

DEPARTMENT OF THE NAVY
FY 2000/2001
BIENNIAL BUDGET ESTIMATES



MILITARY CONSTRUCTION
NAVAL AND MARINE CORPS RESERVE PROGRAM
JUSTIFICATION DATA SUBMITTED TO CONGRESS
FEBRUARY 1999

**DEPARTMENT OF THE NAVY
FY 2000 MILITARY CONSTRUCTION PROGRAM
NAVAL AND MARINE CORPS RESERVE**

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**FY 2000 MILITARY CONSTRUCTION PROGRAM
NAVAL AND MARINE CORPS RESERVE
(ALL DOLLARS IN THOUSANDS)**

STATE LIST

| <u>STATE</u> | <u>PROJ #</u> | <u>INSTALLATION/PROJECT</u> | <u>AUTHOR. AMOUNT</u> | <u>APPROP. AMOUNT</u> | <u>PAGE NO.</u> |
|---|---------------|--|---------------------------|---------------------------|---------------------|
| <u>NAVY</u> | | | | | |
| Pennsylvania | 227 | <u>Naval Air Station, Willow Grove, Hazardous Material Storage Facility</u> | 1,930 | 320 | 23 |
| Subtotal - Navy | | | 1,930 | 320 | |
| <u>MARINE CORPS</u> | | | | | |
| California | 516 | <u>Marine Corps Reserve Center, Camp Pendleton Reserve Training Complex</u> | 9,940 | 1,649 | 13 |
| Utah | 521 | <u>Marine Corps Reserve Center, Camp Williams Marine Corps Reserve Training Addition</u> | 890 | 150 | 19 |
| Subtotal - Marine Corps | | | 10,830 | 1,799 | |
| Subtotal - Major Construction | | | 12,760 | 2,119 | |
| Various Locations | | <u>Unspecified Minor Construction</u> | 1,036 | 1,036 | 31 |
| | | <u>A&E Services & Const Design (Navy)</u> | 1,268 | 1,268 | 33 |
| | | <u>A&E Services & Const Design (Marine Corps)</u> | 510 | 510 | 33 |
| Subtotal Various Locations | | | 2,814 | 2,814 | |
| Total - FY 2000 MILITARY CONSTRUCTION PROGRAM NAVAL AND MARINE CORPS RESERVE | | | 15,574 | 4,933 | |

*FY 2000 MILITARY CONSTRUCTION PROGRAM
 NAVAL AND MARINE CORPS RESERVE
 MISSION STATUS LIST*

| <i>Installation/ Location</i> | <i>State</i> | <i>Project Title</i> | <i>Auth. Amount (\$000)</i> | <i>New/ Current</i> |
|---|---|---|---------------------------------|-------------------------|
| <i>MCRC Camp Pendleton</i> | <i>CA</i> | <i>Reserve Training Complex</i> | <i>9,940</i> | <i>Current</i> |
| <i>MCRC Camp Williams</i> | <i>UT</i> | <i>Marine Corps Reserve Training Addition</i> | <i>890</i> | <i>Current</i> |
| <i>NAS Willow Grove</i> | <i>PA</i> | <i>Hazardous Material Storage Facility</i> | <i>1,930</i> | <i>Current</i> |
| <i>Subtotal - Major Construction</i> | | | <i>12,760</i> | |
| <i>Various Locations</i> | <i>Unspecified Minor Construction A&E Services & Const Design</i> | | <i>1,036</i> | |
| | | | <i><u>1,778</u></i> | |
| <i>Subtotal - Various Locations</i> | | | <i>2,814</i> | |
| <i>Total - FY 2000 MILITARY CONSTRUCTION PROGRAM NAVAL AND MARINE CORPS RESERVE</i> | | | <i>15,574</i> | |

APPROPRIATION
MILITARY CONSTRUCTION, NAVAL RESERVE

Department of the Navy
Annual Budget Estimates

FY 2000
Budget

SECTION 1 - APPROPRIATION LANGUAGE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Reserve components of the Navy and Marine Corps as authorized by Chapter 1803 of Title 10, United States Code, and Military Construction Authorization Acts, [31,620,000] \$4,933,000 to remain available until September 30, [2003] 2004. In addition, for completion of projects begun in fiscal year 2000 (10,020,000,) to become available on October 1, 2000 and to remain available until September 30, 2005.

Further, for the foregoing purposes, 20,000,000, to become available on October 1, 2000 and remain available until September 30, 2005. (Military Construction Appropriations Act, 1999).

SECTION 2 - EXPLANATION OF LANGUAGE CHANGES

1. Deletion of FY 1999 appropriations shown in brackets.

Military Construction, Navy Reserve
 Program and Financing (in Thousands of dollars)

| | | Budget Plan (amounts for MILITARY CONSTRUCTION actions programed) | | | |
|---|---|--|-----------|-----------|-----------|
| Identification code 17-1235-0-1-051 | | 1998 actual | 1999 est. | 2000 est. | 2001 est. |
| ----- | | | | | |
| Program by activities: | | | | | |
| Direct obligations: | | | | | |
| 00.0101 | Major construction | 43,574 | 27,770 | 2,119 | 27,052 |
| 00.0201 | Minor construction | 650 | 877 | 1,036 | 537 |
| 00.0301 | Planning | 3,105 | 2,974 | 1,778 | 2,431 |
| | | ----- | ----- | ----- | ----- |
| 10.0001 | Total | 47,329 | 31,621 | 4,933 | 30,020 |
| Financing: | | | | | |
| 17.0001 | Recovery of prior year obligations | | | | |
| Unobligated balance available, start of year: | | | | | |
| 21.4002 | For completion of prior year budget plans | | | | |
| 21.4009 | Reprogramming from/to prior year budget plans | -33 | | | |
| Unobligated balance available, end of year: | | | | | |
| 24.4002 | For completion of prior year budget plans | | | | |
| 25.0001 | Unobligated balance expiring | 33 | | | |
| | | ----- | ----- | ----- | ----- |
| 40.0001 | Budget authority (Appropriation) | 47,329 | 31,621 | 4,933 | 30,020 |
| ----- | | | | | |
| Relation of obligations to outlays: | | | | | |
| 71.0001 | Obligations incurred | | | | |
| 72.4001 | Obligated balance, start of year | | | | |
| 74.4001 | Obligated balance, end of year | | | | |
| 77.0001 | Adjustments in expired accounts (net) | | | | |
| 78.0001 | Adjustments in unexpired accounts | | | | |
| 90.0001 | Outlays (net) | | | | |
| ----- | | | | | |

Military Construction, Navy Reserve
Program and Financing (in Thousands of dollars)

Obligations

| Identification code | 17-1235-0-1-051 | 1998 actual | 1999 est. | 2000 est. | 2001 est. |
|---|---|-------------|-----------|-----------|-----------|
| ----- | | | | | |
| Program by activities: | | | | | |
| Direct obligations: | | | | | |
| 00.0101 | Major construction | 49,924 | 27,128 | 11,457 | 22,067 |
| 00.0201 | Minor construction | 349 | 656 | 895 | 674 |
| 00.0301 | Planning | 2,978 | 2,363 | 1,736 | 2,261 |
| | | ----- | ----- | ----- | ----- |
| 10.0001 | Total | 53,251 | 30,147 | 14,088 | 25,002 |
| Financing: | | | | | |
| 17.0001 | Recovery of prior year obligations | -23 | | | |
| Unobligated balance available, start of year: | | | | | |
| 21.4002 | For completion of prior year budget plans | -20,430 | -14,498 | -15,972 | -6,817 |
| 21.4009 | Reprogramming from/to prior year budget plans | | | | |
| Unobligated balance available, end of year: | | | | | |
| 24.4002 | For completion of prior year budget plans | 14,498 | 15,972 | 6,817 | 11,835 |
| 25.0001 | Unobligated balance expiring | 33 | | | |
| | | ----- | ----- | ----- | ----- |
| 40.0001 | Budget authority (Appropriation) | 47,329 | 31,621 | 4,933 | 30,020 |
| ----- | | | | | |
| Relation of obligations to outlays: | | | | | |
| 71.0001 | Obligations incurred | 53,251 | 30,147 | 14,088 | 25,002 |
| 72.4001 | Obligated balance, start of year | 41,862 | 63,965 | 52,658 | 30,959 |
| 74.4001 | Obligated balance, end of year | -63,965 | -52,658 | -30,959 | -33,890 |
| 77.0001 | Adjustments in expired accounts (net) | -1,110 | | | |
| 78.0001 | Adjustments in unexpired accounts | -23 | | | |
| | | ----- | ----- | ----- | ----- |
| 90.0001 | Outlays (net) | 30,015 | 41,454 | 35,787 | 22,071 |
| ----- | | | | | |

Military Construction, Navy Reserve
Object Classification (in Thousands of dollars)

| ----- Identification code 17-1235-0-1-051 ----- | 1998 actual | 1999 est. | 2000 est. | 2001 est. |
|--|-----------------|-----------------|-----------------|-----------------|
| Direct obligations: | | | | |
| 132.001 Land and structures | 53,251 | 30,147 | 14,088 | 25,002 |
| 199.001 Total Direct obligations | ----- 53,251 | ----- 30,147 | ----- 14,088 | ----- 25,002 |
| 999.901 Total obligations | ----- 53,251 | ----- 30,147 | ----- 14,088 | ----- 25,002 |

DEPARTMENT OF THE NAVY
FY 2000 MILITARY CONSTRUCTION PROGRAM
NAVAL AND MARINE CORPS RESERVE

SPECIAL PROGRAM CONSIDERATIONS

POLLUTION ABATEMENT:

The military construction projects in this program will be designed to meet environmental standards. The Military Construction projects proposed are primarily for the abatement of existing pollution problems at Naval and Marine Corps installations and have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria.

ENERGY CONSERVATION:

The military construction projects proposed in this program will be designed for minimum energy consumption.

FLOODPLAIN MANAGEMENT AND WETLANDS PROTECTION:

Proposed land acquisition, disposals, and installation construction projects have been planned to allow the proper management of floodplains and the protection of wetlands by avoiding long and short-term adverse impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Numbers 11988 and 11990.

DESIGN FOR ACCESSIBILITY OF PHYSICALLY HANDICAPPED PERSONNEL:

In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

PRESERVATION OF HISTORICAL SITES AND STRUCTURES:

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object or setting listed in the National Register of Historic Places, except as noted on the DD Form 1391.

PLANNING IN THE NATIONAL CAPITAL REGION:

Projects located in the National Capital Region are submitted to the National Capital Planning Commission for budgetary review and comment as part of the commission's annual review of the Future Years Defense Program (FYDP). Construction projects within the District of Columbia, with the exception of the Bolling/Anacostia area, are submitted to the Commission for approval prior to the start of construction.

ENVIRONMENTAL PROTECTION:

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (Public Law 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the military construction program.

ECONOMIC ANALYSIS:

Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources. Where alternatives can be evaluated, a primary economic analysis was prepared and the results indicated on the DD Form 1391.

RESERVE MANPOWER POTENTIAL:

The reserve manpower potential to meet and maintain authorized strengths of all reserve flying/non-flying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with the other services having reserve flying/non-flying units in these areas, that the number of units of the reserve components of the Armed Forces presently located in those areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorization strength considering the number of persons living in the areas who are qualified for membership in those reserve units.

DEPARTMENT OF THE NAVY
FY 2000 MILITARY CONSTRUCTION PROGRAM
NAVAL AND MARINE CORPS RESERVE

SPECIAL PROGRAM CONSIDERATIONS

(Continued)

CONSTRUCTION CRITERIA MANUAL:

Unless otherwise noted, the projects are within the criteria or scope prescribed in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

NON-MILCON CONSTRUCTION:

The following is in response to the requirement on page 24 of the FY 1988 Senate Appropriations Committee Report 100-200 and page 1006 of the FY 1988 Committee of Conference, House and Senate Appropriations Committees Report 100-498:

- a. Operation and Maintenance, Naval Reserve
Maintenance and Repair, \$21,766,000.
Minor Construction, \$1,088,000.
- b. Operation and Maintenance, Marine Corps Reserve
Maintenance and Repair, \$5,420,000.
Minor Construction, \$1,787,000.

| 1. Component NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. Date 5 Feb 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|----------------|---------------------|--------------------------------------|----------------------------|-------------------------|----------------------|----------------|---------------------|----------------------|---------------|---|-----|-----|--|--------------|-----------------|--------|--------------------------|----------------|-----------------|------------|------------|----------|------------|----------|------------|-----------|------------|--------|-----------|----------|-----------|----------|------------|-----------|------------|
| 3. Installation and Location/UIC: M47322 MARINE CORPS RESERVE CENTER CAMP PENDLETON (LOS FLORES, AREA 41), CA | | | | 4. Area Constr Cost Index 1.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Frequency and Type of Installation: Normal administrative workday five days per week; training assembly for one active duty company five days per week; scheduled reserve training assembly one weekend per month. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. Other Active/Guard/Reserve Installations within 25 Mile Radius: 41 Area: 1 st LAR Bn, 1 st Force Recon Co., 1 st ANGLICO, 5 th Bn 11 th Marines 43 Area: 11 th Marines 31 Area: Weapons Training Bn, Navy Assault Craft Unit Five(ACU-5) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. Projects Requested In This Program: <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Category Code</u></th> <th style="text-align: left;"><u>Project Title</u></th> <th style="text-align: left;"><u>Scope</u></th> <th style="text-align: left;"><u>Cost (\$000)</u></th> <th colspan="2" style="text-align: left;"><u>Design Status</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th style="text-align: left;"><u>Start</u></th> <th style="text-align: left;"><u>Complete</u></th> </tr> </thead> <tbody> <tr> <td>171.15</td> <td>RESERVE TRAINING COMPLEX</td> <td>4,656 m2</td> <td>9,940</td> <td>Dec 97</td> <td>Jun 99</td> </tr> </tbody> </table> | | | | | | <u>Category Code</u> | <u>Project Title</u> | <u>Scope</u> | <u>Cost (\$000)</u> | <u>Design Status</u> | | | | | | <u>Start</u> | <u>Complete</u> | 171.15 | RESERVE TRAINING COMPLEX | 4,656 m2 | 9,940 | Dec 97 | Jun 99 | | | | | | | | | | | | | | |
| <u>Category Code</u> | <u>Project Title</u> | <u>Scope</u> | <u>Cost (\$000)</u> | <u>Design Status</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | <u>Start</u> | <u>Complete</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 171.15 | RESERVE TRAINING COMPLEX | 4,656 m2 | 9,940 | Dec 97 | Jun 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. State Reserve Forces Facilities Board Recommendation: PROJECT REVIEWED AND APPROVED | | | | | 11 Mar 98 (Date) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. Land Acquisition Required: None | | | | | 0 (Number of Acres) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. Projects Planned In Next Four Years: None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. Personnel Strength As Of: <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Total</u></th> <th style="text-align: center;"><u>Officer</u></th> <th style="text-align: center;"><u>Enlisted</u></th> <th style="text-align: center;"><u>Civilian</u></th> <th style="text-align: center;"><u>Total</u></th> <th colspan="2" style="text-align: center;"><u>Guard/Reserve</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <th style="text-align: center;"><u>Officer</u></th> <th style="text-align: center;"><u>Enlisted</u></th> </tr> </thead> <tbody> <tr> <td>Authorized</td> <td style="text-align: center;"><u>121</u></td> <td style="text-align: center;"><u>7</u></td> <td style="text-align: center;"><u>114</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>495</u></td> <td style="text-align: center;"><u>29</u></td> <td style="text-align: center;"><u>466</u></td> </tr> <tr> <td>Actual</td> <td style="text-align: center;"><u>99</u></td> <td style="text-align: center;"><u>6</u></td> <td style="text-align: center;"><u>91</u></td> <td style="text-align: center;"><u>2</u></td> <td style="text-align: center;"><u>419</u></td> <td style="text-align: center;"><u>31</u></td> <td style="text-align: center;"><u>388</u></td> </tr> </tbody> </table> | | | | | | | <u>Total</u> | <u>Officer</u> | <u>Enlisted</u> | <u>Civilian</u> | <u>Total</u> | <u>Guard/Reserve</u> | | | | | | | | <u>Officer</u> | <u>Enlisted</u> | Authorized | <u>121</u> | <u>7</u> | <u>114</u> | <u>0</u> | <u>495</u> | <u>29</u> | <u>466</u> | Actual | <u>99</u> | <u>6</u> | <u>91</u> | <u>2</u> | <u>419</u> | <u>31</u> | <u>388</u> |
| | <u>Total</u> | <u>Officer</u> | <u>Enlisted</u> | <u>Civilian</u> | <u>Total</u> | <u>Guard/Reserve</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | <u>Officer</u> | <u>Enlisted</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Authorized | <u>121</u> | <u>7</u> | <u>114</u> | <u>0</u> | <u>495</u> | <u>29</u> | <u>466</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Actual | <u>99</u> | <u>6</u> | <u>91</u> | <u>2</u> | <u>419</u> | <u>31</u> | <u>388</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. Reserve Unit Data <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Unit Designation</u></th> <th colspan="2" style="text-align: center;"><u>Strength</u></th> </tr> <tr> <td></td> <th style="text-align: center;"><u>Authorized</u></th> <th style="text-align: center;"><u>Actual</u></th> </tr> </thead> <tbody> <tr> <td>4th Light Armored Reconnaissance Battalion 4th Marine Division, FMF, USMCR TOTAL INCLUDES Reserve Support Unit H&S Co., 4th LAR BN "A" Co., 4th LAR BN LAV-AD, 4th LAR Bn (active unit)</td> <td style="text-align: center;">495</td> <td style="text-align: center;">419</td> </tr> </tbody> </table> | | | | | | <u>Unit Designation</u> | <u>Strength</u> | | | <u>Authorized</u> | <u>Actual</u> | 4 th Light Armored Reconnaissance Battalion 4 th Marine Division, FMF, USMCR TOTAL INCLUDES Reserve Support Unit H&S Co., 4 th LAR BN "A" Co., 4 th LAR BN LAV-AD, 4 th LAR Bn (active unit) | 495 | 419 | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Unit Designation</u> | <u>Strength</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <u>Authorized</u> | <u>Actual</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 th Light Armored Reconnaissance Battalion 4 th Marine Division, FMF, USMCR TOTAL INCLUDES Reserve Support Unit H&S Co., 4 th LAR BN "A" Co., 4 th LAR BN LAV-AD, 4 th LAR Bn (active unit) | 495 | 419 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. Major Equipment and Aircraft <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Type</u></th> <th style="text-align: center;"><u>Authorized</u></th> <th style="text-align: center;"><u>Actual</u></th> </tr> </thead> <tbody> <tr> <td>HMMWVs</td> <td style="text-align: center;">28</td> <td style="text-align: center;">28</td> </tr> <tr> <td>5-ton trucks</td> <td style="text-align: center;">9</td> <td style="text-align: center;">9</td> </tr> </tbody> </table> | | | | | | <u>Type</u> | <u>Authorized</u> | <u>Actual</u> | HMMWVs | 28 | 28 | 5-ton trucks | 9 | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Type</u> | <u>Authorized</u> | <u>Actual</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HMMWVs | 28 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-ton trucks | 9 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|--|--|--------------------------------------|
| 1. Component NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. Date 5 Feb 99 |
| 3. Installation and Location/UIC: M47322 MARINE CORPS RESERVE CENTER CAMP PENDLETON (LOS FLORES, AREA 41) | | 4. Area Constr Cost Index 1.14 |
| Forklifts(1ea: 10k,8k,& 4k) Light Armored Vehicle (LAV) Trailers (M149,M105,MK14,M353) MK48 Logistics Vehicle (LVS) High Pressure Lube Unit(HPLU) (trailer mounted) SixCons (8'x8'x4' fuel/water containers) GME (3 Vans, 2 CUCV, 2 GMC Suburban) | 3 65 10 12 2 8 7 | 3 43 10 3 2 8 7 |

| | | | | |
|---|--|--|---|---------------------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 |
| 3. Installation and Location/UIC: M47322 MARINE CORPS RESERVE CENTER CAMP PENDLETON, CALIFORNIA | | 4. Project Title RESERVE TRAINING COMPLEX | | |
| 5. Program Element 0206496M | 6. Category Code 171.15 | 7. Project Number P-516 | 8. Project Cost (\$000) Auth: 9,940 Appr: 1,649 | |
| 9. COST ESTIMATES | | | | |
| Item | U/M | Quantity | Unit Cost | Cost (\$000) |
| RESERVE TRAINING COMPLEX | M2 | 4,656 | - | 7,270 |
| RESERVE CENTER | M2 | 3,505 | 1,345.00 | (4,710) |
| VEHICLE MAINTENANCE BUILDING | M2 | 1,151 | 1,384.00 | (1,590) |
| ADDITIONAL FUNCTIONAL FEATURES | LS | - | - | (840) |
| TECHNICAL OPERATING MANUALS | LS | - | - | (130) |
| SUPPORTING FACILITIES | - | - | - | 1,660 |
| SPECIAL FOUNDATION FEATURES | LS | - | - | (160) |
| ELECTRICAL UTILITIES | LS | - | - | (320) |
| MECHANICAL UTILITIES | LS | - | - | (300) |
| PAVING AND SITE IMPROVEMENTS | LS | - | - | (820) |
| DEMOLITION | LS | - | - | (60) |
| | | | | ----- |
| SUBTOTAL | - | - | - | 8,930 |
| CONTINGENCY (5.0%) | - | - | - | 450 |
| | | | | ----- |
| TOTAL CONTRACT COST | - | - | - | 9,380 |
| SUPERVISION, INSPECTION, & OVERHEAD (6.0%) | - | - | - | 560 |
| | | | | ----- |
| TOTAL REQUEST | - | - | - | 9,940 |
| EQUIPMENT FROM OTHER APPROPRIATIONS | - | - | (NON-ADD) | (0) |
| 10. Description of Proposed Construction | | | | |
| <p>This project is phase funded over two years to construct a reserve training complex. The Navy's plan is to construct both phases as a continuous project using a single construction contract with full authorization for a \$9.94 million project in FY 2000. Furthermore, the Navy is requesting an appropriation of \$1.649 million in FY 00 and advance appropriation of the remaining amount of \$8.291 million. This technique will permit the proper phasing of the project. Project includes a one-story steel framed structure with concrete foundation, concrete floor, masonry walls, built-up roofing, fire protection system, heating, ventilation, and air conditioning system, staging areas, classrooms, locker and shower rooms, workshops, and armory. The vehicle maintenance building will be a one-story steel framed structure with concrete foundation, piles and grade beams, concrete floor, masonry walls, wire mesh partitions, built-up roofing, 9 high-bay compartments to include a paint booth with volatile organic compound controls, a mezzanine for storage and heating and ventilation. The gun shed will be a one story steel framed structure with concrete floor, wheel stops, metal siding on sides and back, an open front, sloped metal roofing, and an interior lighting system. The sun-shelter will be steel framed with a concrete floor, no walls, a metal roof, and lighting. All buildings will include fire protection systems, air conditioning, utilities, technical operating manuals, paving and site improvements, and demolition of 25 quonset huts.</p> | | | | |
| 11. Requirement: <u>4,656 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u> | | | | |
| PROJECT: | | | | |
| Construct a Marine Corps Reserve Training center at Los Flores (41 Area) aboard Camp Pendleton, CA, to support H&S Company, A Company, and a Light Armored Reconnaissance (LAR) Variant Air Defense Battery (LAV-AD Bat)is | | | | |
| <i>(Continued On DD 1391C...)</i> | | | | |

| | | | | | | | | | | | | |
|--|--|---------------------|------------------------------|-------|-----------------------------------|-------|-------------------------------|-------|--|-----|--|-----|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | 2. Date 02/05/99 | | | | | | | | | | |
| 3. Installation and Location/UIC: M47322 MARINE CORPS RESERVE CENTER CAMP PENDLETON, CALIFORNIA | | | | | | | | | | | | |
| 4. Project Title RESERVE TRAINING COMPLEX | 7. Project Number P-516 | | | | | | | | | | | |
| <p>(...continued)</p> <p>fully comprised of active duty personnel of the 4th LAR Battalion, 4th Marine Division. (Current mission.)</p> <p>REQUIREMENT:</p> <p>Adequate facilities to support all aspects of training, recruiting, and administration of two Marine Corps Reserve LAR Companies, a Battalion HQ, and an active duty Variant Air Defense Battery at Camp Pendleton.</p> <p>CURRENT SITUATION:</p> <p>The LAR Battalion HQ, H&S and A Companies are presently occupying World War II Quonset huts at Talega (64 Area) aboard Camp Pendleton. During April 98 the battalion will stand up the LAR LAV-AD Bat, comprised of 83 active duty personnel and 25 vehicles, exacerbating an already difficult facilities situation. These aging facilities are inadequate, inefficient, improperly configured for training, and have been identified for replacement since 1989. Present facilities are deteriorated beyond the parameters of cost effective renovation. There is no heat in any of the buildings, no bathroom facilities, and no running water (except in the two quonset huts that serve as bathrooms). The wiring is dry rotted, and during times of humidity and inclement weather lights, phone, and computer failure is common. Security is an ever present concern, because the wooden interior doors on the quonset huts serve as the exterior doors, and have become weathered and worn. The armory is too small to accommodate the entire Battalion Table of Equipment (T/E or authorized allowance) for weapons and sensitive items. Consequently, sensitive items like compasses, Night Vision Goggles and binoculars do not fit in the armory and must be kept under double lock elsewhere. The supply warehouse is an old corrugated tin building that is too small to accommodate the Battalion's authorized equipment; the addition of the LAR LAV-AD will make these problems more pronounced. The Vehicle Maintenance Facility (VMF) does not meet the height requirements for the LAV-AD Bat, and there is no overhead crane for use in removing engines, a critical part of LAV engine maintenance. These conditions impact on security, maintenance, communications, health and welfare of the Marines, and, combined with the inordinate amount of time that Marines spend dealing with the myriad maintenance problems, amount to a considerable number of inefficiencies that degrade the training and operational readiness of these units.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>The Reserve LAR units will continue to train aboard Camp Pendleton in facilities conditions rife with deterioration and inefficiencies.</p> | | | | | | | | | | | | |
| <p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr> <td>(A) Date Design Started.....</td> <td>12/97</td> </tr> <tr> <td>(B) Date Design 35% Complete.....</td> <td>03/98</td> </tr> <tr> <td>(C) Date Design Complete.....</td> <td>06/99</td> </tr> <tr> <td>(D) Percent Complete As Of September 1998.....</td> <td>35%</td> </tr> <tr> <td>(E) Percent Complete As Of January 1999.....</td> <td>85%</td> </tr> </table> <p>Installation POC: John Wooten, Phone: 619 532-3341</p> | | | (A) Date Design Started..... | 12/97 | (B) Date Design 35% Complete..... | 03/98 | (C) Date Design Complete..... | 06/99 | (D) Percent Complete As Of September 1998..... | 35% | (E) Percent Complete As Of January 1999..... | 85% |
| (A) Date Design Started..... | 12/97 | | | | | | | | | | | |
| (B) Date Design 35% Complete..... | 03/98 | | | | | | | | | | | |
| (C) Date Design Complete..... | 06/99 | | | | | | | | | | | |
| (D) Percent Complete As Of September 1998..... | 35% | | | | | | | | | | | |
| (E) Percent Complete As Of January 1999..... | 85% | | | | | | | | | | | |

| | | | | | | | | | | | | |
|---|--|---------------------|---|-------|---------------------------------|-------|----------------|-----|-------------------|-------|-------------------|------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | 2. Date 02/05/99 | | | | | | | | | | |
| 3. Installation and Location/UIC: M47322 MARINE CORPS RESERVE CENTER CAMP PENDLETON, CALIFORNIA | | | | | | | | | | | | |
| 4. Project Title RESERVE TRAINING COMPLEX | 7. Project Number P-516 | | | | | | | | | | | |
| <p>(...continued)</p> <p>(F) Parametric estimate used to develop project cost.. YES (G) Energy study/life-cycle analysis performed..... YES</p> <p>(2) Basis: (A) Standard or Definitive Design: NO (B) Where Design Was Most Recently Used: NO</p> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr> <td>(A) Production of Plans and Specifications.....</td> <td>(480)</td> </tr> <tr> <td>(B) All Other Design Costs.....</td> <td>(240)</td> </tr> <tr> <td>(C) Total.....</td> <td>720</td> </tr> <tr> <td>(D) Contract.....</td> <td>(640)</td> </tr> <tr> <td>(E) In-House.....</td> <td>(80)</td> </tr> </table> <p>(4) Construction Start..... 12/99 (5) Construction Completion..... 08/02</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: John Wooten, Phone: 619 532-3341</p> | | | (A) Production of Plans and Specifications..... | (480) | (B) All Other Design Costs..... | (240) | (C) Total..... | 720 | (D) Contract..... | (640) | (E) In-House..... | (80) |
| (A) Production of Plans and Specifications..... | (480) | | | | | | | | | | | |
| (B) All Other Design Costs..... | (240) | | | | | | | | | | | |
| (C) Total..... | 720 | | | | | | | | | | | |
| (D) Contract..... | (640) | | | | | | | | | | | |
| (E) In-House..... | (80) | | | | | | | | | | | |

| 1. Component NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | | | | 2. Date 5 Feb 99 | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|----------------------|--------------------------------|---------------------|--|------------------------------|-------------------------|-------------------|----------------------|--|---------------------|------------------------|------------------------------|---|------------|-----------|----------|-----------|----------|------------|----------|------------|--------|-----------|----------|-----------|----------|------------|----------|------------|
| 3. Installation and Location/UIC: M47324 MARINE CORPS RESERVE CENTER CAMP WILLIAMS, RIVERTON, UT 84065-4998 | | | | | 4. Area Constr Cost Index 1.06 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Frequency and Type of Installation: Normal administrative workday five per week with scheduled training assembly one weekend per month. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. Other Active/Guard/Reserve Installations within 25 Mile Radius: Camp Williams (co-located): Utah Army National Guard units include Special Forces and Artillery. Draper, UT (15 miles): HQ Utah Army National Guard Fort Douglas, Salt Lake City (30 miles): NMCRC - F Co(-), 2 nd Bn, 23 rd Marines; Army Reserve Center | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. Projects Requested In This Program: <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Category Code</th> <th style="text-align: left;">Project Title</th> <th style="text-align: left;">Scope</th> <th style="text-align: left;">Cost (\$000)</th> <th style="text-align: left;">Design Status Start</th> <th style="text-align: left;">Design Status Complete</th> </tr> </thead> <tbody> <tr> <td>171.15</td> <td>MCR Training Ctr addition and site improvements</td> <td>500 m2</td> <td>890</td> <td>Dec 97</td> <td>Feb 99</td> </tr> </tbody> </table> | | | | | | | Category Code | Project Title | Scope | Cost (\$000) | Design Status Start | Design Status Complete | 171.15 | MCR Training Ctr addition and site improvements | 500 m2 | 890 | Dec 97 | Feb 99 | | | | | | | | | | | | |
| Category Code | Project Title | Scope | Cost (\$000) | Design Status Start | Design Status Complete | | | | | | | | | | | | | | | | | | | | | | | | | |
| 171.15 | MCR Training Ctr addition and site improvements | 500 m2 | 890 | Dec 97 | Feb 99 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. State Reserve Forces Facilities Board Recommendation: PROJECT REVIEWED AND APPROVED | | | | | 22 Sept 98 <hr style="width: 100%;"/> (Date) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. Land Acquisition Required: None <hr style="width: 100%;"/> (Number of Acres) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. Projects Planned In Next Four Years: <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>FY</u></th> <th style="text-align: left;"><u>LOCATION</u></th> <th style="text-align: left;"><u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>EST PROJECT COST(\$000)</u></th> </tr> </thead> <tbody> <tr> <td>None</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | | | | | <u>FY</u> | <u>LOCATION</u> | <u>PROJECT TITLE</u> | <u>EST PROJECT COST(\$000)</u> | None | | | | | | | | | | | | | | | | | | | |
| <u>FY</u> | <u>LOCATION</u> | <u>PROJECT TITLE</u> | <u>EST PROJECT COST(\$000)</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. Personnel Strength As Of: <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Total</u></th> <th style="text-align: center;"><u>Officer</u></th> <th style="text-align: center;"><u>Enlisted</u></th> <th style="text-align: center;"><u>Civilian</u></th> <th style="text-align: center;"><u>Total</u></th> <th style="text-align: center;"><u>Guard/Reserve Officer</u></th> <th style="text-align: center;"><u>Enlisted</u></th> </tr> </thead> <tbody> <tr> <td>Authorized</td> <td style="text-align: center;"><u>14</u></td> <td style="text-align: center;"><u>1</u></td> <td style="text-align: center;"><u>13</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>174</u></td> <td style="text-align: center;"><u>5</u></td> <td style="text-align: center;"><u>169</u></td> </tr> <tr> <td>Actual</td> <td style="text-align: center;"><u>13</u></td> <td style="text-align: center;"><u>1</u></td> <td style="text-align: center;"><u>12</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>164</u></td> <td style="text-align: center;"><u>4</u></td> <td style="text-align: center;"><u>160</u></td> </tr> </tbody> </table> | | | | | | | | <u>Total</u> | <u>Officer</u> | <u>Enlisted</u> | <u>Civilian</u> | <u>Total</u> | <u>Guard/Reserve Officer</u> | <u>Enlisted</u> | Authorized | <u>14</u> | <u>1</u> | <u>13</u> | <u>0</u> | <u>174</u> | <u>5</u> | <u>169</u> | Actual | <u>13</u> | <u>1</u> | <u>12</u> | <u>0</u> | <u>164</u> | <u>4</u> | <u>160</u> |
| | <u>Total</u> | <u>Officer</u> | <u>Enlisted</u> | <u>Civilian</u> | <u>Total</u> | <u>Guard/Reserve Officer</u> | <u>Enlisted</u> | | | | | | | | | | | | | | | | | | | | | | | |
| Authorized | <u>14</u> | <u>1</u> | <u>13</u> | <u>0</u> | <u>174</u> | <u>5</u> | <u>169</u> | | | | | | | | | | | | | | | | | | | | | | | |
| Actual | <u>13</u> | <u>1</u> | <u>12</u> | <u>0</u> | <u>164</u> | <u>4</u> | <u>160</u> | | | | | | | | | | | | | | | | | | | | | | | |
| 12. Reserve Unit Data <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Unit Designation</u></th> <th style="text-align: center;"><u>Authorized</u></th> <th style="text-align: center;"><u>Actual</u></th> </tr> </thead> <tbody> <tr> <td>Inspector - Instructor Staff & C Co., 4th Light Armored Reconnaissance (LAR)Bn, 4th Mar Div, FMF</td> <td style="text-align: center;">174</td> <td style="text-align: center;">164</td> </tr> </tbody> </table> | | | | | | | <u>Unit Designation</u> | <u>Authorized</u> | <u>Actual</u> | Inspector - Instructor Staff & C Co., 4 th Light Armored Reconnaissance (LAR)Bn, 4 th Mar Div, FMF | 174 | 164 | | | | | | | | | | | | | | | | | | |
| <u>Unit Designation</u> | <u>Authorized</u> | <u>Actual</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Inspector - Instructor Staff & C Co., 4 th Light Armored Reconnaissance (LAR)Bn, 4 th Mar Div, FMF | 174 | 164 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---|--|--------------------------------------|
| 1. Component Navy | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. Date 5 Feb 99 |
| 3. Installation and Location/UIC: M47324 MARINE CORPS RESERVE CENTER CAMP WILLIAMS, RIVERTON, UT 84065-4998 | | 4. Area Constr Cost Index 1.06 |
| 13. Major Equipment and Aircraft | | |
| <u>Type</u> | <u>Authorized</u> | <u>Actual</u> |
| 5-ton trucks (M13A1 | 4 | 4 |
| LAVs | 25 | 23 |
| HMMWV (M998,MRC145) | 4 | 4 |
| CUCV (M1008) | 1 | 1 |
| Trailers (M105,M149,MEP-3,Generator) | 4 | 4 |

| | | | | | |
|--|--|--|---|---------------------|--------------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 | |
| 3. Installation and Location/UIC: M47324 MARINE CORPS RESERVE CENTER CAMP WILLIAMS, UTAH | | 4. Project Title MARINE CORPS RESERVE TRAINING CENTER ADDITION | | | |
| 5. Program Element 0206496M | 6. Category Code 171.15 | 7. Project Number P-521 | 8. Project Cost (\$000) Auth: 890 Appr: 150 | | |
| 9. COST ESTIMATES | | | | | |
| Item | | U/M | Quantity | Unit Cost | Cost (\$000) |
| MARINE CORPS RESERVE TRAINING CENTER ADD'N | | M2 | 500 | - | 710 |
| BUILDING ADDITION | | M2 | 367 | 1,562.00 | (570) |
| BUILDING ALTERATIONS | | M2 | 133 | 1,084.00 | (140) |
| SUPPORTING FACILITIES | | - | - | - | 90 |
| ELECTRICAL UTILITIES | | LS | - | - | (10) |
| MECHANICAL UTILITIES | | LS | - | - | (10) |
| PAVING, SITE IMPROVEMENT, AND DEMOLITION | | LS | - | - | (70) |
| | | - | - | - | 0 |
| SUBTOTAL | | - | - | - | 800 |
| CONTINGENCY (5.0%) | | - | - | - | 40 |
| TOTAL CONTRACT COST | | - | - | - | 840 |
| SUPERVISION, INSPECTION, & OVERHEAD (6.0%) | | - | - | - | 50 |
| TOTAL REQUEST | | - | - | - | 890 |
| EQUIPMENT FROM OTHER APPROPRIATIONS | | - | - | (NON-ADD) | (0) |
| 10. Description of Proposed Construction | | | | | |
| <p>This project is phase funded over two years to construct a reserve training center addition. The Navy's plan is to construct both phases as a continuous project using a single construction contract with full authorization for a \$0.89 million project in FY 00. Furthermore, the Navy is requesting an appropriation of \$0.15 million in FY 00 and advance appropriation of the remaining amount of \$0.74 million. This technique will permit the proper phasing of the project. Project includes a one story steel framed addition with masonry walls, reinforced concrete footings and slab, built up roof over rigid insulation, fire protection system, heating, ventilation, and air conditioning system; building alterations and minor demolition of portion of existing building to facilitate the new addition.</p> | | | | | |
| 11. Requirement: <u>500 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u> | | | | | |
| PROJECT: | | | | | |
| Constructs additional training, supply and administrative space for C Company, 4th Light Armored Infantry Battalion. (Current mission.) | | | | | |
| REQUIREMENT: | | | | | |
| Properly sized facility for a reserve Light Armored Infantry Company to conduct training exercises, recruiting, and administrative duties. | | | | | |
| CURRENT SITUATION: | | | | | |
| The training, supply, and administrative spaces are not large enough to maximize requisite efficiencies in training for a full size Light Armored Infantry Company. | | | | | |
| IMPACT IF NOT PROVIDED: | | | | | |
| <i>(Continued On DD 1391C...)</i> | | | | | |

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|--|--|----------------------------|------------------------------|-------|-----------------------------------|-------|-------------------------------|-------|--|-----|--|-----|--|-----|---|-----|------------------------------------|----|--|----|---|------|---------------------------------|------|----------------|-----|-------------------|------|-------------------|------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | 2. Date 02/05/99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Installation and Location/UIC: M47324 MARINE CORPS RESERVE CENTER CAMP WILLIAMS, UTAH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Project Title MARINE CORPS RESERVE TRAINING CENTER ADDITION | | 7. Project Number P-521 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>(...continued)</p> <p>The reserve training center will be used, but because it is undersized, the resulting inefficiencies will hinder mission accomplishment and maximum operational readiness will be hampered.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>12/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>02/99</td></tr> <tr><td>(D) Percent Complete As Of September 1998.....</td><td>35%</td></tr> <tr><td>(E) Percent Complete As Of January 1999.....</td><td>95%</td></tr> <tr><td>(F) Parametric estimate used to develop project cost..</td><td>YES</td></tr> <tr><td>(G) Energy study/life-cycle analysis performed.....</td><td>YES</td></tr> </table> <p>(2) Basis:</p> <table border="0"> <tr><td>(A) Standard or Definitive Design:</td><td>NO</td></tr> <tr><td>(B) Where Design Was Most Recently Used:</td><td>NO</td></tr> </table> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(50)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(30)</td></tr> <tr><td>(C) Total.....</td><td>120</td></tr> <tr><td>(D) Contract.....</td><td>(70)</td></tr> <tr><td>(E) In-House.....</td><td>(10)</td></tr> </table> <p>(4) Construction Start..... 11/99</p> <p>(5) Construction Completion..... 12/00</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: MAJ Eric Mellinger, Phone: 435-833-3631</p> | | | (A) Date Design Started..... | 12/97 | (B) Date Design 35% Complete..... | 03/98 | (C) Date Design Complete..... | 02/99 | (D) Percent Complete As Of September 1998..... | 35% | (E) Percent Complete As Of January 1999..... | 95% | (F) Parametric estimate used to develop project cost.. | YES | (G) Energy study/life-cycle analysis performed..... | YES | (A) Standard or Definitive Design: | NO | (B) Where Design Was Most Recently Used: | NO | (A) Production of Plans and Specifications..... | (50) | (B) All Other Design Costs..... | (30) | (C) Total..... | 120 | (D) Contract..... | (70) | (E) In-House..... | (10) |
| (A) Date Design Started..... | 12/97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) Date Design 35% Complete..... | 03/98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (C) Date Design Complete..... | 02/99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (D) Percent Complete As Of September 1998..... | 35% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (E) Percent Complete As Of January 1999..... | 95% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (F) Parametric estimate used to develop project cost.. | YES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (G) Energy study/life-cycle analysis performed..... | YES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (A) Standard or Definitive Design: | NO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) Where Design Was Most Recently Used: | NO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (A) Production of Plans and Specifications..... | (50) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) All Other Design Costs..... | (30) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (C) Total..... | 120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (D) Contract..... | (70) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (E) In-House..... | (10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|--|--|---------------------------------------|
| 1. COMPONENT NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE 5 Feb 99 |
| 3. INSTALLATION AND LOCATION WILLOW GROVE NAVAL AIR STATION, PENNSYLVANIA | | 4. AREA CONSTR. COST INDEX 1.05 |

FIVE DAYS A WEEK PLUS TWO WEEKENDS A MONTH

6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 25 MILE RADIUS
 ONE NAVY (NAVAL BASE PHILADELPHIA)
 TWO ARMY (BYBERRY AND WOODHAVEN ROADS)
 ONE MARINE CORPS (WOODHAVEN ROAD)

7. PROJECTS REQUESTED IN THIS PROGRAM

| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | |
|------------------|-----------------------------|--------|-----------------|---------------|----------|
| | | | | START | COMPLETE |
| 441.30 | HAZARDOUS MATERIALS STORAGE | 910 M2 | 1.930 | 12-97 | 8-99 |

APPROVED FOR JOINT CONSTRUCTION
 STATE RESERVE FACILITIES BOARD RECOMMENDATION

8 SEP 98

NONE ACQUISITION REQUIRED (Number of Acres)

10. PROJECTS PLANNED IN NEXT FOUR YEARS

| | | SCOPE (M2) | COST (\$000) |
|-------|-------------------------------|------------|--------------|
| P-222 | GROUND SUPPORT EQUIPMENT SHED | 1,353 | 640 |
| P-219 | MAINTENANCE TRAINING BLDG | 325 | 500 |

| 1. COMPONENT NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE 5 Feb 99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---------------------|------------------------------|-----------------|----------------------------------|-----------------|----------------------------------|-----------------|---------------------|-------|------|-----|--------------------------|-----|------|-------|----------------------|------|------|------|-----------------------|------|--|----|-------------------|----|--|----|----------------------------|-----|--|-----|----------------------------|----|--|----|------------------------------------|-----|--|-----|--------------------|----|--|----|-----------------------|----|--|----|-----------------------|----|--|----|--|
| 3. INSTALLATION AND LOCATION WILLOW GROVE NAVAL AIR STATION, PENNSYLVANIA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF (CNSRF MCNRs - Use data from latest BUPERS-NRPC-1080-1146 report) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="0"> <thead> <tr> <th style="text-align: center;"><u>TOTAL</u></th> <th style="text-align: center;"><u>PERMANENT OFFICER</u></th> <th style="text-align: center;"><u>ENLISTED</u></th> <th style="text-align: center;"><u>CIVILIAN</u></th> <th style="text-align: center;"><u>TOTAL</u></th> <th style="text-align: center;"><u>GUARD/RESERVE OFFICER</u></th> <th style="text-align: center;"><u>ENLISTED</u></th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1799</td> <td style="text-align: center;">147</td> <td style="text-align: center;">1236</td> <td style="text-align: center;">416</td> <td style="text-align: center;">2959</td> <td style="text-align: center;">659</td> <td style="text-align: center;">2300</td> </tr> <tr> <td style="text-align: center;">1610</td> <td style="text-align: center;">123</td> <td style="text-align: center;">1079</td> <td style="text-align: center;">408</td> <td style="text-align: center;">2825</td> <td style="text-align: center;">730</td> <td style="text-align: center;">2095</td> </tr> </tbody> </table> | <u>TOTAL</u> | <u>PERMANENT OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>GUARD/RESERVE OFFICER</u> | <u>ENLISTED</u> | 1799 | 147 | 1236 | 416 | 2959 | 659 | 2300 | 1610 | 123 | 1079 | 408 | 2825 | 730 | 2095 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>TOTAL</u> | <u>PERMANENT OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>GUARD/RESERVE OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1799 | 147 | 1236 | 416 | 2959 | 659 | 2300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1610 | 123 | 1079 | 408 | 2825 | 730 | 2095 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="0"> <thead> <tr> <th style="text-align: left;"><u>UNIT DESIGNATION</u></th> <th style="text-align: center;"><u>AUTHORIZED</u></th> <th style="text-align: center;"><u>STRENGTH</u></th> <th style="text-align: center;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr><td>NR LANTFLTMAGU 193</td><td style="text-align: center;">26</td><td></td><td style="text-align: center;">26</td></tr> <tr><td>NR NAS BERMUDA 0693</td><td style="text-align: center;">47</td><td></td><td style="text-align: center;">50</td></tr> <tr><td>NR NAS WILLOW GROVE 1993</td><td style="text-align: center;">35</td><td></td><td style="text-align: center;">39</td></tr> <tr><td>NR NAS GTMO BAY 0193</td><td style="text-align: center;">15</td><td></td><td style="text-align: center;">14</td></tr> <tr><td>NR NAS SIGONELLA 0193</td><td style="text-align: center;">30</td><td></td><td style="text-align: center;">29</td></tr> <tr><td>NR NAS LAJES 0193</td><td style="text-align: center;">46</td><td></td><td style="text-align: center;">38</td></tr> <tr><td>NR NAVAIRSTA KEFLAVIK 0293</td><td style="text-align: center;">152</td><td></td><td style="text-align: center;">127</td></tr> <tr><td>NR CVA-66 USS AMERICA 0193</td><td style="text-align: center;">96</td><td></td><td style="text-align: center;">78</td></tr> <tr><td>NR CVAN-71 USS THEO ROOSEVELT 0193</td><td style="text-align: center;">120</td><td></td><td style="text-align: center;">104</td></tr> <tr><td>NR PATROL WING 593</td><td style="text-align: center;">22</td><td></td><td style="text-align: center;">18</td></tr> <tr><td>NR NAVAIRLANT DET 293</td><td style="text-align: center;">23</td><td></td><td style="text-align: center;">25</td></tr> <tr><td>NR CMSRF SIXTHFLT 193</td><td style="text-align: center;">22</td><td></td><td style="text-align: center;">21</td></tr> </tbody> </table> <p>report)</p> | <u>UNIT DESIGNATION</u> | <u>AUTHORIZED</u> | <u>STRENGTH</u> | <u>ACTUAL</u> | NR LANTFLTMAGU 193 | 26 | | 26 | NR NAS BERMUDA 0693 | 47 | | 50 | NR NAS WILLOW GROVE 1993 | 35 | | 39 | NR NAS GTMO BAY 0193 | 15 | | 14 | NR NAS SIGONELLA 0193 | 30 | | 29 | NR NAS LAJES 0193 | 46 | | 38 | NR NAVAIRSTA KEFLAVIK 0293 | 152 | | 127 | NR CVA-66 USS AMERICA 0193 | 96 | | 78 | NR CVAN-71 USS THEO ROOSEVELT 0193 | 120 | | 104 | NR PATROL WING 593 | 22 | | 18 | NR NAVAIRLANT DET 293 | 23 | | 25 | NR CMSRF SIXTHFLT 193 | 22 | | 21 | |
| <u>UNIT DESIGNATION</u> | <u>AUTHORIZED</u> | <u>STRENGTH</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR LANTFLTMAGU 193 | 26 | | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAS BERMUDA 0693 | 47 | | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAS WILLOW GROVE 1993 | 35 | | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAS GTMO BAY 0193 | 15 | | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAS SIGONELLA 0193 | 30 | | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAS LAJES 0193 | 46 | | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAVAIRSTA KEFLAVIK 0293 | 152 | | 127 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR CVA-66 USS AMERICA 0193 | 96 | | 78 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR CVAN-71 USS THEO ROOSEVELT 0193 | 120 | | 104 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR PATROL WING 593 | 22 | | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR NAVAIRLANT DET 293 | 23 | | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR CMSRF SIXTHFLT 193 | 22 | | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="0"> <thead> <tr> <th style="text-align: left;"><u>TYPE</u></th> <th style="text-align: center;"><u>AUTHORIZED</u></th> <th style="text-align: center;"><u>ASSIGNED</u></th> </tr> </thead> <tbody> <tr><td>DC-9B</td><td style="text-align: center;">4</td><td style="text-align: center;">4</td></tr> <tr><td>CH-53E</td><td style="text-align: center;">8</td><td style="text-align: center;">8</td></tr> <tr><td>AH-IW</td><td style="text-align: center;">12</td><td style="text-align: center;">12</td></tr> <tr><td>P3-C</td><td style="text-align: center;">20</td><td style="text-align: center;">20</td></tr> <tr><td>SH-2G</td><td style="text-align: center;">8</td><td style="text-align: center;">8</td></tr> <tr><td>C-12</td><td style="text-align: center;">2</td><td style="text-align: center;">1</td></tr> </tbody> </table> | <u>TYPE</u> | <u>AUTHORIZED</u> | <u>ASSIGNED</u> | DC-9B | 4 | 4 | CH-53E | 8 | 8 | AH-IW | 12 | 12 | P3-C | 20 | 20 | SH-2G | 8 | 8 | C-12 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>TYPE</u> | <u>AUTHORIZED</u> | <u>ASSIGNED</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DC-9B | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CH-53E | 8 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AH-IW | 12 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P3-C | 20 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SH-2G | 8 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C-12 | 2 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|----------------------|--|---------------------|
| 1. COMPONENT NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE 5 Feb 99 |
|----------------------|--|---------------------|

3. INSTALLATION AND LOCATION

WILLOW GROVE NAVAL AIR STATION, PENNSYLVANIA

11. PERSONNEL STRENGTH AS OF (CNSRF MCNRs - Use data from latest BUPERS-NRPC-1080-1146 report)

| | PERMANENT | | | GUARD/RESERVE | | |
|------------|-----------|---------|----------|---------------|---------|----------|
| | TOTAL | OFFICER | ENLISTED | TOTAL | OFFICER | ENLISTED |
| AUTHORIZED | 1799 | 147 | 1236 | 2959 | 659 | 2300 |
| ACTUAL | 1610 | 123 | 1079 | 2825 | 730 | 2095 |

12. RESERVE UNIT DATA

| UNIT DESIGNATION | AUTHORIZED | STRENGTH | ACTUAL |
|----------------------------|------------|----------|--------|
| CONT | | | |
| NR FLELOGSUPPRON 52 | 155 | | 128 |
| NR HELO ANTISUBRON LT 94 | 147 | | 126 |
| MCR 4MAW MED MAG 49 | 37 | | 24 |
| NR VOLTRAUNIT 9393 | 0 | | 97 |
| NR NAS PAX 0193 | 42 | | 43 |
| NR VTU AIRSYSCOM 493 | 0 | | 8 |
| NR NAVAIRSYSCOM 0993 | 9 | | 6 |
| NR NARDEZLANT INTEL 0102 | 31 | | 27 |
| NR NCIS 0602 | 14 | | 11 |
| NR NISRO 0803 | 18 | | 16 |
| NR ATLANTIC INTEL CMD 0593 | 45 | | 42 |
| NR ATLANTIC INTEL CMD 0693 | 41 | | 37 |
| NR ATLANTIC INTEL CMD 0393 | 42 | | 39 |
| NR DIAHQ 193 | 18 | | 19 |
| NR OFFICE OF NAVINTEL 2393 | 42 | | 32 |
| NR DEFENSE OPERATIONS 0102 | 17 | | 17 |
| NR VTU INTELLIGENCE 104 | 0 | | 22 |
| NR OFFICE OF NAVINTEL 0102 | 31 | | 26 |
| NR BRANCH MED/DEN 0193 | 49 | | 49 |
| NR NMORE WILLOW GROVE 1193 | 0 | | 14 |
| MAG 49 | 932 | | 932 |
| NR PATRON 64 | 270 | | 223 |
| NR PATRON 66 | 313 | | 243 |
| NR MOBASCNTGRP | 0 | | 11 |

| | | | | |
|--|--|---|---|---------------------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 |
| 3. Installation and Location/UIC: N00158 NAVAL AIR STATION WILLOW GROVE PENNSYLVANIA | | 4. Project Title HAZARDOUS MATERIALS STORAGE FACILITY | | |
| 5. Program Element 0505196N | 6. Category Code 441.30 | 7. Project Number P-227 | 8. Project Cost (\$000) Auth: 1,930 Approp: 320 | |
| 9. COST ESTIMATES | | | | |
| Item | U/M | Quantity | Unit Cost | Cost (\$000) |
| HAZARDOUS MATERIALS STORAGE FACILITY | M2 | 910 | - | 1,550 |
| BUILDING | M2 | 910 | 1500.00 | (1,370) |
| BUILT-IN EQUIPMENT | LS | - | - | (180) |
| SUPPORTING FACILITIES | - | - | - | 180 |
| UTILITIES | LS | - | - | (70) |
| PAVING AND SITE IMPROVEMENTS | LS | - | - | (70) |
| TECHNICAL OPERATING MANUALS | LS | - | - | (20) |
| INFORMATION SYSTEMS | LS | - | - | (20) |
| | | | | ----- |
| SUBTOTAL | - | - | - | 1,730 |
| CONTINGENCY (5.0%) | - | - | - | 90 |
| | | | | ----- |
| TOTAL CONTRACT COST | - | - | - | 1,820 |
| SUPERVISION, INSPECTION, & OVERHEAD (6.0%) | - | - | - | 110 |
| | | | | ----- |
| TOTAL REQUEST | - | - | - | 1,930 |
| EQUIPMENT FROM OTHER APPROPRIATIONS | - | - | (NON-ADD) | (0) |
| 10. Description of Proposed Construction | | | | |
| <p>This project is incrementally funded over two years to construct a hazardous materials storage facility. The Navy's plan is to construct both increments as a continuous project using a single construction contract with full authorization for a \$1.93 million project in FY 2000. Furthermore, the Navy is requesting an appropriation of \$0.32 million in FY 2000 and advance appropriation of the remaining amount of \$1.61 million. This technique will permit the proper phasing of the project. Project includes a permanent slab-on grade, concrete masonry unit, one story building with metal truss roof, air conditioning with two stage ventilation, water, sewer, telephones, lightning and fire protection; segregated storage bays with spill dams and floor drains at main doors; pre-cast holding tanks to collect spilled materials and limited sprinkler discharge; utilities, paving and site improvement; utility lines and communication systems will be extended to serve the site.</p> | | | | |
| 11. Requirement: <u>910 M2</u> Adequate: <u>0 M2</u> Substandard: <u>(0) M2.</u> | | | | |
| PROJECT: | | | | |
| Construct a hazardous/flammable material storehouse. (Current mission.) | | | | |
| REQUIREMENT: | | | | |
| Construct an adequate and properly configured facility that meets applicable environmental and safety regulations regarding storage of flammable/hazardous materials. These materials are necessary for Naval Air Station Joint Reserve Base (NASJRB) Willow Grove to carry out its mission supporting the operations, maintenance and repair of aircraft for the fleet and tenant activities. | | | | |
| CURRENT SITUATION: | | | | |
| The existing hazardous/flammable facilities at NASJRB Willow Grove are not in compliance with the current instruction "Hazardous Material Control and Management." Existing facilities are located at different buildings on base not currently in compliance with environmental and safety regulations. | | | | |
| <i>(Continued On DD 1391C...)</i> | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---------------------|------------------------------|-------|-----------------------------------|-------|-------------------------------|-------|--|-----|--|-----|--|-----|---|-----|---------------------------------------|--|---|--|---|-------|---------------------------------|------|----------------|-----|-------------------|-------|-------------------|------|
| 1. Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | 2. Date 02/05/99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Installation and Location/UIC: N00158 NAVAL AIR STATION WILLOW GROVE PENNSYLVANIA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Project Title HAZARDOUS MATERIALS STORAGE FACILITY | 7. Project Number P-227 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>(...continued)</p> <p>NASJRB Fire Department issued citations on various existing hazardous conditions in the buildings.</p> <p>IMPACT IF NOT PROVIDED:</p> <p>The facility will continue to store hazardous and flammable materials in unsafe and inefficient spaces. This situation creates a dangerous work environment that could cause a fire or explosion. It also causes the multiple handling of materials, which creates the potential for spills and environmentally disastrous contamination. These deficiencies cause the military installation undue difficulty in fulfilling its operations and support to the fleet.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>12. Supplemental Data:</p> <p>A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)</p> <p>(1) Status:</p> <table border="0"> <tr><td>(A) Date Design Started.....</td><td>12/97</td></tr> <tr><td>(B) Date Design 35% Complete.....</td><td>03/98</td></tr> <tr><td>(C) Date Design Complete.....</td><td>08/99</td></tr> <tr><td>(D) Percent Complete As Of September 1998.....</td><td>35%</td></tr> <tr><td>(E) Percent Complete As Of January 1999.....</td><td>45%</td></tr> <tr><td>(F) Parametric estimate used to develop project cost..</td><td>YES</td></tr> <tr><td>(G) Energy study/life-cycle analysis performed.....</td><td>YES</td></tr> </table> <p>(2) Basis:</p> <table border="0"> <tr><td>(A) Standard or Definitive Design: NO</td><td></td></tr> <tr><td>(B) Where Design Was Most Recently Used: NO</td><td></td></tr> </table> <p>(3) Total Cost (C) = (A) + (B) Or (D) + (E):</p> <table border="0"> <tr><td>(A) Production of Plans and Specifications.....</td><td>(120)</td></tr> <tr><td>(B) All Other Design Costs.....</td><td>(60)</td></tr> <tr><td>(C) Total.....</td><td>190</td></tr> <tr><td>(D) Contract.....</td><td>(160)</td></tr> <tr><td>(E) In-House.....</td><td>(20)</td></tr> </table> <p>(4) Construction Start..... 12/99</p> <p>(5) Construction Completion..... 02/01</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE.</p> <p>Installation POC: John Dibvano, Phone: 215 443-6235</p> | | | (A) Date Design Started..... | 12/97 | (B) Date Design 35% Complete..... | 03/98 | (C) Date Design Complete..... | 08/99 | (D) Percent Complete As Of September 1998..... | 35% | (E) Percent Complete As Of January 1999..... | 45% | (F) Parametric estimate used to develop project cost.. | YES | (G) Energy study/life-cycle analysis performed..... | YES | (A) Standard or Definitive Design: NO | | (B) Where Design Was Most Recently Used: NO | | (A) Production of Plans and Specifications..... | (120) | (B) All Other Design Costs..... | (60) | (C) Total..... | 190 | (D) Contract..... | (160) | (E) In-House..... | (20) |
| (A) Date Design Started..... | 12/97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) Date Design 35% Complete..... | 03/98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (C) Date Design Complete..... | 08/99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (D) Percent Complete As Of September 1998..... | 35% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (E) Percent Complete As Of January 1999..... | 45% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (F) Parametric estimate used to develop project cost.. | YES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (G) Energy study/life-cycle analysis performed..... | YES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (A) Standard or Definitive Design: NO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) Where Design Was Most Recently Used: NO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (A) Production of Plans and Specifications..... | (120) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (B) All Other Design Costs..... | (60) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (C) Total..... | 190 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (D) Contract..... | (160) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (E) In-House..... | (20) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---|--|--|---------------------------------|---------------------|--------------|
| 1. Component NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 | |
| 3. Installation and Location/UIC: N64069 NAVY AND MARINE CORPS INSTALLATIONS, VARIOUS LOCATIONS | | 4. Project Title UNSPECIFIED MINOR CONSTRUCTION | | | |
| 5. Program Element 0505096M | 6. Category Code 020.00 | 7. Project Number P-200 | 8. Project Cost (\$000) 1036 | | |
| 9. COST ESTIMATES | | | | | |
| Item | | U/M | Quantity | Unit Cost | Cost (\$000) |
| UNSPECIFIED MINOR CONSTRUCTION | | LS | - | - | <u>1036</u> |
| TOTAL APPROPRIATION REQUEST | | - | - | - | 1036 |
| <p>10. Description of Proposed Construction</p> <p>Projects authorized by Title 10 USC 18233a having an approved cost of \$1,500,000 or less, including construction, alteration, or conversion of permanent or temporary facility or land acquisition. Total request includes funds for supervision, inspection, and overhead.</p> | | | | | |
| <p>11. Requirement:</p> <p>Title 10 USC 18233a provides authority to the Secretary of Defense and the Secretaries of the Military Departments to acquire, construct, extend, alter or install permanent facilities having approved cost of \$1,500,000 or less not otherwise authorized by law. Included are those items required for which a need cannot reasonably be foreseen or justified in time to be included in an annual military construction program, but are so urgently required that financing cannot be deferred until legislation in support of new program is enacted.</p> | | | | | |

| | | | | | |
|---|--|---|---|---------------------|--------------|
| Component NAVY | FY 2000 GUARD AND RESERVE MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 | |
| 3. Installation and Location/UIC: N64480 NAVY AND MARINE CORPS INSTALLATIONS, VARIOUS LOCATIONS | | 4. Project Title ARCHITECTURAL & ENGINEERING SERVICES & CONSTRUCTION DESIGN | | | |
| 5. Program Element 0505096N | 6. Category Code 010.00 | 7. Project Number P-220 | 8. Project Cost (\$000) AUTH: 1,778 APPR: 1,778 | | |
| 9. COST ESTIMATES | | | | | |
| Item | | U/M | Quantity | Unit Cost | Cost (\$000) |
| A & E SERVICES AND CONSTRUCTION DESIGN | | LS | - | - | <u>1,778</u> |
| TOTAL REQUEST | | - | - | - | 1,778 |
| 10. Description of Proposed Construction Funds to be utilized under Title 10 USC 18233 for architectural and engineering services and construction design in connection with military construction projects including regular program projects, unspecified minor construction, emergency construction, land appraisals, and special projects as directed. Engineering investigations, such as field surveys and foundation exploration, will be undertaken as necessary. | | | | | |
| 11. Requirement: <u>VARIES</u> All projects in the military construction program presented for approval must be based on sound engineering and best cost data available. For this reason, design is initiated to establish project estimates in advance of the program being submitted to the Congress. Based on this preliminary design, final plans and specifications are then prepared. These costs for architectural and engineering service and construction design are not provided for in the construction project cost estimates. | | | | | |

| | | | | | |
|--|--|---|--|---------------------|--------------|
| Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 | |
| 3. Installation and Location/UIC: NC1002 NAVY AND MARINE CORPS INSTALLATIONS, VARIOUS LOCATIONS | | 4. Project Title SUPERVISION, INSPECTION, AND OVERHEAD (SIOH) PROGRAM | | | |
| 5. Program Element 0505096N | 6. Category Code 010.00 | 7. Project Number P-000 | 8. Project Cost (\$000) Auth: -- Approp: -32 | | |
| 9. COST ESTIMATES | | | | | |
| Item | | U/M | Quantity | Unit Cost | Cost (\$000) |
| SUPERVISION, INSPECTION, AND OVERHEAD | | LS | - | - | -32 |
| SUBTOTAL | | LS | - | - | -32 |
| TOTAL CONTRACT COST | | LS | - | - | -32 |
| TOTAL REQUEST | | - | - | - | -32 |
| 10. Description of Proposed Construction The funds requested will be used to finance the Supervision, Inspection, and Overhead (SIOH) associated with Navy Military Construction funded projects which will be executed in Budget Activity 3. | | | | | |

| | | | | | |
|---|--|---|---|---------------------|--------------|
| Component NAVY | FY 2000 MILITARY CONSTRUCTION PROGRAM | | | 2. Date 02/05/99 | |
| 3. Installation and Location/UIC: NC1002 NAVY AND MARINE CORPS INSTALLATIONS, VARIOUS LOCATIONS | | 4. Project Title SUPERVISION, INSPECTION, AND OVERHEAD (SIOH) PROGRAM | | | |
| 5. Program Element 0505096N | 6. Category Code 010.00 | 7. Project Number P-000 | 8. Project Cost (\$000) Auth: -- Approp: 32 | | |
| 9. COST ESTIMATES | | | | | |
| Item | | U/M | Quantity | Unit Cost | Cost (\$000) |
| SUPERVISION, INSPECTION, AND OVERHEAD | | LS | - | - | <u>32</u> |
| SUBTOTAL | | LS | - | - | 32 |
| TOTAL CONTRACT COST | | LS | - | - | 32 |
| TOTAL REQUEST | | - | - | - | 32 |
| 10. Description of Proposed Construction Supervision, Inspection, and Overhead (SIOH) costs are being annualized beginning with the FY 2000 budget. These costs will be managed and executed in Budget Activity 3. | | | | | |

NAVAL AND MARINE CORPS RESERVE PROGRAM
FUTURE YEARS DEFENSE PROGRAM (FYDP)

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DEPARTMENT OF THE NAVY
 NAVAL RESERVE
 FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTOIN PROGRAM (FYDP)
 (DOLLARS IN THOUSANDS)

| Component | Fiscal Year | Appropriation | Installation | Location | Project Title | Facility Category | Program Element | Budgeted Amount | Change from Previous Submission |
|-----------|-------------------|---------------|----------------------------|----------|-------------------------------|-------------------|-----------------|-----------------|---------------------------------|
| MCNR | 2000 | 1235N | New Orleans LA NSA | LA | Galley Addition | | 0505096N | - | (1,650) |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096N | - | (8,190) |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096N | - | (8,190) |
| MCNR | 2000 | 1235N | Portland OR NMCRC | OR | MIUW Building | 171 | 0505096N | - | (1,500) |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Grnd Supprt Equip Holding | 218 | 0505196N | - | (660) |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Hazardous/Material Strg Fac | | 0505196N | 320 | (1,610) |
| MCNR | 2000 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,268 | 321 |
| MCNR | 2000 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 1,036 | 681 |
| | 2000 Total | | | | | | | 2,624 | (20,798) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Fitness Ctr Expansion | 740 | 0505196N | 2,920 | (110) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Construction Addn to Hangar 5 | 211 | 0505196N | - | (4,100) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Training Bldg Addn | 171 | 0505196N | 1,420 | 1,420 |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Beq | 721 | 0505196N | 5,850 | 5,850 |
| MCNR | 2001 | 1235N | Duluth MN NRC | MN | Reserve Center Addition | 171 | 0505096N | - | (2,650) |
| MCNR | 2001 | 1235N | Glenn Falls NY NRC | NY | Reserve Center | 171 | 0505096N | - | (4,500) |
| MCNR | 2001 | 1235N | Lexington KY NMCRC | KY | Reserve Center Addition | 171 | 0505096N | - | (1,400) |
| MCNR | 2001 | 1235N | Norfolk VA NMCRC | VA | Reserve Center Addition | 171 | 0505096N | - | (3,300) |
| MCNR | 2001 | 1235N | Portland OR NMCRC | OR | MIUW Building | 171 | 0505096N | 1,257 | 1,257 |
| MCNR | 2001 | 1235N | Willow Grove PA NAS | PA | Hazardous/Material Strg Fac | 441 | 0505196N | 1,517 | 1,517 |
| MCNR | 2001 | 1235N | Willow Grove PA NAS | PA | Grnd Supprt Equip Holding | 218 | 0505196N | 600 | 600 |
| MCNR | 2001 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,482 | 545 |
| MCNR | 2001 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 537 | 427 |
| MCNR | 2001 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 410 | 410 |
| | 2001 Total | | | | | | | 15,993 | (4,034) |
| MCNR | 2002 | 1235N | Atlanta GA NAS | GA | BEQ Modn | 721 | 0505196N | - | (2,250) |
| MCNR | 2002 | 1235N | Atlanta GA NAS | GA | Beq | 721 | 0505196N | 6,750 | 6,750 |
| MCNR | 2002 | 1235N | Columbus OH NMCRC | OH | Reserve Center Addition | 171 | 0505096N | 3,541 | (144) |
| MCNR | 2002 | 1235N | Nashville TN NRC | TN | Reserve Center W/Land | 171 | 0505096N | 3,400 | 3,400 |
| MCNR | 2002 | 1235N | New Orleans LA NAS | LA | Enging Maint Shop Addn | 211 | 0505196N | - | (3,080) |

DEPARTMENT OF THE NAVY
NAVAL RESERVE
FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTOIN PROGRAM (FYDP)
(DOLLARS IN THOUSANDS)

| | | | | | | | | | |
|------|-----------------------|-------|------------------------------|----|----------------------------|-----|----------|---------------|-----------------|
| MCNR | 2002 | 1235N | Omaha NE NMCRC | NE | Reserve Center Addition | 171 | 0505096N | 1,410 | 1,410 |
| MCNR | 2002 | 1235N | Phoenix AZ NMCRRRC | AZ | Reserve Center Addition | 171 | 0505096N | - | (1,600) |
| MCNR | 2002 | 1235N | Wash DC NAF Andrews AFB | DC | Hangar 13 Addition | 211 | 0505196N | - | (1,675) |
| MCNR | 2002 | 1235N | Williamsburg VA REGSTAFF | VA | Headquarters Building | 610 | 0505096N | 1,410 | 1,410 |
| MCNR | 2002 | 1235N | Willow Grove PA NAS | PA | Maint Trainer Bldg | 171 | 0505196N | 470 | 470 |
| MCNR | 2002 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,350 | 284 |
| MCNR | 2002 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 797 | (568) |
| MCNR | 2002 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 858 | 858 |
| | 2002 Total | | | | | | | 19,986 | 5,265 |
| MCNR | 2003 | 1235N | Atlanta GA NAS | GA | BOQ, W-1/O-2 | 724 | 0505196N | - | (4,500) |
| MCNR | 2003 | 1235N | Atlanta GA NAS | GA | Training Building Addn | 171 | 0505196N | - | (1,050) |
| MCNR | 2003 | 1235N | Broken Arrow OK NMCRC | OK | Rescen Addn | 171 | 0505096N | 2,330 | 2,330 |
| MCNR | 2003 | 1235N | Duluth MN NRC | MN | Reserve Center Addition | 171 | 0505096N | 2,450 | 2,450 |
| MCNR | 2003 | 1235N | Lehigh Valley PA NRC | PA | Reserve Center Addition | 171 | 0505096N | - | (2,300) |
| MCNR | 2003 | 1235N | Little Rock AK NMCRC | AR | Rescen Addn | 171 | 0505096N | 1,350 | 1,350 |
| MCNR | 2003 | 1235N | New Orleans LA NAS | LA | Supply Admin Bldg | 610 | 0505196N | - | (900) |
| MCNR | 2003 | 1235N | New Orleans LA NAS | LA | Training Bldg Addition | 171 | 0505196N | 1,130 | 30 |
| MCNR | 2003 | 1235N | Norfolk VA NMCRC | VA | Reserve Center Addition | 171 | 0505096N | 1,140 | 1,140 |
| MCNR | 2003 | 1235N | Santa Barbara CA NRC | CA | Reserve Center Addition | 171 | 0505096N | 3,540 | 3,540 |
| MCNR | 2003 | 1235N | Wash DC NAF Andrews AFB | DC | Hangar 13 Addition | 211 | 0505196N | 1,930 | 1,930 |
| MCNR | 2003 | 1235N | Williamsburg VA REGSTAFF | VA | Headquarters Building | 610 | 0505096N | - | (16,600) |
| MCNR | 2003 | 1235N | Willow Grove PA NAS | PA | BOQ | 721 | 0505196N | - | (6,240) |
| MCNR | 2003 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,433 | 667 |
| MCNR | 2003 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 699 | (251) |
| MCNR | 2003 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 788 | 788 |
| | 2003 Total | | | | | | | 16,790 | (17,616) |
| MCNR | 2004 | 1235N | Atlanta GA NAS | GA | Fam Svc Ctr Addn | 740 | 0505196N | 735 | 735 |
| MCNR | 2004 | 1235N | Cheyenne WY NRC | WY | Reserve Trng Bldg Addn | 171 | 0505096N | 940 | 940 |
| MCNR | 2004 | 1235N | San Diego CA NMCRRRC | CA | Miuw Addn | 171 | 0505096N | 2,550 | 2,550 |
| MCNR | 2004 | 1235N | Tampa FL NRC | FL | Reserve Ctr W/Land | 171 | 0505096N | 4,150 | 4,150 |
| MCNR | 2004 | 1235N | Wash DC NAF Andrews AFB | DC | Bachelor Enlisted Qtrs Rep | 721 | 0505196N | 6,697 | 6,697 |
| MCNR | 2004 | 1235N | West Palmbeach FL N&MCRRC | FL | Rescen Addn | 171 | 0505096N | 1,060 | 1,060 |
| MCNR | 2004 | 1235N | Willow Grove PA NAS | PA | Warehouse | 441 | 0505196N | 520 | 520 |
| MCNR | 2004 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,269 | 1,269 |
| MCNR | 2004 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 489 | 489 |

DEPARTMENT OF THE NAVY
 NAVAL RESERVE
 FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTOIN PROGRAM (FYDP)
 (DOLLARS IN THOUSANDS)

| | | | | | | | | | |
|------|------------------------|-------|---------------------------|----|-------------------------|-----|----------|---------------|----------------|
| MCNR | 2004 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 906 | 906 |
| | 2004 Total | | | | | | | 19,316 | 19,316 |
| MCNR | 2005 | 1235N | Eugene OR NMCRC | OR | Rescen W/Land | 171 | 0505096N | 5,660 | 5,660 |
| MCNR | 2005 | 1235N | New Orleans LA NAS | LA | Engine Maint Shop Addn | 211 | 0505196N | 2,774 | 2,774 |
| MCNR | 2005 | 1235N | X/Mcnr Design Funds | ZU | Mcnr Design Funds (N4) | 100 | 0505096N | 2,056 | 2,056 |
| MCNR | 2005 | 1235N | X/Mcnr Unspec Minor Const | ZU | Mcnr Minor Maint Constr | 200 | 0505096N | 185 | 185 |
| MCNR | 2005 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 450 | 450 |
| | 2005 Total | | | | | | | 11,125 | 11,125 |
| | Grand Total | | | | | | | 85,834 | (6,742) |

DEPARTMENT OF THE NAVY
MARINE CORPS RESERVE
FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (FYDP)
(DOLLARS IN THOUSANDS)

| Component | Fiscal Year | Appropriation | Installation | Location | Project Title | Facility Category | Program Element | Budgeted Amount | Change from Previous Submission |
|-----------|-------------------|---------------|------------------------------|----------|--|-------------------|-----------------|-----------------|---------------------------------|
| MCNR | 2000 | 1235N | Camp Pendleton CA MCB | CA | Reserve Trng Ctr | 171 | 0206496M | 1,649 | (5,910) |
| MCNR | 2000 | 1235N | Camp Williams UT MCRC | UT | Reserve Center | 171 | 0206496M | 150 | 150 |
| MCNR | 2000 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 510 | 172 |
| | 2000 Total | | | | | | | 2,309 | (5,588) |
| MCNR | 2001 | 1235N | Camp Pendleton CA 4TH LTARMV | CA | Reserve Training Complex (Advance Appropriation) | 171 | 0206496M | 7,808 | 7,808 |
| MCNR | 2001 | 1235N | Camp Williams UT MCRC | UT | Reserve Center (Advance Appropriation) | 171 | 0206496M | 695 | 695 |
| MCNR | 2001 | 1235N | Elmendorf AK II STAFF | AK | Reserve Trng Ctr | 171 | 0505796M | 4,985 | 4,985 |
| MCNR | 2001 | 1235N | Pasadena CA 4MAW4FABTMA | CA | Reserve Center | 171 | 0206496M | - | (3,672) |
| MCNR | 2001 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 380 | 380 |
| MCNR | 2001 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 159 | 159 |
| | 2001 Total | | | | | | | 14,027 | 10,355 |
| MCNR | 2002 | 1235N | Ft Wayne IN 4th FSSG | IN | Reserve Center | 171 | 0206496M | - | (3,735) |
| MCNR | 2002 | 1235N | Lafayette LA NMCRC | LA | Reserve Trng Ctr | 171 | 0206496M | 3,330 | 3,330 |
| MCNR | 2002 | 1235N | Port Hueneme CA NRC DET | CA | Reserve Center Addition | 171 | 0505096M | - | (2,200) |
| MCNR | 2002 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 520 | 214 |
| MCNR | 2002 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 164 | 164 |
| | 2002 Total | | | | | | | 4,014 | (2,227) |
| MCNR | 2003 | 1235N | Albany GA MCRC | GA | Reserve Center | 171 | 0206496M | - | (1,877) |
| MCNR | 2003 | 1235N | Camp Williams UT MCRC | UT | Reserve Center | 171 | 0206496M | - | (1,300) |
| MCNR | 2003 | 1235N | Ft Wayne IN 4th FSSG | IN | Reserve Center | 171 | 0206496M | 4,245 | 4,245 |
| MCNR | 2003 | 1235N | Johnstown PA NRC | PA | Marine Corps Reserve Training | 171 | 0505196M | - | (6,499) |
| MCNR | 2003 | 1235N | Johnstown PA NRC | PA | Maintenance Hangar | 211 | 0505196M | - | (7,620) |
| MCNR | 2003 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 730 | (424) |
| MCNR | 2003 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 235 | 235 |
| | 2003 Total | | | | | | | 5,210 | (13,240) |
| MCNR | 2004 | 1235N | Atlanta GA I&ISTF4THFSSG | GA | Reserve Trng Ctr Savannah | 171 | 0206496M | 5,525 | 5,525 |
| MCNR | 2004 | 1235N | Selfridge AFB MI MARTD | MI | Mar Reserve Trng Ctr | 171 | 0505096N | 1,060 | 1,060 |
| MCNR | 2004 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 747 | 747 |
| MCNR | 2004 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 352 | 352 |
| | 2004 Total | | | | | | | 7,684 | 7,684 |
| MCNR | 2005 | 1235N | Atlanta GA NMCRC | GA | Reserve Hangar | 171 | 0505096M | 5,680 | 5,680 |

DEPARTMENT OF THE NAVY
MARINE CORPS RESERVE
FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (FYDP)
(DOLLARS IN THOUSANDS)

| | | | | | | | | | |
|------|-------------------|-------|----------------------------|----|-----------------------------|-----|----------|--------------|--------------|
| MCNR | 2005 | 1235N | Syracuse NY I&I STAFF | NY | Reserve Tank Maint Fac | 421 | 0206496M | 2,056 | 2,056 |
| MCNR | 2005 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 740 | 740 |
| MCNR | 2005 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996N | 399 | 399 |
| | 2005 Total | | | | | | | 8,875 | 8,875 |
| MCNR | 2000 | 1235N | New Orleans LA NSA | LA | Galley Addition | | 0505096N | - | (1,650) |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096N | - | (8,190) |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096N | - | (8,190) |
| MCNR | 2000 | 1235N | Portland OR NMCRC | OR | MIUW Building | 171 | 0505096N | - | (1,500) |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Grnd Supprt Equip Holding | 218 | 0505196N | - | (660) |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Hazardous/Material Strg Fac | | 0505196N | 320 | (1,610) |
| MCNR | 2000 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096N | 1,268 | 321 |
| MCNR | 2000 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096N | 1,036 | 681 |

DEPARTMENT OF THE NAVY
 NAVAL RESERVE
 FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (FYDP) STATE LIST
 (DOLLARS IN THOUSANDS)

| Component | Fiscal Year | Appropriation | Installation | Location | Project Title | Facility Category | Program Element | Budgeted Amount | Change from Previous Submission |
|-----------|-------------|---------------|--------------------------|-----------------|-------------------------------|-------------------|-----------------|-----------------|---------------------------------|
| MCNR | 2003 | 1235N | Little Rock AK NMCRC | AR | Rescen Addn | 171 | 0505096 N | 1,350 | 1,350 |
| | | | | AR Total | | | | 1,350 | 1,350 |
| MCNR | 2002 | 1235N | Phoenix AZ NMCRRRC | AZ | Reserve Center Addition | 171 | 0505096 N | - | (1,600) |
| | | | | AZ Total | | | | - | (1,600) |
| MCNR | 2003 | 1235N | Santa Barbara CA NRC | CA | Reserve Center Addition | 171 | 0505096 N | 3,540 | 3,540 |
| MCNR | 2004 | 1235N | San Diego CA NMCRRRC | CA | Miuw Addn | 171 | 0505096 N | 2,550 | 2,550 |
| | | | | CA Total | | | | 6,090 | 6,090 |
| MCNR | 2002 | 1235N | Wash DC NAF Andrews AFB | DC | Hangar 13 Addition | 211 | 0505196 N | - | (1,675) |
| MCNR | 2003 | 1235N | Wash DC NAF Andrews AFB | DC | Hangar 13 Addition | 211 | 0505196 N | 1,930 | 1,930 |
| MCNR | 2004 | 1235N | Wash DC NAF Andrews AFB | DC | Bachelor Enlisted Qtrs Rep | 721 | 0505196 N | 6,697 | 6,697 |
| | | | | DC Total | | | | 8,627 | 6,952 |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096 N | - | (8,190) |
| MCNR | 2000 | 1235N | Orlando FL NMCRC | FL | Training Ctr & Land Acq | | 0505096 N | - | (8,190) |
| MCNR | 2004 | 1235N | Tampa FL NRC | FL | Reserve Ctr W/Land | 171 | 0505096 N | 4,150 | 4,150 |
| MCNR | 2004 | 1235N | West Palmbeach FL N&MCRC | FL | Rescen Addn | 171 | 0505096 N | 1,060 | 1,060 |
| | | | | FL Total | | | | 5,210 | (11,170) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Fitness Ctr Expansion | 740 | 0505196 N | 2,920 | (110) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Construction Addn to Hangar 5 | 211 | 0505196 N | - | (4,100) |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Training Bldg Addn | 171 | 0505196 N | 1,420 | 1,420 |
| MCNR | 2001 | 1235N | Atlanta GA NAS | GA | Beq | 721 | 0505196 | 5,850 | 5,850 |

DEPARTMENT OF THE NAVY
 NAVAL RESERVE
 FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (FYDP) STATE LIST
 (DOLLARS IN THOUSANDS)

| | | | | | | | | | |
|------|------|-------|--------------------|-----------------|-------------------------|-----|--------------|---------------|----------------|
| | | | | | | | N | | |
| MCNR | 2002 | 1235N | Atlanta GA NAS | GA | BEQ Modn | 721 | 0505196 N | - | (2,250) |
| MCNR | 2002 | 1235N | Atlanta GA NAS | GA | Beq | 721 | 0505196 N | 6,750 | 6,750 |
| MCNR | 2003 | 1235N | Atlanta GA NAS | GA | BOQ, W-1/O-2 | 724 | 0505196 N | - | (4,500) |
| MCNR | 2003 | 1235N | Atlanta GA NAS | GA | Training Building Addn | 171 | 0505196 N | - | (1,050) |
| MCNR | 2004 | 1235N | Atlanta GA NAS | GA | Fam Svc Ctr Addn | 740 | 0505196 N | 735 | 735 |
| | | | | GA Total | | | | 17,675 | 2,745 |
| MCNR | 2001 | 1235N | Lexington KY NMCRC | KY | Reserve Center Addition | 171 | 0505096 N | - | (1,400) |
| | | | | KY Total | | | | - | (1,400) |
| MCNR | 2000 | 1235N | New Orleans LA NSA | LA | Galley Addition | | 0505096 N | - | (1,650) |
| MCNR | 2002 | 1235N | New Orleans LA NAS | LA | Enging Maint Shop Addn | 211 | 0505196 N | - | (3,080) |
| MCNR | 2003 | 1235N | New Orleans LA NAS | LA | Supply Admin Bldg | 610 | 0505196 N | - | (900) |
| MCNR | 2003 | 1235N | New Orleans LA NAS | LA | Training Bldg Addition | 171 | 0505196 N | 1,130 | 30 |
| MCNR | 2005 | 1235N | New Orleans LA NAS | LA | Engine Maint Shop Addn | 211 | 0505196 N | 2,774 | 2,774 |
| | | | | LA Total | | | | 3,904 | (2,826) |
| MCNR | 2001 | 1235N | Duluth MN NRC | MN | Reserve Center Addition | 171 | 0505096 N | - | (2,650) |
| MCNR | 2003 | 1235N | Duluth MN NRC | MN | Reserve Center Addition | 171 | 0505096 N | 2,450 | 2,450 |
| | | | | MN Total | | | | 2,450 | (200) |
| MCNR | 2002 | 1235N | Omaha NE NMCRC | NE | Reserve Center Addition | 171 | 0505096 N | 1,410 | 1,410 |
| | | | | NE Total | | | | 1,410 | 1,410 |
| MCNR | 2001 | 1235N | Glenn Falls NY NRC | NY | Reserve Center | 171 | 0505096 N | - | (4,500) |
| | | | | NY Total | | | | - | (4,500) |
| MCNR | 2002 | 1235N | Columbus OH NMCRC | OH | Reserve Center Addition | 171 | 0505096 N | 3,541 | (144) |

DEPARTMENT OF THE NAVY
 NAVAL RESERVE
 FY 2000 – 2005 FUTURE YEARS MILITARY CONSTRUCTION PROGRAM (FYDP) STATE LIST
 (DOLLARS IN THOUSANDS)

| | | | | | | | | | |
|------|------|-------|--------------------------|-----------------|-----------------------------|-----|--------------|--------------|----------------|
| | | | | OH Total | | | | 3,541 | (144) |
| MCNR | 2003 | 1235N | Broken Arrow OK NMCRC | OK | Rescen Addn | 171 | 0505096 N | 2,330 | 2,330 |
| | | | | OK Total | | | | 2,330 | 2,330 |
| MCNR | 2000 | 1235N | Portland OR NMCRC | OR | MIUW Building | 171 | 0505096 N | - | (1,500) |
| MCNR | 2001 | 1235N | Portland OR NMCRC | OR | MIUW Building | 171 | 0505096 N | 1,257 | 1,257 |
| MCNR | 2005 | 1235N | Eugene OR NMCRC | OR | Rescen W/Land | 171 | 0505096 N | 5,660 | 5,660 |
| | | | | OR Total | | | | 6,917 | 5,417 |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Grnd Supprt Equip Holding | 218 | 0505196 N | - | (660) |
| MCNR | 2000 | 1235N | Willow Grove PA NAS | PA | Hazardous/Material Strg Fac | | 0505196 N | 320 | (1,610) |
| MCNR | 2001 | 1235N | Willow Grove PA NAS | PA | Hazardous/Material Strg Fac | 441 | 0505196 N | 1,517 | 1,517 |
| MCNR | 2001 | 1235N | Willow Grove PA NAS | PA | Grnd Supprt Equip Holding | 218 | 0505196 N | 600 | 600 |
| MCNR | 2002 | 1235N | Willow Grove PA NAS | PA | Maint Trainer Bldg | 171 | 0505196 N | 470 | 470 |
| MCNR | 2003 | 1235N | Lehigh Valley PA NRC | PA | Reserve Center Addition | 171 | 0505096 N | - | (2,300) |
| MCNR | 2003 | 1235N | Willow Grove PA NAS | PA | BOQ | 721 | 0505196 N | - | (6,240) |
| MCNR | 2004 | 1235N | Willow Grove PA NAS | PA | Warehouse | 441 | 0505196 N | 520 | 520 |
| | | | | PA Total | | | | 3,427 | (7,703) |
| MCNR | 2002 | 1235N | Nashville TN NRC | TN | Reserve Center W/Land | 171 | 0505096 N | 3,400 | 3,400 |
| | | | | TN Total | | | | 3,400 | 3,400 |
| MCNR | 2001 | 1235N | Norfolk VA NMCRC | VA | Reserve Center Addition | 171 | 0505096 N | - | (3,300) |
| MCNR | 2002 | 1235N | Williamsburg VA REGSTAFF | VA | Headquarters Building | 610 | 0505096 N | 1,410 | 1,410 |
| MCNR | 2003 | 1235N | Norfolk VA NMCRC | VA | Reserve Center Addition | 171 | 0505096 N | 1,140 | 1,140 |
| MCNR | 2003 | 1235N | Williamsburg VA REGSTAFF | VA | Headquarters Building | 610 | 0505096 N | - | (16,600) |

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| | | | | VA Total | | | | 2,550 | (17,350) |
|------|------|-------|----------------------------|-----------------|--------------------------|-----|--------------|---------------|-----------------|
| MCNR | 2004 | 1235N | Cheyenne WY NRC | WY | Reserve Trng Bldg Addn | 171 | 0505096 N | 940 | 940 |
| | | | | WY Total | | | | 940 | 940 |
| MCNR | 2000 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 1,268 | 321 |
| MCNR | 2000 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 1,036 | 681 |
| MCNR | 2001 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 1,482 | 545 |
| MCNR | 2001 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 537 | 427 |
| MCNR | 2001 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996 N | 410 | 410 |
| MCNR | 2002 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 1,350 | 284 |
| MCNR | 2002 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 797 | (568) |
| MCNR | 2002 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996 N | 858 | 858 |
| MCNR | 2003 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 1,433 | 667 |
| MCNR | 2003 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 699 | (251) |
| MCNR | 2003 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996 N | 788 | 788 |
| MCNR | 2004 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 1,269 | 1,269 |
| MCNR | 2004 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 489 | 489 |
| MCNR | 2004 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996 N | 906 | 906 |
| MCNR | 2005 | 1235N | X/Mcncr Design Funds | ZU | Mcncr Design Funds (N4) | 100 | 0505096 N | 2,056 | 2,056 |
| MCNR | 2005 | 1235N | X/Mcncr Unspec Minor Const | ZU | Mcncr Minor Maint Constr | 200 | 0505096 N | 185 | 185 |
| MCNR | 2005 | 1235N | Z/Varlocs Milcon | ZU | Mcncr Sioh | 100 | 0204996 N | 450 | 450 |
| | | | | ZU Total | | | | 16,013 | 9,517 |

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| Component | Fiscal Year | Appropriation | Installation | Location | Project Title | Facility Category | Program Element | Budgeted Amount | Change from Previous Submission |
|-----------|-------------|---------------|------------------------------|-----------------|--|-------------------|-----------------|-----------------|---------------------------------|
| MCNR | 2001 | 1235N | Elmendorf AK II STAFF | AK | Reserve Trng Ctr | 171 | 0505796M | 4,985 | 4,985 |
| | | | | AK Total | | | | 4,985 | 4,985 |
| MCNR | 2000 | 1235N | Camp Pendleton CA MCB | CA | Reserve Trng Ctr | 171 | 0206496M | 1,649 | (5,910) |
| MCNR | 2001 | 1235N | Camp Pendleton CA 4TH LTARMV | CA | Reserve Training Complex (Advance Appropriation) | 171 | 0206496M | 7,808 | 7,808 |
| MCNR | 2001 | 1235N | Pasadena CA 4MAW4FABTMA | CA | Reserve Center | 171 | 0206496M | - | (3,672) |
| MCNR | 2002 | 1235N | Port Hueneme CA NRC DET | CA | Reserve Center Addition | 171 | 0505096M | - | (2,200) |
| | | | | CA Total | | | | 9,457 | (3,974) |
| MCNR | 2003 | 1235N | Albany GA MCRC | GA | Reserve Center | 171 | 0206496M | - | (1,877) |
| MCNR | 2004 | 1235N | Atlanta GAI&ISTF4THFSSG | GA | Reserve Trng Ctr Savannah | 171 | 0206496M | 5,525 | 5,525 |
| MCNR | 2005 | 1235N | Atlanta GA NMCRC | GA | Reserve Hangar | 171 | 0505096M | 5,680 | 5,680 |
| | | | | GA Total | | | | 11,205 | 9,328 |
| MCNR | 2002 | 1235N | Ft Wayne IN 4th FSSG | IN | Reserve Center | 171 | 0206496M | - | (3,735) |
| MCNR | 2003 | 1235N | Ft Wayne IN 4th FSSG | IN | Reserve Center | 171 | 0206496M | 4,245 | 4,245 |
| | | | | IN Total | | | | 4,245 | 510 |
| MCNR | 2002 | 1235N | Lafayette LA NMCRC | LA | Reserve Trng Ctr | 171 | 0206496M | 3,330 | 3,330 |
| | | | | LA Total | | | | 3,330 | 3,330 |
| MCNR | 2004 | 1235N | Selfridge AFB MI MARTD | MI | Mar Reserve Trng Ctr | 171 | 0505096N | 1,060 | 1,060 |
| | | | | MI Total | | | | 1,060 | 1,060 |
| MCNR | 2005 | 1235N | Syracuse NY I&I STAFF | NY | Reserve Tank Maint Fac | 421 | 0206496M | 2,056 | 2,056 |
| | | | | NY Total | | | | 2,056 | 2,056 |
| MCNR | 2003 | 1235N | Johnstown PA NRC | PA | Marine Corps Reserve Training | 171 | 0505196M | - | (6,499) |
| MCNR | 2003 | 1235N | Johnstown PA NRC | PA | Maintenance Hangar | 211 | 0505196M | - | (7,620) |
| | | | | PA Total | | | | - | (14,119) |
| MCNR | 2000 | 1235N | Camp Williams UT MCRC | UT | Reserve Center | 171 | 0206496M | 150 | 150 |
| MCNR | 2001 | 1235N | Camp Williams UT MCRC | UT | Reserve Center (Advance Appropriation) | 171 | 0206496M | 695 | 695 |
| MCNR | 2003 | 1235N | Camp Williams UT MCRC | UT | Reserve Center | 171 | 0206496M | - | (1,300) |
| | | | | UT Total | | | | 845 | (455) |
| MCNR | 2000 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 510 | 172 |
| MCNR | 2001 | 1235N | X/Mcncr Design Funds | ZU | Usmc Mcncr Design Funds | 100 | 0505096N | 380 | 380 |

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| | | | | | | | | | |
|------|------|-------|---------------------|-----------------|------------------------|-----|----------|--------------|--------------|
| MCNR | 2001 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 159 | 159 |
| MCNR | 2002 | 1235N | X/Mcnr Design Funds | ZU | Usmc Mcnr Design Funds | 100 | 0505096N | 520 | 214 |
| MCNR | 2002 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 164 | 164 |
| MCNR | 2003 | 1235N | X/Mcnr Design Funds | ZU | Usmc Mcnr Design Funds | 100 | 0505096N | 730 | (424) |
| MCNR | 2003 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 235 | 235 |
| MCNR | 2004 | 1235N | X/Mcnr Design Funds | ZU | Usmc Mcnr Design Funds | 100 | 0505096N | 747 | 747 |
| MCNR | 2004 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 352 | 352 |
| MCNR | 2005 | 1235N | X/Mcnr Design Funds | ZU | Usmc Mcnr Design Funds | 100 | 0505096N | 740 | 740 |
| MCNR | 2005 | 1235N | Z/Varlocs Milcon | ZU | Mcnr Sioh | 100 | 0204996N | 399 | 399 |
| | | | | ZU Total | | | | 4,936 | 3,138 |