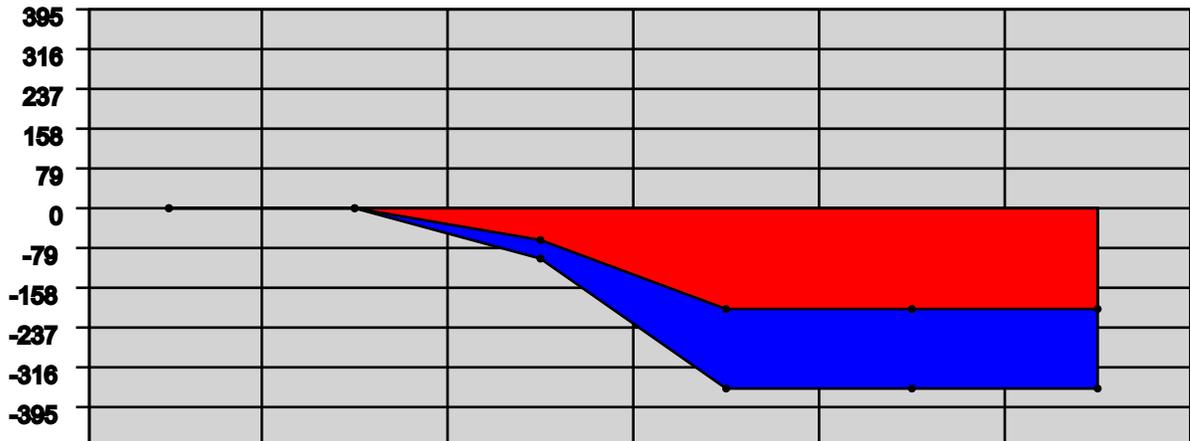
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): 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: -362
 Total Estimated Job Change / ROI Employment(2002): -0.23%

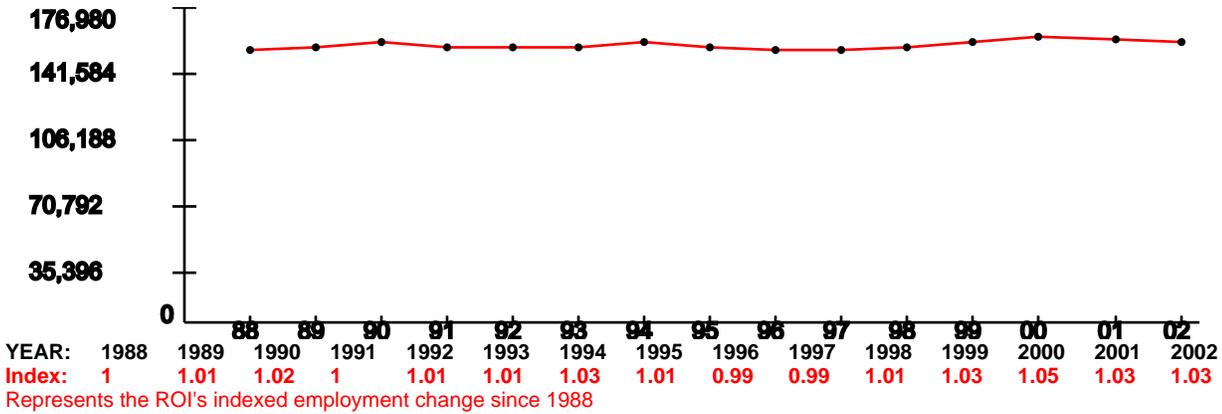
Cumulative Job Change (Gain/Loss) Over Time:



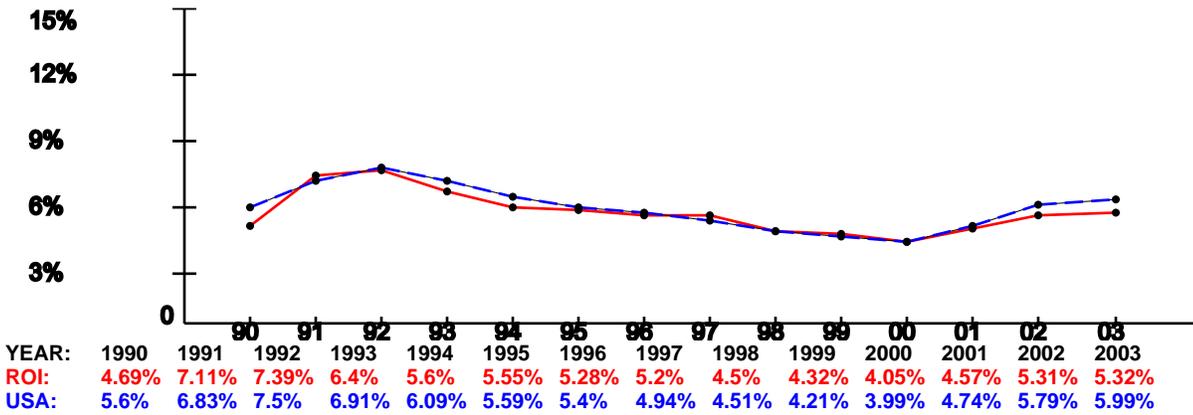
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|----------|----------|-------------|-------------|-------------|-------------|
| Direct Military: | 0 | 0 | 0 | -13 | 0 | 0 |
| Direct Civilian: | 0 | 0 | 0 | -124 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | -64 | 0 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | -64 | -201 | -201 | -201 |
| Cum Indir/Induc: | 0 | 0 | -38 | -161 | -161 | -161 |
| Cumulative Total: | 0 | 0 | -102 | -362 | -362 | -362 |

Utica-Rome, NY Metropolitan Statistical Area Trend Data

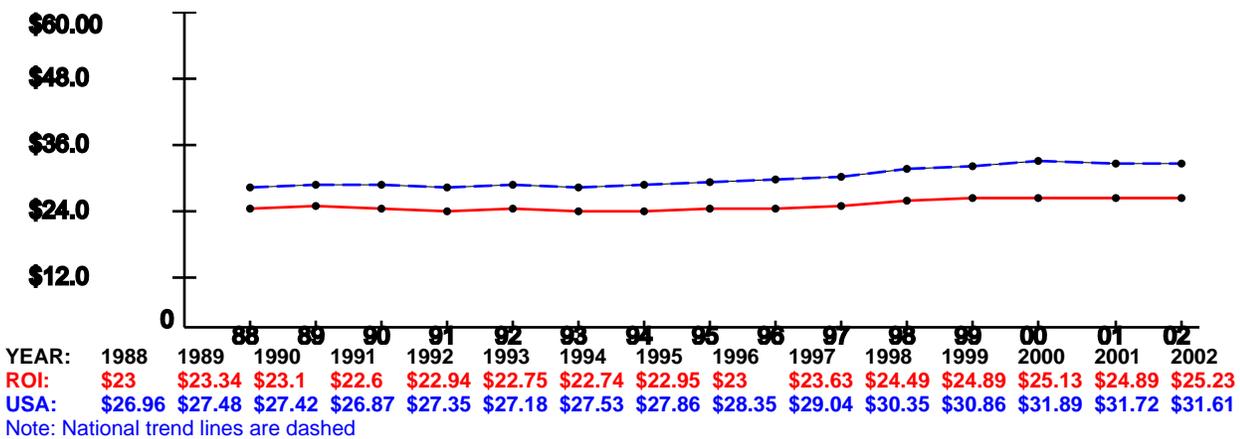
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



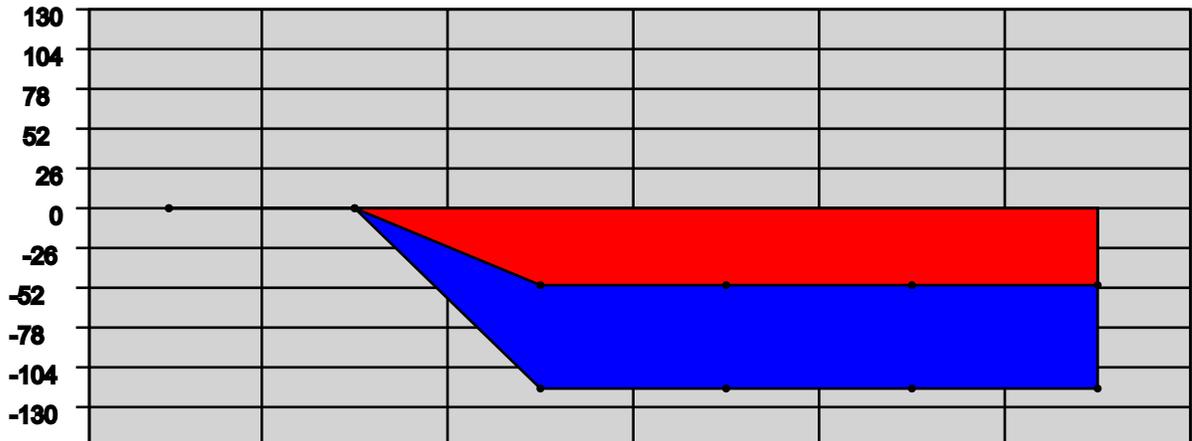
ECONOMIC IMPACT DATA

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

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002): 1,613,728
 ROI Employment (2002): 978,888
 Authorized Manpower (2005): 10,432
 Authorized Manpower(2005) / ROI Employment(2002): 1.07%
 Total Estimated Job Change: -118
 Total Estimated Job Change / ROI Employment(2002): -0.01%

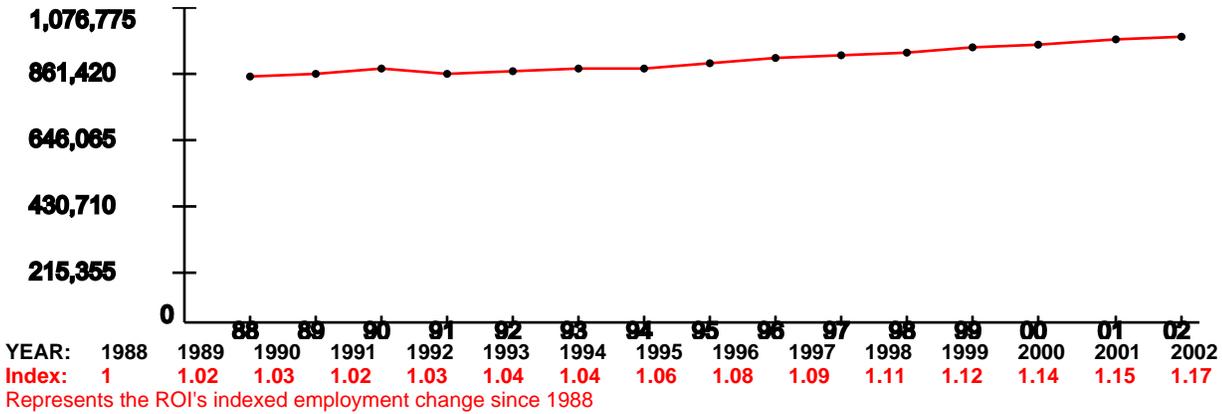
Cumulative Job Change (Gain/Loss) Over Time:



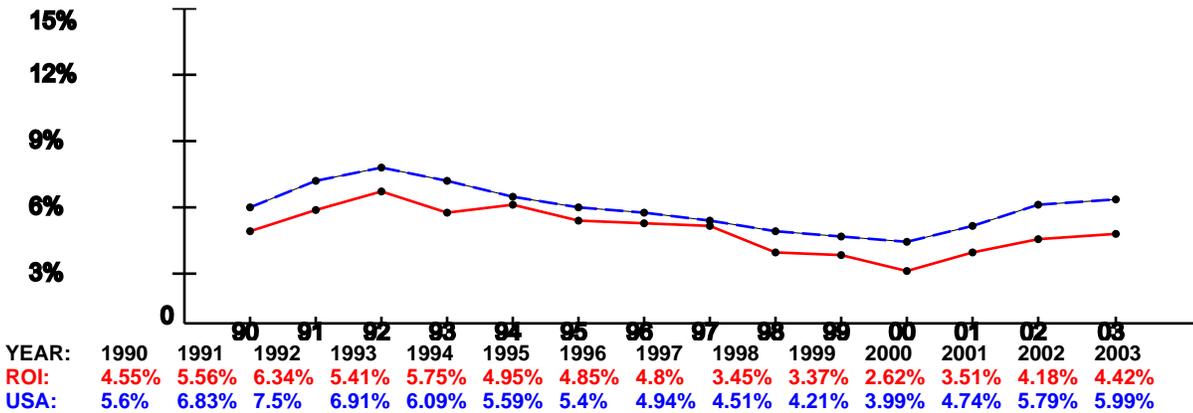
| YEAR: | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|---------------------------|------|------|------|------|------|------|
| Direct Military: | 0 | 0 | -4 | 0 | 0 | 0 |
| Direct Civilian: | 0 | 0 | -46 | 0 | 0 | 0 |
| Direct Student: | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct Contractor: | 0 | 0 | 0 | 0 | 0 | 0 |
| Cumulative Direct: | 0 | 0 | -50 | -50 | -50 | -50 |
| Cum Indlr/Induc: | 0 | 0 | -68 | -68 | -68 | -68 |
| Cumulative Total: | 0 | 0 | -118 | -118 | -118 | -118 |

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

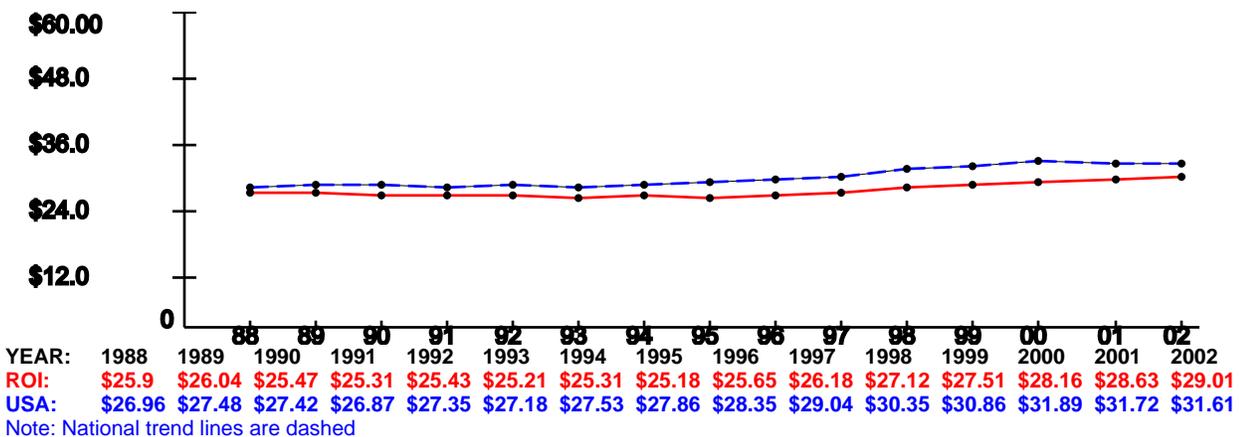
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



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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: 199

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. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|-----------|---------------|
| 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 | |

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Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|----------------------|
| School District(s) Capacity | 427,442 | 116 of 117 districts |
| Students Enrolled | 414,664 | 116 of 117 districts |
| Average Pupil/Teacher Ratio | 11.8:1 | 116 of 117 districts |
| High School Students Enrolled | 118,035 | 90 of 90 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 93.5% | 88 of 90 districts |
| Average Composite SAT I Score (US Avg 1026) | 994 | 84 of 90 districts |
| Average ACT Score (US Avg 20.8) | 22 | 4 of 90 districts |
| 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 an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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 |

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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 |

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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|--------|---------------|
| 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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | # 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| 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

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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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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: 44

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|-----------|---------------|
| 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 | |

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

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|------------------|
| School District(s) Capacity | 101,269 | 2 of 4 districts |
| Students Enrolled | 105,261 | 4 of 4 districts |
| Average Pupil/Teacher Ratio | 14.9:1 | 3 of 4 districts |
| High School Students Enrolled | 20,808 | 3 of 4 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 89.6% | 2 of 4 districts |
| Average Composite SAT I Score (US Avg 1026) | 1111 | 2 of 4 districts |
| Average ACT Score (US Avg 20.8) | 21 | 2 of 4 districts |
| Available Graduate/PhD Programs | 6 | |
| Available Colleges and/or Universities | 9 | |
| Available Vocational and/or Technical Schools | 14 | |

Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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 |

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

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

| | 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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|--------|---------------|
| 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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | # Physicians | # Beds | Population | |
|-----------------------|--------------|---------|------------|---------------|
| Local Community | 2,150 | 1,346 | 712,738 | Basis: MSA |
| 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| 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

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

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

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

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 report is a proxy for AFRL Mesa, AZ. 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: 178

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. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|-----------|---------------|
| 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 | |

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

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|------------------------------|
| School District(s) Capacity | 297,985 | 107 of 115 districts, 7 MFRs |
| Students Enrolled | 283,029 | 108 of 115 districts |
| Average Pupil/Teacher Ratio | 20.4:1 | 108 of 115 districts, 6 MFRs |
| High School Students Enrolled | 67,812 | 48 of 49 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 69.5% | 42 of 49 districts |
| Average Composite SAT I Score (US Avg 1026) | 1006 | 6 of 49 districts, 1 MFR |
| Average ACT Score (US Avg 20.8) | 20 | 6 of 49 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 an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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 |

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

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

| | | | | | |
|------------|------|------|------|-------|------|
| | 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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|---------|---------------|
| 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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | | |
|-----------------------|--------------|---------|------------|---------------|
| | # 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| 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

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

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

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

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: 0

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|----------|---------------|
| 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 | |

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

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|--------|---------------------------|
| School District(s) Capacity | 59,774 | 19 of 19 districts |
| Students Enrolled | 42,187 | 19 of 19 districts |
| Average Pupil/Teacher Ratio | 20.2:1 | 19 of 19 districts |
| High School Students Enrolled | 13,320 | 19 of 19 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 90.2% | 19 of 19 districts |
| Average Composite SAT I Score (US Avg 1026) | 1035 | 19 of 19 districts, 1 MFR |
| Average ACT Score (US Avg 20.8) | 23 | 19 of 19 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 an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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 |

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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 |

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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|--------|---------------|
| 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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | # 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| 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

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

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: 45

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. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|----------|---------------|
| 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 | |

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

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|----------------------------|
| School District(s) Capacity | 152,421 | 57 of 57 districts, 1 MFR |
| Students Enrolled | 143,476 | 57 of 57 districts |
| Average Pupil/Teacher Ratio | 15.6:1 | 57 of 57 districts |
| High School Students Enrolled | 40,280 | 34 of 34 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 86.6% | 34 of 34 districts |
| Average Composite SAT I Score (US Avg 1026) | 1061 | 29 of 34 districts, 3 MFRs |
| Average ACT Score (US Avg 20.8) | 21 | 33 of 34 districts, 3 MFRs |
| Available Graduate/PhD Programs | 8 | |
| Available Colleges and/or Universities | 18 | |
| Available Vocational and/or Technical Schools | 10 | |

Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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 |

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

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

| | 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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|--------|---------------|
| 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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | # 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| 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

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

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

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

ABERDEEN PROVING GROUND, MD

Demographics

The following tables provide a short description of the area near the installation/activity. ABERDEEN PROVING GROUND is 32.2 miles from Baltimore, MD, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

| MSA | Population |
|---------------|------------|
| Baltimore MSA | 2,552,994 |

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

| County/City | Population |
|-------------|------------|
| Cecil | 85951 |
| Harford | 218590 |
| Total | 304,541 |

Child Care

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

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|-----------|---------------|
| Median Household Income | (US Avg \$41,994) | \$49,938 | Basis: MSA |
| Median House Value | (US Avg \$119,600) | \$134,900 | |
| GS Locality Pay | ("Rest of US" 10.9%) | 14.6% | |
| O-3 with Dependents BAH Rate | | \$1,264 | |
| In-state Tuition for Family Member | | Yes | |
| In-state Tuition Continues if Member PCSs Out of State | | No | |

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

Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|------------------|
| School District(s) Capacity | 464,223 | 7 of 7 districts |
| Students Enrolled | 402,716 | 7 of 7 districts |
| Average Pupil/Teacher Ratio | 15.7:1 | 7 of 7 districts |
| High School Students Enrolled | 118,739 | 7 of 7 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 80.5% | 7 of 7 districts |
| Average Composite SAT I Score (US Avg 1026) | 992 | 7 of 7 districts |
| Average ACT Score (US Avg 20.8) | 20 | 7 of 7 districts |
| Available Graduate/PhD Programs | 6 | |
| Available Colleges and/or Universities | 7 | |
| Available Vocational and/or Technical Schools | 12 | |

Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

| | 1999 | 2000 | 2001 | 2002 | 2003 |
|------------|------|------|------|------|------|
| Local Data | 4.0% | 4.4% | 4.5% | 4.8% | 5.1% |
| National | 4.2% | 4.0% | 4.7% | 5.8% | 6.0% |
| Basis: | MSA | MSA | MSA | MSA | MSA |

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

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

| | | | | | |
|------------|------|------|------|-------|------|
| | 1999 | 2000 | 2001 | 2002 | 2003 |
| Local Data | 1.7% | .2% | 1.5% | 1.1% | -.4% |
| 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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|--------|---------------|
| Total Vacant Housing Units | 73,975 | Basis: MSA |
| Vacant Sale Units | 12,413 | |
| Vacant Rental Units | 21,775 | |

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. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | | |
|-----------------------|--------------|---------|------------|---------------|
| | # Physicians | # Beds | Population | Basis: MSA |
| Local Community | 9,363 | 6,696 | 2,552,994 | |
| Ratio | 1:273 | 1:381 | | |
| 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| Local UCR | 5,124.0 | Basis: MSA |
| National UCR | 4,118.8 | |

Transportation

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

Distance from ABERDEEN PROVING GROUND to nearest commercial airport: 46.4 miles
Is ABERDEEN PROVING GROUND served by regularly scheduled public transportation? No

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

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

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

Glenn Research Center, OH

Demographics

The following tables provide a short description of the area near the installation/activity. Glenn Research Center. Cleveland, OH is the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

| MSA | Population |
|--------------------------|------------|
| Cleveland-Akron, OH CMSA | 2,945,831 |

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

| County/City | Population |
|-------------|------------|
| Cuyahoga | 1393978 |
| Geauga | 90895 |
| Lake | 227511 |
| Lorain | 284664 |
| Total | 1,997,048 |

Child Care

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

Cost of Living

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

| | | | |
|--|----------------------|-----------|---------------|
| Median Household Income | (US Avg \$41,994) | \$42,215 | Basis: MSA |
| Median House Value | (US Avg \$119,600) | \$117,900 | |
| GS Locality Pay | ("Rest of US" 10.9%) | 13.1% | |
| O-3 with Dependents BAH Rate | | \$1,088 | |
| In-state Tuition for Family Member | | Yes | |
| In-state Tuition Continues if Member PCSs Out of State | | Yes | |

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

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 | | |
| Students Enrolled | 296,600 | 4 of 4 districts |
| Average Pupil/Teacher Ratio | 15.1:1 | 4 of 4 districts |
| High School Students Enrolled | 88,117 | 4 of 4 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 75.4% | 4 of 4 districts |
| Average Composite SAT I Score (US Avg 1026) | | |
| Average ACT Score (US Avg 20.8) | | |
| Available Graduate/PhD Programs | 37 | |
| Available Colleges and/or Universities | 66 | |
| Available Vocational and/or Technical Schools | 50 | |

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 | 4.5% | 4.4% | 4.6% | 6.6% | 6.7% |
| 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 | .8% | .0% | .5% | -3.1% | 1.1% |
| National | 1.5% | 2.4% | .03% | -.31% | .86% |
| Basis: | MSA | MSA | MSA | MSA | MSA |

Housing

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

| | | |
|----------------------------|--------|---------------|
| Total Vacant Housing Units | 79,325 | Basis: MSA |
| Vacant Sale Units | 14,158 | |
| Vacant Rental Units | 34,410 | |

Medical Providers

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

| | # Physicians | # Beds | Population | |
|-----------------------|--------------|---------|------------|---------------------------|
| Local Community | 6,379 | 6,236 | 2,945,831 | Basis: 4 of 4 counties |
| Ratio | 1:462 | 1:472 | | |
| National Ratio (2003) | 1:421.2 | 1:373.7 | | |

Safety/Crime

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

| | | |
|--------------|---------|------------------------|
| Local UCR | 3,694.6 | Basis: 4 of 4 counties |
| National UCR | 4,118.8 | |

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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 Glenn Res. Ctr. to nearest commercial airport: 1 mile

Is Glenn Res. Ctr. 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

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WHITE SANDS MISSILE RANGE, NM

Demographics

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

| MSA | Population |
|----------------|------------|
| Las Cruces MSA | 174,682 |

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

| County/City | Population |
|-------------|------------|
| Dona Ana | 174682 |
| Total | 174,682 |

Child Care

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

Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | | |
|--|----------------------|----------|---------------|
| Median Household Income | (US Avg \$41,994) | \$29,808 | Basis: MSA |
| Median House Value | (US Avg \$119,600) | \$90,900 | |
| GS Locality Pay | ("Rest of US" 10.9%) | 10.9% | |
| O-3 with Dependents BAH Rate | | \$1,044 | |
| In-state Tuition for Family Member | | 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, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|--------|-----------------|
| School District(s) Capacity | 20,546 | 1 of 1 district |
| Students Enrolled | 22,778 | 1 of 1 district |
| Average Pupil/Teacher Ratio | 15.2:1 | 1 of 1 district |
| High School Students Enrolled | 8,288 | 1 of 1 district |
| Average High School Graduation Rate (US Avg 67.3%) | 95.4% | 1 of 1 district |
| Average Composite SAT I Score (US Avg 1026) | 1046 | 1 of 1 district |
| Average ACT Score (US Avg 20.8) | 20 | 1 of 1 district |
| Available Graduate/PhD Programs | 2 | |
| Available Colleges and/or Universities | 2 | |
| Available Vocational and/or Technical Schools | 2 | |

Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

| | 1999 | 2000 | 2001 | 2002 | 2003 |
|------------|------|------|------|------|------|
| Local Data | 8.0% | 7.1% | 6.9% | 6.7% | 7.5% |
| National | 4.2% | 4.0% | 4.7% | 5.8% | 6.0% |
| Basis: | MSA | MSA | MSA | MSA | MSA |

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

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

| | 1999 | 2000 | 2001 | 2002 | 2003 |
|------------|------|------|------|-------|------|
| Local Data | 1.4% | 5.2% | .3% | 3.4% | 3.2% |
| National | 1.5% | 2.4% | .03% | -.31% | .86% |
| 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. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | | |
|----------------------------|-------|---------------|
| Total Vacant Housing Units | 5,654 | Basis: MSA |
| Vacant Sale Units | 929 | |
| Vacant Rental Units | 2,192 | |

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

| | # Physicians | # Beds | Population | |
|-----------------------|--------------|---------|------------|---------------|
| Local Community | 244 | 240 | 174,682 | Basis: MSA |
| Ratio | 1:716 | 1:728 | | |
| National Ratio (2003) | 1:421.2 | 1:373.7 | | |

Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|----------------------|
| Local UCR | 5,078.0 | Basis: 1 of 1 county |
| National UCR | 4,118.8 | |

Transportation

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

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

Distance from WHITE SANDS MISSILE RANGE to nearest commercial airport: 79.3
miles

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

Utilities

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

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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Langley AFB, VA

Demographics

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

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

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

| County/City | Population |
|--------------|------------|
| Gloucester | 34780 |
| Hampton | 146437 |
| James City | 48102 |
| Mathews | 9207 |
| Newport News | 180150 |
| Poquoson | 11566 |
| Williamsburg | 11998 |
| York | 56297 |
| Total | 498,537 |

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 15

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. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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| | | |
|--|-----------|---------------|
| Median Household Income (US Avg \$41,994) | \$42,448 | Basis: MSA |
| Median House Value (US Avg \$119,600) | \$110,100 | |
| GS Locality Pay (“Rest of US” 10.9%) | 10.9% | |
| O-3 with Dependents BAH Rate | \$1,074 | |
| In-state Tuition for Family Member | 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, 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. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

| | | Basis |
|--|---------|--------------------|
| School District(s) Capacity | 302,167 | 14 of 14 districts |
| Students Enrolled | 282,383 | 14 of 14 districts |
| Average Pupil/Teacher Ratio | 14.2:1 | 14 of 14 districts |
| High School Students Enrolled | 81,554 | 14 of 14 districts |
| Average High School Graduation Rate (US Avg 67.3%) | 80.5% | 14 of 14 districts |
| Average Composite SAT I Score (US Avg 1026) | 930 | 14 of 14 districts |
| Average ACT Score (US Avg 20.8) | 20 | 3 of 14 districts |
| Available Graduate/PhD Programs | 4 | |
| Available Colleges and/or Universities | 8 | |
| Available Vocational and/or Technical Schools | 4 | |

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

Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

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

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

| | 1999 | 2000 | 2001 | 2002 | 2003 |
|------------|------|------|------|-------|------|
| Local Data | .1% | 1.3% | 1.1% | 1.7% | 1.9% |
| National | 1.5% | 2.4% | .03% | -.31% | .86% |
| Basis: | MSA | MSA | MSA | MSA | MSA |

Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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

Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

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

| | # Physicians | # Beds | Population | |
|-----------------------|--------------|---------|------------|---------------|
| Local Community | 3,599 | 2,936 | 1,569,541 | Basis: MSA |
| Ratio | 1:436 | 1:535 | | |
| 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 is provided. The basis of the data (either MSA or state) is indicated.

| | | |
|--------------|---------|------------|
| Local UCR | 4,478.8 | Basis: MSA |
| National UCR | 4,118.8 | |

Transportation

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

Distance from Langley AFB to nearest commercial airport: 12.0 miles
Is Langley 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

SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS FINAL VERSION]

SCENARIO # 467
CONSOL ARMY

TITLE: TECH-0009R DEFENSE RESEARCH SERVICE LABS

GENERAL DESCRIPTION: This recommendation consolidates all of ARL's vehicle related research for propulsion, structures, and materials at APG, MD. It realigns C4ISR related analysis and evaluation functions of ARL Survivability/Lethality Analysis Directorate from White Sands to Aberdeen, MD.

Notes:

1. Scenario moves approximately 220 personnel to Aberdeen and constructs approximately 70,000 sq.ft.MILCON.
2. White Sands loses approximately 180 personnel.
3. Langley Research Center and Glenn Research Center (both located on NASA property) each lose 50 personnel. No specific environmental data was collected on these sites as they are not Army property.

ANALYST _____

DATE: 4/16/05

| Env Resource Area | #1 Gaining Installation Assessment Inst Name: Aberdeen Proving Ground | Analyst Comments (& data source(s) that drive assessment) |
|---|--|--|
| Air Quality | Impact Expected. APG is currently over threshold limits for NOx and close to exceeding VOC threshold and in non-attainment for ozone 8-hour. Addition of operations and personnel may exceed major source thresholds for NOx and VOCs. Added operations will require New Source Review permitting and Air Conformity Analysis. | #213, 219 – In non-attainment for Ozone (EPA web site confirms non-attainment for Ozone 8-hour) #211 – Projected to exceed Major Source thresholds for Nox. #220 – Holds 2 Major Operating Permits (SIC code 9711) #222 – Emissions Credit Trading program available for NOx and VOCs #218 – No restrictions to operations reported due to air quality requirements |
| Cultural/Archeological/Tribal Resources | 78 Historic properties, 5 archeological resources identified to date and areas with high archeological potential, but no restrictions to mission reported. A very limited portion of the installation has been surveyed for cultural resources; therefore, the extent of the cultural resources on the installation and impacts to those resources is uncertain. Potential impacts may occur as result of increased times delays and negotiated restrictions, due to tribal government interest. Potential impacts may occur, since resources must be evaluated on a case-by-case basis, thereby causing increased delays and costs. | #233- A very limited portion of the installation has been surveyed for cultural resources (<5%) therefore the extent of cultural resources on the installation and impacts to these resources is uncertain. #235 – 78 Historic properties identified #229 – No known limitations to fee-simple ownership #230 – 5 archeological resources known on installation; no restrictions reported #231 – Native People sites identified #236 – No Programmatic Agreement with SHPO #201 – Operations are not restricted due to cultural/archaeological/tribal resources however, these resources were identified. #234 – 5 tribes have asserted interest in burial/sacred sites; in contact, but no formal consultation yet. #232 – Areas with high archaeological potential identified. |

| | | |
|---|---|---|
| Dredging | No Impact. | #227 – If new unit/activity requires dredging, then dredging may not be able to occur in the short term due to known dredging impediments. #226 – If the new unit/activity requires dredging, then UXO and endangered species surveys may be required. |
| Land Use Constraints/Sensitive Resource Areas | No Impact. Four SRAs identified but cause no restrictions. | #30 – 2,863 buildable acres reported, approximately 22 acres required. (based on approximately 1/2 of a Large Admin Organizations) #201 - Constraints listed include (4) limited ability to accept new or different missions due to availability of unconstrained land, (5) altered, modified or re-routed flight operations and/or flight patterns and (6) altered, modified or re-routed ground operations. #256 – 4 Sensitive Resource Areas identified but cause no restrictions CERL Encroachment Study – Moderate Encroachment Projected |
| Marine Mammals/Marine Resources/ Marine Sanctuaries | No impact. | #248, #250, #252, #253 - No restrictions #249 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevirostrum</i>) (restricting Poole's Island Shoal waters around island) and Bald Eagle (<i>Haliaeetus leucocephalus</i>), (restricting Poole's Island areas near nest sites, APG Shoreline & Areas near nest sites- affecting 17.2 acres of installation) |
| Noise | No impact. No noise expected to be generated by this proposal. | #239 – 235,848 acres of Noise Zone 2 extend outside installation, which is moderately encroached by development. #202 – Installation has published noise abatement procedures for main installation and training range but not for auxiliary airfield. |

| | | |
|--|---|---|
| <p style="writing-mode: vertical-rl; transform: rotate(180deg);">Threatened & Endangered Species/Critical Habitat</p> | <p>Installation has Federally listed species (Shortnosed Sturgeon, Bald Eagle), that affect 17.2 acres of the installation and restricts night time flying operations (protection buffers around nests) on 7.9% of installation. Additional operations may further impact threatened/endangered species leading to additional restrictions on training or operations.</p> | <p>#249 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevorostrum</i>) (restricting Poole's Island Shoal waters around island) and Bald Eagle (<i>Haliaeetus leucocephalus</i>), (restricting Poole's Island areas near nest sites, APG Shoreline & Areas near nest sites- affecting 17.2 acres of installation) #259 – TES listed include Shortnosed Sturgeon (<i>Accipenser brevorostrum</i>) and Bald Eagle (<i>Haliaeetus leucocephalus</i>). The Bald Eagle has delayed operations due to protection of buffers around nests during nesting season on approximately 7.9% of installation. #260 – No critical habitat identified #261 – Biological Opinion for Bald Eagle restricts range operations #262 – Development restrictions reported. Eagles: Existing Biological Opinions have limited impacts as they impose a monitoring responsibility primarily; some sites are protected. The ongoing Biological Assessment and subsequent Opinion will include an incidental take statement and some mitigation limits for some of the SOCOM training functions is expected. The extent of the limits is unclear, as the BA is still in development. Sturgeon: APG has a BA and BO from NOAA containing no limitations. APG is to coordinate with them if specific projects pose a risk. #263, #264 – No candidate species/habitat reported #201 - TES have restricted operations by limiting night flying times.</p> |
| <p style="writing-mode: vertical-rl; transform: rotate(180deg);">Waste Management</p> | <p>No impact.</p> | <p>#269 – Interim RCRA Subpart X OB/OD Permit, Permit has been submitted #265- Installation is a permitted hazardous waste RCRA Treatment Storage and Disposal (TSD) facility. #272 – Not a permitted solid waste disposal facility</p> |

| | | |
|---|--|--|
| <p style="writing-mode: vertical-rl; transform: rotate(180deg);">Water Resources</p> | <p>Minimal impact expected.</p> <p>Water quality is impaired by pollutant loadings. Significant mitigation measures to limit releases may be required to reduce impacts to water quality and achieve US EPA water quality standards.</p> | <p>#276 – Installation not located over a sole-source aquifer #278 – McCarren Amendment does not apply #293 – Potable water restrictions in FY99 (33 days), FY01 (134 days) and FY02 (147 days). Source restrictions to prevent exceeding withdrawal permits, FY99 (9% of time restriction in place), FY01 (37%), FY02 (40%) from CHPPM Water Resources Report. #291 – Installation uses one Gov’t owned on-installation plant and one publically owned off-installation plant for potable water. IREM indicates remaining capacity for potable water to support 33,500 more personnel #279 –Installation discharges to impaired waterway; nutrient discharges from installation further impair waterway but is not a source of potable water. #297 – Two Sewage treatment plants on site; 1 gov’t owned, 1 privatized. #282 – Industrial Gov’t owned wastewater treatment system located on installation. #822, 824, 825, 826, ISRII – no restrictions reported Final Stat Packages- Scenario increases current population by approximately 3%</p> |
| <p style="writing-mode: vertical-rl; transform: rotate(180deg);">Wetlands</p> | <p>No impact.</p> | <p>#251- Survey completed 04/92. #257 – Wetlands affect 0.3% of range and installation each but do not restrict operations.</p> |

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED);

SCENARIO # 467

| Env Resource Area | <i>Losing</i> Installation Assessment Inst Name: <u>White Sands Missile Range, Langley Research Ctr, & Glenn Research Ctr</u> | Analyst Comments (& data source(s) that drive assessment) |
|--|--|--|
| Air Quality | No impact | Reduction in personnel is considered as neutral or positive impact to all environmental areas for sites listed. No installation closures are involved. |
| Cultural/ Archeological Resources | No impact | |
| Drilling | No impact | |
| Land Use Constraints/Sensitive Resources | No impact | |
| Marine Mammals/Marine Resources | No impact | |
| Noise | No impact | |
| Threatened & Endangered Species | No impact | |
| Waste Management | No impact | |
| Water Resources | No impact | |
| Wetlands | No impact | |

SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED);

SCENARIO # 537

IMPACTS OF COSTS

| Env Resource Area | Gaining Installation Inst Name: <u>Aberdeen</u> | Losing Installation Inst Name: <u>White Sands Missile Range, Langley Research Ctr, & Glenn Research Ctr</u> |
|----------------------------|--|--|
| Environmental Restoration* | None. | None. |
| Waste Management | None. | None. |
| Environmental Compliance | <p><u>Aberdeen:</u> -Air Conformity Analysis - \$25K-\$75K -New Source Review Analysis and -Permitting - \$100K-\$500K -Archeological/tribal resources inventory - \$25-\$100 per acre. - Historical building/structure inventory - \$500 - \$1,500 per structure -Evaluation to determine if arch/tribal site is significant - \$15K - \$40K per site - Evaluation to determine if historic buildings/structures are significant. -Conduct Tribal government to government consultation \$500 to \$2,000 per meeting -Develop Programmatic Agreement - \$10,000 -Endangered Species Management (includes monitoring) \$20K-\$2M -Install Best Management Practices to reduce non-point source runoff from training areas and ranges and protect impaired waterways -\$100K-\$3M -Realignment NEPA (EA) \$100K.</p> | None. |
| COBRA Costs: | <p><u>Aberdeen:</u> Air Conformity Analysis - \$50K New Source Review - \$100K NEPA (EA) \$100K</p> | None. |

Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: TECH0009RV2

Brief Description: Consolidate Defense Research Laboratories

| <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 | Hanscom (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> | |
|----------------------------------|---|
| | Hanscom (Losing) |
| Environmental Restoration | DERA money spent through FY03 (\$K): 41797 Estimated CTC (\$K): 10461 DO NOT ENTER IN COBRA |
| Waste Management | FY07 hazardous waste program: Scenario \$0K / Cumulative \$100K |
| Environmental Compliance | FY06 NEPA costs: Scenario \$0K / Cumulative \$672K FY07 Air Conformity Analysis: Scenario \$0K / Cumulative \$50K FY07 Minor Air Permit Revision: Scenario \$0K / Cumulative \$100K |

| <u>General Environmental Impacts</u> | |
|---|---|
| Environmental Resource Area | Wright-Patterson (Gaining) |
| Air Quality | Wright-Patterson is in a non-attainment area for ozone (8-hr, subpart 1). A preliminary analysis indicates that a conformity determination may not be 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 Modify Hazardous Waste Program: Scenario \$14K / |

| | |
|---------------------------------|---|
| | Cumulative \$100K |
| Environmental Compliance | FY07 Air Conformity Analysis: Scenario \$7K / Cumulative \$50K FY06 NEPA: Scenario \$34K / Cumulative \$240K |

| <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 | Modification of waste program may be necessary. |
| 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 | FY07 Modify Waste Program: Scenario: Scenario \$41K / Cumulative \$100K |
| Environmental Compliance | FY06 NEPA: Scenario \$31K / Cumulative \$96K FY07 Air Conformity Analysis: Scenario \$20K / Cumulative \$50K |

| <u>General Environmental Impacts</u> | |
|---|---|
| Environmental Resource Area | Mesa City (Losing/Closing) |
| Air Quality | No impact |
| Cultural/ Archeological/ Tribal Resources | No impact for losing of activity. Data not available to evaluate closing of facility. |
| 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 for losing of activity. Data not available to evaluate closing of facility. |
| Waste Management | No impact for losing of activity. Data not available to evaluate closing of facility. |
| Water Resources | No impact for losing of activity. Data not available to evaluate closing of facility. |
| Wetlands | No impact |

| <u>Impacts of Costs</u> | |
|----------------------------------|---|
| | Mesa City (Losing/Closing) |
| Environmental Restoration | DERA money spent through FY03 (\$K): Data not available Estimated CTC (\$K): Data not available DO NOT ENTER IN COBRA |
| Waste Management | No impact |
| Environmental Compliance | No impact |