

**Report to the Defense
Base Closure and
Realignment
Commission On
Orlando Area
Concerns**

Navy Nuclear Power Training Command

Naval Research Laboratory - Underwater Sound
Reference Detachment

Armstrong Laboratory - Air Crew Training Facility

June 9, 1995

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Base Closure and
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Concerns**

Prepared for:

The Economic Development Commission of Mid-
Florida,
Orange County, and
The City of Orlando

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Navy Nuclear Power Training Command

Orlando, Florida

Background

Under the base realignment and closure process (BRAC) of 1993, the Navy Nuclear Power Training Command (NNPTC) was to be relocated to Navy Submarine Base, New London. This move was originally proposed to take advantage of the anticipated space that would become available as a result of the relocation of several activities from New London. The BRAC 93 decision rejected the proposal to relocate activities from New London. As a result, to accommodate the NNPTC, a need for new military construction and sharply increased costs occurred at New London.

During the BRAC 95 process, the Departments of Defense (DOD) and of the Navy (DON) decided to review the decision to relocate NNPTC to New London and made a recommendation for a redirect from New London to Naval Weapons Station, Charleston. The primary reason was the unexpected and increasing costs associated with the New London move since a lot of new construction would be necessary to make this move. The DOD and the DON reviewed redirecting the NNPTC from New London to Charleston due to the increasing costs associated with rebuilding in New London.

The Case for Redirecting NNPTC to Orlando

The cost effective, common sense thing to do is to keep NNPTC in Orlando. DOD and the DON apparently never seriously evaluated this option. As a result, DOD substantially deviated from several selection criteria, and Defense Base Closure and Realignment Committee (DBCRC) should reject the redirect from New London to Charleston and redirect NNPTC to Orlando. In reviewing data utilized by DON and DOD in making a decision to redirect NNPTC New London to Charleston, it is clear several critical issues were either unaddressed by the Departments or intentionally overlooked. Specifically, DOD did not consider retention of NNPTC at existing facilities in Orlando. As a result, a decision was made that will cost the taxpayers millions of dollars in unnecessary military construction. The DOD substantially deviated from three of the four military value criteria. In addition, DOD failed to adequately evaluate criterion 5, the return on investment, in the decision to redirect

nuclear power school from New London to Charleston. In making these decisions, the DOD never ran COBRA that estimated and evaluated other viable options.

- A. **The Department of Defense substantially deviated from selection criterion 5 when the Department failed to properly evaluate the return on investment associated with the recommendation to redirect the NNPTC to Charleston.**

In evaluating BRAC 95 issues, the DOD failed to run any COBRA models which would have compared leaving NNPTC in Orlando to moving the facility to either New London or Charleston. This omission alone demonstrates that the DOD substantially deviated from selection criterion 5.

If properly reviewed and evaluated, DOD would have ultimately decided to maintain NNPTC in Orlando based upon cost savings alone.

Utilizing the COBRA model, the Navy estimates that a move from New London to Charleston would cost \$147.9 million and save approximately \$162 million in military construction cost avoidances associated with relocation to New London. This scenario generates a return on investment of one year and a net present value of the costs and savings over 20 years of \$71.1 million. It makes no sense to spend \$147 million today in order to save \$71 million over time.

Using the same cost analysis methodology, a redirect to Orlando would also generate approximately \$162 million in military construction cost avoidance and would only require a one-time cost of \$8.125 million. Under this scenario, the return on investment is immediate and DOD would generate a net present value of the costs and savings over 20 years of \$157.545 million. The savings generated by a scenario to retain the schools in Orlando is over 100 percent greater than that which the Navy proposed. A redirect of NNPTC to Charleston would generate one-time costs that are 1,800 percent greater than a redirect to Orlando.

	Orlando to Orlando	Orlando to Charleston	Difference
One Time Costs	\$ 8.125 M	\$ 147.9 M	<i>\$ 139.78 M</i>
Net Present Value	\$ 157.545 M	\$ 71.1 M	<i>\$ 86.445 M</i>
Return on Investment	IMMEDIATE	ONE YEAR	

The savings associated with a redirect to Orlando far outweigh any potential savings in redirecting the facility to Charleston. Consequently, the failure to review costs represents a substantial deviation from the selection criteria in the recommendation to redirect NNPTC to Charleston.

COBRA runs redirecting NNPTC to Orlando are included in Appendix A (NPSORL2.cbr). The COBRA data compares savings resulting from the redirect to Orlando from New London.

B. The Department of Defense substantially deviated from selection criterion 2 when the Department failed to properly evaluate the availability and conditions of land, facilities and airspace at both the existing and potential receiving location.

NNPTC Orlando, a self contained tenant command of the former Naval Training Center Orlando (NTC Orlando), was designed to be a university-like campus when the facility was constructed. The campus' facilities are modern and are in good repair. Located within the parameters of the facility (after the rest of NTC is closed) are ample infrastructure resources to house: Public Works; Security; the Navy Exchange (the Exchange will remain open in Orlando after NTC closes regardless of whether the NNPTC remains or moves to New London or Charleston); MWR Facilities (ample resources currently exist that will accommodate any needs in this area of the NNPTC including a gymnasium, the Mariner's Club, two softball fields, tennis courts, basketball courts, and access to the swimming pool and recreational access to Lake Baldwin); Family Services (building 356); and a branch medical facility.

In Appendix B, please find a map outlining the area that could be fenced in to support the NNPTC in Orlando. All of the facilities and support services mentioned above are already built and in place to serve the NNPTC at levels to which the facility is currently accustomed.

Without assessing the existing infrastructure at the NNPTC Orlando, DOD reviewed only one option: to relocate to Charleston. At either the New London or Charleston location, these facilities would have to be reconstructed at a cost of anywhere between \$147 million and \$200 million. Once again, DOD failed to properly apply criterion 2 when the Department failed to properly evaluate and analyze the conditions of land and the facilities located at NNPTC Orlando, a potential receiving location. As one of the key components to the military value assessment in the BRAC process, this deviation alone would justify consideration of a redirect of NNPTC to Orlando, Florida.

C. The Department of Defense substantially deviated from from selection criterion 3 when the Department did not properly analyze the ability to accommodate contingency, mobilization, and future total force requirements at both

existing and potential receiving locations.

During the BRAC 95 process, the DOD failed to recognize the fact that NNPTC was uniquely designed to handle the current load of men and women that support this type of mission training. The current force requirements do indeed indicate that the average on board for NNPTC will be reduced; however, the fact that a minimal amount of existing excess capacity could be maintained at a relatively inexpensive cost was overlooked and not analyzed by the Department. In its decision to redirect the NNPTC from New London to Charleston, the Department recognizes that the force structure would be reduced by the time facilities would be rebuilt in Charleston. As a result, the DOD states that the need for square footage would be reduced. However, this reduction in square footage does not accommodate for any surge or growth that may be necessary with respect to this type of training in the event of future contingency or mobilization needs.

In its justification for the redirect decision, the Navy sites this excess capacity in Orlando as a negative. The rebuilding of NNPTC at Charleston creates additional capacity that need not be created. On the other hand, the minimal amount of excess capacity that is located at NNPTC Orlando should be viewed positively. The necessary NNPTC facilities are already built in Orlando. Any excess could easily be mothballed and would allow for any potential surge capacity that might be necessary. Should the Department's redirect be implemented in Charleston, the ability to handle any type of surge would be eliminated.

D. The Department of Defense substantially deviated from selection criterion 4 when the Department did not properly analyze the costs and manpower implications associated with a redirect of the NNPTC from New London to Charleston.

There is no justification to spend \$147 million to rebuild NNPTC's facilities in Charleston, South Carolina when high quality facilities already exist in Orlando. This logic is flawed at best. As a result of this decision, the DOD has recommended a one-time expenditure of \$147 million. This expenditure is 1,800 percent greater than the one-time costs of \$8.1 million necessary to retain NNPTC in Orlando.

Even if the Commission were to accept the one-time costs suggested by the DOD, the \$147 million associated with expenditures in Charleston are over four times greater than the costs associated with redirecting the facility to Orlando.

The estimate provided by DOD regarding the total recurring annual costs necessary to operate the two schools that make up NNPTC in Orlando after NTC Orlando closes appears to be overstated. In response to Congressman Bill McCollum's inquiries to the DON, the DON responded that the "total recurring annual costs to operate only these two schools after NTC Orlando closes, have been estimated to be \$19.3 million." Furthermore, the Department

estimated that BOS costs associated with New London would equal \$14.3 million while the same BOS costs associated with Charleston would be \$11.5 million. In a letter to Congressman Bill McCollum dated May 24, 1995, the Navy stated that the Department "recognized that the BOS costs in Charleston were overstated and could be improved upon with further evaluation. Subsequently, the BOS costs for Charleston and New London have been revised to \$6.6 million and \$7.1 million respectively, to more accurately reflect the BOS costs at these locations."

During the last eight to twelve months, information was obtained which indicated that future costs to support NNPTC in Orlando would amount to an annual recurring expenditure of \$14.8 million. DON has not provided certified BSEC documents to allow the community to fully evaluate the apparent overstatement of these costs in Orlando, and the continuing understatement of costs of operating NNPTC in either New London or Charleston. Perhaps the cost estimates currently provided by the DON, which represent a fluctuation of 50% from the original "estimates," reflect the allocation of BOS costs to larger tenants thereby incorrectly stating NNPTC BOS costs in both Charleston and New London. Only when we are able to analyze the costs in the same manner, can we adequately and accurately analyze the differential between the three communities. The failure to produce this certified data or any detailed financial analysis in a manner which would compare all facilities under review represents another substantial deviation from properly analyzing the cost implications associated with the redirect of NNPTC from New London to Charleston.

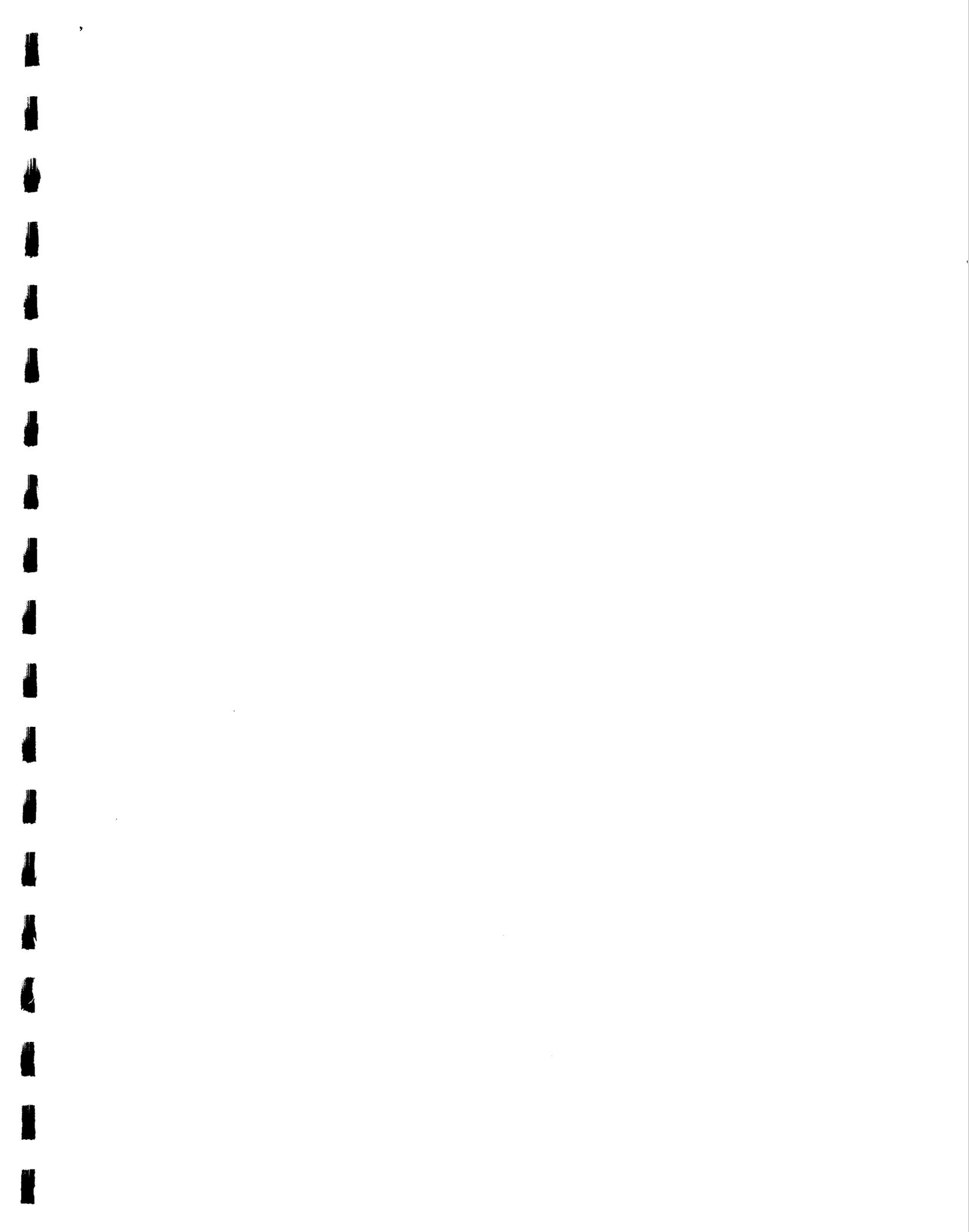
A second major area of concern for the community is in the discussion of BEQ upgrades and costs associated with Orlando's NNPTC. The Chief of Naval Operations approved new BEQ standards for the DON in April of this year. In response to those BEQ standards, the DON and the DOD claim that the BEQs at NNPTC Orlando can be improved by converting three-person rooms to two-person rooms where practical and that the semi-open bay, Welton Beckett, and rectangular room configurations could be remodeled to provide approximate space to meet these occupancy standards. Furthermore, DON states that remaining requirements could be met through new construction. The total cost of this "BEQ fix" is approximately \$25.7 million. However, the issuance of new BEQ standards applies only to new construction. NNPTC is now operational and meets all current requirements for BEQ's. Furthermore, NNPTC is in the process of a bunk reduction project to increase the habitability of nuclear power students to 90 square feet per occupant. With this reduction program, the NNPTC BEQ's meet or exceed all current DOD and DON standards.

In response to Congressman Bill McCollum's questions to the DON, the Department responded with uncertified data claiming that one-time costs associated with retaining NNPTC in Orlando would reach \$34 million. These costs include what the Navy calls the BEQ fix of \$25.7 million, as well as a backlog of repairs which amount to \$8 million. The estimates of the Department are erroneous. The true one-time costs associated with Orlando should be \$8.1 million. Since NNPTC Orlando meets current berthing criteria, and there is no known requirement to bring existing BEQs up to newly adopted BEQ standards, there is no need to

spend \$25.7 million in BEQ upgrades in Orlando. Of the \$8.1 million, \$5.5 million represents money needed to repair or replace the air conditioning system in some of the buildings, and \$2.25 million represents expenditures for general maintenance concerns. The balance will be used to fence in the property line.

A final error is the fact that the DOD included the reduced overhead costs of not building new buildings in New London as savings. The Navy COBRA run justifying the redirect to Charleston includes savings from lower overhead costs of buildings that were not yet built in New London. This oversight, actually allows a double counting of savings under the COBRA analysis. Savings come from either a reduced overhead due to the moth balling of buildings or savings come from a military construction avoidance. However, savings can not be counted from lower overhead costs of unbuilt buildings and from cost avoidances. This results in a double counting of savings.

These three major areas of concern demonstrate that the Department substantially deviated from selection criterion 4 by not properly analyzing the cost implications associated with the redirect of Orlando to Charleston.



***Navy Research Laboratory
Underwater Sound Reference Detachment***

Orlando, Florida

Background

As a result of the BRAC 95 process, the Navy Research Laboratory, Underwater Sound Reference Detachment (NRL-USRD) is to be disestablished and the calibration and standards functions with associated personnel, equipment and support relocated to the Naval Undersea Warfare Center, Newport Division, Newport, Rhode Island.

According to the DOD justification, the overall reduction in operational forces and a sharp decline of the DON's budget through fiscal year 2001, specifically warrant reductions for technical centers. While the DOD admits that the reduction in technical centers is difficult to determine because activities are supported through customer orders, the Department has nevertheless determined that one of the Navy's most unique facilities should be closed.

The total estimated one-time cost to implement the recommendation specified is \$8.4 million with a net overall cost in savings during the implementation period of \$3.7 million. The net present value of the costs and savings over 20 years is \$30.1 million.

The Case for Removing NRL-USRD from the BRAC 95 List

After reviewing the materials and associated documents provided by the DOD to justify the closure and disestablishment of NRL-USRD, it appears that DOD substantially deviated from several military value selection criteria. Furthermore, certain calibration measurements and testing are performed at NRL-USRD that are not performed anywhere else within the Navy's laboratory system would be lost if this facility were to be disestablished. This testing is performed exclusively in Orlando for several reasons. NRL-USRD is staffed with an abundance of transducer expertise, the facility is located in a climate which allows for year-round testing, and the facility has several unique features including a one of a kind anechoic tank facility as well as a one of a kind lake facility.

The loss of this facility will ultimately result in irrefutable harm to the readiness of the overall DOD force. In researching and analyzing BRAC 95 issues regarding NRL-USRD, the Department avoided opportunities to analyze the closure and consolidation of like-oriented functions elsewhere within the Navy system to a unique and valuable facility such as NRL-USRD. Ultimately, the Navy and the Department of Defense will suffer as a result of this decision.

A. The Department of Defense substantially deviated from selection criterion 1 when the Department failed to properly evaluate the current and future mission requirements and the impact on operational readiness of the Department of Defense's total force.

DOD did not properly evaluate the current and future mission requirements and the impact on the operational readiness of the Department's total force when it recommended the closure of NRL-USRD.

The core mission of the NRL-USRD is calibrations and standards associated with underwater sound measurements for underwater acoustic devices, a key fact that seems to have been excluded from the overall evaluation of this facility. As a result of the calibrations and standards associated with these measurements, specialized facilities have been established in Orlando to provide acoustic calibration and test and evaluation measurements for acoustic transducers and materials.

NRL-USRD maintains a stock of approximately 1,400 calibrated reference transducers that are made available to Navy activities and government contractors for use in research and development for underwater measurement programs. NRL-USRD is the only naval laboratory that provides a link in the traceability of underwater sound measurements to the National Institute of Standards and Technology (NIST). Therefore, the use of the referenced transducers in Orlando provides great uniformity, accuracy, and reliability in underwater acoustic measurements throughout industry and the Navy. In a NIST publication entitled "Navy Metrology/Calibration Program", the importance of a NIST certified facility was stressed. In this publication, NIST stated that "in rare circumstances, the DOD makes a conscious decision not to develop national standards for use at NIST, but instead, (designates) an agency with exclusive responsibility for given measurements. An example, is the Naval Research Laboratory-Underwater Sound Reference Detachment in Orlando, Florida (NRL-USRD). NRL-USRD maintains state of the art capabilities in acoustic measurements and sonar transducers."

The NRL-USRD calibration facilities have also been specified in documents known as Critical Item Product Specification (CIPS) for more than twenty years. The CIPS are DOD procurement specifications used to purchase transducers from industry. The CIPS specify among other things exactly where a transducer is to be calibrated. For example, SSN BOW SONAR (BQQ5) CIPS specified that the transducer it uses, the TR317C, must be calibrated at the NRL-USRD and no where else. The reason for this is that NRL-USRD is the only NIST traceable facility. The CIPS are extremely specific and mentions NRL-USRD solely because of the reliability and accuracy and commitment that has been a historic trademark operation at NRL-USRD.

In addition to the unique testing standards and calibrations functions performed in Orlando, the facility has certain unique features which would be difficult to replace or relocate. For instance, the Anechoic Tank Facility II, was designed specifically for use in this facility and is 750,000 pounds. Its unique design and construction would make reconstruction of another facility cost-prohibitive; therefore, transportation and relocation would be necessary. In addition to these facilities located on the Orlando site, NRL-USRD also maintains a Leesburg facility approximately one hour north of Orlando. This facility consists of a leased lake which provides year-round availability due to the mild climate. Because of the lake's depth, isothermal conditions, and extremely low ambient noise, it represents a unique calibration facility which is not available anywhere else in the United States.

The loss of these facilities and of the high standards and calibrations performed at these facilities would clearly impact on the operational readiness of the DOD's total force.

In addition, the potential technical loss associated with the disestablishment of a facility such as NRL-USRD represents an incalculable loss to the overall readiness of DOD's forces. The personnel of this lab have 547 collective years of transducer experience with the largest core of transducer expertise among all Navy labs. This experience includes extremely specialized research and, therefore, requires specially trained technicians to accomplish the mission. If NRL-USRD is disestablished and the calibration functions relocated, there will clearly be a reduction or cessation of NRL's mission. At the very best, the Navy can hope for a long delay of the mission while facilities are rebuilt and while technical personnel are retrained in Rhode Island.

While the community understands that "technical loss" cannot be quantitatively measured, there remain several major concerns. First of all, NRL-USRD has generated hundreds, if not a few thousand, applicable technical reports, memoranda, papers and patents. This information and data have helped scientists at other Navy laboratories, as well as in industry, in resolving tough technical problems regarding sonar transducers. Secondly, the entire United States Naval fleet has depended upon warm water calibration data of NRL-USRD for fifty years. Water temperatures of northern test facilities such as those found at Rhode Island, vary significantly with the season. If NRL-USRD is relocated, the Navy will no longer be able to compare the previous fifty years of data taken at the original test site. The significance of this point is that temperature changes in a test environment mean possible changes in the test data that is recorded. Clearly, the problem that occurs in comparing such data is that the evaluator is unable to determine if changes in measurements are due to the test environment or if they are due to a problem with the transducers. NRL-USRD's unique test facilities remain nearly constant in temperature year round compared to other Naval facilities; therefore, these facilities have provided the DON and the DOD with confident and reliable calibration.

Furthermore, the situation regarding sonar transducer RDT&E has reached a critical situation in the United States Navy. Clearly, anti-submarine warfare capability is not as critical today

as it was at the peak of the Cold War; however, it is imperative that critical capabilities be maintained and supported by responsible management. As a result of anti-submarine warfare cutbacks, industry experts estimate that approximately 70 percent of the sonar transducer engineers who are engaged in the design of sonar transducers have been eliminated. If NRL-USRD and NUWC New London are both closed, industry experts estimate that the Navy will lose a large percentage of the scientists, engineers and technicians currently engaged in sonar transducer work. Since most of the individuals that would be relocated to Rhode Island would either come from Orlando or New London, it is a fair assessment to conclude that a large portion of senior staff level management and a large portion of the senior scientists, engineers and technicians, will be lost as a result of this particular consolidation. This situation clearly poses a threat to the mission readiness of the United States Navy.

B. The Department of Defense substantially deviated from selection criterion 2 when the Department failed to properly evaluate the availability and condition of land, facilities. . . at the existing and potential receiving locations.

The DOD did not fully examine the issue of availability and condition of land and facilities at NRL-USRD, Orlando, Florida, when the Department recommended the disestablishment of the facility.

The activities, measurements, testing, evaluation, calibrations, and standards functions that are performed at NRL-USRD are unique to this facility and not performed at other facilities that are operated by the United States Navy. Furthermore, functions such as measurements, testing, evaluation, and calibration and standards of acoustic transducers and materials are also performed at NSWC Carter Rock, MD; NUWC Keyport, WA; NUWC Newport, RI; NSWC Crane, IN; NSWC Panama City, FL; and NCCOSC San Diego, CA. However, there is little direct duplication among all of these sites meaning that the testing performed in Orlando is indeed unique.

Measurements, tests and evaluations on acoustics, transducers and materials are carried out in specialized facilities at NRL-USRD. Measurements have been made on transducers and materials associated with most of the Navy's major underwater acoustic programs, sonar buoys and anechoic codings. NRL-USRD has six separate facilities, each with a unique capability. These facilities include: the Lake Gem Mary Facility; the Anechoic Tank Facility I and the Anechoic Tank Facility II, which is used to simulate deep ocean depths; the low frequency facility, which operates at extremely high pressures to simulate very deep ocean depths; and the Leesburg Facility, an acoustically quiet and constant temperature facility to make low frequency measurements.

Over the last decade, NRL-USRD has invested a substantial amount of money in modernizing laboratory facilities. This expansion and modernization has included the construction of three new buildings to provide engineers and technicians with over 7,200 square feet of space. One

building was specifically designed as a laboratory for transducer development and fabrication. The existence of these modernized laboratory facilities combined with the Leesburg Lake facility and with the Anechoic Tank facilities located in Orlando provide for a modern and well-poised facility to continue the type of testing evaluation and calibration now being performed at Orlando.

While consolidation of like-minded activities, testing, and evaluation are critical to the success of a smaller sized Navy, the DOD never evaluated or looked at options that would have kept NRL-USRD open. The location and unique features associated with this facility, and the availability of current laboratory and administrative space in Orlando were totally overlooked. For instance, the closure of NUWC New London means the relocation of seven activities to Rhode Island. The following activities are currently located in New London: (1) submarine and surface ship sonar transducer RDT&E complex; (2) submarine sonar development and evaluation complex; (3) underwater mobile and deployed sonar arrays RDT&E complex; (4) turbulent boundary layer hydroacoustic experimental quiet water tunnel facility; (5) tactical sonar measurements and analysis facility; (6) acoustic array experimental measurement facility; and (7) sonar array microelectronics development facility. Several of these activities nicely compliment the type of equipment, facilities, and calibration that are currently being performed at NRL-USRD. The Navy did not pursue options that might include the reduction of personnel in Orlando combined with the shifting of several of these activities with other like-minded activities already located in Orlando. This would allow the DOD to take advantage of the existing land and facilities at NRL-USRD while also maintaining a unique laboratory asset. The remainder of these activities which are not consolidated at NRL-USRD, would be relocated to Newport, Rhode Island.

- C. The Department of Defense substantially deviated from selection criterion 5 when the Department failed to properly evaluate the extent and timing of potential costs and savings including the number of years beginning with the date of completion and the closure of realignment for the savings to exceed the costs.**

DOD did not fully evaluate the return on investment criteria with respect to its decision to place NRL-USRD on the closure list. The value and importance of the military value and operational readiness issues discussed above warrant a complete review and evaluation of all viable options regarding NRL-USRD, and the Navy omitted any evidence that such an analysis was performed.

Alternative cost scenarios would have revealed a cost plan which is cheaper initially and will save more in the long run, while maintaining the operational readiness of the DOD's forces. Further, had these other alternatives been examined, a fundamental inconsistency in DON's analysis would have been detected and corrected. As it stands, two final Navy scenarios relocating laboratory work to Newport used different BOS/RPMA costs in Newport depending on which scenario is examined. The BOS/RPMA differences can generate a final net present

BOS/RPMA at Newport, NUWC activity code 64410. The two COBRA runs are NRLO.cbr and NUWC 1.cbr and can be found in Appendix C.

Attached in Appendix D, please find a combined COBRA analysis utilizing the Navy's COBRA models and incorporating both the closure of NUWC and NRL-USRD to Newport scenarios. In addition, the community compared that COBRA scenario to a consolidation approach which sends only specific schools to Newport, leaves underwater testing calibration in Orlando, and relocates underwater testing calibration functions in New London to Orlando. The community alternative is a more cost effective option which does not jeopardize the critical operational readiness concerns articulated earlier.

The community's alternative COBRA analysis generates a net present value that is nearly \$30 million greater than DON's alternative and has a one-time cost that is \$10.3 million less than DON's scenario. The community's COBRA alternative is attached under Appendix E. The chart below highlights the comparisons and distinctions between these COBRA runs.

	Community Alternative	Navy COBRA Run: Combining NUWC and NRL-USRD	Difference
One Time Costs	\$ 21.5 M	\$ 31.8 M	<i>\$ 10.3 M</i>
Net Present Value	\$ 139.5 M	\$ 112.8 M	<i>\$ 26.7 M</i>
Return on Investment	TWO YEARS	TWO YEARS	



***Armstrong Laboratory
Air Crew Training Facility***

Mesa, Arizona

Background

Under the BRAC 91 process, the DOD recommended the closure of Williams Air Force Base and the relocation of one of the tenants at the base, the Armstrong Laboratory, the simulation research and development center for the Air Force, to Orlando, Florida. The rationale behind the proposed relocation stemmed from the fact that both the Navy and the Army simulation centers, the Naval Air Warfare Center - Training Systems Division (NAWC-TSD) and Simulation Training and Instrumentation Command (STRICOM) were already co-located at the Central Florida Research Park in Orlando, Florida. The synergy and corroboration between these two facilities have generated untold benefits to the DOD. The addition of the Air Force component in the simulation and training industry would complete the Department's collocation efforts.

Pursuant to public law, the Air Force began its relocation efforts to Orlando within the prescribed period of time. However, during the course of the last twelve months, the Air Force has undertaken studies to justify the request for a redirect of the Armstrong Laboratories from Orlando to Mesa so that the laboratories would remain in Arizona. According to correspondence provided by the Air Force, the Air Force Materiel Command initiated and conducted a study concerning Armstrong's missions, functions and locations. After requesting this information from the Air Force, it is our understanding that Congressman McCollum received a reply indicating that the study was an internal working document and, therefore, was not appropriate for release outside of the Air Force. Furthermore, the Air Force responded by saying that the study was not used in the Air Force BRAC analysis. However, in correspondence to Congressman McCollum, the Secretary of the Air Force implied that the conclusions of the study were the catalysts for the request of redirect.

Armstrong Laboratories Should Remain in Orlando, Florida

Armstrong Laboratories should be co-located with NAWC-TSD and STRICOM in Orlando, for two primary reasons. First, the current co-location of NAWC-TSD and STRICOM has afforded the Department of Defense a unique opportunity to avoid duplication of efforts among the services and to afford the development of a synergy between the departments which generates cost savings, more productivity and ultimately a better product. Consolidation of support activities such as simulation technology has proven to be extremely effective in the case of the Navy and the Army. Moving Armstrong Laboratories to Orlando to join all three

services in this co-location as directed by BRAC 91, just makes plain sense.

In its BRAC justification, the Air Force stated that figures were not available on the estimated costs in Orlando but that is not true. Second, the Air Force justification for a redirect simply falls apart upon examination. They did not do their homework in the Orlando area. However, the Air Force never evaluated or considered options that exist at the closing Naval Training Center, Orlando or cost effective opportunities to move into the Central Florida Research Park. The Air Force stated that Navy actions in BRAC 93 reduced pilot resources necessary for this facility's work. However, pilot resources to assist the Air Force in its work are available at numerous facilities in the Central Florida area.

Finally, the recommendation by the Department of Defense to request a redirect so that Armstrong Laboratories remain in Mesa, Arizona seems to be in direct contradiction to the rationale used to attempt to move the NNPTC from Orlando to Charleston instead of considering maintaining the NNPTC in Orlando. In the latter situation, the Navy argues that although maintaining NNPTC in Orlando might be cost effective and might save the taxpayers millions of dollars over the next twenty years, the creation of a cantonment area around the NNPTC campus is tantamount to reopening a closed military installation. Since DOD made the same recommendation in its report to the DBCRC, it is implied that the Department agrees with the Navy in their rationale. However, the Secretary of the Air Force stated that the creation of a cantonment area around Armstrong Laboratory at what was once known as Williams Air Force Base was a viable solution. Again, the Department agreed with the Air Force in presenting that recommendation to the Base Closure Commission. However, therein lies the contradiction.

DOD improperly evaluated several of the military value criteria in making its final recommendation to the Defense Base Closure and Realignment Commission.

- A. The Department of Defense substantially deviated from selection criterion 1 when the Department failed to properly evaluate the current and future mission requirements and the impact and operational readiness of the Department of Defenses total forces.**

The Department of Defense did not fully examine the issue of current and future mission requirements and the impact it would have on operational readiness when the Department recommended that Armstrong Laboratory be redirected to remain in Mesa, Arizona. According to the BRAC 91 Commission and the recommendation of the Secretary of the Air Force in 1991, the co-location of activities in Orlando of Armstrong Laboratories, NAWC-TSD, and STRICOM, result in untold benefits to the Department of Defense by avoiding duplication of efforts, increasing efficiency in research and development, and improving overall communications among the services in the area of simulation research and development. This type of synergism has been recognized in Orlando, Florida as a model for

the Department. The co-location of these activities in one research community obviously is to the benefit of the entire overall operational readiness of the Department's forces.

B. The Department of Defense substantially deviated from selection criterion 2 when the Department failed to properly evaluate the availability and condition of land, facilities, . . . at both the existing and potential receiving locations.

The Department of Defense did not fully examine the issue of availability and condition of land and facilities in Orlando, Florida when deciding to redirect the facilities to Armstrong Laboratories. In the Department of the Air Force's justification for the redirect, the Air Force stated that "this recommendation (to locate Armstrong to Orlando) was based on assumptions regarding Navy training activities and the availability of facilities. Subsequent to that Commission's report, it was discovered that the facilities were not available at the estimated costs." Facilities are available at reasonable or no cost in Orlando. The Air Force and the DOD just did not look. They do not appear to have examined potential facilities to house Armstrong Laboratories at the Central Florida Research Park where the Army and Navy simulation facilities are located nor did they examine the potential facilities located at the closing Naval Training Center Orlando. For instance, in the Central Florida Research Park, adjacent to the existing facilities which house NAWC-TSD and STRICOM, there exists a 130,000 square foot building which is for sale. The building formerly housed Harris Corporation operations in Orlando, Florida, and was recently vacated by Harris Corporation. The building is now owned by Barnett Bank and recently listed for \$4.5 million. It is so convenient, STRICOM has assumed two of the four floors in the structure under a lease arrangement. The Air Force never investigated the possibility that for \$4.5 million it could purchase this building and instead assumed the anticipated costs they cited in their COBRA analysis to construct a new facility at a total cost of \$13.6 million.

C. The Department of Defense substantially deviated from selection criterion 4 when the Department failed to properly evaluate the cost and manpower implications associated with the redirect of the laboratory of Armstrong Laboratories to Mesa, Arizona.

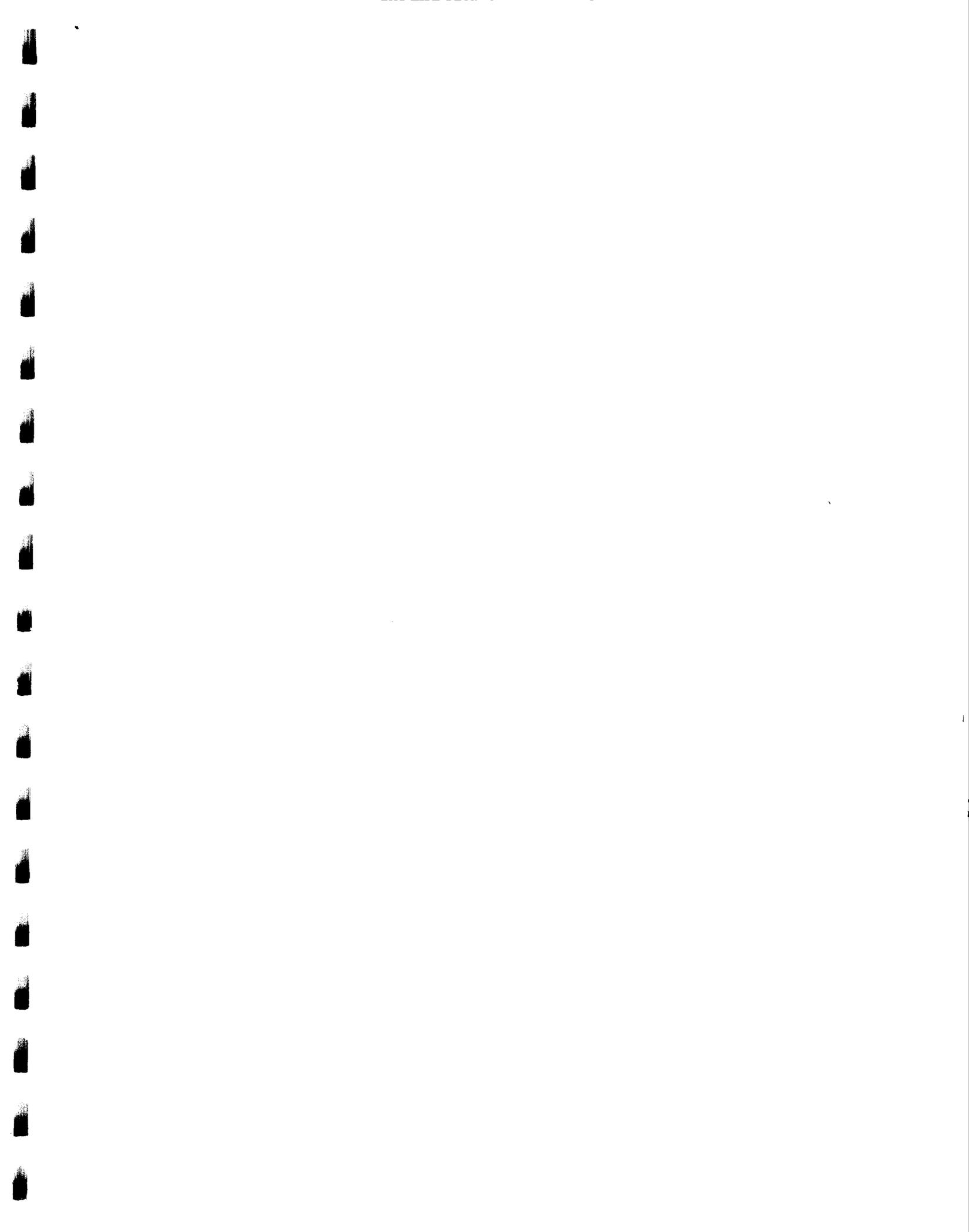
DOD erroneously evaluated the issue of costs when it erred in its facilities availability analysis described above; erroneously evaluated the manpower situation in concluding that pilot resources would not be available in Orlando for the Armstrong mission. In the Air Force's justification for the redirect, they cite that "the proximity to Luke AFB provides a ready source of fighter aircraft pilots who can support the research activities as consultants and subjects." In analyzing the manpower implications associated with that justification, the Department failed to properly analyze the large numbers of fighter pilots, pilot training

consultants and subjects for this type of facility that will be located in the close proximity to the Central Florida community. These resources include: the 39th and 40th Flight Test Squadrons, the 58th, 59th and 60th Fighter Squadrons, and the 85th Test & Evaluation Squadron located at Eglin Air Force Base; the 159th Fighter Squadron located in Jacksonville; and the 95th Fighter Squadron located at Homestead Air Reserve Base. Apparently, the Air Force assumed pilot resources would be lost due to the closure of Cecil Field in Jacksonville by BRAC 93 and never analyzed other resources in Florida.

- D. The Department of Defense substantially deviated from selection criterion 5 when the Department failed to properly evaluate the extent and timing of potential costs and savings including the number of years, beginning with the date of completion of the closure or realignment, for the savings to exceed the costs.**

The DOD failed to properly examine and evaluate the return on investment associated with the recommendation to redirect Armstrong Laboratories to Mesa, Arizona. In the Department's analysis, the Department erroneously cited a \$13.6 million MILCON avoidance cost. The Department never fully analyzed or fully evaluated the possibility of either free space located at the closing Naval Training Center Orlando, nor did the Department fully analyze the potential for sites located at the Central Florida Research Park. Had the Department performed this analysis prior to making its final recommendations, they could have identified free laboratory space at the former NTC-Orlando, or the Department could have investigated the possibility of purchasing a relatively new and modern facility for a fraction of its original cost in the Central Florida Research Park next to the Army and Navy facilities as discussed above.

In conclusion, the Department of Defense's justifications and rationale for recommending the redirect of Armstrong Laboratories to Mesa, Arizona from Orlando, Florida, are erroneous and unfounded and substantially deviate from several of the criteria. The recommendation for redirect should be set aside, and the decision of BRAC 91 to locate Armstrong Laboratories in Orlando ratified.



Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Starting Year : 1996
 Final Year : 1996
 ROI Year : Immediate

NPV in 2015(\$K): -157,545
 1-Time Cost(\$K): 8,125

Net Costs (\$K)	Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	683	-118,897	-38,777	1,223	1,223	0	-154,544	0
Person	0	0	0	0	0	0	0	0
Overhd	21	21	21	21	21	21	125	0
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	-5,025	-4,371	-406	-230	-371	-80	-10,483	0
TOTAL	-4,321	-123,247	-39,162	1,014	873	-59	-164,902	0
	1996	1997	1998	1999	2000	2001	Total	
POSITIONS ELIMINATED								
Off	0	0	0	0	0	0	0	
Enl	0	0	0	0	0	0	0	
Civ	0	0	0	0	0	0	0	
TOT	0	0	0	0	0	0	0	
POSITIONS REALIGNED								
Off	0	0	0	0	0	0	0	
Enl	0	0	0	0	0	0	0	
Stu	0	0	0	0	0	0	0	
Civ	0	0	0	0	0	0	0	
TOT	0	0	0	0	0	0	0	

Summary:

 RETAIN Navy Nuclear Power School and NUCFLDASCOL ORLANDO

Includes New London cost avoidance of \$162 million.

NPSORL2.cbr

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

	Costs (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	3,107	1,223	1,223	1,223	1,223	0	8,000	0
Person	0	0	0	0	0	0	0	0
Overhd	21	21	21	21	21	21	125	0
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	3,128	1,244	1,244	1,244	1,244	21	8,125	0

	Savings (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	2,424	120,120	40,000	0	0	0	162,544	0
Person	0	0	0	0	0	0	0	0
Overhd	0	0	0	0	0	0	0	0
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	5,025	4,371	406	230	371	80	10,483	0
TOTAL	7,449	124,491	40,406	230	371	80	173,027	0

NET PRESENT VALUES REPORT (COBRA v5.08)
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
1996	-4,321,133	-4,262,915	-4,262,915
1997	-123,246,925	-118,332,311	-122,595,227
1998	-39,161,925	-36,593,964	-159,189,190
1999	1,014,075	922,218	-158,266,972
2000	873,075	772,740	-157,494,233
2001	-59,167	-50,965	-157,545,198
2002	0	0	-157,545,198
2003	0	0	-157,545,198
2004	0	0	-157,545,198
2005	0	0	-157,545,198
2006	0	0	-157,545,198
2007	0	0	-157,545,198
2008	0	0	-157,545,198
2009	0	0	-157,545,198
2010	0	0	-157,545,198
2011	0	0	-157,545,198
2012	0	0	-157,545,198
2013	0	0	-157,545,198
2014	0	0	-157,545,198
2015	0	0	-157,545,198

TOTAL ONE-TIME COST REPORT (COBRA v5.08) - Page 1/4
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : MPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

(All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	8,000,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		8,000,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	125,000	
Total - Overhead		125,000
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		8,125,000

One-Time Savings		
Military Construction Cost Avoidances	162,544,000	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	10,483,000	

Total One-Time Savings		173,027,000

Total Net One-Time Costs		-164,902,000

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: SUBASE NEW LONDON, CT
 (All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		
		0
One-Time Savings		
Military Construction Cost Avoidances	162,544,000	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
		162,544,000
Total One-Time Savings		
		162,544,000
Total Net One-Time Costs		-162,544,000

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: WPNSTA CHARLESTON, SC
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		0

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		0

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: NPS ORLANDO, FL
 (All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	8,000,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		8,000,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	125,000	
Total - Overhead		125,000
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		8,125,000
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	10,483,000	
Total One-Time Savings		10,483,000
Total Net One-Time Costs		-2,358,000

Department : NAVY
Option Package : NPS stays in Orlando
Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NPSORL2.CBR
Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95OM.SFF

All Costs in \$K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
SUBASE NEW LONDON	0	0	0	-162,544	-162,544
WPNSTA CHARLESTON	0	0	0	0	0
NPS ORLANDO	8,000	0	0	0	8,000
Totals:	8,000	0	0	-162,544	-154,544

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

MilCon for Base: SUBASE NEW LONDON, CT

All Costs in \$K

Description:	MilCon Categ	Using Rehab	Rehab Cost*	New MilCon	New Cost*	Total Cost*

			Total Construction Cost:			0
			+ Info Management Account:			0
			+ Land Purchases:			0
			- Construction Cost Avoid:			162,544

			TOTAL:			-162,544

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

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

MilCon for Base: NPS ORLANDO, FL

All Costs in \$K

Description:	MilCon Categ	Using Rehab	Rehab Cost*	New MilCon	New Cost*	Total Cost*
-----	-----	-----	-----	-----	-----	-----
	OTHER	0	n/a	0	n/a	8,000

BEQ MAINT & OTH BLDGS

Total Construction Cost:	8,000
+ Info Management Account:	0
+ Land Purchases:	0
- Construction Cost Avoid:	0
-----	-----
TCTAL:	8,000

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

PERSONNEL SUMMARY REPORT (COBRA v5.08)
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

PERSONNEL SUMMARY FOR: SUBBASE NEW LONDON, CT

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
859	7,419	2,164	1,015

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
859	7,419	2,164	1,015

PERSONNEL SUMMARY FOR: WPNSTA CHARLESTON, SC

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
145	1,695	67	727

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
145	1,695	67	727

PERSONNEL SUMMARY FOR: NPS ORLANDO, FL

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
149	365	2,266	194

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	-70	0	0	-70
TOTAL	0	0	0	-70	0	0	-70

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
149	365	2,266	124

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
149	365	2,266	124

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)**		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	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)**		0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Ctrrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: SUBASE NEW LONDON, CT	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT								
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED								
Early Retirement	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: WPNSTA CHARLESTON, SC	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	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	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: NPS ORLANDO, FL	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT								
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	0.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED								
Early Retirement	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	0.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS								
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

PERSONNEL YEARLY PERCENTAGES (COBRA v5.08)
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: SUBASE NEW LONDON, CT

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	33.33%	0	0.00%	16.67%
1997	0	0.00%	16.67%	0	0.00%	16.67%
1998	0	0.00%	16.67%	0	0.00%	16.67%
1999	0	0.00%	16.67%	0	0.00%	16.67%
2000	0	0.00%	16.67%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	0	0.00%	100.00%	0	0.00%	100.00%

Base: WPNSTA CHARLESTON, SC

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	33.33%	0	0.00%	16.67%
1997	0	0.00%	16.67%	0	0.00%	16.67%
1998	0	0.00%	16.67%	0	0.00%	16.67%
1999	0	0.00%	16.67%	0	0.00%	16.67%
2000	0	0.00%	16.67%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	0	0.00%	100.00%	0	0.00%	100.00%

Base: NPS ORLANDO, FL

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	33.33%	0	0.00%	16.67%
1997	0	0.00%	16.67%	0	0.00%	16.67%
1998	0	0.00%	16.67%	0	0.00%	16.67%
1999	0	0.00%	16.67%	0	0.00%	16.67%
2000	0	0.00%	16.67%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	0	0.00%	100.00%	0	0.00%	100.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

ONE-TIME COSTS -----(\$K)-----	1996 -----	1997 -----	1998 -----	1999 -----	2000 -----	2001 -----	Total -----
CONSTRUCTION							
MILCON	3,107	1,223	1,223	1,223	1,223	0	8,000
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	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
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	21	21	21	21	21	21	125
New Hire	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	3,128	1,244	1,244	1,244	1,244	21	8,125

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
 TOTAL COST	 3,128	 1,244	 1,244	 1,244	 1,244	 21	 8,125	 0
ONE-TIME SAVES	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	2,424	120,120	40,000	0	0	0	162,544	
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	5,025	4,371	406	230	371	80	10,483	
TOTAL ONE-TIME	7,449	124,491	40,406	230	371	80	173,027	
RECURRINGSAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
 TOTAL SAVINGS	 7,449	 124,491	 40,406	 230	 371	 80	 173,027	 0

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

ONE-TIME NET ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	683	-118,897	-38,777	1,223	1,223	0	-154,544	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	21	21	21	21	21	21	125	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	-5,025	-4,371	-406	-230	-371	-80	-10,483	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	704	-118,876	-38,756	1,244	1,244	21	-154,419	
RECURRING NET ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL NET COST	-4,321	-123,247	-39,162	1,014	873	-59	-164,902	0

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 4/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	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

APPROPRIATIONS DETAIL REPORT (CCBRA v5.08) - Page 5/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N950M.SFF

Base: SUBASE NEW LONDON, CT

RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	0	0	0	0	0	0	0	0

ONE-TIME SAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	2,424	120,120	40,000	0	0	0	162,544	0
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0	0
TOTAL ONE-TIME	2,424	120,120	40,000	0	0	0	162,544	0

RECURRINGSAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	2,424	120,120	40,000	0	0	0	162,544	0

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	-2,424	-120,120	-40,000	0	0	0	-162,544	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	-2,424	-120,120	-40,000	0	0	0	-162,544	
RECURRING NET	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL NET COST	-2,424	-120,120	-40,000	0	0	0	-162,544	0

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 7/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: WPNSTA CHARLESTON, SC

ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	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

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 8/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: WPNSTA CHARLESTON, SC

RECURRINGCOSTS ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0

TOTAL COSTS 0 0 0 0 0 0 0 0 0

ONE-TIME SAVES ----(\$K)----	1996	1997	1998	1999	2000	2001	Total	Beyond
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	0
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)----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	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 0

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 10/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base: NPS ORLANDO, FL

ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	3,107	1,223	1,223	1,223	1,223	0	8,000
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	21	21	21	21	21	21	125
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	3,128	1,244	1,244	1,244	1,244	21	8,125

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: NPS ORLANDO, FL

RECURRINGCOSTS ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0

TOTAL COSTS 3,128 1,244 1,244 1,244 1,244 21 8,125 0

ONE-TIME SAVES ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	0
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0	0
1-Time Other	5,025	4,371	406	230	371	80	10,483	
TOTAL ONE-TIME	5,025	4,371	406	230	371	80	10,483	

RECURRINGSAVES ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0

TOTAL SAVINGS 5,025 4,371 406 230 371 80 10,483 0

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 12/12
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95OM.SFF

Base: NPS ORLANDO, FL

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
----(\$K)----	----	----	----	----	----	----	----	----
CONSTRUCTION								
MILCON	3,107	1,223	1,223	1,223	1,223	0	8,000	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	21	21	21	21	21	21	125	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	-5,025	-4,371	-406	-230	-371	-80	-10,483	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	-1,897	-3,127	838	1,014	873	-59	-2,358	
RECURRING NET								
----(\$K)----	----	----	----	----	----	----	----	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS								
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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL NET COST	-1,897	-3,127	838	1,014	873	-59	-2,358	0

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\WPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

Base	Personnel		SF		
	Change	%Change	Change	%Change	Chg/Per
SUBASE NEW LONDON	0	0%	0	0%	0
WPNSTA CHARLESTON	0	0%	0	0%	0
NPS ORLANDO	0	0%	-100,000	-9%	0

Base	RPMA(\$)			BOS(\$)		
	Change	%Change	Chg/Per	Change	%Change	Chg/Per
SUBASE NEW LONDON	0	0%	0	0	0%	0
WPNSTA CHARLESTON	0	0%	0	0	0%	0
NPS ORLANDO	0	0%	0	0	0%	0

Base	RPMABOS(\$)		
	Change	%Change	Chg/Per
SUBASE NEW LONDON	0	0%	0
WPNSTA CHARLESTON	0	0%	0
NPS ORLANDO	0	0%	0

INPUT DATA REPORT (COBRA v5.08)
 Data As Of 16:19 05/08/1995, Report Created 10:07 05/24/1995

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95OM.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: Yes

Base Name	Strategy:
-----	-----
SUBASE NEW LONDON, CT	Realignment
WPNSTA CHARLESTON, SC	Realignment
NPS ORLANDO, FL	Realignment

Summary:

RETAIN Navy Nuclear Power School and NUCFLDASCOL ORLANDO

Includes New London cost avoidance of \$162 million.

NPSORL2.cbr

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
-----	-----	-----
SUBASE NEW LONDON, CT	WPNSTA CHARLESTON, SC	861 mi
SUBASE NEW LONDON, CT	NPS ORLANDO, FL	1,208 mi
WPNSTA CHARLESTON, SC	NPS ORLANDO, FL	347 mi

INPUT SCREEN THREE - MOVEMENT TABLE

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: SUBASE NEW LONDON, CT

Total Officer Employees:	859	RPMA Non-Payroll (\$K/Year):	0
Total Enlisted Employees:	7,419	Communications (\$K/Year):	0
Total Student Employees:	2,164	BOS Non-Payroll (\$K/Year):	36,013
Total Civilian Employees:	1,015	BOS Payroll (\$K/Year):	38,939
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	1,001
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.22
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,856	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	256	Activity Code:	00129
Enlisted VHA (\$/Month):	192		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	Yes
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: WPNSTA CHARLESTON, SC

Total Officer Employees:	145	RPMA Non-Payroll (\$K/Year):	0
Total Enlisted Employees:	1,695	Communications (\$K/Year):	0
Total Student Employees:	67	BOS Non-Payroll (\$K/Year):	10,982
Total Civilian Employees:	727	BOS Payroll (\$K/Year):	22,090
Mil Families Living On Base:	27.0%	Family Housing (\$K/Year):	157
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.85
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	1,303	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	82	Activity Code:	00193
Enlisted VHA (\$/Month):	42		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NPS ORLANDO, FL

Total Officer Employees:	149	RPMA Non-Payroll (\$K/Year):	0
Total Enlisted Employees:	365	Communications (\$K/Year):	0
Total Student Employees:	2,266	BOS Non-Payroll (\$K/Year):	21,000
Total Civilian Employees:	194	BOS Payroll (\$K/Year):	12,000
Mil Families Living On Base:	0.0%	Family Housing (\$K/Year):	0
Civilians Not Willing To Move:	0.0%	Area Cost Factor:	0.82
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	1,089	CHAMPUS Shift to Medicare:	20.9%
Officer VHA (\$/Month):	216	Activity Code:	9999
Enlisted VHA (\$/Month):	148		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.16	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	2,424	120,120	40,000	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0					
					Perc Family Housing ShutDown:	0.0%

Name: WPNSTA CHARLESTON, SC

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0					
					Perc Family Housing ShutDown:	0.0%

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NPS ORLANDO, FL	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	5,025	4,371	406	230	371	80
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	100%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	100	Perc Family Housing ShutDown:				0.0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NPS ORLANDO, FL	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	-70	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: NPS ORLANDO, FL	Description	Categ	New MilCon	Rehab MilCon	Total Cost(\$K)
		OTHER	0	0	8,000
	BEQ MAINT & OTH BLDGS				

Department : NAVY
 Option Package : NPS stays in Orlando
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NPSORL2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N950M.SFF

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	71.70%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	60.10%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	98.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	76,781.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,925.00	Civilian New Hire Cost(\$):	0.00
Enlisted Salary(\$/Year):	33,178.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,251.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	50,827.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	NAVY O&M,N BRAC95	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

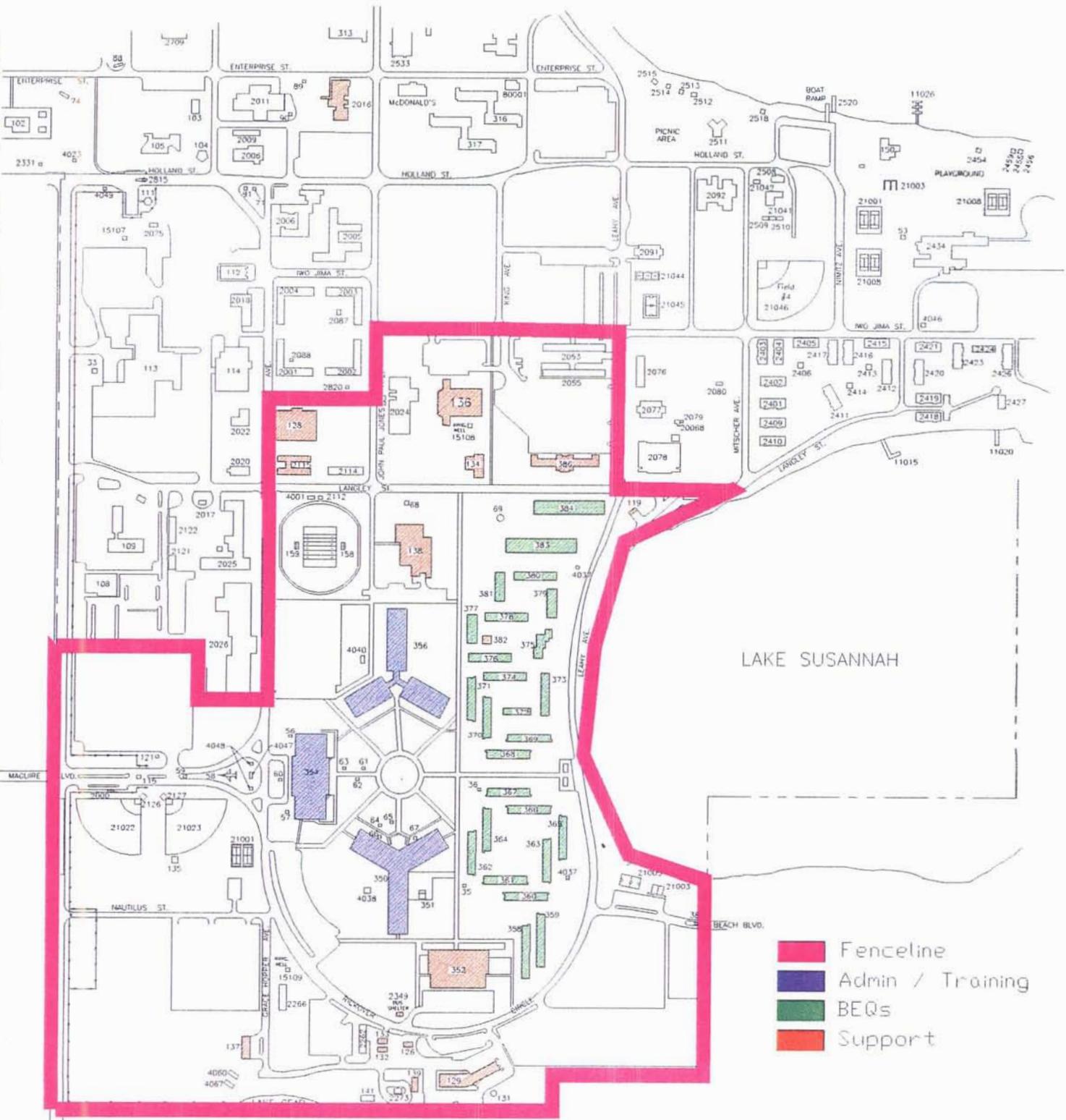
RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	75.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	9.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	5.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	39.00%
Avg Bachelor Quarters(SF):	294.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 0.00% 1997: 2.90% 1998: 3.00%		1999: 3.00% 2000: 3.00% 2001: 3.00%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.31
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	3.38
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.17
Total HHG Cost (\$/100Lb):	35.00	Routine PCS(\$/Pers/Tour):	3,763.00
Air Transport (\$/Pass Mile):	0.20	One-Time Off PCS Cost(\$):	4,527.00
Misc Exp (\$/Direct Employ):	700.00	One-Time Enl PCS Cost(\$):	1,403.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
Horizontal	(SY)	61	Optional Category A	()	0
Waterfront	(LF)	10,350	Optional Category B	()	0
Air Operations	(SF)	122	Optional Category C	()	0
Operational	(SF)	111	Optional Category D	()	0
Administrative	(SF)	123	Optional Category E	()	0
School Buildings	(SF)	108	Optional Category F	()	0
Maintenance Shops	(SF)	102	Optional Category G	()	0
Bachelor Quarters	(SF)	96	Optional Category H	()	0
Family Quarters	(EA)	78,750	Optional Category I	()	0
Covered Storage	(SF)	94	Optional Category J	()	0
Dining Facilities	(SF)	165	Optional Category K	()	0
Recreation Facilities	(SF)	120	Optional Category L	()	0
Communications Facil	(SF)	165	Optional Category M	()	0
Shipyard Maintenance	(SF)	129	Optional Category N	()	0
RDT & E Facilities	(SF)	160	Optional Category O	()	0
POL Storage	(BL)	12	Optional Category P	()	0
Ammunition Storage	(SF)	160	Optional Category Q	()	0
Medical Facilities	(SF)	168	Optional Category R	()	0
Environmental	()	0			



Nuclear Power Training Command
Orlando, FL

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

Starting Year : 1996
 Final Year : 1997
 ROI Year : 2000 (3 Years)

NPV in 2015(\$K): -91,220
 1-Time Cost(\$K): 23,433

Net Costs (\$K)	Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	-783	-3,431	-3,431	-3,431	-3,431	-14,506	-3,431
Overhd	812	2,497	-4,134	-4,134	-4,134	-4,134	-13,228	-4,134
Moving	0	13,116	0	0	0	0	13,116	0
Missio	0	0	-490	-490	-490	-490	-1,960	-490
Other	7,069	-4,771	0	0	0	0	2,298	0
TOTAL	7,881	10,059	-8,055	-8,055	-8,055	-8,055	-14,280	-8,055

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	2	0	0	0	0	2
Enl	0	3	0	0	0	0	3
Civ	0	58	0	0	0	0	58
TOT	0	63	0	0	0	0	63

	1996	1997	1998	1999	2000	2001	Total
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	420	0	0	0	0	420
TOT	0	420	0	0	0	0	420

Summary:

 CLOSE NUWC NEW LONDON. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT.

SCENARIO 038

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\W95DBOF.SFF

	Costs (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	934	0	0	0	0	934	0
Overhd	812	3,418	2,405	2,405	2,405	2,405	13,849	2,405
Moving	0	13,116	0	0	0	0	13,116	0
Missio	0	0	0	0	0	0	0	0
Other	7,069	488	0	0	0	0	7,557	0
TOTAL	7,881	17,957	2,405	2,405	2,405	2,405	35,457	2,405

	Savings (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	1,718	3,431	3,431	3,431	3,431	15,441	3,431
Overhd	0	920	6,539	6,539	6,539	6,539	27,077	6,539
Moving	0	0	0	0	0	0	0	0
Missio	0	0	490	490	490	490	1,960	490
Other	0	5,259	0	0	0	0	5,259	0
TOTAL	0	7,897	10,460	10,460	10,460	10,460	49,737	10,460

INPUT DATA REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:46 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: Yes

Base Name	Strategy:
-----	-----
NUWC NEW LONDON, CT	Realignment
NUWC NEWPORT, RI	Realignment
SUBASE NEW LONDON, CT	Realignment

Summary:

 CLOSE NUWC NEW LONDON. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT.

SCENARIO 038

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
-----	-----	-----
NUWC NEW LONDON, CT	NUWC NEWPORT, RI	55 mi
NUWC NEW LONDON, CT	SUBASE NEW LONDON, CT	7 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from NUWC NEW LONDON, CT to NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	417	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	6	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from NUWC NEW LONDON, CT to SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	3	0	0	0	0
Student Positions:	0	0	0	0	0	0
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

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NUWC NEW LONDON, CT

Total Officer Employees:	2	RPMA Non-Payroll (\$K/Year):	1,108
Total Enlisted Employees:	10	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	11,345
Total Civilian Employees:	999	BOS Payroll (\$K/Year):	5,660
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	35
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.22
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	323	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	256	Activity Code:	70024
Enlisted VHA (\$/Month):	192		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	Yes
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: NUWC NEWPORT, RI

Total Officer Employees:	53	RPMA Non-Payroll (\$K/Year):	2,783
Total Enlisted Employees:	83	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	29,902
Total Civilian Employees:	2,579	BOS Payroll (\$K/Year):	13,090
Mil Families Living On Base:	68.0%	Family Housing (\$K/Year):	77
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.20
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,212	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	300	Activity Code:	66604
Enlisted VHA (\$/Month):	228		
Per Diem Rate (\$/Day):	118	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: SUBASE NEW LONDON, CT

Total Officer Employees:	842	RPMA Non-Payroll (\$K/Year):	7,882
Total Enlisted Employees:	7,211	Communications (\$K/Year):	0
Total Student Employees:	205	BOS Non-Payroll (\$K/Year):	36,013
Total Civilian Employees:	1,050	BOS Payroll (\$K/Year):	38,939
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	1,001
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.22
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,856	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	256	Activity Code:	00129
Enlisted VHA (\$/Month):	192		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NUWC NEW LONDON, CT	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	5,259	0	0	0	0
1-Time Moving Cost (\$K):	0	4,219	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	490	490	490	490
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	323	Perc Family Housing ShutDown:				0.0%

Name: NUWC NEWPORT, RI	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	6,769	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):	300	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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Name: SUBASE NEW LONDON, CT	1996	1997	1998	1999	2000	2001
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

(See final page for Explanatory Notes)

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NUWC NEW LONDON, CT	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	-7	0	0	0	0	0
Civ Force Struc Change:	-520	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	-2	0	0	0	0
Enl Scenario Change:	0	-3	0	0	0	0
Civ Scenario Change:	0	-58	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	71.70%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	60.10%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	98.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	76,781.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,925.00	Civilian New Hire Cost(\$):	0.00
Enlisted Salary(\$/Year):	33,178.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,251.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	54,694.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc: NAVY DBOF BRAC95		RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	75.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	9.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	5.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	39.00%
Avg Bachelor Quarters(SF):	294.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 0.00% 1997: 2.90% 1998: 3.00%		1999: 3.00% 2000: 3.00% 2001: 3.00%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.31
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	3.38
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.17
Total HHG Cost (\$/100Lb):	35.00	Routine PCS(\$/Pers/Tour):	3,763.00
Air Transport (\$/Pass Mile):	0.20	One-Time Off PCS Cost(\$):	4,527.00
Misc Exp (\$/Direct Employ):	700.00	One-Time Enl PCS Cost(\$):	1,403.00

Department : NAVY
 Option Package : NUMC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUMC1.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\W95DBOF.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
-----	--	----	-----	--	----
Horizontal	(SY)	61	Optional Category A	()	0
Waterfront	(LF)	10,350	Optional Category B	()	0
Air Operations	(SF)	122	Optional Category C	()	0
Operational	(SF)	111	Optional Category D	()	0
Administrative	(SF)	123	Optional Category E	()	0
School Buildings	(SF)	108	Optional Category F	()	0
Maintenance Shops	(SF)	102	Optional Category G	()	0
Bachelor Quarters	(SF)	96	Optional Category H	()	0
Family Quarters	(EA)	78,750	Optional Category I	()	0
Covered Storage	(SF)	94	Optional Category J	()	0
Dining Facilities	(SF)	165	Optional Category K	()	0
Recreation Facilities	(SF)	120	Optional Category L	()	0
Communications Facil	(SF)	165	Optional Category M	()	0
Shipyards Maintenance	(SF)	129	Optional Category N	()	0
RDT & E Facilities	(SF)	160	Optional Category O	()	0
POL Storage	(BL)	12	Optional Category P	()	0
Ammunition Storage	(SF)	160	Optional Category Q	()	0
Medical Facilities	(SF)	168	Optional Category R	()	0
Environmental	()	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

SCREEN 5-NEW LONDON: \$5,259K - ESTIMATED COST AVOIDANCE FOR BRAC-91 ACTIONS.

SCREEN 5-NEW LONDON: \$4,219K - UNIQUE MOVING COSTS FOR MISSION AND SUPPORT EQUIPMENT.

SCREEN 5-NEW LONDON: \$490K - NET MISSION SAVINGS FOR REDUCED OFFICIAL TRAVEL EXPENSES.

SCREEN 5-NEWPORT: \$6,769 - UNIQUE ONE TIME COSTS FOR REFURBISHMENT

SCREEN 5-NEWPORT: \$300K IN ENVIRONMENTAL MITIGATION FOR EIS, PERMITS...

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRLO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Starting Year : 1996
 Final Year : 1997
 ROI Year : 2000 (3 Years)

NPV in 2015(\$K): -30,147
 1-Time Cost(\$K): 8,355

Net Costs (\$K)	Constant Dollars		1998	1999	2000	2001	Total	Beyond
	1996	1997						
MilCon	0	0	0	0	0	0	0	0
Person	0	-1,030	-2,461	-2,461	-2,461	-2,461	-10,875	-2,461
Overhd	78	342	-261	-261	-261	-261	-625	-261
Moving	0	3,359	0	0	0	0	3,359	0
Missio	0	-1	-33	-33	-33	-33	-133	-33
Other	0	4,563	0	0	0	0	4,563	0
TOTAL	78	7,233	-2,755	-2,755	-2,755	-2,755	-3,711	-2,755

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Civ	0	45	0	0	0	0	45
TOT	0	45	0	0	0	0	45

	1996	1997	1998	1999	2000	2001	Total
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	55	0	0	0	0	55
TOT	0	55	0	0	0	0	55

Summary:

 Close NRL Det Orlando.
 No military personnel onboard.
 Activity desires maintain calibration and standards function at NUWC Newport.

SCENARIO 046

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRLO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

	Costs (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	201	0	0	0	0	201	0
Overhd	78	562	409	409	409	409	2,276	409
Moving	0	3,359	0	0	0	0	3,359	0
Missio	0	0	0	0	0	0	0	0
Other	0	4,563	0	0	0	0	4,563	0
TOTAL	78	8,685	409	409	409	409	10,398	409

	Savings (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	1,231	2,461	2,461	2,461	2,461	11,075	2,461
Overhd	-0	221	670	670	670	670	2,901	670
Moving	0	0	0	0	0	0	0	0
Missio	0	1	33	33	33	33	133	33
Other	0	0	0	0	0	0	0	0
TOTAL	-0	1,452	3,164	3,164	3,164	3,164	14,109	3,164

INPUT DATA REPORT (COBRA v5.08)
 Data As Of 08:24 11/21/1994, Report Created 13:45 06/08/1995

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRLO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: Yes

Base Name	Strategy:
-----	-----
NRL DET ORLANDO, FL	Closes in FY 1997
NUWC NEWPORT, RI	Realignment

Summary:

 Close NRL Det Orlando.
 No military personnel onboard.
 Activity desires maintain calibration and standards function at NUWC Newport.

SCENARIO 046

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
-----	-----	-----
NRL DET ORLANDO, FL	NUWC NEWPORT, RI	1,259 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from NRL DET ORLANDO, FL to NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	55	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	40	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: NRL DET ORLANDO, FL

Total Officer Employees:	0	RPMA Non-Payroll (\$K/Year):	180
Total Enlisted Employees:	0	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	490
Total Civilian Employees:	100	BOS Payroll (\$K/Year):	295
Mil Families Living On Base:	0.0%	Family Housing (\$K/Year):	0
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.80
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	76	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	155	Activity Code:	62190
Enlisted VHA (\$/Month):	139		
Per Diem Rate (\$/Day):	96	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRL0.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NUWC NEWPORT, RI

Total Officer Employees:	53	RPMA Non-Payroll (\$K/Year):	4,770
Total Enlisted Employees:	83	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	37,532
Total Civilian Employees:	2,579	BOS Payroll (\$K/Year):	16,011
Mil Families Living On Base:	68.0%	Family Housing (\$K/Year):	77
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.20
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,212	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	300	Activity Code:	66604
Enlisted VHA (\$/Month):	228		
Per Diem Rate (\$/Day):	118	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NRL DET ORLANDO, FL

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	1,046	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	1,835	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	1	33	33	33	33
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	76					
		Perc Family Housing ShutDown:				0.0%

Name: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	3,517	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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0					
		Perc Family Housing ShutDown:				0.0%

(See final page for Explanatory Notes)

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRLO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NRL DET ORLANDO, FL

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	-45	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	71.70%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	60.10%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	98.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	76,781.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,925.00	Civilian New Hire Cost(\$):	0.00
Enlisted Salary(\$/Year):	33,178.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,251.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	54,694.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	NAVY DBOF BRAC95	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	75.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	9.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	5.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	39.00%
Avg Bachelor Quarters(SF):	294.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 0.00%	1997: 2.90%	1998: 3.00%	1999: 3.00%
			2000: 3.00%
			2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.31
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	3.38
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.17
Total HHG Cost (\$/100Lb):	35.00	Routine PCS(\$/Pers/Tour):	3,763.00
Air Transport (\$/Pass Mile):	0.20	One-Time Off PCS Cost(\$):	4,527.00
Misc Exp (\$/Direct Employ):	700.00	One-Time Enl PCS Cost(\$):	1,403.00

Department : NAVY
 Option Package : NRL ORLANDO
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NRLO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
-----	--	----	-----	--	----
Horizontal	(SY)	61	Optional Category A	()	0
Waterfront	(LF)	10,350	Optional Category B	()	0
Air Operations	(SF)	122	Optional Category C	()	0
Operational	(SF)	111	Optional Category D	()	0
Administrative	(SF)	123	Optional Category E	()	0
School Buildings	(SF)	108	Optional Category F	()	0
Maintenance Shops	(SF)	102	Optional Category G	()	0
Bachelor Quarters	(SF)	96	Optional Category H	()	0
Family Quarters	(EA)	78,750	Optional Category I	()	0
Covered Storage	(SF)	94	Optional Category J	()	0
Dining Facilities	(SF)	165	Optional Category K	()	0
Recreation Facilities	(SF)	120	Optional Category L	()	0
Communications Facil	(SF)	165	Optional Category M	()	0
Shipyard Maintenance	(SF)	129	Optional Category N	()	0
RDT & E Facilities	(SF)	160	Optional Category O	()	0
POL Storage	(BL)	12	Optional Category P	()	0
Ammunition Storage	(SF)	160	Optional Category Q	()	0
Medical Facilities	(SF)	168	Optional Category R	()	0
Environmental	()	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

- 5 - One-time unique costs related to lease requirement to return Leesburg Field Site to original condx.

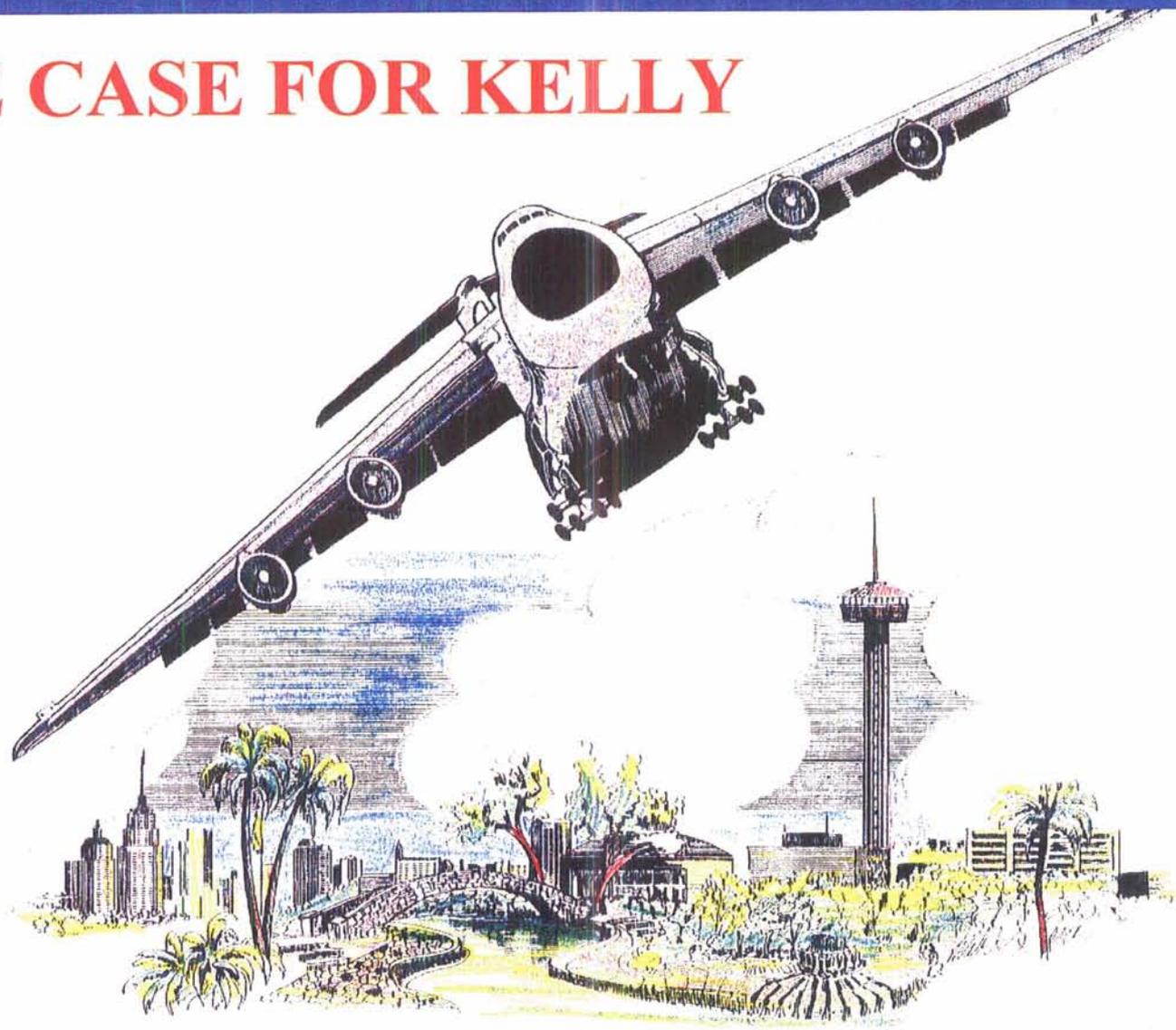
- 5 - One-time moving cost related to transfer of 2 anechoic tanks to NUWC Newport.

- 5 - One-time unique cost for Newport related to reassembly and construction required for 2 anechoic tanks transferred from USRL Orlando.

- 5 - Mission savings related to termination of Leesburg Field Site Lease which was 32/K per year. Also termination of 1K/yr pipeline lease for lake level at Orlando site.

Document Separator

THE CASE FOR KELLY



...An Unmatched National Asset

THE CASE FOR KELLY

OVERVIEW

- **FINANCIAL ANALYSIS**
- **ALC COMPARISONS**
- **KELLY EMPLOYEE BRIEFING**
- **ECONOMIC IMPACT**
- **SUMMARY**

THE CASE FOR KELLY

FINANCIAL ANALYSIS

USAF LOGISTICS CENTERS

- CLOSURE COST ESTIMATES FOR A SINGLE DEPOT ARE HUGE....AND UNCERTAIN

	HILL OO-ALC	KELLY SA-ALC	McCLELLAN SM-ALC	TINKER OC-ALC	ROBINS WR-ALC	NEWARK AGMC
1993	\$1.163B 100+	\$1.384B 100+	\$0.635B 19	\$1.223B 100+	\$0.909B 100+	\$32.4M
1995	\$1.418B 29	\$0.659B 10	\$0.524B 5	\$1.324B 28	\$1.022B 17	\$75.4M

NOTES: DO NOT INCLUDE ENVIRONMENTAL CLEANUP COSTS OF APPROXIMATELY \$350M EACH

NO ALC STRUCTURE CHANGES HAVE OCCURRED TO CAUSE THESE CHANGES

USAF LOGISTICS CENTERS

- FORECAST SAVINGS ARE VERY UNCERTAIN -- AND UNACCEPTABLY SMALL

EXAMPLE: KELLY ALC

DISCOUNT RATE	2.75%	4.85%*
ONE TIME CLOSURE COSTS	\$659M	\$659M
20 YEAR NPV	\$218M	\$83M
ROI	10 YRS	12 YRS

* OMB REVISED DISCOUNT RATE FEBRUARY 7, 1995

RETURN ON INVESTMENT: 0.59% PER YEAR

USAF LOGISTICS CENTERS

- **SPENDING \$0.659B IN ONE-TIME CLOSURE COSTS**
 - **TO SAVE \$83 MILLION OR LESS**
 - **OVER 20 YEARS**

IS A BAD INVESTMENT

USAF LOGISTICS CENTERS

- **CLOSING A DEPOT WOULD BE FINANCIALLY SOUND ONLY IF THE DEPOT WERE**
 - **PHASED DOWN/OUT OVER THE LONG TERM WITH BONAFIDE MISSION CHANGES**
 - **CLOSED WITH VERY SMALL ONE-TIME CLOSURE COSTS**
 - **TENANT RELOCATION COSTS WERE SMALL**

USAF LOGISTICS CENTERS

THE BOTTOM LINE

- **KELLY IS TOO EXPENSIVE TO CLOSE**
 - **SINCE THE MISSIONS, WORKLOADS AND TENANTS MUST BE RELOCATED**

AIR FORCE LOGISTICS CENTERS

USAF LOGISTICS CENTERS

BCEG RANKINGS

- **USAF LOGISTICS CENTERS RANKED**
 - **INSTALLATION**
 - **DEPOT**

BOTH ARE FLAWED

USAF LOGISTICS CENTERS

BASE NAME	Overall Mission Requirements		Facilities and Infrastructure		Contingencies and Mobility		Cost Implications		Return on Investment		Economic Impact		Community and Environmental Impact	
	I	II	III	IV	V	VI	VII	VIII						
TINKER	Y+	G	G	1,312/633	42	47,733(8.2%)	G-	Y+						
HILL	G-	Y+	G-	1,409/514	30	31,908(4.8%)	G-	Y+						
KELLY	Y	G-	Y+	653/-180	10	43,138(5.9%)	G-	R+						
McCLELLAN	Y+	Y+	Y+	514/-607	5	32,772(4.3%)	Y	Y+						
ROBINS	G-	G-	G	1,011/133	18	31,103(19.7%)	G-	Y+						

INSTALLATION RANKINGS

- TIER I
 - HILL AFB
 - TINKER AFB
- TIER II
 - ROBINS AFB
- TIER III
 - McCLELLAN AFB
 - KELLY AFB

USAF LOGISTICS CENTERS

CORRECT INPUT

- **CONTINGENCY: MOBILITY**
 - **ORIGINAL RATING: YELLOW+**
 - **CORRECT RATING: GREEN-**
 - **REASON**
 - **PORT AVAILABILITY WITHIN 150 NM**
 - **CORPUS CHRISTI IS WITHIN 125 NM**

USAF LOGISTICS CENTERS

CORRECT INPUT

- **ENVIRONMENTAL IMPACT**
 - ORIGINAL RATING: RED+
 - CORRECTED RATING: YELLOW+
 - REASON
 - WATER
- **1995 LEGISLATURE AMENDED S.B. 1477**
 - WILL PROVIDE MISSION ESSENTIAL WATER FOR ALL SAN ANTONIO MILITARY INSTALLATIONS
- **JUDGE BUNTON HAS STATED THAT SAN ANTONIO'S MILITARY INSTALLATIONS WILL HAVE ALL THE WATER THEY NEED FOR THEIR MISSIONS**
- **SAN ANTONIO HAS COMMITTED TO DEVELOP ALTERNATIVE WATER SOURCES OF WATER TO FURTHER GUARANTEE WATER FOR THE BASES**

WATER IS NO LONGER AN ISSUE FOR SAN ANTONIO'S MILITARY BASES!

USAF LOGISTICS CENTERS

INSTALLATION RANKINGS

BASE NAME	<i>Overall Mission Requirements</i>		<i>Facilities and Infrastructure</i>		<i>Contingencies and Mobility</i>		<i>Cost Implications</i>		<i>Return on Investment</i>		<i>Economic Impact</i>		<i>Community</i>		<i>Environmental Impact</i>	
	I	II	III	IV	V	VI	VII	VIII								
TINKER	Y+	G	G	1,312/633	42	47,733(8.2%)	G-	Y+								
HILL	G-	Y+	G-	1,409/514	30	31,908(4.8%)	G-	Y+								
KELLY	Y	G-	G-	653/-180	10	43,138(5.9%)	G-	Y+								
McCLELLAN	Y+	Y+	Y+	514/-607	5	32,772(4.3%)	Y	Y+								
ROBINS	G-	G-	G	1,011/133	18	31,103(19.7%)	G-	Y+								

- TIER I
 - HILL AFB
 - TINKER AFB
- TIER II
 - ROBINS AFB
 - KELLY AFB
- TIER III
 - McCLELLAN AFB

KELLY IS AT LEAST A TIER 2 INSTALLATION

USAF LOGISTICS CENTERS

BCEG RANKINGS

- USAF LOGISTICS CENTERS RANKED
 - INSTALLATION
 - DEPOT

BOTH ARE FLAWED

USAF LOGISTICS CENTERS

BCEG DEPOT RANKINGS

COMMODITY RANKINGS

- 19 COMMODITIES
- 8 EQUATIONS
- ARBITRARY WEIGHTINGS
- COLOR CODE CONVERSIONS
- SUBJECTIVE RANKINGS

• GAO REPORT

- “...THE SUBJECTIVE NATURE OF THE DECISION PROCESS...”
- “A CUMULATIVE RATING, ..., WAS NOT CALCULATED FOR EACH BASE...”
- INSTEAD, THE EXECUTIVE GROUP SUBJECTIVELY WEIGHED
 - 5 CRITERIA BY COLOR
 - 3 CRITERIA BY NUMERICAL VALUE
 - AND VOTED!

USAF LOGISTICS CENTERS

THE RESULTS

BCEG - TOP 10 WORKLOADS

<u>ALC</u>	<u>WORKLOADS</u>	<u>POINTS</u>
SM-ALC	GROUND CE	237
SA-ALC	ENGINES	189
OO-ALC	MISSILES	178
WR-ALC	AVIONICS	174
OO-ALC	FIGHTERS (F-16)	156
OO-ALC	LANDING GEAR	156
OC-ALC	ENGINES	153
SA-ALC	TMDE	138
OC-ALC	COMMAND AND CONTROL (E-3)	138
SM-ALC	FIGHTERS (F-111; A-10)	132

THE RESULTS ARE CURIOUS

- **GROUND CE HAS HIGHEST SCORE**
- **STRATEGIC AIRLIFT DOES NOT MAKE THE TOP 10**

USAF LOGISTICS CENTERS

BCEG - TOP 10 WORKLOADS

<u>ALC</u>	<u>WORKLOADS</u>	<u>POINTS</u>
SM-ALC	GROUND CE	237
SA-ALC	ENGINES	189
OO-ALC	MISSILES	178
WR-ALC	AVIONICS	174
OO-ALC	FIGHTERS (F-16)	156
OO-ALC	LANDING GEAR	156
OC-ALC	ENGINES	153
SA-ALC	TMDE	138
OC-ALC	COMMAND AND CONTROL (E-3)	138
SM-ALC	FIGHTERS (F-111; A-10)	132

JCS LOGISTICS PRIORITIES

AFMC FUNDING PRIORITIES

I. C-5; C-141; C-130; E-3

II. B-1; B-2; KC-135

III. F-15; F-16; F-111; A-10

USAF LOGISTICS CENTERS

BCEG RANKINGS -- THE RESULTS ARE CURIOUS

- **1 MAN HOUR ON GROUND GENERATORS (PRIORITY IV) IS WORTH AS MANY POINTS AS**
 - **17 MAN HOURS AT OC-ALC ON B-1, B-52, C-135 (PRIORITY II)**
 - **16 MAN HOURS AT SA-ALC ON ENGINES (PRIORITY I-III)**
 - **15MAN HOURS AT OC-ALC ON ENGINES (PRIORITY I-III)**
 - **10 MAN HOURS AT WR-ALC ON C-130 AND C-141 (PRIORITY I)**
 - **6 MAN HOURS AT SA-ALC ON C-5 (PRIORITY I)**

USAF LOGISTICS CENTERS

USAF "MILITARY VALUE" ANALYSIS

- **ARBITRARY**
- **SUBJECTIVE**
- **INCONSISTENT WITH JCS PRIORITIES**

NOT USEABLE FOR CLOSURE DECISIONS

USAF LOGISTICS CENTERS

CRITERIA FOR STRATEGIC LOGISTICS DECISIONS

- **LABOR COSTS**
- **QUALITY**
- **PRODUCTIVITY**
- **EFFECTIVENESS**
- **FACILITIES**
- **ENVIRONMENTAL COMPLIANCE COSTS**

USAF LOGISTICS CENTERS

LABOR COSTS

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
WG Labor Rate 1995	\$14.92 Y+	\$13.19 G+	\$17.34 R	\$15.37 Y	\$13.71 G
Average Salary 1995	\$36,373 Y	\$33,262 G+	\$38,347 R	\$35,486 G-	\$34,784 G
Avg Labor & Overhead 1991 - 1995	\$58.86 R+	\$53.28 G+	\$57.73 Y-	\$56.36 Y+	\$54.84 G

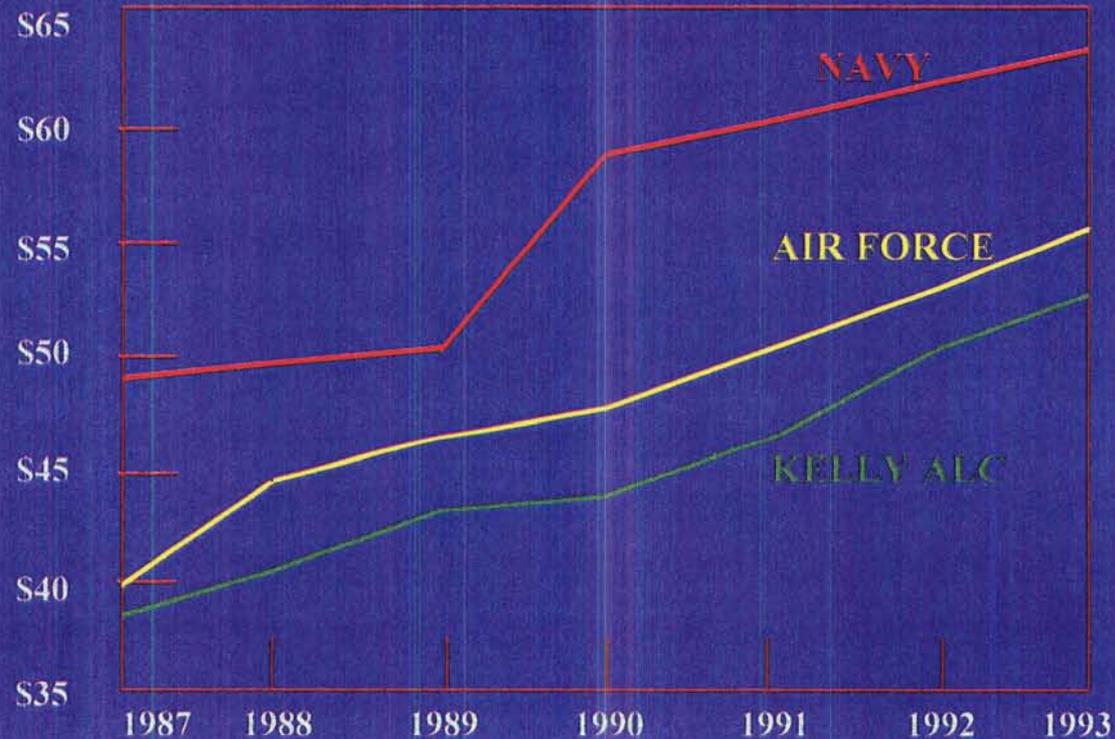
LABOR COSTS	Y-	G+	R+	Y+	G-
-------------	----	----	----	----	----

- **KELLY HAS THE LOWEST LABOR COSTS!**
 - **LABOR COSTS INCREASE \$30-65M PER YEAR IF KELLY WORKLOAD IS TRANSFERRED TO ANOTHER ALC**
 - **COST NOT IN COBRA MODEL**

Source: AF Data Call

USAF LOGISTICS CENTERS

DIRECT LABOR AND OVERHEAD IN DOLLARS/HOUR



KELLY HISTORICALLY HAS HAD LOWEST COST IN DOD

- WOULD HAVE SAVED \$750M IF ALL AIR FORCE WORK DONE AT KELLY
- WOULD HAVE SAVED \$1.4B IF ALL NAVY WORK DONE AT KELLY

Source: DOD 7220.9-M and 7220.29-HI Data

USAF LOGISTICS CENTERS

QUALITY DEFICIENCIES/ 100 AIRCRAFT

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Transport 1994	51 Y+	15 G+	59 Y	95 R	12 G+
Bombers-Fighters 1994	21 R	-	4 G+	13 Y+	6 G

QUALITY	Y+	G+	G-	Y-	G
---------	----	----	----	----	---

- **KELLY IS A HIGH QUALITY DEPOT**
 - ONLY 38 WORKMANSHIP DEFECTS IN 105,302 DELIVERED UNITS (1994)
- **ONLY UNCONDITIONAL WARRANTY**

Source: AFMC S&IO Mission Element Board

USAF LOGISTICS CENTERS

PRODUCTIVITY

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Direct Labor Efficiency - 1995	86% Y-	96% G+	91% G-	86% Y-	87% Y
Labor Yield - 1995	1291 G-	1346 G+	1238 R	1272 Y	1308 G-
Output per Paid Man Day (OPMD) 1995	3.30 R	3.44 Y+	3.55 G	3.50 G-	3.53 G

PRODUCTIVITY	Y-	G	Y	Y	G-
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- **KELLY IS A MOST PRODUCTIVE DEPOT!**
 - **5.5% TO 11.6% HIGHER DIRECT LABOR EFFICIENCY**
 - **2.9% TO 8.7% HIGHER LABOR YIELD**

Source: AFMC RCS:LOG-MA (M)-8203

USAF LOGISTICS CENTERS

EFFECTIVENESS

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Maintenance Operating Results (DMBA) 1991-1995	2.69% R	1.82% Y+	1.67% G	1.03% G+	1.67% G
Competition Cost Control - 1995	6.4% G-	2.0% G-	95.3% R	3.5% G-	18.9% G-
Cost Control	Y-	G-	Y	G	G
On-Time Delivery Transport - 1994	97.8% G+	33.3% Y-	41.3% Y	89.4% G+	33.3% Y-
On-Time Delivery Bombers Fighters 1994	90% R	—	96.7% G-	100% G+	96.8% G-
Delivery Time	Y	Y-	Y+	G	Y+
Effectiveness	Y	Y+	Y+	G	G-

- **KELLY'S COMPETITIVENESS AND EFFECTIVENESS ARE OUTSTANDING**
- **ONLY COMPETITIVE CONTRACT WORK CURRENTLY UNDER BID COSTS**

Source: AFMC Organic DMBA Results
AFMC SI&O Mission Element Board

USAF LOGISTICS CENTERS

FACILITIES

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Condition Code 1 *	59.1% Y+	69.9% G	59.5% Y+	43.5% R	78.1% G+
RPM Cost/Year 1994	\$12.2M G-	\$11.8M** G	\$11.8M G	\$18.1M R	\$9.7M G+
MCP 1991-1995	\$55.5M Y-	\$96.4M G-	\$31.3M R	\$96.6M G-	\$124.4M G+

Facilities	Y+	G	G-	R	G+
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* BASE MAINTENANCE FACILITIES -- DOES NOT INCLUDE AIRFIELDS

** REVISED DATA SUBMISSION FROM SA-ALC

- **KELLY'S FACILITIES ARE SECOND BEST**
 - **RECENT MCP INVESTMENTS HAVE BEEN LARGE**

Source: AF Data Call & AF Questionnaire

USAF LOGISTICS CENTERS

ENVIRONMENTAL COMPLIANCE COSTS

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
TOTAL COSTS '91-'94	\$39.9M	\$37.3M	\$38.3M	\$85.9M	\$41.8M
Environmental Compliance	G-	G	G	R	G

- **KELLY'S ENVIRONMENTAL COMPLIANCE COSTS ARE LOWEST**

Source: AF Data Call

USAF LOGISTICS CENTERS

CROSS SERVICING

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Cross Service Workload Rqmts 1995	513,607 M/H	603,371 M/H	109,581 M/H	398,845 M/H	2,713 M/H
Cross Servicing	G	G+	R+	Y+	R

- **KELLY IS THE CROSS SERVICING LEADER**

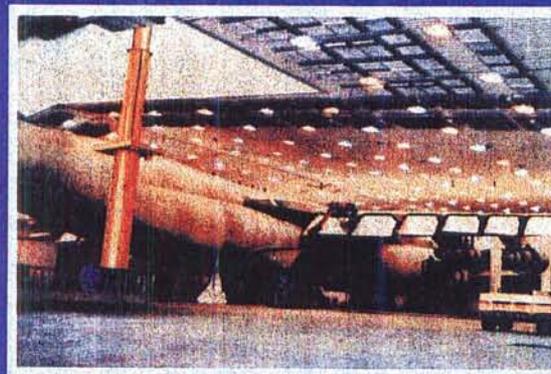
Source: G072E

THE CASE FOR KELLY



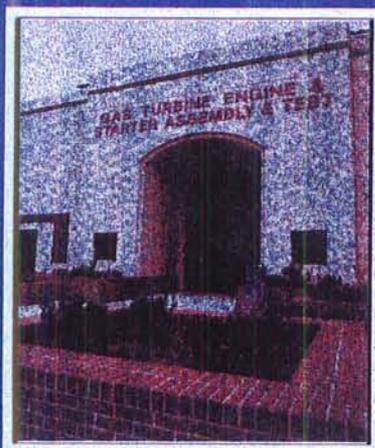
World's Largest Maintenance Hanger

- \$88M to replace



Only Plastic Media Blast Facility for large aircraft in DOD

- \$25M to replace



Only Gas Turbine Engine Facility in DOD

- \$39M to replace



Only NDI Facility in DOD for large aircraft

- \$10.6M to replace

Only Paint Facility in DOD for large aircraft

- \$17.3M to replace

USAF LOGISTICS CENTERS

CLOSURE COSTS

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
One-Time Costs	\$1.418B	\$0.659B	\$0.524B	\$1.324B	\$1.021B
Years to Amortize	29	10	5	28	17
One Time Costs		\$862M			
Years to Amortize		14			

- **KELLY IS TOO EXPENSIVE TO CLOSE**
 - **MUST RISK \$659M (or \$862M) IN ONE-TIME CLOSURE COSTS TO SAVE**
 - **\$83 MILLION**
- **A RETURN ON INVESTMENT LESS THAN ONE PERCENT (0.59%)**

USAF LOGISTICS CENTERS

THE COMPARISON

	OO-ALC Hill	SA-ALC Kelly	SM-ALC McClellan	OC-ALC Tinker	WR-ALC Warner Robins
Labor Costs	Y-	G+	R	Y+	G
Quality	Y+	G+	G-	Y-	G
Productivity	Y-	G	Y	Y	G-
Effectiveness	Y	Y+	Y+	G	G-
Facilities	Y+	G	Y-	Y+	G+
Environmental Compliance Costs	G-	G	G	R	G
Cross Service	G	G+	R+	Y+	R
Closure Costs	R	R	R	R	R

USAF LOGISTICS CENTERS

THE CASE FOR KELLY

- **LOWEST LABOR COSTS**
- **HIGHEST QUALITY**
- **HIGHEST PRODUCTIVITY**
- **SECOND BEST FACILITIES**
- **LOWEST ENVIRONMENTAL COMPLIANCE COSTS**

AN UNMATCHED NATIONAL ASSET

KELLY EMPLOYEE BRIEFING

**THE ECONOMIC IMPACTS OF
CLOSING KELLY**

THE ECONOMIC IMPACT OF CLOSING KELLY

HISPANIC IMPACTS

- **61% OF KELLY WORK FORCE IS HISPANIC**
- **40% OF ALL HISPANICS IN SAN ANTONIO EARNING MORE THAN \$25,000 PER YEAR ARE EMPLOYED AT KELLY OR KELLY RELATED JOBS**

THE ECONOMIC IMPACT OF CLOSING KELLY

HISPANIC IMPACTS

- **KELLY JOB SKILLS ARE NOT READILY TRANSFERABLE TO CIVILIAN SECTOR IN SAN ANTONIO**
 - **SAN ANTONIO HAS ONLY 9,200 NON-MILITARY “PRECISION MANUFACTURING AND MAINTENANCE” JOBS**
 - **VERY MODEST GROWTH**
 - **VERY LOW TURNOVER**
- **SAN ANTONIO COULD NOT ABSORB THESE WORKERS**
 - **FEWER THAN 5% COULD BE HIRED INTO SIMILAR JOBS PER YEAR**

IMPACTS ON THE HISPANIC COMMUNITY

THE ECONOMIC IMPACT OF CLOSING KELLY

THE TOTAL IMPACT: A LOSS OF

- **\$2.104 BILLION IN YEARLY TOTAL EXPENDITURES**
- **\$363 MILLION IN RETAIL SALES**
- **34,402 PERMANENT JOBS**
- **1 OF EVERY 10 PEOPLE IN SAN ANTONIO WOULD BE UNEMPLOYED**
 - **THE UNEMPLOYMENT RATE WOULD RISE FROM 4.9% TO 10.4%**

AN ECONOMIC CRISIS

THE ECONOMIC IMPACT OF CLOSING KELLY

DIRECT IMPACTS: PAYROLL REDUCTIONS

PAYROLL

- | | |
|------------|----------|
| • CIVILIAN | \$509.1M |
| • MILITARY | \$157.6M |

IMPACTS ON THE HISPANIC COMMUNITY

- **HISPANICS LOOK TO KELLY FOR**
 - **EMPLOYMENT**
 - **UPWARD MOBILITY**
 - **SKILLS TRAINING**
- **KELLY'S HISPANICS**
 - **25% MORE THAN AVERAGE SAN ANTONIO WORKERS INCOME**
- **KEY TO MOVEMENT INTO MIDDLE CLASS**

IMPACTS ON THE HISPANIC COMMUNITY

- **HISPANICS HAVE STRONG COMMITMENT TO**
 - **FAMILY**
 - **CULTURAL ROOTS**
- **RELUCTANT TO MOVE**
 - **EVEN FOR BETTER JOB PROSPECTS**

THE ECONOMIC IMPACT OF CLOSING KELLY

HISPANIC IMPACTS

- **ONE OF EVERY 5 HISPANICS WOULD BE UNEMPLOYED**
- **HISPANIC MIDDLE CLASS WOULD BE DEVASTATED**
- **AIR FORCE AFFIRMATIVE ACTION PROGRAM WOULD BE CRIPPLED**
 - **CLOSING KELLY WOULD ELIMINATE 45% OF THE CIVILIAN HISPANICS IN THE AIR FORCE**

IMPACTS ON THE HISPANIC COMMUNITY

- **WE HAVE ASKED A LOT--AND KELLY'S WORK FORCE HAS DELIVERED**
 - **MET THE HIGHEST STANDARDS**
 - **RESPONDED TO EVERY CONTINGENCY**

SUMMARY

THE CASE FOR KELLY

- MOST COST EFFECTIVE LABOR
- HIGHEST QUALITY
- MOST PRODUCTIVE
- SECOND BEST FACILITIES
- LOWEST ENVIRONMENTAL COMPLIANCE COSTS
- INTERSERVICING LEADER

AN UNMATCHED NATIONAL ASSET

The Case for Kelly Task Force, June 10, 1995

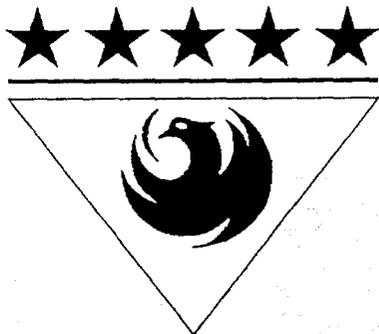
THE CASE FOR KELLY

- MOST COST EFFECTIVE LABOR
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AN UNMATCHED NATIONAL ASSET

The Case for Kelly Task Force, June 10, 1995

Document Separator



The Corcoran Corps

Professional Services
P.O. Box 691006
San Antonio, TX 78269-1006

June 10, 1995

(210) 558-8802

Defense Base Closure and Realignment Commission
Public Meeting (June 10, 1995)
Fort Worth, Texas

Dear Chariman:

As you pursue Pluribus and ultimately reach Unum may I diverge my personal viewpoint?

I felt compelled to write after reading the April 10, 1995 AIA letter from Don Fuqua as published in the May 21, 1995 edition of the San Antonio Express.

While I can agree that DoD must reduce its Cold War Infrastructure Fixed Costs, I am suspicious of Mr. Fuqua's motives. The big picture must be viewed. I would say to Mr. Fuqua that he and the 50 defense industry companies of the AIA need to diversify their market and not be so concerned with their piece of the Post Cold War DoD pie.

My view is unique in that I too am a (small independent) contractor with the DoD at Kelly AFB. I have just completed my 4 year term as a City Council Woman in Arizona where I have diligently worked on Strategic Planning for Economic Development. That involvement has taught me the importance of Public/Private Partnerships. I am a fiscal conservative and an environmental economist. I must be keenly aware of the need to re-invent our government to

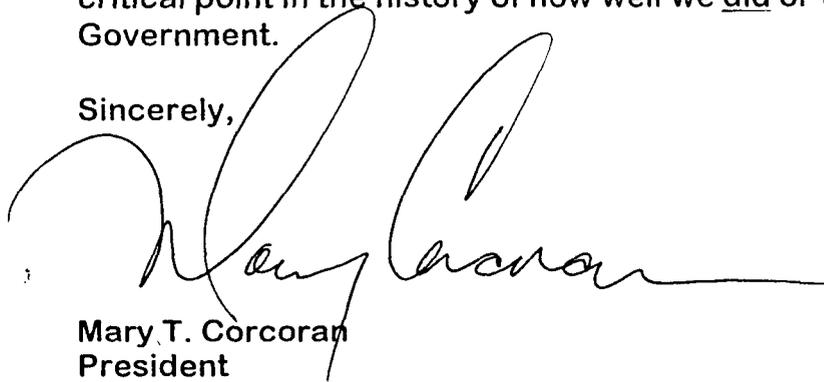
- My experience with Arizona Strategic Planning for Economic Development (ASPED) has taught me the value of Public/Pvt Partnerships. We need to integrate the Private Sector on military bases in unsecured areas. The excess land from right-sizing could create a rare opportunity for undercapitalized small business. We need to begin implementing Public/Pvt ventures to allow the free enterprise individual to become part of the system and improve it. If we just abolish bases as in revolution we will find chaos, uncertainty and fear. This is not the environment we want for cost effective high productivity at Air Logistic Centers (ALC's).

The bottom line is that Government can not be profit driven. It is a service organization. That 's right, a non-profit public organization that meet the goals of its constituency, as that constituency deems by a majority of those people.

I respectfully request that all ALC's remain open. It may be necessary to right-size these facilities in order to meet fiscal responsible goals which will meet our National Defense/Security needs. Please do not sacrifice our National Security needs.

Thank you for your dedication in eliciting as much public input as necessary to resolve this into a single position. You have clearly captured Pluribus and now must reach Unum. The work you and your commissioners are doing will be a critical point in the history of how well we did or *did not* re-invent our Government.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary T. Corcoran". The signature is fluid and cursive, with a large initial "M" and "C".

Mary T. Corcoran
President

P.S. Please accept the attached 400 + signatures. These petitions state "I the undersigned Citizen of the United States, want to keep Kelly AFB open. Furthermore it is my opinion that all ALC's should remain open. We understand it may be necessary to 'right-size' these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security needs. Thank you."

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Ricky M. Villa	2728 Walpethka	San Antonio TX 78210	533-3880	Ricky M. Villa
2. MARYA CARREJO	403 S.W. 39th	SAN ANTONIO TX 78237	432-2068	Mary A Carrejo
3. Roxane Carrejo	403 SW 39th	San Antonio TX 78237	432 2068	Roxane Carrejo
4. Arturo Carrejo Jr.	403 SW 39th St	SAN ANTONIO TX 78237	432 2068	Arturo Carrejo Jr.
5. Art Carrejo	403 S.W. 39th	S.A. 78237	4322068	Art Carrejo
6. Juanita Gomez	1051 S. San Jacinto	San Antonio 78257	4344951	Juanita Gomez
7. Rodolfo Mancha	107 New York	SA 78214	924-5591	Rodolfo Mancha
8. J. P. Thompson III	142 BULLISAN	78202	723-5675	J.P. Thompson III
9. Jack Melus	460 HERM	78207	284-1399	Jack Melus
10. Julia Horn	423 W. Mistlitz	78212	559-3113	Julia Horn
11. George W. Barton	6910 San Valley	78227	673-2950	George Barton
12. Pamela Gilmore	7304 Hawaii Ldc	78223	333-1664	Pamela Gilmore
13. Mary Alvarado	835 CRAVENS	78223	533-4505	Mary Alvarado
14. ROBERT BLANCO	510 S. PARK	SAN ANTONIO TX 78204	226-9475	Robert Blanco
15. Robert Bosquez	303 MARY	SAT 78214	534-9590	Robert Bosquez
16. Lillian Bosquez	303 MARY	SAN ANTONIO	534-9590	Lillian Bosquez
17. ...	2110 DORRY	San Antonio	454-1120	...

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. MAXIO CARTER	3200 Cripple Creek	SAN ANTONIO	212- 522-3254	Maxio Carter
2. IDA B. Miles	1210 MARSEILLES	SA TX 78219	224-7293	IDA Miles
3. Barbara Surrall	1847 Center St	SA TX 78202	227-6682	Barbara Surrall
4. TRESILIANA GUECKA	14635 Pleasanton	S. A. TX 78271	628-1458	Tresiliana Guecka
5. Pedro Hozawa	345 Jimis	SA, TX, 78225		Pedro Hozawa
6. Melissa Martinez	411 W. Thompson	SA, TX 78226	226-7786	Melissa Martinez
7. Elizabeth A Zerda	5380 Medical Dr. #1514	S. A. TX 78240	615-6553	Elizabeth Zerda
8. Kvette Tybbiolo	135 Honeysuckle	S. A. TX 78213	349-2347	Kvette Tybbiolo
9. LINDA PEREZ	126 Bunker	SA, TX 78213	341-5269	Linda Perez
10. MARK FLOWERS	3507 OAKFORT	SA, TX 78247	494-1112	Mark Flowers
11. MARY WITT	6527 MADEIRA	SAT 78229	945-4424	Mary Witt
12. Robert Benavides	6602 BARNEYWOOD	SAT. 78238	523-6682	Robert Benavides
13. JERRY CUELLAR	462 ANTON	SA TX. 78223	337-7262	Jerry Cuellar
14. DELIA DIAZ	5923 HIDDEN ROSE	SATX 78258	523-8059	Delia Diaz
15. JOHN ARREGUIN	3107 ROYALTON	SATX 78228	433-0129	John Arreguin
16. AOT JOVA	14069 MEDANA CRESTE ATA SCOSA TX 78000		985-1982	AOT JOVA
17. JANA I	11327 ENCANTADO	SA TX 78252	247-7275	Jana I

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Olivia M Medina	767 Memorial	San Antonio	484-6144	Olivia Medina
2. Johnny P. Ruiz	5653 Encino Park	SAN ANTONIO	696-2923	Johnny P. Ruiz
3. NORA L. RUIZ	5653 ENCINO PK	SAN ANTONIO	696-2923	Nora L. Ruiz
4. Albert Moreno	226 Over Hill	SAN ANTONIO	431-0451	Albert Moreno
5. Manuel Deha	1110 Edris Dr	S. A.	921-2630	Manuel Deha
6. Oscar M...	7650 Hwy 90	S. A.	675-6867	Oscar M...
7. John J...	206 Drake	San Antonio	226-974	John J...
8. Gilbert Martinez	333 Dalewest	San Antonio	349-2320	Gilbert Martinez
9. Patricia Ruiz	1711 S. Gertrude	SAN ANTONIO	531-7920	Patricia Ruiz
10. IDALIA Espinoza	146 Pickford	S. A.	436-4250	Idalia Espinoza
11. Gerardo Arriaga	11845 West An Noll	S. A.	366-3110	Gerardo Arriaga
12. Henry Johnson	11406 Red Feather Ln.	SA, TX	210 674-3007	Henry Johnson
13. Rachel Lipton		SA, TX		Rachel Lipton
14. Catherine Lozano	2758 Whisper Path	SA, TX		Catherine Lozano
15. Mary Moehrig	PO BOX 24511	SA TX	524-2156	Mary Moehrig
16. Sandra Peña	234 Adelfphia	SA TX	977-9660	Sandra Peña
17. ...	241 ...	S A TX		...

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. EDUARDO J. ACOSTA	PO Box 2517	San Antonio, TX ⁷⁸²⁹⁹	(210) 425-8167	<i>Edward Acosta</i>
2. W. Weibacher	6007 TOWN CREEK	S. A. TX 78329	647-5626	<i>W. Weibacher</i>
3. ISMAEL HERNAN DEZ	114 W. Commerce	S. A. TX	207-8290	<i>Ismael Hernandez</i>
4. Manuel B. Iniguez	523 Baschill	SATX 78213	210 34-6487	<i>Manuel B. Iniguez</i>
5. STEVE GULMAN	429 RANDALL	S. A. TX 78205	674-4228	<i>Steve Gulman</i>
6. Olga Guzman	429 RANDALL	SA - TEXAS	674-2223	<i>Olga Guzman</i>
7. Ernestine Carrillo	123 Kaepler	S. A. TX	922-5074	<i>Ernestine Carrillo</i>
8. Alfred Carrillo	123 Kaepler	S. A. TX	922-5074	<i>Alfred Carrillo</i>
9. Rosalinda Daza	123 Kaepler	S. A. TX	922-5074	<i>Rosalinda Daza</i>
10. Edward Daza	123 Kaepler	S. A. TX	922-5074	<i>Edward Daza</i>
11. T. Alberto Hernandez	1201 Kolling Oaks	S. A. TX		<i>T. Alberto Hernandez</i>
12. Victor Peña	1226 Edriss	SA, TX ⁷⁸²²⁴	972-7904	<i>Victor Peña</i>
13. JUAN RUBALCABA	9400 CADIZ	SA TX	924 2324	<i>Juan Rubalcaba</i>
14. ENRIQUE CORTAZ	4310 Timberhill	SA TX		<i>Enrique Cortaz</i>
15. Richard Vidaurri	8719 Ridge Moon	S A, TX	650 5126	<i>Richard Vidaurri</i>
16. ANTHONY LIRA JR	103 Shadywood	SA, TX 78216	8283579	<i>Anthony Lira Jr</i>
17. A. A. A.				<i>A. A. A.</i>

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Juan M. Bernal	1710 LaManda	San Antonio	3770820	Juan M. Bernal
2. ALMA J. RESENDIZ	306 BARRITT	SAT	9279381	Alma Resendiz
3. ELOISA GARZA	118 ELMO	SAT	9237417	Eloisa Garza
4. Mr Samuel	2027 SW 21	SAN ANTONIO	433 6878	Samuel Gonzalez
5. Olivia Gonzalez	2527 SW 21	SAN ANTONIO	433 6879	Olivia Gonzalez
6. CARLOS X CAMACHO	333 HAGGIN	SA. TX	5327838	Carlos X Camacho
7. MINGO PORTILLO	333 HAGGIN	SA TX	532-7838	Mingo Portillo
8. ALFONSO SALAZAR	107 DUBLIN	SA TX	333 8190	Alfonso Salazar
9. CARLOS X CAMACHO	247 BENITA	SA TX	5321917	Carlos X Camacho
10. ANITA S CAMACHO	247 BENITA	SA TX	5321917	Anita Camacho
11. Rudy Cantu	3002 Saunders	SA TX	433-8852	Rudy Cantu
12. Margaret Cantu	3002 Saunders	SA TX	433-8852	Margaret Cantu
13. Maurice D. Trevino	903 McNeil Rd	SA TX	7350876	Maurice D. Trevino
14. Manuel M. Martinez	2010 El Centro DR	SAT	435-3625	Manuel M. Martinez
15. Mary S. Martinez	2010 El Centro	SA Tex	435-3625	Mary S. Martinez
16. Cristina Hernandez	715 Carlisle	S.A. TX.	9233344	Cristina Hernandez
17. Guadalupe		SAT		Guadalupe

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. CRISTINA ALONSO	111 E. RISCHE	SAT 7	227-2188	Cristina Alonso
2. Gustavo Ahejos	11 11 11	11	11	Gustavo Ahejos
3. Jose Alejos	" "	" "	" "	José A. Alejos
4. Jerry Lopez	708 Monticello	SATX 78223	534-5802	Jerry Lopez
5. Alberto Lopez	708 Monticello	" "	" "	Alberto Lopez
6. Irma B. McLeod	110 Green Meadow	" " 78213	340-4873	Irma B. McLeod
7. Frank B. LeCroy	411 W. VESTAL	78221		
8. Dorothy J. LeCroy	411 W. Vestal	SATX 78221		
9. Armando Ferrell	115 Fir	SATX 78210		Armando Ferrell
10. George Inouye	121 Leopold	SATX 78210	533-5004	George Inouye
11. Robert L. Williams	115 Bowdler	SATX 78203	534-9851	Robert L. Williams
12. Irene Rosales	118 W. Young	SAT 78214	921-1205	Irene Rosales
13. MICHAEL FRAZIER	3238 LASSES	SAT 78223	925-2374	Michael Frazier
14. Kenneth Beechem	927 "F" St	SAT 78220	3598473	Kenneth Beechem
15. Rosemary Hernandez	350 Chickering	SAT 78210	-	Rosemary Hernandez
16. Steven D. Tuttle	10707 IH-10W #1631	SAT 78230	6910105	Steven D. Tuttle
17. Manuel ...	2221 ...	...	...	Manuel ...

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. LETTY ORTA	2442 MISSION FOREST	SAN ANTONIO TX ⁷⁸²⁵¹	9259684	Letty Orta
2. ALICE A. PEREZ	3423 TWINING DR	SA TX 78211	925-4567	Alice A. Perez
3. FRANK ORTA	2442 Mission Forest	SA TX 78251	925-4567	Frank Orta
4. RONNIE GALLO	4502 Los Ranchitos	SA. TX. 78233	9256324	Ronnie Gallo
5. Herlin G. Gallo	4502 Los Ranchitos	S.A. 78233	5986681	Herlin G. Gallo
6. Irene Ramirez	203 VICKERS	S.A. 78211	9234651	Irene Ramirez
7. Beto Ramirez	203 Vickers	S.A. 78211	9234651	Beto Ramirez
8. RORY SANCHEZ	1938 Duluth	SA 78224	N/A	Rory Sanchez
9. Robert Sanchez	1938 Duluth	SA 78224	N/A	Robert Sanchez
10. EDNA C CASTELLANO	7435 MEADOW BREEZE	SAN ANTONIO TX	6731521	Edna Castellano
11. JESSE I. CASTELLANO, SR	7435 MEADOW BREEZE	SA 78227-167	6231521	Jesse Castellano
12. George D. Takamaster	1006 LYNBURST AVE	SAN ANTONIO	534-6261	George D. Takamaster
13. RAY VALLU	312 CONGRESS	SAN ANTONIO	9874147	Ray Vallu
14. Benito Perez	8935 Bowline St	San Antonio	623-1916	Benito Perez
15. PAUL CASTILLO	2702 MENCHACA	SAN ANTONIO	4340273	Paul Castillo
16. JESUS TOBIAS	403 E. DICKSON	SAN ANTONIO	9227152	Jesus Tobias
17. ...	...	...	...	...

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address.	City, Town, or Post Office	Phone Number	Signature
1. Richard Lopez	155 Tiggery	SA	3370911	Richard Lopez
2. Roger MATA	2510 Viejita	SA 78224	923 0844	Roger Mata
3. JUAN R LOPEZ	147 OSAGE Rd	SA. 78207	224 356	Juan R Lopez
4. Luis SIERRA	210 DURANT AVE	SA 78237	4366647	Luis Sierra
5. T. F. McDONALD	5411 KING RICHARD	SA 78229	684-2716	T. F. McDonald
6. Michelle Steele	1106 Saxon Hill	SA 78253	674-8404	Michelle Steele
7. DEBORAH ROCHA	5355 EL PASO	SA. 78232	432-8315	Deborah Rocha
8. Diana Vogt	4906 Driskill	SA 78228	436-5832	Diana Vogt
9. MARIA Cordova	109 Felisa	SA 78210	534-5411	Maria Cordova
10. Carol Grever	6039 Whispering LAK	SA. 78222	648-248	Carol Grever
11. Arleen Davila	971 Brighton	SA 78211	923 3800	Arleen Davila
12. Patsy Cardenas	1311 Loma Vista	SA 78207	4358632	Patsy Cardenas
13. Rachel Gomez	243 Kelsey flr	SA 78211	678 7033	Rachel Gomez
14. Nell Lyssy	PO Box 748	Post Tx 78147	434-2658	Nell Lyssy
15. Jesse Diaz	6905 Quail Lake	SA 78244	461-2006	Jesse Diaz
16. JUAN S. CAVAZOS	206 WINGATE	SA 78204	224-5726	Juan S. Cavazos
17. D. ...	209 WILMINGTON	SA City	779-7010	D. ...

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. SHARON WIRST <i>Sharon Wirst</i>	5313 OLD CHRISTIVAL	SAN ANGELO TX	651-4836	<i>Sharon Wirst</i>
2. KATRINA PAYNE	4223 GARDEN	SAN ANGELO TX	653-0100	<i>Katrina Payne</i>
3. Elizabeth Q	825 Old	SAN ANTONIO	678-4125	<i>Elizabeth Q</i>
4. Amanda H	5313 CHRISTIVAL	LSA	651-4836	<i>Amanda H</i>
5. TERESA SMITH	8509 S. FLORES	SATX	974-8516	<i>T. Smith</i>
6. Bonita Turner	5507 Aspen Valley	SATX	674-8117	<i>Bonita Turner</i>
7. Priscilla Rosales	1403 W. ELSMERE	SA1	736-5881	<i>Priscilla Rosales</i>
8. ROBERT I. SIMPSON, JR	110 DOWNING DR	SA 78209	828-085	<i>Robert Simpson</i>
9. LEONARD SWELL	2706 LAKE ARROWHEAD SA, TX	78222	6484644	<i>Leonard C. Swell</i>
10. KAIL S CASTILLO	6842 MADRID CITY 78223		9533510	<i>Kamil Castillo</i>
11. Camilo Chavez	STAR RT 152214 LA COSTE TX			
12. Fred B. Babin	10206 POMONA ST SA TEX	78240		<i>Frederick B. Babin</i>
13. PATRICIA A. CROWIN	2942 QUAIL CANYON SAT	78232		<i>Patricia Crowin</i>
14. Roy Vidauri	8219 Shallow Creek S.A., TX 78251		6846593	<i>Roy Vidauri</i>
15. Kathy Eaton	8129 FM 491 S Castronville TX	78009	921-3739	<i>Kathy Eaton</i>
16. Jance DeCarlis	9927 Greenwood SA TX	78254	688-9358	<i>J. DeCarlis</i>
17. [unclear]	1691 Stony Fork			

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. GENARO F TORRES	206 ARAPAHO	SAN ANTONIO	2247563	[Signature]
2. JESSE PALMISTO	410 W. PIPER	SPRINTWOOD		[Signature]
3. Felix Silliman	306 Cypress	S. A. TX	212 6811	[Signature]
4. Robert Ruiz	404 FAIR	" "	531-5419	[Signature]
5. GERONIMO Valadez	614 S. Santa Felipe	San Antonio		[Signature]
6. Ricardo Lopez	5610 S. Flores	San Antonio	432-4844	
7. Jose H. Espinoza	2025 21st	SAN ANTONIO	435 2447	[Signature]
8. Ernestine P. Sae	367 IKE	SATX		[Signature]
9. Jerry Trevino	1018 Long	S. A. TX		[Signature]
10. Benito Contreras	1939 McCall	SATX	833 3519	[Signature]
11. Roy M. Khan	5550 Fayetteville Fayetteville, N.C.	Fort Bragg		[Signature]
12. Ruben Pineda	1103 NEVADA	S. P. TX	5339274	[Signature]
13. Johnny SALDANA	P.O. Box 408	ELMENDORF, TX	207-4092	[Signature]
14. YOLANDA MIRELES	2815 W. FREEMAN	SAN ANTONIO		[Signature]
15. VIRGINIA MESA	9758 HIDDEN PLAINS	SATX		[Signature]
16. Virginia PALACIO	123 DRAKE	SATX	2279400	[Signature]
17.				[Signature]

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Q

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Clara M. Gutierrez	10060 QUAIL FEED	S.A.	520-0847	Clara M. Gutierrez
2. Encarnación Martínez	118-45 Palomares	S.A.	679-6052	Encarnación Martínez
3. Clemente E. Veld	5619 Edge Adams	S.A.	680-1019	Clemente Veld
4. CRALIA GONZALEZ	120 PALM DR.	S.A.	433-7646	Cralia Gonzalez
5. ALEX ALEXANDER	146 O SAGE	S.A.		Alex Alexander
6. Rosa Ledesma	1829 Alameda	S.A.	432-2087	Rosa Ledesma
7. MARY M. IBARRI	421 N. WINDY	San Antonio 78207	227-5475	Mary M. Ibarri
8. Adrian Ortega	321 E Harding	S.A.		Adrian Ortega
9. Tian Alguem	5252 MEADOWSIDE	S.H.	647-5759	Tian Alguem
10. San Gestal	4307 Jordon	S.A.	653-0054	San Gestal
11. Michael Cortez	4201 Turner	S.A.	653-0054	Michael Cortez
12. EDWARD MORRA	2125 WAVEILL	S.H.	432-3969	Edward Morra
13. LILIA ALDANA	218 EUREKA	S.A.	533-4051	Lilia Aldana
14. Roberta Aldana	218 EUREKA	S.A.	533-4051	Roberta Aldana
15. Vanessa Aldana	218 EUREKA	S.A.	533-4051	Vanessa Aldana
16. Scott Pollock	9203 Standing Creek	S.A.		Scott Pollock
17. i. d.		S.A.		

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Mary T. Corcoran	P.O. Box 691006	San Antonio TX	210553-8802 78269	Mary T. Corcoran
2. Juan Naranjo	P.O. Box 78207	San Antonio TX	2291204	Juan Naranjo
3. Antonio Caballero Jr	276 B Calgary	San Antonio TX	432 1048	Antonio Caballero Jr
4. Stella C. Caballero	226 B Calgary	San Antonio TX	432-1048	Stella C. Caballero
5. Lucia Calderon	2416 Potosi St	San Antonio, TX	434-4666	Lucia Calderon
6. SAIB. O. Garcia Gloria Garcia	210 HO SACK	S.A.T	924-0429	Gloria Garcia
7. Lina + Javier Lina + Javier	115 LAVONIA	S.A.T	9226484	Lina + Javier
8. Yolanda E Zuniga	374 Rayston	S.A.T	922 8479	Yolanda Zuniga
9. Edmunda Legere	5815 Brambletree	S.A.T	922-6173	Edmunda Legere
10. Celia Botello	1827 Candlelight	S.A.T	925-6172	Celia Botello
11. Hirma Moya Hirma Moya	3702 Beech	S.A. TX	432-5838	Hirma Moya
12. JULIA SANTILLAN	303 E. Fest	S.A. TX	207-4483	Julia Santillan
13. FRANCES DRAPEZ	8615 Littlewell	SA TX	623-1023	Frances Drapez
14. YADDA HARPER	2317 E. Houston st	SA TX	224-6504	Yadda Harper
15. Lupana Perez	1110 Saxon Hill	S.A. TX	679-8141	Lupana Perez
16. Diana Ramos	126 Dexter	S.A. TX	435-3545	Diana Ramos
17. D. + A		S.A. TX		D. + A

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Lucia Lopez	1118 W. Armasa	SAN ANTONIO TX	738-0978	[Signature]
2. DIANA GUERRA	811 Danby	SATX	-	[Signature]
3. MARY ELLEN CHAVEZ	310 University	S.A. TX	737-0365	[Signature]
4. MARY FAIR SALINAS	5710 Timbercreek	S.A. TX.	675-3094	[Signature]
5. Ann Flores	4023 S. ...	SA 78244	207713	[Signature]
6. Delia Peña	1006 W. ...	S.F. 78211	-	[Signature]
7. ROSA VILLARREAL	8622 S. ZARZAGOZA	SA 78224	-	[Signature]
8. RAUL GARAY	9711 Hidden Plains	SA 78250	-	[Signature]
9. JERRY VIVSON	15217 PEBBLE ISLANDS	SA 78232	-	[Signature]
10. GILY SMITH	4918 TIMBERCREEK	SA 78250	-	[Signature]
11. JOE D. MUNGUA	9619 BUNDLES	SA 78245	675-6871	[Signature]
12. Robert Quintanilla	9146 LITTLE	SA TX 7224	921-0258	[Signature]
13. DANIEL LOSOYA	6242 FOREST BEND	SA TX 78240	681-5536	[Signature]
14. JAVIER SALAZAR	6015 WAMPUM DR.	SA, TX 78238	207-8894	[Signature]
15. Sandra N. Lockett	PO Box 201051	SA TX 78220		[Signature]
16. Eloise F. Barrera				[Signature]
17. 78233 ...	CITROVIA	211-0000	[Signature]

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. DIANE WHITEFIELD	219 CLARK	S.A. TX	532-4231	Diane Whitefield
2. KENNETH CHRISTMAN	4700 STRINGFIELD ^{40+18K}	S.A. TX.	713 4303	Kenneth Christman
3. Juanita Mayberry	431 Canyonwood	SA. TX	7325042	Juanita Mayberry
4. Gabriel Longoria	3519 Lake Towne Ct.	S.A. TX	657-2810	Gabriel Longoria
5. Nbi Mahoney	1066 Cloverbrook	S.A. TX	674-2630	Nbi Mahoney
6. Janet Hank	1414 W. Mistake	SA TX	733-2231	Janet Hank
7. Janet Hank	4803 LARK	S.A. TX.	826-2789	Janet Hank
8. JESUS VEGA	4050 Indian Sunrise	SA TX	1661-8870	Jesus Vega
9. Bruce Key	926 Nelda	Seguin TX	303 9354	Bruce Key
10. Lloyd Tiemann	3000 Twin Ridge	Bubanda, Tex	980-4632	Lloyd Tiemann
11. Nancy Alice Rodriguez	2127 Abasco	SA TX 78224	927-6119	Nancy Rodriguez
12. White Rodriguez	2127 Abasco	SA TX 78224	927-6119	White Rodriguez
13. Nancy Garza	1410 W. Rosewood ^{AVE}	SA TX 78201	738-8523	Nancy Garza
14. Perry Ford	5922 Whispering	S.A. TX 78221	648-3369	Perry Ford
15. ESTELIA RANGEL	3351 Falcon Grove	SA	496-7945	Estelia Rangel
16. ISABEL CUELLAR	575 E. PALFREY	SA 78223	333 0002	Isabel Cuellar
17. Isabel Cuellar	575 E. PALFREY	SA 78223	333 0002	Isabel Cuellar

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Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. Anna Martinez	1397 Stanley Ct	S.A. TX 78214	923-8311	Anna Martinez
2. CARLOS VALDEZ	7539 Pipers LN.	S.A. TX 78251	520-8427	Carlos Valdez
3. JOE M GARCIA	7880 MICROW DR	SA 78251	5203067	Joe Garcia
4. Betty J. Barton	15123 Pioneer Vly	SA 78245	5-4180	Betty J. Barton
5. LAURIE ACKELS	17400 Scenic Loop Rd	Helotes 78023	695-5316	Laurie Ackels
6. Gary L. Ackels	17400 Scenic Loop Rd	Helotes 78023	695-5316	Gary L. Ackels
7. Lucy MARTINEZ	715 E. Theo	SA TX 78210	534-3875	Lucy Martinez
8. Claudia Rocha	9517 Black Thornway	SA TX 78210	699-1143	Claudia Rocha
9. Rebecca Hernandez	10307 LAKEFRONT DR	SA TX 78273	653-3267	Rebecca Hernandez
10. DEBBIE CANTU	1714 BLUE RIDGE	SA TX 78228	432-4544	Debbie Cantu
11. MELISSA PEREZ	106 BENITA	SA TX 78210	534-3023	Melissa Perez
12. Charles A Scenz	917 W Winnie St	S.A. TX 78225		Charles A Scenz
13. JUAN JOSE TERRAZAS	227 Delta	SA TX 78237	4352588	Juan Jose Terrazas
14. Eddie Douglas	511 DENVER	S.A. TX. 78210	534-0456	Eddie Douglas
15. ROMANA DE CALUZ	9401 TIMBER PATH 1961	S.A. TX. 78290	520-0249	Romana De Caluz
16. Raymond Rodriguez	302 Widgeo	S.A. TX. 78237	432-1818	Raymond Rodriguez
17. MIMI L. A. P.		S.A. TX. 78217		Mimi L. A. P.

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all Air Logistic Centers should remain open. We understand it may be necessary to "right-size" these facilities in order to meet fiscal responsible goals which can meet our National Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. V. A. TORRES	2219 GREENCREST	SA TX	341-0066	V. A. Torres
2. CONCHA CASTILLO	2219 GREENCREST	SA, TX	341-0066	Concha Castillo
3. John Lopez	2219 Greencrest	SA, TX	341-0066	John A. Lopez
4. Ralph Ramirez	602 Hoover	SA TX	927-7981	Ralph Ramirez
5. Kamoni Amara	915 Jirady	SA TX	434-1281	J. Amara
6. Jim Wueste	5355 Fredericksburg	SA TX	340 5718	Jim Wueste
7. FERRENCE ALBACH	9407 Antoine Forest	S.A. TX	520-0967	F. Albach
8. Gloria Gonzalez	937 Cynthia Lynn	S.A. TX	534-1621	Gloria Gonzalez
9. Theresa Albach	9407 Antoine Forest	" "	520-0967	Theresa Albach
10. DAVID WUESTE	5355 Fredericksburg	SA, TX	340 5718	David Wueste
11. Mary Helen Vasquez	7940 P. 202 Creek Hill	SA, TX	505-3059	Mary Helen Vasquez
12. JUAN HUANG	1802 P. Lagado St	SA TX	859-6137	Juan Huang
13. SHARON HAWSON	1008 Burnet	SA TX	226-8753	Sharon Hawson
14. Pauline Cepeda	9562 The Horizon	S.A. TX	78250	Pauline Cepeda
15. Elsie H. Ybarra	8555 Quail Wood	S.A. TX	78250	Elsie H. Ybarra
16. Garry Eye	7200 W Military	SA TX	52191	Garry Eye
17. ...	...	...	...	...

Dear Senator, Congressman and BRAC Commissioner: I, the undersigned Citizen of
 (C) The United States, want to keep Kelly AFB open. Furthermore it is my opinion that all
 Air Logistic Centers should remain open. We understand it may be necessary to "right-
 size" these facilities in order to meet fiscal responsible goals which can meet our National
 Defense/Security needs. Please do not sacrifice our National Security Needs. Thank You.

Name (Please Print)	Residence or Mailing Address	City, Town, or Post Office	Phone Number	Signature
1. MELROY BRANDT	534 Crestway	San Antonio	655-5528	Melroy Brandt
2. TED NEFFENDORF	1513 EICHEN	N. B. TX		Ted Neffendorf
3. BARBARA WILSON	343 JAMES	BOERN, TX		Barbara Wilson
4. CHUCK WILLIAMS	6738 Spring Front Dr.	San Antonio	552-7549	Chuck Williams
5. GABRIELA GARZA	1146 RIFLE GAP	SA TX	—	Gabriela Garza
6. Rachel Gilliland	9118 Village Brook	SA TX	6	Rachel Gilliland
7. Kevin K. Cooper	5714 Spring Sunshine	S. A. TX		Kevin K. Cooper
8. LOUIS JUNG	875 Box 32 At Floresville TX			Louis Jung
9. ROBERTO CERVANTES	10215 SEVERN	S. A. TX	657-5575	Roberto Cervantes
10. JOHNNY RAY PETER	8342 New World	SA TX.	657-1048	Johnny Ray Peter
11. Michael Mantel	4106 Antlers Loop E	SA. TX	—	Michael Mantel
12.				
13.				
14.				
15.				
16.				
17.				

Document Separator



S&IO METRICS

IWSM VISION III 27-29 SEP 94



S&IO DEPOT MAINTENANCE QUALITY DEFECT RATE

Customer Reported Defects

FY94 through 31 Aug 94

MDS	Quality Defect Rate		
	Delivered	Defects	Rate
C-5A	11	10	① 0.909
C-5B	6	3	○ 0.500
C-130 (OO)	47	29	① 0.617
C-130 (WR)	14	3	① 0.214
KC-135 (SM)	15	3	① 0.200
* C-135 (OC)	41	73	① 1.780
C-141	25	0	☆ 0.000
TOTAL	430	146	0.340

① IMPROVING ② STABLE ③ DEGRADING ○ INSUFFICIENT DATA ☆ NO DEFECTS

$$\text{Rate} = \frac{\text{Defects}}{\text{Aircraft Delivered}}$$

* Much of this is a problem with a single Guard unit. Note that the defect rates for the B-52/B-1 & E-3 (next page) are much lower.

Sep 94 Visions



S&IO DEPOT MAINTENANCE QUALITY DEFECT RATE

Customer Reported Defects

FY94 through 31 Aug 94

MDS	Quality Defect Rate		
	Delivered	Defects	Rate
A-10	42	0	☆ 0.000
B-1	17	3	Ⓛ 0.176
B-52 (OC)	16	4	Ⓢ 0.250
F-4	19	17	Ⓛ 0.895
F-15 (SM)	21	0	☆ 0.000
F-15 (WR)	57	4	Ⓛ 0.070
F-16	229	22	Ⓛ 0.096
F-18	3	0	☆ 0.000
F-111	27	3	Ⓛ 0.111
E-3	12	0	☆ 0.000

Ⓛ IMPROVING Ⓢ STABLE Ⓞ DEGRADING ○ INSUFFICIENT DATA ☆ NO DEFECTS

FY94 THROUGH 31 MAY



S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

Global Reach

FY94 through 31 Aug 94

MDS	Initial AMREP			Adjusted AMREP		
	Sched	On-Time	Eff	Sched	On-Time	Eff
C-5A	10	0	○ 0.000	0	0	NA
C-5B	6	1	○ 0.167	0	0	NA
C-130 (OO)	45	20	Ⓣ 0.444	45	43	Ⓢ 0.956
C-130 (WR)	14	4	Ⓛ 0.286	10	10	★ 1.000
KC-135 (SM)	23	1	Ⓣ 0.043	17	7	Ⓣ 0.412
C-135 (OC)	42	3	Ⓢ 0.071	32	24	Ⓛ 0.750
C-141	38	2	Ⓣ 0.053	9	6	Ⓛ 0.667
TOTAL	572	327	Ⓣ 0.572	398	360	Ⓣ 0.905

Ⓛ IMPROVING Ⓢ STABLE Ⓣ DEGRADING ○ INSUFFICIENT DATA ★ NO LATE DELIVERY

* We had a policy at SA-ALC until late '94
not to adjust the scheduled delivery date (AMREP)

Sep 94 Visions



S&IO DEPOT MAINTENANCE FLOW DAY VARIANCE

- C-5A
 - VARIANCE DUE TO 300 PERCENT GROWTH OF WORK PACKAGE
 - PERSONNEL CHANGES
 - GET WELL PLAN IN PLACE
- C-130 (WR)
 - VARIANCE DUE TO WORK STOPPAGE CAUSED BY FLOOD
 - GET WELL PLAN IN PLACE TO REDUCE VARIANCE
- C-130 (OO)
 - ONE LATE DUE TO COMPASS WIRING PROBLEM
 - ONE LATE DUE TO 17 ENGINE RELATED PROBLEMS COVERING ALL FOUR ENGINES

Left Screen



S&IO DEPOT MAINTENANCE QUALITY DEFECT RATE

Accepted Defects

Jan 94 through Dec 94

Quality Defect Rate					
MDS	Delivered	Defects		Rate	
A-10	35	0	★	0.000	
B-1	20	3	⊙	0.150	
B-52	16	3	⊙	0.188	
F-15 (SM)	24	0	★	0.000	
F-15 (WR)	63	4	⊙	0.063	
F-16	235	48	⊙	0.204	
F-18	11	4	⊙	0.364	
F-111	32	4	⊙	0.125	
E-3	12	0	★	0.000	

April 95
Visions

DD DEFECT RATE DECREASING
 DS DEFECT RATE STABLE
 DI DEFECT RATE INCREASING
 O INSUFFICIENT DATA
 ★ NO DEFECTS

IWSM VISION IV 26-28 APR 95

45

* Continuing Problem with acceptance and inspection with NG.
B-1/B-52/E-3 rates are low.



S&IO DEPOT MAINTENANCE QUALITY DEFECT RATE

Accepted Defects

Jan 94 through Dec 94

Quality Defect Rate					
MDS	Delivered	Defects		Rate	
C-5A	11	2	⊙	0.182	
C-5B	9	1	⊙	0.111	
C-130 (OO)	51	26	⊙	0.510	
C-130 (WR)	17	4	⊙	0.235	
KC-135 (SM)	22	13	⊙	0.591	

Left Screen



S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

Global Reach

Mar 94 through Feb 95

MDS	Initial AMREP			Adjusted AMREP		
	Sched	On-Time	Eff	Sched	On-Time	Eff
C-5A	10	0	○ 0.000	4	1	Ⓢ 0.250
C-5B	11	1	⊙ 0.091	2	1	⊙ 0.500
C-130 (OO)	43	14	⊙ 0.326	43	42	⊙ 0.977
C-130 (WR)	17	10	⊙ 0.588	7	4	○ 0.571
KC-135 (SM)	23	0	○ 0.000	20	8	⊙ 0.400
C-135 (OC)	51	3	⊙ 0.059	36	34	⊙ 0.944
C-141	42	2	⊙ 0.048	31	18	⊙ 0.581
TOTAL	632	319	0.505	531	466	0.878

⊙ IMPROVING Ⓢ STABLE ⊙ DEGRADING ○ INSUFFICIENT DATA ★ NO LATE DELIVERY

IWSM VISION IV 26-28 APR 95

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S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

Global Reach

Mar 94 through Feb 95

MDS	Initial AMREP			Adjusted AMREP		
	Sched	On-Time	Eff	Sched	On-Time	Eff
C-5A	10	0	○ 0.000	4	1	Ⓢ 0.250
C-5B	11	1	⊙ 0.091	2	1	⊙ 0.500
C-130 (OO)	43	14	⊙ 0.326	43	42	⊙ 0.977
C-130 (WR)	17	10	⊙ 0.588	7	4	○ 0.571
KC-135 (SM)	23	0	○ 0.000	20	8	⊙ 0.400



S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

- C-5A
 - TN 67-171
 - Cracked keel beam delayed landing gear mod
 - Cracked chine web fitting
 - Lockheed MADAR II mod kit received incomplete
 - Fuel leaks
 - TN 69-007
 - MADAR floor panel delamination
 - Crown skin cracks

IWSM VISION IV 26-28 APR 95

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S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

- C-5B
 - TN 86-014
 - Paint facility constraints
 - Major fuel leaks
 - Engine component failures
 - TN 86-015
 - Delay into maintenance hanger caused by "over and above" on C-5As
 - Personnel availability caused by C-5As



S&IO DEPOT MAINTENANCE DUE DATE PERFORMANCE

- **C-135 (OC) (Initial)**
 - Severe corrosion problems and structural breaks required adjustment on 34 A/C
 - Get well plan in place
 - System developed to forecast anomalies and requisition parts early to prevent delays.

Document Separator

1 Appendix D

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC COMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Starting Year : 1996
 Final Year : 1998
 ROI Year : 2000 (2 Years)

NPV in 2015(\$K): -112,855
 1-Time Cost(\$K): 31,832

Net Costs (\$K)	Constant Dollars		1998	1999	2000	2001	Total	Beyond
	1996	1997						
MilCon	0	0	0	0	0	0	0	0
Person	0	-1,813	-5,892	-5,892	-5,892	-5,892	-25,381	-5,892
Overhd	891	3,425	-3,765	-3,810	-3,810	-3,810	-10,878	-3,810
Moving	0	16,475	0	0	0	0	16,475	0
Missio	0	-1	-523	-523	-523	-523	-2,093	-523
Other	7,069	-208	0	0	0	0	6,861	0
TOTAL	7,960	17,878	-10,180	-10,224	-10,224	-10,224	-15,016	-10,224

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	2	0	0	0	0	2
Enl	0	3	0	0	0	0	3
Civ	0	103	0	0	0	0	103
TOT	0	108	0	0	0	0	108

	1996	1997	1998	1999	2000	2001	Total
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	475	0	0	0	0	475
TOT	0	475	0	0	0	0	475

Summary:

 CLOSE NUWC NEW LONDON. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT.
 CLOSE NRL ORLANDO. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT.

COMBINED NUWC RUN TO ASSESS FULL COSTS OF NUWC CONSOLIDATION
 USE BOS/RPMA COSTS FOR NUWC SHOWN IN NRLO.cbr (HIGHER BOS/RPMA)

FISHKIND SCENARIO

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 2/2
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Costs (\$K) Constant Dollars	Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	1,135	0	0	0	0	1,135	0
Overhd	891	4,566	3,444	3,400	3,400	3,400	19,100	3,400
Moving	0	16,475	0	0	0	0	16,475	0
Missio	0	0	0	0	0	0	0	0
Other	7,069	5,051	0	0	0	0	12,120	0
TOTAL	7,960	27,228	3,444	3,400	3,400	3,400	48,830	3,400

Savings (\$K) Constant Dollars	Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	2,949	5,892	5,892	5,892	5,892	26,516	5,892
Overhd	-0	1,141	7,209	7,209	7,209	7,209	29,978	7,209
Moving	0	0	0	0	0	0	0	0
Missio	0	1	523	523	523	523	2,093	523
Other	0	5,259	0	0	0	0	5,259	0
TOTAL	-0	9,350	13,624	13,624	13,624	13,624	63,846	13,624

NET PRESENT VALUES REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95D8OF.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
1996	7,959,905	7,852,663	7,852,663
1997	17,878,255	17,165,339	25,018,002
1998	-10,180,425	-9,512,865	15,505,137
1999	-10,224,581	-9,298,419	6,206,717
2000	-10,224,581	-9,049,557	-2,842,839
2001	-10,224,581	-8,807,354	-11,650,194
2002	-10,224,581	-8,571,634	-20,221,828
2003	-10,224,581	-8,342,223	-28,564,052
2004	-10,224,581	-8,118,952	-36,683,004
2005	-10,224,581	-7,901,657	-44,584,661
2006	-10,224,581	-7,690,177	-52,274,837
2007	-10,224,581	-7,484,357	-59,759,194
2008	-10,224,581	-7,284,046	-67,043,240
2009	-10,224,581	-7,089,095	-74,132,336
2010	-10,224,581	-6,899,363	-81,031,699
2011	-10,224,581	-6,714,709	-87,746,407
2012	-10,224,581	-6,534,996	-94,281,403
2013	-10,224,581	-6,360,094	-100,641,497
2014	-10,224,581	-6,189,872	-106,831,369
2015	-10,224,581	-6,024,206	-112,855,576

TOTAL ONE-TIME COST REPORT (COBRA v5.08) - Page 1/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUNW NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

(All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	725,242	
Civilian Early Retirement	290,425	
Civilian New Hires	0	
Eliminated Military PCS	13,263	
Unemployment	106,488	
Total - Personnel		1,135,418
Overhead		
Program Planning Support	1,603,240	
Mothball / Shutdown	498,750	
Total - Overhead		2,101,990
Moving		
Civilian Moving	9,406,494	
Civilian PPS	921,600	
Military Moving	0	
Freight	92,770	
One-Time Moving Costs	6,054,000	
Total - Moving		16,474,864
Other		
HAP / RSE	488,249	
Environmental Mitigation Costs	300,000	
One-Time Unique Costs	11,332,000	
Total - Other		12,120,249

Total One-Time Costs		31,832,522

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	5,259,000	

Total One-Time Savings		5,259,000

Total Net One-Time Costs		26,573,522

ONE-TIME COST REPORT (COBRA v5.08) - Page 2/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT
 (All values in Dollars)

Category	Cost	Sub-Total
-----	-----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	597,258	
Civilian Early Retirement	236,278	
Civilian New Hires	0	
Eliminated Military PCS	13,263	
Unemployment	87,696	
Total - Personnel		934,495
Overhead		
Program Planning Support	1,421,709	
Mothball / Shutdown	403,750	
Total - Overhead		1,825,459
Moving		
Civilian Moving	8,311,035	
Civilian PPS	518,400	
Military Moving	0	
Freight	67,813	
One-Time Moving Costs	4,219,000	
Total - Moving		13,116,248
Other		
HAP / RSE	488,249	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		488,249
-----	-----	-----
Total One-Time Costs		16,364,452
-----	-----	-----
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	5,259,000	
-----	-----	-----
Total One-Time Savings		5,259,000
-----	-----	-----
Total Net One-Time Costs		11,105,452

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	300,000	
One-Time Unique Costs	10,286,000	
Total - Other		10,586,000

Total One-Time Costs		10,586,000

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	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		10,586,000

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		0

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		0

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	127,984	
Civilian Early Retirement	54,147	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	18,792	
Total - Personnel		200,923
Overhead		
Program Planning Support	181,531	
Mothball / Shutdown	95,000	
Total - Overhead		276,531
Moving		
Civilian Moving	1,095,459	
Civilian PPS	403,200	
Military Moving	0	
Freight	24,957	
One-Time Moving Costs	1,835,000	
Total - Moving		3,358,616
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	1,046,000	
Total - Other		1,046,000
Total One-Time Costs		4,882,071
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	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		4,882,071

Department : NAVY
Option Package : NUWC NEW LONDON
Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCOMBO.CBR
Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

All Costs in \$K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
NUWC NEW LONDON	0	0	0	0	0
NUWC NEWPORT	0	0	0	0	0
SUBASE NEW LONDON	0	0	0	0	0
NRL ORLANDO	0	0	0	0	0

Totals:	0	0	0	0	0

PERSONNEL SUMMARY REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC COMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95D8OF.SFF

PERSONNEL SUMMARY FOR: NUWC NEW LONDON, CT

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
2	10	0	999

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	-7	0	0	0	0	0	-7
Students	0	0	0	0	0	0	0
Civilians	-520	0	0	0	0	0	-520
TOTAL	-527	0	0	0	0	0	-527

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
2	3	0	479

PERSONNEL REALIGNMENTS:

To Base: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001	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	417	0	0	0	0	417
TOTAL	0	417	0	0	0	0	417

To Base: SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001	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	3	0	0	0	0	3
TOTAL	0	3	0	0	0	0	3

TOTAL PERSONNEL REALIGNMENTS (Out of NUWC NEW LONDON, CT):

	1996	1997	1998	1999	2000	2001	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	420	0	0	0	0	420
TOTAL	0	420	0	0	0	0	420

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	-2	0	0	0	0	-2
Enlisted	0	-3	0	0	0	0	-3
Civilians	0	-58	0	0	0	0	-58
TOTAL	0	-63	0	0	0	0	-63

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

PERSONNEL SUMMARY FOR: NUWC NEWPORT, RI

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
53	83	0	2,579

PERSONNEL REALIGNMENTS:

From Base: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001	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	417	0	0	0	0	417
TOTAL	0	417	0	0	0	0	417

From Base: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

TOTAL PERSONNEL REALIGNMENTS (Into NUWC NEWPORT, RI):

	1996	1997	1998	1999	2000	2001	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	472	0	0	0	0	472
TOTAL	0	472	0	0	0	0	472

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
53	83	0	3,051

PERSONNEL SUMMARY FOR: SUBASE NEW LONDON, CT

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
842	7,211	205	1,050

PERSONNEL REALIGNMENTS:

From Base: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001	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	3	0	0	0	0	3
TOTAL	0	3	0	0	0	0	3

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
842	7,211	205	1,053

PERSONNEL SUMMARY FOR: NRL ORLANDO, FL

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	100

PERSONNEL REALIGNMENTS:

To Base: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

TOTAL PERSONNEL REALIGNMENTS (Out of NRL ORLANDO, FL):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	55	0	0	0	0	55
TOTAL	0	55	0	0	0	0	55

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	-45	0	0	0	0	-45
TOTAL	0	-45	0	0	0	0	-45

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	0

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 1/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	475	0	0	0	0	475
Early Retirement*	10.00%	0	48	0	0	0	0	48
Regular Retirement*	5.00%	0	24	0	0	0	0	24
Civilian Turnover*	15.00%	0	71	0	0	0	0	71
Civs Not Moving (RIFs)**		0	28	0	0	0	0	28
Civilians Moving (the remainder)		0	304	0	0	0	0	304
Civilian Positions Available		0	171	0	0	0	0	171
CIVILIAN POSITIONS ELIMINATED		0	103	0	0	0	0	103
Early Retirement	10.00%	0	11	0	0	0	0	11
Regular Retirement	5.00%	0	5	0	0	0	0	5
Civilian Turnover	15.00%	0	16	0	0	0	0	16
Civs Not Moving (RIFs)**		0	6	0	0	0	0	6
Priority Placement#	60.00%	0	62	0	0	0	0	62
Civilians Available to Move		0	3	0	0	0	0	3
Civilians Moving		0	3	0	0	0	0	3
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	475	0	0	0	0	475
Civilians Moving		0	307	0	0	0	0	307
New Civilians Hired		0	168	0	0	0	0	168
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	59	0	0	0	0	59
TOTAL CIVILIAN RIFS		0	34	0	0	0	0	34
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	62	0	0	0	0	62
TOTAL CIVILIAN NEW HIRES		0	168	0	0	0	0	168

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

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 2/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC COMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95D80F.SFF

Base: NUWC NEW LONDON, CT	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	420	0	0	0	0	420
Early Retirement*	10.00%	0	42	0	0	0	0	42
Regular Retirement*	5.00%	0	21	0	0	0	0	21
Civilian Turnover*	15.00%	0	63	0	0	0	0	63
Civs Not Moving (RIFs)*	6.00%	0	25	0	0	0	0	25
Civilians Moving (the remainder)		0	269	0	0	0	0	269
Civilian Positions Available		0	151	0	0	0	0	151
CIVILIAN POSITIONS ELIMINATED		0	58	0	0	0	0	58
Early Retirement	10.00%	0	6	0	0	0	0	6
Regular Retirement	5.00%	0	3	0	0	0	0	3
Civilian Turnover	15.00%	0	9	0	0	0	0	9
Civs Not Moving (RIFs)*	6.00%	0	3	0	0	0	0	3
Priority Placement#	60.00%	0	35	0	0	0	0	35
Civilians Available to Move		0	2	0	0	0	0	2
Civilians Moving		0	2	0	0	0	0	2
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	48	0	0	0	0	48
TOTAL CIVILIAN RIFs		0	28	0	0	0	0	28
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	35	0	0	0	0	35
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 PPS placements involving a PCS is 50.00%

PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 3/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUMCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT								
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED								
Early Retirement	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	472	0	0	0	0	472
New Civilians Hired		0	304	0	0	0	0	304
Other Civilian Additions		0	168	0	0	0	0	168
TOTAL CIVILIAN EARLY RETIRMENTS								
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	168	0	0	0	0	168

* 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 PPS placements involving a PCS is 50.00%

PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 4/5
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	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	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	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	3	0	0	0	0	3
Civilians Moving		0	3	0	0	0	0	3
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFs		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

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

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	55	0	0	0	0	55
Early Retirement*	10.00%	0	6	0	0	0	0	6
Regular Retirement*	5.00%	0	3	0	0	0	0	3
Civilian Turnover*	15.00%	0	8	0	0	0	0	8
Civs Not Moving (RIFs)*	6.00%	0	3	0	0	0	0	3
Civilians Moving (the remainder)		0	35	0	0	0	0	35
Civilian Positions Available		0	20	0	0	0	0	20
CIVILIAN POSITIONS ELIMINATED		0	45	0	0	0	0	45
Early Retirement	10.00%	0	5	0	0	0	0	5
Regular Retirement	5.00%	0	2	0	0	0	0	2
Civilian Turnover	15.00%	0	7	0	0	0	0	7
Civs Not Moving (RIFs)*	6.00%	0	3	0	0	0	0	3
Priority Placement#	60.00%	0	27	0	0	0	0	27
Civilians Available to Move		0	1	0	0	0	0	1
Civilians Moving		0	1	0	0	0	0	1
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	11	0	0	0	0	11
TOTAL CIVILIAN RIFs		0	6	0	0	0	0	6
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	27	0	0	0	0	27
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 PPS placements involving a PCS is 50.00%

PERSONNEL YEARLY PERCENTAGES (COBRA v5.08) - Page 1/2
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	0.00%
1997	0	0.00%	0.00%	483	100.00%	100.00%
1998	0	0.00%	0.00%	0	0.00%	0.00%
1999	0	0.00%	0.00%	0	0.00%	0.00%
2000	0	0.00%	0.00%	0	0.00%	0.00%
2001	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	483	100.00%	100.00%

Base: NUWC NEWPORT, RI

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	16.67%
1997	472	100.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	0.00%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	472	100.00%	100.00%	0	0.00%	100.00%

Base: SUBASE NEW LONDON, CT

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	16.67%
1997	3	100.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	0.00%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	3	100.00%	100.00%	0	0.00%	100.00%

PERSONNEL YEARLY PERCENTAGES (COBRA v5.08) - Page 2/2
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	66.67%	0	0.00%	0.00%
1997	0	0.00%	33.33%	100	100.00%	100.00%
1998	0	0.00%	0.00%	0	0.00%	0.00%
1999	0	0.00%	0.00%	0	0.00%	0.00%
2000	0	0.00%	0.00%	0	0.00%	0.00%
2001	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	100	100.00%	100.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/15
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	725	0	0	0	0	725
Civ Retire	0	290	0	0	0	0	290
CIV MOVING							
Per Diem	0	1,096	0	0	0	0	1,096
POV Miles	0	11	0	0	0	0	11
Home Purch	0	3,827	0	0	0	0	3,827
HHG	0	1,953	0	0	0	0	1,953
Misc	0	213	0	0	0	0	213
House Hunt	0	676	0	0	0	0	676
PPS	0	922	0	0	0	0	922
RITA	0	1,630	0	0	0	0	1,630
FREIGHT							
Packing	0	76	0	0	0	0	76
Freight	0	16	0	0	0	0	16
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	106	0	0	0	0	106
OTHER							
Program Plan	891	668	44	0	0	0	1,603
Shutdown	0	499	0	0	0	0	499
New Hire	0	0	0	0	0	0	0
1-Time Move	0	6,054	0	0	0	0	6,054
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	13	0	0	0	0	13
OTHER							
HAP / RSE	0	488	0	0	0	0	488
Environmental	300	0	0	0	0	0	300
Info Manage	0	0	0	0	0	0	0
1-Time Other	6,769	4,563	0	0	0	0	11,332
TOTAL ONE-TIME	7,960	23,828	44	0	0	0	31,832

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/15
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB0.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)----	----	----	----	----	----	----	----	----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	3,400	3,400	3,400	3,400	3,400	16,998	3,400
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	3,400	3,400	3,400	3,400	3,400	16,998	3,400
TOTAL COST	7,960	27,228	3,444	3,400	3,400	3,400	48,830	3,400
ONE-TIME SAVES	1996	1997	1998	1999	2000	2001	Total	
----(\$K)----	----	----	----	----	----	----	----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	5,259	0	0	0	0	5,259	
TOTAL ONE-TIME	0	5,259	0	0	0	0	5,259	
RECURRINGSAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
----(\$K)----	----	----	----	----	----	----	----	----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	-0	612	1,288	1,288	1,288	1,288	5,764	1,288
BOS	0	529	5,921	5,921	5,921	5,921	24,214	5,921
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	2,817	5,633	5,633	5,633	5,633	25,351	5,633
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	77	153	153	153	153	691	153
Enl Salary	0	50	99	99	99	99	448	99
House Allow	0	5	5	5	5	5	27	5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	1	523	523	523	523	2,093	523
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	-0	4,091	13,624	13,624	13,624	13,624	58,587	13,624

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 3/15
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

ONE-TIME NET -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	1,016	0	0	0	0	1,016	
Civ Moving	0	10,421	0	0	0	0	10,421	
Other	891	7,327	44	0	0	0	8,262	
MIL PERSONNEL								
Mil Moving	0	13	0	0	0	0	13	
OTHER								
HAP / RSE	0	488	0	0	0	0	488	
Environmental	300	0	0	0	0	0	300	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	6,769	-696	0	0	0	0	6,073	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	7,960	23,828	44	0	0	0	31,832	
RECURRING NET								
-----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-612	-1,288	-1,288	-1,288	-1,288	-5,764	-1,288
BOS	0	2,870	-2,522	-2,522	-2,522	-2,522	-7,216	-2,522
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-2,817	-5,633	-5,633	-5,633	-5,633	-25,351	-5,633
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-126	-253	-253	-253	-253	-1,139	-253
House Allow	0	-5	-5	-5	-5	-5	-27	-5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	-1	-523	-523	-523	-523	-2,093	-523
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-691	-10,224	-10,224	-10,224	-10,224	-41,589	-10,224
TOTAL NET COST	7,960	17,878	-10,180	-10,224	-10,224	-10,224	-15,016	-10,224

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 4/15
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95D8OF.SFF

Base: NUWC NEW LONDON, CT	1997	1998	1999	2000	2001	Total	
ONE-TIME COSTS	1996	1997	1998	1999	2000	2001	Total
-----(\$K)-----	-----	-----	-----	-----	-----	-----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	597	0	0	0	0	597
Civ Retire	0	236	0	0	0	0	236
CIV MOVING							
Per Diem	0	954	0	0	0	0	954
POV Miles	0	3	0	0	0	0	3
Home Purch	0	3,457	0	0	0	0	3,457
HHG	0	1,698	0	0	0	0	1,698
Misc	0	187	0	0	0	0	187
House Hunt	0	565	0	0	0	0	565
PPS	0	518	0	0	0	0	518
RITA	0	1,447	0	0	0	0	1,447
FREIGHT							
Packing	0	67	0	0	0	0	67
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	88	0	0	0	0	88
OTHER							
Program Plan	812	609	0	0	0	0	1,422
Shutdown	0	404	0	0	0	0	404
New Hires	0	0	0	0	0	0	0
1-Time Move	0	4,219	0	0	0	0	4,219
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	13	0	0	0	0	13
OTHER							
HAP / RSE	0	488	0	0	0	0	488
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	812	15,552	0	0	0	0	16,364

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT								
RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	812	15,552	0	0	0	0	16,364	0
ONE-TIME SAVES	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	5,259	0	0	0	0	5,259	
TOTAL ONE-TIME	0	5,259	0	0	0	0	5,259	
RECURRINGSAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	526	1,108	1,108	1,108	1,108	4,958	1,108
BOS	0	394	5,431	5,431	5,431	5,431	22,119	5,431
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	1,586	3,172	3,172	3,172	3,172	14,275	3,172
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	77	153	153	153	153	691	153
Enl Salary	0	50	99	99	99	99	448	99
House Allow	0	5	5	5	5	5	27	5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	490	490	490	490	1,960	490
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	2,478	10,660	10,660	10,660	10,660	44,478	10,660

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUMCOMBO.CBR
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Base: NUWC NEW LONDON, CT								
ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
----(\$K)----	----	----	----	----	----	----	----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	833	0	0	0	0	833	
Civ Moving	0	8,897	0	0	0	0	8,897	
Other	812	5,320	0	0	0	0	6,132	
MIL PERSONNEL								
Mil Moving	0	13	0	0	0	0	13	
OTHER								
HAP / RSE	0	488	0	0	0	0	488	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	-5,259	0	0	0	0	-5,259	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	812	10,293	0	0	0	0	11,105	
RECURRING NET								
----(\$K)----	----	----	----	----	----	----	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-526	-1,108	-1,108	-1,108	-1,108	-4,958	-1,108
BOS	0	-394	-5,431	-5,431	-5,431	-5,431	-22,119	-5,431
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-1,586	-3,172	-3,172	-3,172	-3,172	-14,275	-3,172
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-126	-253	-253	-253	-253	-1,139	-253
House Allow	0	-5	-5	-5	-5	-5	-27	-5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	-490	-490	-490	-490	-1,960	-490
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-2,638	-10,460	-10,460	-10,460	-10,460	-44,478	-10,460
TOTAL NET COST	812	7,654	-10,460	-10,460	-10,460	-10,460	-33,373	-10,460

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Department : NAVY
 Option Package : NUWC NEW LONDON
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 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	----	----	----	----	----	----	----
-----(\$K)-----							
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	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	300	0	0	0	0	0	300
Info Manage	0	0	0	0	0	0	0
1-Time Other	6,769	3,517	0	0	0	0	10,286
TOTAL ONE-TIME	7,069	3,517	0	0	0	0	10,586

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME COSTS -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	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

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUMCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME NET ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRING NET ----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	6	6	6	6	6	31	6
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	6	6	6	6	6	31	6
TOTAL NET COST	0	6	6	6	6	6	31	6

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI

ONE-TIME NET -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
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	300	0	0	0	0	0	300	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	6,769	3,517	0	0	0	0	10,286	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	7,069	3,517	0	0	0	0	10,586	
RECURRING NET -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	3,393	3,393	3,393	3,393	3,393	16,967	3,393
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	3,393	3,393	3,393	3,393	3,393	16,967	3,393
TOTAL NET COST	7,069	6,910	3,393	3,393	3,393	3,393	27,553	3,393

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
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Base: NRL ORLANDO, FL	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----	----	----	----	----	----	----	----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	128	0	0	0	0	128
Civ Retire	0	54	0	0	0	0	54
CIV MOVING							
Per Diem	0	143	0	0	0	0	143
POV Miles	0	8	0	0	0	0	8
Home Purch	0	370	0	0	0	0	370
HHG	0	255	0	0	0	0	255
Misc	0	25	0	0	0	0	25
House Hunt	0	110	0	0	0	0	110
PPS	0	403	0	0	0	0	403
RITA	0	184	0	0	0	0	184
FREIGHT							
Packing	0	9	0	0	0	0	9
Freight	0	16	0	0	0	0	16
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	19	0	0	0	0	19
OTHER							
Program Plan	78	59	44	0	0	0	181
Shutdown	0	95	0	0	0	0	95
New Hires	0	0	0	0	0	0	0
1-Time Move	0	1,835	0	0	0	0	1,835
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	1,046	0	0	0	0	1,046
TOTAL ONE-TIME	78	4,759	44	0	0	0	4,882

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Department : NAVY
 Option Package : NUWC NEW LONDON
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 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL								
RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
 TOTAL COSTS	 78	 4,759	 44	 0	 0	 0	 4,882	 0
 ONE-TIME SAVES	 1996	 1997	 1998	 1999	 2000	 2001	 Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	
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	 1996	 1997	 1998	 1999	 2000	 2001	 Total	 Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	-0	85	180	180	180	180	805	180
BOS	0	135	490	490	490	490	2,095	490
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	1,231	2,461	2,461	2,461	2,461	11,075	2,461
CHAMPUS	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	0	1	33	33	33	33	133	33
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,452	3,164	3,164	3,164	3,164	14,100	3,164

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Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB0.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95D0F.SFF

Base: NRL ORLANDO, FL								
ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
----(\$K)----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	182	0	0	0	0	182	
Civ Moving	0	1,524	0	0	0	0	1,524	
Other	78	2,008	44	0	0	0	2,130	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	1,046	0	0	0	0	1,046	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	78	4,759	44	0	0	0	4,882	
RECURRING NET								
----(\$K)----	----	----	----	----	----	----	-----	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-85	-180	-180	-180	-180	-805	-180
BOS	0	-135	-490	-490	-490	-490	-2,095	-490
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-1,231	-2,461	-2,461	-2,461	-2,461	-11,075	-2,461
CHAMPUS	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	0	-1	-33	-33	-33	-33	-133	-33
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-1,452	-3,164	-3,164	-3,164	-3,164	-14,109	-3,164
TOTAL NET COST	78	3,307	-3,120	-3,164	-3,164	-3,164	-9,227	-3,164

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base	Personnel		SF		
	Change	%Change	Change	%Change	Chg/Per
NUWC NEW LONDON	-483	-100%	-323,000	-100%	669
NUWC NEWPORT	472	17%	0	0%	0
SUBASE NEW LONDON	3	0%	0	0%	0
NRL ORLANDO	-100	-100%	-76,000	-100%	760

Base	RPMA(\$)			BOS(\$)		
	Change	%Change	Chg/Per	Change	%Change	Chg/Per
NUWC NEW LONDON	-1,108,000	-100%	2,294	-5,431,236	-100%	11,245
NUWC NEWPORT	0	0%	0	3,393,341	9%	7,189
SUBASE NEW LONDON	0	0%	0	6,267	0%	2,089
NRL ORLANDO	-180,000	-100%	1,800	-490,000	-100%	4,900

Base	RPMABOS(\$)		
	Change	%Change	Chg/Per
NUWC NEW LONDON	-6,539,236	-110%	13,539
NUWC NEWPORT	3,393,341	8%	7,189
SUBASE NEW LONDON	6,267	0%	2,089
NRL ORLANDO	-670,000	-100%	6,700

RPMA/BOS CHANGE REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:34 06/08/1995

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBDF.SFF

Net Change(\$K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-612	-1,288	-1,288	-1,288	-1,288	-5,764	-1,288
BOS Change	0	2,870	-2,522	-2,522	-2,522	-2,522	-7,216	-2,522
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	2,258	-3,810	-3,810	-3,810	-3,810	-12,980	-3,810

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWC COMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from NRL ORLANDO, FL to NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	55	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	40	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: NUWC NEW LONDON, CT

Total Officer Employees:	2	RPMA Non-Payroll (\$K/Year):	1,108
Total Enlisted Employees:	10	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	11,345
Total Civilian Employees:	999	BOS Payroll (\$K/Year):	5,660
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	35
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.22
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	323	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	256	Activity Code:	70024
Enlisted VHA (\$/Month):	192		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	Yes
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: NUWC NEWPORT, RI

Total Officer Employees:	53	RPMA Non-Payroll (\$K/Year):	4,770
Total Enlisted Employees:	83	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	37,532
Total Civilian Employees:	2,579	BOS Payroll (\$K/Year):	16,011
Mil Families Living On Base:	68.0%	Family Housing (\$K/Year):	77
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.20
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,212	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	300	Activity Code:	66604
Enlisted VHA (\$/Month):	228		
Per Diem Rate (\$/Day):	118	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: SUBASE NEW LONDON, CT

Total Officer Employees:	842	RPMA Non-Payroll (\$K/Year):	7,882
Total Enlisted Employees:	7,211	Communications (\$K/Year):	0
Total Student Employees:	205	BOS Non-Payroll (\$K/Year):	36,013
Total Civilian Employees:	1,050	BOS Payroll (\$K/Year):	38,939
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	1,001
			1.22

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NRL ORLANDO, FL

Total Officer Employees:	0	RPMA Non-Payroll (\$K/Year):	180
Total Enlisted Employees:	0	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	490
Total Civilian Employees:	100	BOS Payroll (\$K/Year):	295
Mil Families Living On Base:	0.0%	Family Housing (\$K/Year):	0
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.80
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	76	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	155	Activity Code:	62190
Enlisted VHA (\$/Month):	139		
Per Diem Rate (\$/Day):	96	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	5,259	0	0	0	0
1-Time Moving Cost (\$K):	0	4,219	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	490	490	490	490
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	323					
						Perc Family Housing ShutDown: 0.0%

Name: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	6,769	3,517	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):	300	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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0					
Perc Family Housing ShutDown:						0.0%

Name: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost (\$K):	0	1,046	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	1,835	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	1	33	33	33	33
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	76					
Perc Family Housing ShutDown:						0.0%

(See final page for Explanatory Notes)

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	-7	0	0	0	0	0
Civ Force Struc Change:	-520	0	0	0	0	0
-----	0	0	0	0	0	0

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	-45	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	71.70%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	60.10%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	98.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	76,781.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,925.00	Civilian New Hire Cost(\$):	0.00
Enlisted Salary(\$/Year):	33,178.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,251.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	54,694.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	NAVY DBOF BRAC95	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	75.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	9.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	5.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	39.00%
Avg Bachelor Quarters(SF):	294.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 0.00%	1997: 2.90%	1998: 3.00%	1999: 3.00%
			2000: 3.00%
			2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.31
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	3.38
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.17

Department : NAVY
 Option Package : NUWC NEW LONDON
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMBO.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
-----	--	----	-----	--	----
Horizontal	(SY)	61	Optional Category A	()	0
Waterfront	(LF)	10,350	Optional Category B	()	0
Air Operations	(SF)	122	Optional Category C	()	0
Operational	(SF)	111	Optional Category D	()	0
Administrative	(SF)	123	Optional Category E	()	0
School Buildings	(SF)	108	Optional Category F	()	0
Maintenance Shops	(SF)	102	Optional Category G	()	0
Bachelor Quarters	(SF)	96	Optional Category H	()	0
Family Quarters	(EA)	78,750	Optional Category I	()	0
Covered Storage	(SF)	94	Optional Category J	()	0
Dining Facilities	(SF)	165	Optional Category K	()	0
Recreation Facilities	(SF)	120	Optional Category L	()	0
Communications Facil	(SF)	165	Optional Category M	()	0
Shipyards Maintenance	(SF)	129	Optional Category N	()	0
RDT & E Facilities	(SF)	160	Optional Category O	()	0
POL Storage	(BL)	12	Optional Category P	()	0
Ammunition Storage	(SF)	160	Optional Category Q	()	0
Medical Facilities	(SF)	168	Optional Category R	()	0
Environmental	()	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

SCREEN 5-NEW LONDON: \$5,259K - ESTIMATED COST AVOIDANCE FOR BRAC-91

ACTIONS.

SCREEN 5-NEW LONDON: \$4,219K - UNIQUE MOVING COSTS FOR MISSION AND

SUPPORT EQUIPMENT.

SCREEN 5-NEW LONDON: \$490K - NET MISSION SAVINGS FOR REDUCED OFFICIAL

TRAVEL EXPENSES.

SCREEN 5-NEWPORT: \$6,769 - UNIQUE ONE TIME COSTS FOR REFURBISHMENT

SCREEN 5-NEWPORT: \$300K IN ENVIRONMENTAL MITIGATION FOR EIS, PERMITS...

Appendix E

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Starting Year : 1996
 Final Year : 1997
 ROI Year : 1999 (2 Years)

NPV in 2015(\$K): -139,516
 1-Time Cost(\$K): 21,467

Net Costs (\$K)	Constant Dollars		1998	1999	2000	2001	Total	Beyond
	1996	1997						
MilCon	0	0	0	0	0	0	0	0
Person	0	-1,935	-5,782	-5,782	-5,782	-5,782	-25,065	-5,782
Overhd	822	910	-4,778	-4,845	-4,913	-4,980	-17,784	-5,055
Moving	0	11,641	0	0	0	0	11,641	0
Missio	0	0	-490	-490	-490	-490	-1,960	-490
Other	6,300	-4,770	0	0	0	0	1,530	0
TOTAL	7,122	5,846	-11,051	-11,118	-11,185	-11,252	-31,638	-11,328

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	2	0	0	0	0	2
Enl	0	3	0	0	0	0	3
Civ	0	201	0	0	0	0	201
TOT	0	206	0	0	0	0	206

	1996	1997	1998	1999	2000	2001	Total
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	278	0	0	0	0	278
TOT	0	278	0	0	0	0	278

Summary:

 CLOSE NUWC NEW LONDON. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT AND
 NRL ORLANDO.

FISHKIND SCENARIO

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

	Costs (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	3,694	5,469	5,469	5,469	5,469	25,571	5,469
Overhd	822	2,842	1,761	1,694	1,626	1,559	10,304	1,484
Moving	0	11,641	0	0	0	0	11,641	0
Missio	0	0	0	0	0	0	0	0
Other	6,300	489	0	0	0	0	6,789	0
TOTAL	7,122	18,666	7,230	7,163	7,096	7,029	54,306	6,953

	Savings (\$K) Constant Dollars						Total	Beyond
	1996	1997	1998	1999	2000	2001		
MilCon	0	0	0	0	0	0	0	0
Person	0	5,629	11,252	11,252	11,252	11,252	50,636	11,252
Overhd	0	1,932	6,539	6,539	6,539	6,539	28,089	6,539
Moving	0	0	0	0	0	0	0	0
Missio	0	0	490	490	490	490	1,960	490
Other	0	5,259	0	0	0	0	5,259	0
TOTAL	0	12,819	18,281	18,281	18,281	18,281	85,944	18,281

NET PRESENT VALUES REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\W95DBOF.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
1996	7,122,320	7,026,363	7,026,363
1997	5,846,178	5,613,055	12,639,418
1998	-11,051,094	-10,326,442	2,312,976
1999	-11,118,160	-10,111,056	-7,798,080
2000	-11,185,301	-9,899,868	-17,697,949
2001	-11,252,517	-9,692,808	-27,390,757
2002	-11,327,821	-9,496,520	-36,887,277
2003	-11,327,821	-9,242,355	-46,129,632
2004	-11,327,821	-8,994,993	-55,124,625
2005	-11,327,821	-8,754,251	-63,878,876
2006	-11,327,821	-8,519,952	-72,398,829
2007	-11,327,821	-8,291,924	-80,690,753
2008	-11,327,821	-8,069,999	-88,760,753
2009	-11,327,821	-7,854,014	-96,614,767
2010	-11,327,821	-7,643,809	-104,258,576
2011	-11,327,821	-7,439,230	-111,697,807
2012	-11,327,821	-7,240,127	-118,937,934
2013	-11,327,821	-7,046,352	-125,984,286
2014	-11,327,821	-6,857,764	-132,842,050
2015	-11,327,821	-6,674,223	-139,516,273

TOTAL ONE-TIME COST REPORT (COBRA v5.08) - Page 1/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

(All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	618,589	
Civilian Early Retirement	236,278	
Civilian New Hires	0	
Eliminated Military PCS	13,263	
Unemployment	90,828	
Total - Personnel		958,958
Overhead		
Program Planning Support	1,424,652	
Mothball / Shutdown	653,750	
Total - Overhead		2,078,402
Moving		
Civilian Moving	5,617,368	
Civilian PPS	1,756,800	
Military Moving	0	
Freight	47,495	
One-Time Moving Costs	4,219,000	
Total - Moving		11,640,662
Other		
HAP / RSE	489,274	
Environmental Mitigation Costs	300,000	
One-Time Unique Costs	6,000,000	
Total - Other		6,789,274

Total One-Time Costs		21,467,297

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	5,259,000	

Total One-Time Savings		5,259,000

Total Net One-Time Costs		16,208,297

ONE-TIME COST REPORT (COBRA v5.08) - Page 2/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT
 (All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	618,589	
Civilian Early Retirement	236,278	
Civilian New Hires	0	
Eliminated Military PCS	13,263	
Unemployment	90,828	
Total - Personnel		958,958
Overhead		
Program Planning Support	1,424,652	
Mothball / Shutdown	403,750	
Total - Overhead		1,828,402
Moving		
Civilian Moving	5,617,368	
Civilian PPS	1,756,800	
Military Moving	0	
Freight	47,495	
One-Time Moving Costs	4,219,000	
Total - Moving		11,640,662
Other		
HAP / RSE	489,274	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		489,274
Total One-Time Costs		14,917,297
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	5,259,000	
Total One-Time Savings		5,259,000
Total Net One-Time Costs		9,658,297

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	250,000	
Total - Overhead		250,000
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	300,000	
One-Time Unique Costs	4,000,000	
Total - Other		4,300,000

Total One-Time Costs		4,550,000

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	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		4,550,000

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0

Total One-Time Costs		0

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		0

ONE-TIME COST REPORT (COBRA v5.08) - Page 5/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL
 (All values in Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	2,000,000	
Total - Other		2,000,000

Total One-Time Costs		2,000,000

One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		0

Total Net One-Time Costs		2,000,000

Department : NAVY
Option Package : NUWC NLON SPLIT
Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCMB2.CBR
Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

All Costs in \$K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
NUWC NEW LONDON	0	0	0	0	0
NUWC NEWPORT	0	0	0	0	0
SUBASE NEW LONDON	0	0	0	0	0
NRL ORLANDO	0	0	0	0	0
Totals:	0	0	0	0	0

PERSONNEL SUMMARY REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

PERSONNEL SUMMARY FOR: NUWC NEW LONDON, CT

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
2	10	0	999

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	-7	0	0	0	0	0	-7
Students	0	0	0	0	0	0	0
Civilians	-520	0	0	0	0	0	-520
TOTAL	-527	0	0	0	0	0	-527

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
2	3	0	479

PERSONNEL REALIGNMENTS:

To Base: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001	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	210	0	0	0	0	210
TOTAL	0	210	0	0	0	0	210

To Base: SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001	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	3	0	0	0	0	3
TOTAL	0	3	0	0	0	0	3

To Base: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001	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	65	0	0	0	0	65
TOTAL	0	65	0	0	0	0	65

TOTAL PERSONNEL REALIGNMENTS (Out of NUWC NEW LONDON, CT):

	1996	1997	1998	1999	2000	2001	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	278	0	0	0	0	278

PERSONNEL SUMMARY REPORT (COBRA v5.08) - Page 3
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
842	7,211	205	1,053

PERSONNEL SUMMARY FOR: NRL ORLANDO, FL

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	100

PERSONNEL REALIGNMENTS:

From Base: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001	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	65	0	0	0	0	65
TOTAL	0	65	0	0	0	0	65

TOTAL PERSONNEL REALIGNMENTS (Into NRL ORLANDO, FL):

	1996	1997	1998	1999	2000	2001	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	65	0	0	0	0	65
TOTAL	0	65	0	0	0	0	65

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilians	0	100	0	0	0	0	100
TOTAL	0	100	0	0	0	0	100

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	265

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 1/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLOW SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	278	0	0	0	0	278
Early Retirement*	10.00%	0	28	0	0	0	0	28
Regular Retirement*	5.00%	0	14	0	0	0	0	14
Civilian Turnover*	15.00%	0	42	0	0	0	0	42
Civs Not Moving (RIFs)**		0	17	0	0	0	0	17
Civilians Moving (the remainder)		0	177	0	0	0	0	177
Civilian Positions Available		0	101	0	0	0	0	101
CIVILIAN POSITIONS ELIMINATED		0	201	0	0	0	0	201
Early Retirement	10.00%	0	20	0	0	0	0	20
Regular Retirement	5.00%	0	10	0	0	0	0	10
Civilian Turnover	15.00%	0	30	0	0	0	0	30
Civs Not Moving (RIFs)**		0	12	0	0	0	0	12
Priority Placement#	60.00%	0	121	0	0	0	0	121
Civilians Available to Move		0	8	0	0	0	0	8
Civilians Moving		0	8	0	0	0	0	8
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	278	0	0	0	0	278
Civilians Moving		0	185	0	0	0	0	185
New Civilians Hired		0	93	0	0	0	0	93
Other Civilian Additions		0	100	0	0	0	0	100
TOTAL CIVILIAN EARLY RETIRMENTS		0	48	0	0	0	0	48
TOTAL CIVILIAN RIFS		0	29	0	0	0	0	29
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	121	0	0	0	0	121
TOTAL CIVILIAN NEW HIRES		0	193	0	0	0	0	193

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

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	278	0	0	0	0	278
Early Retirement*	10.00%	0	28	0	0	0	0	28
Regular Retirement*	5.00%	0	14	0	0	0	0	14
Civilian Turnover*	15.00%	0	42	0	0	0	0	42
Civs Not Moving (RIFs)*	6.00%	0	17	0	0	0	0	17
Civilians Moving (the remainder)		0	177	0	0	0	0	177
Civilian Positions Available		0	101	0	0	0	0	101
CIVILIAN POSITIONS ELIMINATED		0	201	0	0	0	0	201
Early Retirement	10.00%	0	20	0	0	0	0	20
Regular Retirement	5.00%	0	10	0	0	0	0	10
Civilian Turnover	15.00%	0	30	0	0	0	0	30
Civs Not Moving (RIFs)*	6.00%	0	12	0	0	0	0	12
Priority Placement#	60.00%	0	121	0	0	0	0	121
Civilians Available to Move		0	8	0	0	0	0	8
Civilians Moving		0	8	0	0	0	0	8
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	48	0	0	0	0	48
TOTAL CIVILIAN RIFs		0	29	0	0	0	0	29
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	121	0	0	0	0	121
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 PPS placements involving a PCS is 50.00%

PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 3/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	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	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	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	210	0	0	0	0	210
Civilians Moving		0	141	0	0	0	0	141
New Civilians Hired		0	69	0	0	0	0	69
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	69	0	0	0	0	69

* 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 PPS placements involving a PCS is 50.00%

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT								
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED								
Early Retirement	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	0	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN								
Civilians Moving		0	3	0	0	0	0	3
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS								
		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS								
		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#								
		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES								
		0	0	0	0	0	0	0

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

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

PERSONNEL IMPACT REPORT (COBRA v5.08) - Page 5/5
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	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	10.00%	0	0	0	0	0	0	0
Regular Retirement	5.00%	0	0	0	0	0	0	0
Civilian Turnover	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	60.00%	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	65	0	0	0	0	65
Civilians Moving		0	41	0	0	0	0	41
New Civilians Hired		0	24	0	0	0	0	24
Other Civilian Additions		0	100	0	0	0	0	100
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	124	0	0	0	0	124

* 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 PPS placements involving a PCS is 50.00%

PERSONNEL YEARLY PERCENTAGES (COBRA v5.08) - Page 1/2
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLOW SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	0.00%
1997	0	0.00%	0.00%	484	100.00%	100.00%
1998	0	0.00%	0.00%	0	0.00%	0.00%
1999	0	0.00%	0.00%	0	0.00%	0.00%
2000	0	0.00%	0.00%	0	0.00%	0.00%
2001	0	0.00%	0.00%	0	0.00%	0.00%
TOTALS	0	0.00%	100.00%	484	100.00%	100.00%

Base: NUWC NEWPORT, RI

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	16.67%
1997	210	100.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	0.00%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	210	100.00%	100.00%	0	0.00%	100.00%

Base: SUBASE NEW LONDON, CT

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	16.67%
1997	3	100.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	0.00%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	3	100.00%	100.00%	0	0.00%	100.00%

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL

Year	Pers Moved In		MilCon TimePhase	Pers Moved Out/Eliminated		ShutDn TimePhase
	Total	Percent		Total	Percent	
1996	0	0.00%	100.00%	0	0.00%	16.67%
1997	165	100.00%	0.00%	0	0.00%	16.67%
1998	0	0.00%	0.00%	0	0.00%	16.67%
1999	0	0.00%	0.00%	0	0.00%	16.67%
2000	0	0.00%	0.00%	0	0.00%	16.67%
2001	0	0.00%	0.00%	0	0.00%	16.67%
TOTALS	165	100.00%	100.00%	0	0.00%	100.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

ONE-TIME COSTS ----(\$K)----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	618	0	0	0	0	618
Civ Retire	0	236	0	0	0	0	236
CIV MOVING							
Per Diem	0	633	0	0	0	0	633
POV Miles	0	10	0	0	0	0	10
Home Purch	0	2,288	0	0	0	0	2,288
HHG	0	1,182	0	0	0	0	1,182
Misc	0	127	0	0	0	0	127
House Hunt	0	406	0	0	0	0	406
PPS	0	1,757	0	0	0	0	1,757
RITA	0	970	0	0	0	0	970
FREIGHT							
Packing	0	46	0	0	0	0	46
Freight	0	1	0	0	0	0	1
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	91	0	0	0	0	91
OTHER							
Program Plan	814	610	0	0	0	0	1,425
Shutdown	42	445	42	42	42	42	654
New Hire	0	0	0	0	0	0	0
1-Time Move	0	4,219	0	0	0	0	4,219
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	13	0	0	0	0	13
OTHER							
HAP / RSE	0	489	0	0	0	0	489
Environmental	300	0	0	0	0	0	300
Info Manage	0	0	0	0	0	0	0
1-Time Other	6,000	0	0	0	0	0	6,000
TOTAL ONE-TIME	7,156	14,145	42	42	42	42	21,467

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

RECURRINGCOSTS	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	-33	-100	-167	-234	-301	-369	-1,206	-402
BOS	0	1,886	1,886	1,886	1,886	1,886	9,432	1,886
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	2,735	5,469	5,469	5,469	5,469	24,612	5,469
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	-33	4,521	7,188	7,121	7,054	6,987	32,838	6,953
TOTAL COST	7,122	18,666	7,230	7,163	7,096	7,029	54,306	6,953
ONE-TIME SAVES	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	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								
Land Sales	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	5,259	0	0	0	0	5,259	
TOTAL ONE-TIME	0	5,259	0	0	0	0	5,259	
RECURRINGSAVES	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	526	1,108	1,108	1,108	1,108	4,958	1,108
BOS	0	1,405	5,431	5,431	5,431	5,431	23,130	5,431
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	5,497	10,993	10,993	10,993	10,993	49,471	10,993
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	77	153	153	153	153	691	153
Enl Salary	0	50	99	99	99	99	448	99
House Allow	0	5	5	5	5	5	27	5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	490	490	490	490	1,960	490
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	7,560	18,281	18,281	18,281	18,281	80,685	18,281

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 3/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
----(\$K)----	----	----	----	----	----	----	----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	855	0	0	0	0	855	
Civ Moving	0	7,422	0	0	0	0	7,422	
Other	856	5,366	42	42	42	42	6,388	
MIL PERSONNEL								
Mil Moving	0	13	0	0	0	0	13	
OTHER								
HAP / RSE	0	489	0	0	0	0	489	
Environmental	300	0	0	0	0	0	300	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	6,000	-5,259	0	0	0	0	741	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	7,156	14,145	42	42	42	42	21,467	
RECURRING NET								
----(\$K)----	----	----	----	----	----	----	----	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	-33	-627	-1,275	-1,342	-1,409	-1,477	-6,164	-1,510
BOS	0	481	-3,545	-3,545	-3,545	-3,545	-13,698	-3,545
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-2,762	-5,524	-5,524	-5,524	-5,524	-24,858	-5,524
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-126	-253	-253	-253	-253	-1,139	-253
House Allow	0	-5	-5	-5	-5	-5	-27	-5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	-490	-490	-490	-490	-1,960	-490
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	-33	-3,040	-11,093	-11,160	-11,227	-11,294	-47,847	-11,328
TOTAL NET COST	7,122	5,846	-11,051	-11,118	-11,185	-11,252	-31,638	-11,328

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 4/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95D8OF.SFF

Base: NUWC NEW LONDON, CT	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	-----	-----	-----	-----	-----	-----	-----
-----(\$K)-----							
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	618	0	0	0	0	618
Civ Retire	0	236	0	0	0	0	236
CIV MOVING							
Per Diem	0	633	0	0	0	0	633
POV Miles	0	10	0	0	0	0	10
Home Purch	0	2,288	0	0	0	0	2,288
HHG	0	1,182	0	0	0	0	1,182
Misc	0	127	0	0	0	0	127
House Hunt	0	406	0	0	0	0	406
PPS	0	1,757	0	0	0	0	1,757
RITA	0	970	0	0	0	0	970
FREIGHT							
Packing	0	46	0	0	0	0	46
Freight	0	1	0	0	0	0	1
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	91	0	0	0	0	91
OTHER							
Program Plan	814	610	0	0	0	0	1,425
Shutdown	0	404	0	0	0	0	404
New Hires	0	0	0	0	0	0	0
1-Time Move	0	4,219	0	0	0	0	4,219
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	13	0	0	0	0	13
OTHER							
HAP / RSE	0	489	0	0	0	0	489
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	814	14,103	0	0	0	0	14,917

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 6/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEW LONDON, CT

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	855	0	0	0	0	855	
Civ Moving	0	7,422	0	0	0	0	7,422	
Other	814	5,324	0	0	0	0	6,138	
MIL PERSONNEL								
Mil Moving	0	13	0	0	0	0	13	
OTHER								
HAP / RSE	0	489	0	0	0	0	489	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	-5,259	0	0	0	0	-5,259	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	814	8,844	0	0	0	0	9,658	
RECURRING NET	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-526	-1,108	-1,108	-1,108	-1,108	-4,958	-1,108
BOS	0	-1,405	-5,431	-5,431	-5,431	-5,431	-23,130	-5,431
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-5,497	-10,993	-10,993	-10,993	-10,993	-49,471	-10,993
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-126	-253	-253	-253	-253	-1,139	-253
House Allow	0	-5	-5	-5	-5	-5	-27	-5
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	-490	-490	-490	-490	-1,960	-490
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-7,560	-18,281	-18,281	-18,281	-18,281	-80,685	-18,281
TOTAL NET COST	814	1,284	-18,281	-18,281	-18,281	-18,281	-71,027	-18,281

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	----	----	----	----	----	----	-----
-----(\$K)-----							
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	42	42	42	42	42	42	250
New Hires	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	300	0	0	0	0	0	300
Info Manage	0	0	0	0	0	0	0
1-Time Other	4,000	0	0	0	0	0	4,000
TOTAL ONE-TIME	4,342	42	42	42	42	42	4,550

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 9/15
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NUWC NEWPORT, RI

ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	42	42	42	42	42	42	250	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	300	0	0	0	0	0	300	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	4,000	0	0	0	0	0	4,000	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	4,342	42	42	42	42	42	4,550	
RECURRING NET	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	-33	-100	-167	-234	-301	-369	-1,206	-402
BOS	0	1,541	1,541	1,541	1,541	1,541	7,704	1,541
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	-33	1,440	1,373	1,306	1,239	1,172	6,498	1,138
TOTAL NET COST	4,308	1,482	1,415	1,348	1,281	1,214	11,048	1,138

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 10/15
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Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME COSTS -----(\$K)-----	1996 ----	1997 ----	1998 ----	1999 ----	2000 ----	2001 ----	Total -----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	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

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 12/15
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Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: SUBASE NEW LONDON, CT

ONE-TIME NET -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	0	0	0	0	
RECURRING NET -----(\$K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	6	6	6	6	6	31	6
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	6	6	6	6	6	31	6
TOTAL NET COST	0	6	6	6	6	6	31	6

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 13/15
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Department : NAVY
 Option Package : NUWC NLOW SPLIT
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL	1996	1997	1998	1999	2000	2001	Total
ONE-TIME COSTS	----	----	----	----	----	----	----
-----(\$K)-----	----	----	----	----	----	----	----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	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
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	2,000	0	0	0	0	0	2,000
TOTAL ONE-TIME	2,000	0	0	0	0	0	2,000

APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 15/15
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Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCOMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Base: NRL ORLANDO, FL								
ONE-TIME NET	1996	1997	1998	1999	2000	2001	Total	
-----(\$K)-----	----	----	----	----	----	----	----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
Fam Housing	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Info Manage	0	0	0	0	0	0	0	
1-Time Other	2,000	0	0	0	0	0	2,000	
Land	0	0	0	0	0	0	0	
TOTAL ONE-TIME	2,000	0	0	0	0	0	2,000	
RECURRING NET	1996	1997	1998	1999	2000	2001	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	339	339	339	339	339	1,697	339
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	2,735	5,469	5,469	5,469	5,469	24,612	5,469
CHAMPUS	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	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	3,074	5,809	5,809	5,809	5,809	26,309	5,809
TOTAL NET COST	2,000	3,074	5,809	5,809	5,809	5,809	28,309	5,809

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLOW SPLIT
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

Base	Personnel		SF		
	Change	%Change	Change	%Change	Chg/Per
NUWC NEW LONDON	-484	-100%	-323,000	-100%	667
NUWC NEWPORT	210	8%	-200,000	-9%	-952
SUBASE NEW LONDON	3	0%	0	0%	0
NRL ORLANDO	165	165%	0	0%	0

Base	RPMA(\$)			BOS(\$)		
	Change	%Change	Chg/Per	Change	%Change	Chg/Per
NUWC NEW LONDON	-1,108,000	-100%	2,289	-5,431,236	-100%	11,221
NUWC NEWPORT	-402,406	-8%	-1,916	1,540,749	4%	7,337
SUBASE NEW LONDON	0	0%	0	6,267	0%	2,089
NRL ORLANDO	0	0%	0	339,371	69%	2,057

Base	RPMABOS(\$)		
	Change	%Change	Chg/Per
NUWC NEW LONDON	-6,539,236	-110%	13,511
NUWC NEWPORT	1,138,343	3%	5,421
SUBASE NEW LONDON	6,267	0%	2,089
NRL ORLANDO	339,371	51%	2,057

RPMA/BOS CHANGE REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

Net Change(\$K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	-33	-627	-1,275	-1,342	-1,409	-1,477	-6,164	-1,510
BOS Change	0	481	-3,545	-3,545	-3,545	-3,545	-13,698	-3,545
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	-33	-146	-4,820	-4,887	-4,954	-5,022	-19,863	-5,055

INPUT DATA REPORT (COBRA v5.08)
 Data As Of 17:36 11/30/1994, Report Created 13:22 06/08/1995

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: Yes

Base Name	Strategy:
-----	-----
NUWC NEW LONDON, CT	Deactivates in FY 1997
NUWC NEWPORT, RI	Realignment
SUBASE NEW LONDON, CT	Realignment
NRL ORLANDO, FL	Realignment

Summary:

 CLOSE NUWC NEW LONDON. MOVE NECESSARY FUNCTIONS TO NUWC NEWPORT AND
 NRL ORLANDO.

FISHKIND SCENARIO

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
-----	-----	-----
NUWC NEW LONDON, CT	NUWC NEWPORT, RI	55 mi
NUWC NEW LONDON, CT	SUBASE NEW LONDON, CT	7 mi
NUWC NEW LONDON, CT	NRL ORLANDO, FL	1,204 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from NUWC NEW LONDON, CT to NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	210	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	6	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from NUWC NEW LONDON, CT to SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	3	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from NUWC NEW LONDON, CT to NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	65	0	0	0	0
Student Positions:	0	0	0	0	0	0
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: NUWC NEW LONDON, CT

Total Officer Employees:	2	RPMA Non-Payroll (\$K/Year):	1,108
Total Enlisted Employees:	10	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	11,345
Total Civilian Employees:	999	BOS Payroll (\$K/Year):	5,660
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	35
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.22
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	323	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	256	Activity Code:	70024
Enlisted VHA (\$/Month):	192		
Per Diem Rate (\$/Day):	89	Homeowner Assistance Program:	Yes
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: NUWC NEWPORT, RI

Total Officer Employees:	53	RPMA Non-Payroll (\$K/Year):	4,770
Total Enlisted Employees:	83	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	37,532
Total Civilian Employees:	2,579	BOS Payroll (\$K/Year):	16,011
Mil Families Living On Base:	68.0%	Family Housing (\$K/Year):	77
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.20
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	2,212	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	300	Activity Code:	66604
Enlisted VHA (\$/Month):	228		
Per Diem Rate (\$/Day):	118	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

Name: SUBASE NEW LONDON, CT

Total Officer Employees:	842	RPMA Non-Payroll (\$K/Year):	7,882
Total Enlisted Employees:	7,211	Communications (\$K/Year):	0
Total Student Employees:	205	BOS Non-Payroll (\$K/Year):	36,013
Total Civilian Employees:	1,050	BOS Payroll (\$K/Year):	38,939
Mil Families Living On Base:	52.0%	Family Housing (\$K/Year):	1,001

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: NRL ORLANDO, FL

Total Officer Employees:	0	RPMA Non-Payroll (\$K/Year):	180
Total Enlisted Employees:	0	Communications (\$K/Year):	0
Total Student Employees:	0	BOS Non-Payroll (\$K/Year):	490
Total Civilian Employees:	100	BOS Payroll (\$K/Year):	295
Mil Families Living On Base:	0.0%	Family Housing (\$K/Year):	0
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.80
Officer Housing Units Avail:	0	CHAMPUS In-Pat (\$/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat (\$/Visit):	0
Total Base Facilities(KSF):	76	CHAMPUS Shift to Medicare:	0.0%
Officer VHA (\$/Month):	155	Activity Code:	62190
Enlisted VHA (\$/Month):	139		
Per Diem Rate (\$/Day):	96	Homeowner Assistance Program:	No
Freight Cost (\$/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	0	0	0	0
1-Time Unique Save (\$K):	0	5,259	0	0	0	0
1-Time Moving Cost (\$K):	0	4,219	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	490	490	490	490
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	323					
		Perc Family Housing ShutDown:				0.0%

Name: NUWC NEWPORT, RI

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	4,000	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):	300	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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SUBASE NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Name: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	2,000	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
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	0	0	0
Land (+Buy/-Sales) (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc(\$K):	0	0	0	0	0	0
Fam Housing Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

(See final page for Explanatory Notes)

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NUWC NEW LONDON, CT

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	-7	0	0	0	0	0
Civ Force Struc Change:	-520	0	0	0	0	0

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRA5\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRA5\NAVY\N95DBOF.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: NRL ORLANDO, FL

	1996	1997	1998	1999	2000	2001
	----	----	----	----	----	----
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	100	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	71.70%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	60.10%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	98.00%	PPS Actions Involving PCS:	50.00%
Officer Salary(\$/Year):	76,781.00	Civilian PCS Costs (\$):	28,800.00
Off BAQ with Dependents(\$):	7,925.00	Civilian New Hire Cost(\$):	0.00
Enlisted Salary(\$/Year):	33,178.00	Nat Median Home Price(\$):	114,600.00
Enl BAQ with Dependents(\$):	5,251.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost(\$/Week):	174.00	Max Home Sale Reimburs(\$):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary(\$/Year):	54,694.00	Max Home Purch Reimburs(\$):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	NAVY DBOF BRAC95	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	75.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	9.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	6.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	5.00%
Mothball Cost (\$/SF):	1.25	MilCon Site Preparation Rate:	39.00%
Avg Bachelor Quarters(SF):	294.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1.00	Inflation Rate for NPV.RPT/ROI:	0.00%
APPDET.RPT Inflation Rates:			
1996: 0.00%	1997: 2.90%	1998: 3.00%	1999: 3.00%
			2000: 3.00%
			2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate(\$/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle(\$/Mile):	0.31
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle(\$/Mile):	3.38
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement(\$/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.17

Department : NAVY
 Option Package : NUWC NLON SPLIT
 Scenario File : F:\USERS\XFER\COBRAS\NAVY\DONE\NUWCMB2.CBR
 Std Fctrs File : F:\USERS\XFER\COBRAS\NAVY\N95DBOF.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	\$/UM	Category	UM	\$/UM
Horizontal	(SY)	61	Optional Category A	()	0
Waterfront	(LF)	10,350	Optional Category B	()	0
Air Operations	(SF)	122	Optional Category C	()	0
Operational	(SF)	111	Optional Category D	()	0
Administrative	(SF)	123	Optional Category E	()	0
School Buildings	(SF)	108	Optional Category F	()	0
Maintenance Shops	(SF)	102	Optional Category G	()	0
Bachelor Quarters	(SF)	96	Optional Category H	()	0
Family Quarters	(EA)	78,750	Optional Category I	()	0
Covered Storage	(SF)	94	Optional Category J	()	0
Dining Facilities	(SF)	165	Optional Category K	()	0
Recreation Facilities	(SF)	120	Optional Category L	()	0
Communications Facil	(SF)	165	Optional Category M	()	0
Shipyards Maintenance	(SF)	129	Optional Category N	()	0
RDT & E Facilities	(SF)	160	Optional Category O	()	0
POL Storage	(BL)	12	Optional Category P	()	0
Ammunition Storage	(SF)	160	Optional Category Q	()	0
Medical Facilities	(SF)	168	Optional Category R	()	0
Environmental	()	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

SCREEN 5-NEW LONDON: \$5,259K - ESTIMATED COST AVOIDANCE FOR BRAC-91

ACTIONS.

SCREEN 5-NEW LONDON: \$4,219K - UNIQUE MOVING COSTS FOR MISSION AND

SUPPORT EQUIPMENT.

SCREEN 5-NEW LONDON: \$490K - NET MISSION SAVINGS FOR REDUCED OFFICIAL

TRAVEL EXPENSES.

SCREEN 5-NEWPORT: \$6,769 - UNIQUE ONE TIME COSTS FOR REFURBISHMENT

SCREEN 5-NEWPORT: \$300K IN ENVIRONMENTAL MITIGATION FOR EIS, PERMITS...

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&
MICOM Environmental Officer

AMSMI-RA-EMP

U.S. Army Missile Command
Redstone Arsenal, Alabama 35898-5340

Date:

15 June 95

Total pages
(including lead sheet)

TO:

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Office Symbol: _____
Phone Number: _____
Fax Number: 703-696-0550

FM:

Name: SAM FIELDS / JOE DAVIS
Office Symbol: AMSMI-RA-EMP

ARMY	97	46310 R	REVISION DATE: 5 JUNE 1995
		BCA (AS OF 06/01/1995 AT 14:00:48)	22 MAY 1995
		LAF=.78	
Redstone Arsenal			
Alabama		BRAC95 Sparkman Center Addition	
(Manual Modifications Done)			
	510 50	46310	37,100
PRIMARY FACILITY			30,375
Administrative Facility, General	SF	200,000 88.09	(17,618)
Central Plant Addition	SF	5,000 506.40	(2,532)
Road Improvements	LS	-- --	(3,332)
Systems Furniture	EA	1,017 3,644	(3,706)
Building Information Systems	LS	-- --	(2,346)
Utility Corridor/Access	SF	10,215 82.29	(841)
SUPPORTING FACILITIES			2,921
Electric Service	LS	-- --	(1,561)
Water, Sewer, Gas	LS	-- --	(35)
Steam And/Or Chilled Water Distr	LS	-- --	(168)
Paving, Walks, Curbs And Gutters	LS	-- --	(642)
Storm Drainage	LS	-- --	(185)
Site Imp(251) Demo()	LS	-- --	(261)
Information Systems	LS	-- --	(49)
ESTIMATED CONTRACT COST			33,296
CONTINGENCY PERCENT (5.00%)			1,665
SUBTOTAL			34,961
SUPERVISION, INSPECTION & OVERHEAD (6.00%)			2,098
TOTAL REQUEST			37,059
TOTAL REQUEST (ROUNDED)			37,100
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS			(4,077)

Construct an administrative operations facility with flexible administrative spaces and associated special purpose spaces for conference and group meetings, storage, automated data processing equipment, central supply support, secure storage vaults, separate secure area, and graphics/reproduction support facilities. Supporting facilities include road improvements, utilities, electric service to include a new substation, storm drainage, parking, paving, walks, curbs and gutters, information systems, and site improvements. Access for the handicapped will be provided. Heating will be provided by an existing central steam plant. Air conditioning (700 tons) will be provided by a self-contained system via an expansion to Sparkman's existing central plant. This scope does NOT include space or furniture for the 570 contractor personnel.

ARMY 97 46310 R REVISION DATE: 9 JUNE 1995
BCA (AS OF 06/01/1995 AT 14:00:48) 22 MAY 1995
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Redstone Arsenal
Alabama

BRAC95 Sparkman Center Addition

46310

REQUIREMENT:

This project is required to provide sufficient space with appropriate special support features to accommodate 1035 personnel, associated equipment, and special functional requirements relocating to Redstone Arsenal under provisions of the Base Realignment and Closure (BRAC-95) initiatives.

CURRENT SITUATION:

There is a shortage of administrative space on Redstone Arsenal and no facilities are available to accommodate the increase in personnel by the BRAC95 initiatives. A number of temporary methods have been used to meet needs for administrative space, including off-post leasing, leased trailers and use of substandard space. Deficiencies of adequate space was satisfied with the construction of the Sparkman Center. To meet the needs of the additional personnel assigned to Redstone under BRAC95, however, we will need to build additional administrative space to compliment the space that is currently available.

IMPACT IF NOT PROVIDED:

If this project is not provided, accommodation of the relocating personnel will require continued utilization of substandard facilities now slated for demolition under other current construction programs, or relocation of incoming personnel into leased commercial facilities off-post. Neither option can provide the improved efficiency and productivity planned under the BRAC95 proposal.

ADDITIONAL:

This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 14 July 1989.

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JAMES M. LINK
Major General, USA
Commanding

ARMY 97 46310 R REVISION DATE: 5 JUNE 1995
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Redstone Arsenal
Alabama

BRAC95 Sparkman Center Addition 46310

ESTIMATED CONSTRUCTION START:	MAR 1997	INDEX:
ESTIMATED MIDPOINT OF CONSTRUCTION:	SEP 1997	INDEX:
ESTIMATED CONSTRUCTION COMPLETION:	MAR 1998	INDEX:

97 46310 R

REVISION DATE: 5 JUNE 1995

ARMY

BCA

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Redstone Arsenal
Alabama

BRAC95 Sparkman Center Addition

46310

U/M	Qty	Unit Cost	Cost (\$000)
-----	-----	-----------	--------------

2.A PRIMARY FACILITY.

2.A1 GENERAL.

1.0)	61050	Administrative Facility, General	SF	200,000	88.09	(17,618)
1)	61050	Administrative Office Space	SF	165,888	82.29	13,650
2)	61050	ADP Areas	SF	10,314	125.65	1,296
3)	61050	Conference	SF	7,746	105.05	814
4)	61050	SAP Areas	SF	5,745	135.00	776
5)	61050	Library/Teach Pubs	SF	10,307	105.05	1,082
2.0)	82610	Central Plant Addition	SF	3,000	506.40	(2,332)
1)	82610	Plant Addition	SF	5,000	56.84	283
2)	82610	Plant Components	TN	700	3,213	2,249
3.0)	85110	Road Improvements	LS	--	--	(3,332)
1)	85110	2" A/C Surface	SY	32,400	8.90	288
2)	85110	4" Base Course	SY	32,400	2.76	89
3)	85110	6" Sub Course	SY	32,400	2.76	89
4)	93210	Borrow	CY	173,000	10.91	1,909
5)	93210	Excavation	CY	150,000	5.69	854
6)	85110	Traffic Signalization	LS	--	--	103
4.0)	61050	Utility Corridor/Access	SF	10,215	82.29	(841)
5.0)	61050	Systems Furniture	EA	1,017	3,644	(3,705)

2.A2 INFORMATION SYSTEMS.

1.0)	80800	Building Information Systems	LS	--	--	(2,346)
------	-------	------------------------------	----	----	----	---------

2.B SUPPORTING FACILITIES.

2.B1	Electric Service	LS	--	--	(1,581)	
1)	81320	Sub/Sta Electrical Complete	LS	--	1,581	
2.B2	Water, Sewer, Gas	LS	--	--	(35)	
1)	84210	6" Potable Water Line	LF	500	26.06	13
2)	84210	8" Sewer Line	LF	500	30.40	15
3)	93410	Trench & Backfill	CY	500	14.95	7
2.B3	Steam And/Or Chilled Water Distr	LS	--	--	(168)	
1)	84210	8" Steam Line	LF	500	172.72	86
2)	82210	Steam Lines - Single Conduit	LF	500	164.75	82
2.B4	Paving, Walks, Curbs And Gutters	LS	--	--	(642)	
1)	85110	A/C Surface	SY	46,500	8.97	417
2)	85110	Base Course	SY	46,500	3.94	183
3)	85110	Curb & Gutter	LF	2,500	16.84	42
2.B5	Storm Drainage	LS	--	--	(185)	
1)	84210	18" Drainage Pipe	LF	2,000	41.11	82
2)	93410	Trench & Backfill	CY	2,000	14.96	30

ARMY 97 46310 R REVISION DATE: 5 JUNE 1995
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 Redstone Arsenal
 Alabama

BRAC95 Sparkman Center Addition

		46310		
		U/M	Qty	Unit Cost (\$000)
3)	93410 Drainage Control	SY	64,000	1.14 73
2.B6	Site Improvement/Demolition	LB	--	-- (261)
1)	93220 Site Improvement	LB	--	-- 190
2)	93220 Landscaping	LB	--	-- 71
2.B7	Information Systems	LB	--	-- (49)
1)	80800 Information Systems	LB	--	-- 49

ARMY 97 46141 R REVISION DATE: 5 JUNE 1995
 BCA (AS OF 06/01/1995 AT 14:02:20) 02 MAY 1995
 LAF=.76
 Redstone Arsenal MOD
 Alabama BRAC95 Modernization Project

610 50 46141 7,450

PRIMARY FACILITY				6,375
Modernization, Existing Bldg	BF	159,257	26.98	(4,297)
Seismic Retrofit, Bldg 5681	LS	--	--	(437)
Stabilize Parking, Bldg 5681	SY	17,950	7.19	(129)
Replace Roof (30%), Bldg 5681	BF	35,600	4.67	(166)
Building Information Systems	LS	--	--	(1,346)
SUPPORTING FACILITIES				13
Information Systems	LS	--	--	(13)

ESTIMATED CONTRACT COST	6,388
CONTINGENCY PERCENT (10.00%)	639
SUBTOTAL	<u>7,027</u>
SUPERVISION, INSPECTION & OVERHEAD (5.00%)	422
TOTAL REQUEST	<u>7,449</u>
TOTAL REQUEST (ROUNDED)	7,450
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS	(4,940)

Modernize administrative buildings 5681, 4488, 3470, and 3465. Modernization includes the interior and exterior demolition, interior electrical systems, interior communications systems, and complete refurbishment of interiors to include raised flooring with systems furniture. Additional work to building 5681 will include seismic retrofit and replacement of 30 percent of the roof. This scope does NOT include space or furniture for any of the 570 contractor personnel.

11. REQUIREMENT: NONE ADEQUATE: NONE SUBSTANDARD: NONE
 PROJECT:
 Modernization of buildings 5681, 4488, 3470, and 3465.

REQUIREMENT:
 This project is required to provide quality administrative space with the necessary support features to accommodate 953 personnel and associated equipment relocating to Redstone Arsenal under the provisions of the Base Realignment and Closure (BRAC95) initiatives. This requirement does NOT

CE REFLKUIT END BLDG 5681!

ARMY 97 46141 R REVISION DATE: 5 JUNE 1995
 BCA (AS OF 06/01/1995 AT 14:02:20) 02 MAY 1995
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Redstone Arsenal
 Alabama

MOD
 BRAC95 Modernization Project 46141

REQUIREMENT: (Continued)
 include space or furniture for contractors.

CURRENT SITUATION:
 There are no adequate administrative facilities available to provide quality space for those personnel and equipment being relocated to Redstone Arsenal.

IMPACT IF NOT PROVIDED:
 If this project is not provided, the accommodation of relocating personnel will require the utilization of substandard facilities now slated for demolition or the use of leased space off-post. Neither option can provide the improved efficiency and productivity planned under the BRAC95 proposal.

ADDITIONAL:
 Buildings 5681, 3470, and 3465 will be completely modernized via demolition and refurbishment to include electrical systems, communication systems, raised flooring, system furniture, and other much needed improvements.

Building 4488 will undergo refurbishment but will not address the electrical system, communication system, nor include raised flooring or systems furniture. It is for these reasons that the square footages used on the front page cost data may appear inconsistent. The square footage of modernization for these buildings are as follows:

Building	Square Footage	Capacity (PN)
5681	117,017	605
4488	26,000	200
3470	8,120	74 50
3465	8,120	74 50
	-----	-----
	159,257	952
		905

No systems furniture is programmed for the 200 personnel planned to occupy the modernised space in building 4488.

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 JAMES M. LINK
 Major General, USA
 Commanding

ARMY 97 46141 R REVISION DATE: 5 JUNE 1995
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Redstone Arsenal
 Alabama

MOD
 BRAC95 Modernization Project

				46141	
		U/M	Qty	Unit Cost	Cost (\$000)
2.A PRIMARY FACILITY.					
2.A1 GENERAL.					
1.0)	61050	Modernization, Existing Bldgs	SF	159,257	26.98 (4,297)
1)	93310	Demolition	SF	133,257	3.97 529
2)	61050	Interior Electrical	SF	133,257	7.46 994
3)	61050	Refurbishment	SF	159,257	12.59 2,005
4)	61050	Raised Flooring	SF	133,257	5.77 769
2.0)	61050	Seismic Retrofit, Bldg 5681	LS	--	-- (437)
1)	61050	Remove Claytile	SF	18,000	1.58 30
2)	61050	Remove Gradebeams	LF	900	13.66 12
3)	61050	Sawcut Gradebeams	EA	180	92.82 17
4)	61050	Remove Debris	LS	--	-- 1
5)	61050	Excavate Footing	CY	130	19.34 3
6)	61050	Concrete Footing	CY	70	102.42 7
7)	61050	Rebar, footings	TN	1.60	1,177 2
8)	61050	Backfill	CY	72	11.08 1
9)	61050	Forms, Shear walls	SF	36,000	5.63 203
10)	61050	Concrete, Shear walls	CY	700	107.83 75
11)	61050	Rebar, Shear walls	TN	43.60	1,357 59
12)	61050	Remove forms & patch	SF	36,000	.74 27
3.0)	83210	Stabilize Parking, Bldg 5681	SY	17,950	7.19 (129)
4.0)	61050	Replace Roof (30%), Bldg 5681	SF	35,800	4.67 (166)
2.A2 INFORMATION SYSTEMS.					
1.0)	80800	Building Information Systems	LS	--	-- (1,346)
2.B SUPPORTING FACILITIES.					
2.B7 Information Systems					
1)	80800	Information Systems	LS	--	-- (13)

ARMY 96 46338 R REVISION DATE: 26 MAY 1995
 BCA (AS OF 05/31/1995 AT 08:20:35) 25 MAY 1995
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Redstone Arsenal
 Alabama

BRAC95 LOGSA Facility

610 50 46338 3,500

PRIMARY FACILITY				3,087
Administrative Facility, General	SF	27,500	82.11	(2,258)
Systems Furniture	EA	142	3,538	(502)
Information Systems	LS	--	--	(327)

SUPPORTING FACILITIES				77
Paving, Walks, Curbs And Gutters	LS	--	--	(77)

ESTIMATED CONTRACT COST		3,164
CONTINGENCY PERCENT (5.00%)		158
SUBTOTAL		3,322
SUPERVISION, INSPECTION & OVERHEAD (6.00%)		199
TOTAL REQUEST		3,521
TOTAL REQUEST (ROUNDED)		3,500
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS		(0)

Construct an administrative operations facility with flexible administrative spaces and associated special purpose spaces for conference and group meetings, storage, automated data processing equipment, central supply support, secure storage vaults, separate secure area, and graphics/reproduction support facilities. Access for the handicapped will be provided. Heating will be provided by an existing central steam plant. Air conditioning will be provided by a self-contained system. This scope does NOT include space or furniture for contractors.

ARMY 96 46338 R REVISION DATE: 26 MAY 1995
BCA (AS OF 05/31/1995 AT 08:20:35) 25 MAY 1995
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Redstone Arsenal
Alabama

BRAC95 LOGSA Facility

46338

REQUIREMENT: (Continued)
provisions of the Base Realignment and Closure (BRAC-95) initiatives.

CURRENT SITUATION:

There is a shortage of administrative space on Redstone Arsenal and no facilities are available to accommodate the increase in personnel by the BRAC95 initiatives. A number of temporary methods have been used to meet needs for administrative space, including off-post leasing, leased trailers and use of substandard space. Deficiencies of adequate space was satisfied with the construction of the Sparkman Center. To meet the needs of the additional personnel assigned to Redstone under BRAC95, however, we will need to build additional administrative space to compliment the space that is currently available.

IMPACT IF NOT PROVIDED:

If this project is not provided, accommodation of the relocating personnel will require continued utilization of substandard facilities now slated for demolition under other current construction programs, or relocation of incoming personnel into leased commercial facilities off-post. Neither option can provide the improved efficiency and productivity planned under the BRAC95 proposal.

ADDITIONAL:

This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria,"

This project has been programmed to accommodate the 142 LOGSA personnel proposed to relocate to Redstone Arsenal. The scope of work will provide the space needed for accommodation by adding an additional floor to the planned Sparkman Center Addition (BRAC95 action, form number 46310). It is for this reason that there are no supporting facilities other than for additional

ARMY 96 46338 R REVISION DATE: 26 MAY 1995
 BCA (AS OF 05/31/1995 AT 08:20:35) 25 MAY 1995
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Redstone Arsenal
 Alabama

BRAC95 LOGSA Facility

	U/M	Qty	Unit Cost	46338 Cost (\$000)
--	-----	-----	--------------	--------------------------

2.A PRIMARY FACILITY.

2.A1 GENERAL.

1.0)	61050	Administrative Facility, General	SF	27,500	82.11	(2,258)
1)	61050	Administrative Area	SF	24,750	79.90	1,978
2)	61050	Conference Areas	SF	2,750	102.00	281
2.0)	61050	Systems Furniture	EA	142	3,538	(502)
3.0)	61050	Information Systems	LS	--	--	(327)

2.B SUPPORTING FACILITIES.

2.B4	Paving, Walks, Curbs And Gutters	LS	--	--	(77)	
1)	85110	A/C Surface	SY	5,000	8.71	44
2)	85110	Base Course	SY	5,000	3.83	19
3)	85110	Curb & Gutter	LF	850	16.35	14

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Redstone Arsenal
 Alabama

Aircraft Maintenance and Operations Ce

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PRIMARY FACILITY				2,325
Aircraft Maintenance Bay	SF	16,800	62.51	(1,050)
Aircraft Maintenance Instr Fac	SF	12,300	103.67	(1,275)
SUPPORTING FACILITIES				223
Electric Service	LS	--	--	(40)
Water, Sewer, Gas	LS	--	--	(37)
Steam And/Or Chilled Water Distr	LS	--	--	(80)
Paving, Walks, Curbs And Gutters	LS	--	--	(8)
Storm Drainage	LS	--	--	(15)
Site Imp(15) Demo()	LS	--	--	(15)
Chain Link 10 Ft High	LS	--	--	(28)
ESTIMATED CONTRACT COST				2,548
CONTINGENCY PERCENT (5.00%)				127
SUBTOTAL				2,675
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				161
TOTAL REQUEST				2,836
TOTAL REQUEST (ROUNDED)				2,850
INSTALLED EQUIPMENT-OTHER APPROPRIATIONS				(0)

Construct a maintenance operation and procedures (MOP) facility with high-clearance, wide-span open bay maintenance areas with 25 and 5-ton bridge cranes, machine shop facilities, administrative and classroom/training facilities, tool, parts and material storage facilities, and a secure weapons vault. Construct an adjacent fenced equipment and vehicle storage area with pads and paving. Install an intrusion detection system (IDS) for weapons vault. Supporting facilities include utilities; electric service; fire protection and alarm systems; fencing; storm drainage; paving, walks, curbs and gutters; and site improvements. Access for the handicapped will be

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REQUIREMENT:

This project is required to provide facilities to accommodate and support the unique and specialized mission of the aircraft MOP shop relocating under provisions of the Base Realignment and Closure (BRAC) 95 initiatives. Project scope and sizing is based on size, quantities and special requirements associated with equipment items to be relocated.

CURRENT SITUATION:

Maintenance operations and procedures functions supporting all conventional aircraft systems are currently performed at Charles Melvin Price Support Center, Illinois. Under provisions of the BRAC 95 recommendations, this mission is to relocate to Redstone Arsenal (RSA), Alabama. RSA currently has a shortage of the specialized maintenance-oriented spaces associated with this function, and there are no similar facilities which could be modified to assimilate this mission.

IMPACT IF NOT PROVIDED:

If this project is not provided, the lack of appropriate facilities with necessary supporting equipment and special purpose spaces will complicate and significantly delay MOP operations. This will adversely impact efforts to quickly troubleshoot, develop and implement modifications in response to user problems, and to provide responsive life-cycle engineering and support efforts to maintain and operate our aircraft systems at the leading edge of aviation technologies.

ADDITIONAL:

This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

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Redstone Arsenal
 Alabama

Aircraft Maintenance and Operations Center 46343
 U/M Qty Unit Cost
 (\$000)

2.A PRIMARY FACILITY.

2.A1 GENERAL.

1.0)	21114	Aircraft Maintenance Bay	SF	16,800	62.51	(1,050)
1)	21114	Aircraft Maintenance Bay	SF	15,000	64.00	960
2)	21113	Aircraft Parts Storage	SF	1,000	47.00	47
3)	21116	Hangar Shop Space	SF	800	54.00	43
2.0)	17134	Aircraft Maintenance Instr Fac	SF	12,300	103.67	(1,275)
1)	61050	Operations Support Areas	SF	800	88.00	70
2)		Applied Instruction Areas	SF	11,000	91.06	1,002
3)		Secure Storage	SF	500	121.00	61
4)	82610	Air Conditioning Plt (New)	TN	50	2,853	143

2.B SUPPORTING FACILITIES.

2.B1	Electric Service	LS	--	--	(40)
1)	Dist Trsfmr Oil Fld Pad Mtd 3 Ph KV	KV	500	28.72	14
2)	No 1/0 3/C 600V Direct Burial	LF	400	16.51	7
3)	81320 Exterior Lighting	LF	800	23.70	19
2.B2	Water, Sewer, Gas	LS	--	--	(37)
1)	6" Potable Water Line	LF	500	22.25	11
2)	8" Sewer Line	LF	500	28.41	14
3)	Pipe Bedding	LF	1,000	1.15	1
4)	93410 Trench and Backfill	CY	400	14.49	6
5)	Fire Hydrant	EA	2	1,962	4
6)	Sewer Manhole	EA	2	268.07	1
2.B3	Steam And/Or Chilled Water Distr	LS	--	--	(80)
1)	Steam Lines - single conduit	LF	500	160.52	80
2.B4	Paving, Walks, Curbs And Gutters	LS	--	--	(8)
1)	Paving	LS	--	--	8
2.B5	Storm Drainage	LS	--	--	(15)
1)	87110 8" Drainage Pipe	LF	300	28.41	9
2)	Trench and Backfill	CY	400	14.49	6
3)	Storm Sewer Manholes	EA	2	268.07	1