

DRAFT

NAVY TRAINING SYSTEM PLAN

FOR THE

ADVANCED COMPOSITE

MATERIAL REPAIR PROGRAM

N88-NTSP-A-50-8404D/D

APRIL 2000

ADVANCED COMPOSITE MATERIAL REPAIR PROGRAM
EXECUTIVE SUMMARY

Advanced composite materials are used extensively in Navy and Marine Corps aircraft and will continue to be used increasingly in future aircraft. The objective of this program is to develop a training progression for Navy and Marine Corps aircraft structural mechanics that leads to proficient intermediate level repair of advanced composite materials. Advanced Composite Material Repair (ACMR) at the organizational level is limited to temporary repair until intermediate level maintenance support is available. This document will only address ACMR intermediate level maintenance, manpower, and training. For organizational level ACMR refer to the appropriate aircraft NTSP. Initial Operating Capability was reached in August 1988. This program is in the final acquisition phase, Production, Deployment, and Operational Support (Phase III).

Advanced composite materials have replaced some metallic materials in many aircraft structures. The technology for advanced composite materials is still evolving even though these materials have been in use for several years. New information and techniques are continually added to the current level of knowledge and skills. Advanced composite materials are used in the AH-1W, AV-8B, CH-53E, HH-60H, F/A-18A/B/C/D/E/F, CH-46D, CH-46E, MH-53E, SH-60B, SH-60F, VH-60, and V-22 aircraft.

Advanced composite materials are repaired by Navy Aviation Structural Mechanic (Structures) (AMS) with NEC 7232, and Marine Corps Airframe Mechanic personnel. In FY94, the Marine Corps established Military Occupational Specialty (MOS) 6092 specifically for aircraft structural intermediate level maintenance.

The AMS A1 school curriculum provides all prospective structural mechanics with theory of advanced composites. Additionally, the specific ACMR course, C-603-3868, is available in the Airframes Intermediate Maintenance training track, D/E-603-4007. This ACMR intermediate maintenance training course is taught at Maintenance Training Unit (MTU) 1038, Naval Aviation Maintenance Training Group Detachment (NAMTRAGRU DET) Lemoore, California, and MTU 1039, NAMTRAGRU DET Oceana, Virginia.

ADVANCED COMPOSITE MATERIAL REPAIR PROGRAM

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ADVANCED COMPOSITE MATERIAL REPAIR PROGRAM

LIST OF ACRONYMS

AIMD	Aircraft Intermediate Maintenance Department
ACMR	Advanced Composite Material Repair
AMS	Aviation Structural Mechanic (Structures)
AMTCS	Aviation Maintenance Training Continuum System
CINCLANTFLT	Commander In Chief Atlantic Fleet
CINCPACFLT	Commander In Chief Pacific Fleet
CBT	Computer Based Training
CFA	Cognizant Field Activity
CNO	Chief of Naval Operations
DED	Damage Evaluation Disposition
IMA	Intermediate Maintenance Activity
MALS	Marine Aviation Logistics Squadron
MATMEP	Maintenance Training Management and Evaluation Program
MOS	Military Occupational Specialty
MTIP	Maintenance Training Improvement Program
MTU	Maintenance Training Unit
NA	Not Applicable
NAMTRAGRU DET	Naval Air Maintenance Training Group Detachment
NAS	Naval Air Station
NAVAIRSYSCOM	Naval Air Systems Command
NAVPERSONM	Navy Personnel Command
NDI	Non-Destructive Inspection
NEC	Navy Enlisted Classification
NTP	Navy Training Plan
NTSP	Navy Training System Plan
OPO	OPNAV Principal Official
RFT	Ready For Training
SRM	Structural Repair Manual
TD	Training Device

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April 2000

ADVANCED COMPOSITE MATERIAL REPAIR PROGRAM

LIST OF ACRONYMS

TTE Technical Training Equipment

ADVANCED COMPOSITE MATERIAL REPAIR PROGRAM

PREFACE

This Draft Navy Training System Plan (NTSP) for the Advanced Composite Material Repair (ACMR) Program has been prepared to update the Approved Navy Training Plan, A-50-8404C/A, dated November 1996. This update complies with guidelines set forth in the Navy Training Requirements Documentation Manual, OPNAV Publication P-751-1-9-97.

This update reflects the latest information available pertaining to the training tracks and required resources. Introduction to the program is conducted at the "A" school level for all prospective aviation structural mechanics, providing the theory of advanced composites. The intermediate level course is taught at two locations, Maintenance Training Unit (MTU) 1038, Naval Aviation Maintenance Training Group Detachment (NAMTRAGRU DET) Lemoore, California, and MTU 1039, NAMTRAGRU DET Oceana, Virginia.

PART I - TECHNICAL PROGRAM DATA

A. NOMENCLATURE-TITLE-PROGRAM

- 1. Nomenclature-Title-Acronym.** Advanced Composite Material Repair (ACMR) Program
- 2. Program Element.** Not Applicable (NA)

B. SECURITY CLASSIFICATION

- 1. System Characteristics** Unclassified
- 2. Capabilities** Unclassified
- 3. Functions.....** Unclassified

C. MANPOWER, PERSONNEL, AND TRAINING PRINCIPALS

OPNAV Principal Official (OPO) Program Sponsor.....	CNO (N881B)
OPO Resource Sponsor.....	CNO (N881)
Marine Corps Program Sponsor.....	CMC (ASL-33)
Developing Agency.....	NAVAIRSYSCOM (PMA205)
Training Agency	CINCLANTFLT CINCPACFLT CNET
Training Support Agency	NAVAIRSYSCOM (PMA205)
Manpower and Personnel Mission Sponsor	CNO (N12) NAVPERSCOM (PERS-4, PERS-404)
Director of Naval Training	CNO (N7)
Marine Corps Force Structure.....	MCCDC (C53)

D. SYSTEM DESCRIPTION

1. Operational Uses. The purpose of the ACMR program is to provide trained Navy and Marine Corps aircraft structural mechanics in the repair of advanced composite materials at the intermediate level of maintenance. This program focuses on the advanced composite materials used in the AH-1W, AV-8B, CH-53E, HH-60H, F/A-18A/B/C/D/E/F, CH-46D, CH-46E, MH-53E, SH-60B, SH-60F, VH-60, and V-22 aircraft.

2. Foreign Military Sales. NA

E. DEVELOPMENTAL TEST AND OPERATIONAL TEST. Since this is a maintenance procedure and not an aircraft or aircraft component, and the materials used in the repair operation are commercial-off-the-shelf, these tests were not required.

F. AIRCRAFT AND/OR EQUIPMENT/SYSTEM/SUBSYSTEM REPLACED. NA

G. DESCRIPTION OF NEW DEVELOPMENT

1. Functional Description. Advanced composite materials consist of a combination of high-strength, stiff fibers embedded in a common binding material (e.g., carbon fibers and epoxy resin). Composite structures are made of a number of different fiber and resin combinations. Plies of composite materials can be laminated in numbers from two to greater than 50, and may be bonded to a substructure such as aluminum, metallic or non-metallic honeycomb, or a monolithic structure. Composites provide a high strength-to-weight ratio and offer design flexibility.

The use of composites, such as fiberglass, is not new. However, the term "advanced composites" applies to carbon, boron, and kevlar, which have fibers of superior strength and stiffness. These advanced composite materials are now used in Navy and Marine Corps aircraft. Aircraft listed below contain some specific applications of advanced composite materials.

AIRCRAFT	ADVANCED COMPOSITE APPLICATION
AV-8B	<i>Carbon-Epoxy</i> - Wings, Horizontal Stabilizers, Over-wing Fairing, Forward Fuselage, and Control Surfaces <i>Carbon-Bismaleimide</i> - Lower Flap Skin and Strakes
F/A-18A/B/C/D/E/F	<i>Carbon-Epoxy</i> - Wings, Horizontal and Vertical Stabilizers, and Access Doors
CH-46D, CH-46E	<i>Carbon-Epoxy</i> - Stub Wings, Rotor Blade Spar

AIRCRAFT	ADVANCED COMPOSITE APPLICATION
CH/MH-53E	<p><i>Kevlar-Epoxy</i> - Upper and Lower Cockpit, Main and Tail Pylons, Sponson (MH-53E)</p> <p><i>Carbon-Epoxy</i> - Sponson (MH-53E)</p> <p><i>Boron-Epoxy</i> - Tail Rotor Blade</p>
HH-60H, SH-60B/F, VH-60	<p><i>Kevlar-Epoxy</i> - Main and Tail Rotor Pylons, Fairings, Doors, Access Panel and Covers</p> <p><i>Carbon-Epoxy</i> - Tail Rotor Blade, Floor Panel</p>
AH-1W	<i>Carbon-Epoxy</i> - Engine Cowling, Tailpipe Fairing, Forward Fuselage - Interior and Exterior Panels and Bulkheads
V-22	<p><i>Carbon-Epoxy</i> - Wing, Fuselage, Empennage, Nacelle, Rotor Blades, Access Doors and Panels</p> <p><i>Carbon-Bismaleimide</i> - Nacelle</p>

2. Physical Description. NA

3. New Development Introduction. The ACMR Program was introduced through the establishment of training to address the needs of the Navy and Marine Corps. This program continues to evolve as ACMR requirements are redefined, new techniques are developed, and training is updated to meet these needs.

4. Significant Interfaces. Currently, uncured epoxy-based materials have a very limited shelf-life at room temperature; therefore, they must be freezer-stored. Storage facilities must be provided at all training facilities, activities, and ships that have custody of composite peculiar aircraft and components. All epoxy-based materials will be stored per Federal Regulations Code 29, CFR 1910.6 NFPA 30.

Advanced composite materials are susceptible to hidden impact damage. In some cases, the extent of damage is visually impossible to determine. Non-Destructive Inspection (NDI) is required to analyze the extent of damage and the effectiveness of repairs. NDI technicians, Navy Enlisted Classification (NEC) 7225 and Military Occupational Specialty (MOS) 6044 receive training for NDI of composite materials in the NDI technician course, C-603-3191. For further information on NDI, refer to the NDI NTSP as listed in paragraph M.

5. New Features, Configurations, or Material. Efforts are underway both commercially and through the Naval Air Warfare Center Aircraft Division in research to extend

the shelf-life of current materials and in the use of alternate materials with a longer shelf-life at room temperature.

The Navy is currently utilizing an ACMR method developed by Lockheed Martin Corporation. This repair method, called Vacuum-Mold Repair System, has the capability to produce highly contoured structural repairs in any environment. It employs a reusable quick tooling mold to replicate the contour of a damaged aircraft for the purpose of processing a composite patch. The tooling mold consists of a sealed rubber bag containing lightweight filler to make a mold. The bag is placed against an equivalent undamaged aircraft structure and vacuum is drawn in the bag causing the rubber skin to constrict on the filler, effectively locking the filler into a firm arrangement, and capturing the shape of the undamaged aircraft. A composite patch is then made using the tooling mold. The procedure also uses a pneumatic power feed drill that vacuums all materials and stores them in an environmentally safe bag. This repair method reduces aircraft structural repair time and potential environmental hazards by approximately 60%. The adhesives used in the Vacuum-Mold Repair System, unlike most epoxy, do not require cold storage.

H. CONCEPTS

1. Operational Concept. NA

2. Maintenance Concept

a. Organizational. Organizational level maintenance is performed in Work Center 120 by Navy Aviation Structural Mechanics (Structures) (AMSSs) and Marine Corps Aircraft Airframe Mechanics.

(1) **Preventive Maintenance.** Preventive Maintenance at the organizational level is limited to corrosion inspections, treatment, and protection procedures.

(2) **Corrective Maintenance.** Corrective Maintenance consists of classifying the damaged area and determining if the size and location of the damage is within the authorized repair limits and what type of repair is required. Repairs authorized at this level are extremely limited and include bonded repairs to scratches, dents, gouges, and simple bolt-on repairs. If the damage exceeds authorized limitations the intermediate level maintenance activity will make the necessary repairs.

b. Intermediate. Intermediate level ACMR is performed in Work Center 51F by Navy AMS (NEC 7232) personnel, and Marine Corps Aircraft Structures Mechanics (MOS 6092). Navy and Marine Corps personnel assigned to the NDI Work Center 530 assist both organizational and intermediate maintenance activities in analyzing the extent of damage and effectiveness of repairs using the Damage Evaluation Disposition (DED) program criteria.

Intermediate level maintenance consists of classifying the damaged area and determining if the damage is within the authorized limits. Most bonded structural repairs, repairs requiring special support equipment, and complex bolt-on repairs are accomplished at this level.

The DED program currently employed by the F/A-18A/B/C/D community enables fleet personnel to evaluate damage and request repair procedures not listed in the F/A-18A/B/C/D Structural Repair Manual (SRM). The engineers at the appropriate depot design a customized repair procedure for the damaged area. If the damage exceeds the repair limitations of the intermediate level, the depot level will make the repairs. The procedures outlined in the DED program have been recommended for application to other aircraft.

c. Depot. The depot assigned as Cognizant Field Activity (CFA) for each aircraft type that uses composite materials has developed composite materials repair procedures in cooperation with the aircraft manufacturers. Depot level maintenance consists of repairing aircraft structures and components that are beyond the capability of the Intermediate Maintenance Activity (IMA). These repairs are accomplished using the aircraft SRM or depot and prime manufacturer developed repair procedures.

d. Interim Maintenance. NA

e. Life Cycle Maintenance Plan. NA

3. Manning Concept. Intermediate level maintenance is performed by Navy AMS personnel with NEC 7232 and Marine Corps Aircraft Structures Mechanics with MOS 6092. NDI is performed by Navy AMS personnel with NEC 7225 and Marine Corps personnel with MOS 6044. The manning concept for NDI technicians is contained in the NDI NTSP as listed in part M.

Current manpower for aircraft structural mechanics at squadrons, Aircraft Intermediate Maintenance Departments (AIMDs), and Marine Aviation Logistics Squadrons (MALSSs) are sufficient to support the maintenance requirements of advanced composite materials.

4. Training Concept. Training on advanced composite materials begins at the "A" school level. The AMS A1 school curriculum provides all prospective structural mechanics with theory on advanced composites. The two applicable courses are:

- C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1
- C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics)
Organizational Level Strand Class A1

The Advanced Composite Materials Maintenance course, C-603-3868, encompasses the required training for the repair of all composite materials in use on Navy and Marine Corps aircraft. Many of the repair techniques, including the tools and support equipment used in ACMR, are being used in the repair of other composite materials such as fiberglass epoxy. This includes cored structures, rotor blades, and radomes (as reflected in NAVAIR 01-1A-22, Aircraft Radomes and Antenna Covers). This training covers the skills required for these structures.

This course (C-603-3868) has been modified to incorporate strain gage installation, rotor blade and radome repair, expanded advanced composites repair, and personnel safety. This training is provided in an Environmental Protection Agency and Occupational Health and Safety

Administration approved environment that demonstrates those requirements to the student. In addition, all Material Safety Data Sheets required are an integral part of the training. This course is limited to intermediate level maintenance technicians. The course is part of training track D/E-603-4007, Airframes Intermediate Maintenance. Training is conducted at two locations, Maintenance Training Unit (MTU) 1038 NAMTRAGRU DET Lemoore and MTU 1039 NAMTRAGRU DET Oceana.

The established training concept for most aviation maintenance training divides “A” School courses into two or more segments called *Core* and *Strand*. Many organizational level “C” School courses are also divided into separate *Initial* and *Career* training courses. “A” School *Core* courses include general knowledge and skills training for the particular rating, while “A” School *Strand* courses focus on the more specialized training requirements for that rating and a specific aircraft or equipment, based on the student’s fleet activity destination. *Strand* training immediately follows *Core* training and is part of the “A” School. Upon completion of *Core* and *Strand* “A” Schools, graduates going to organizational level activities attend the appropriate *Initial* “C” School for additional specific training. *Initial* “C” School training is intended for students in paygrades E-4 and below. *Career* “C” School training is provided to organizational level personnel, E-5 and above, to enhance skills and knowledge within their field. “A” School graduates going to intermediate level activities attend the appropriate intermediate level “C” School. Intermediate level “C” Schools are not separated into *Initial* and *Career* courses.

a. Initial Training. Initial training was completed in May 1987 for personnel from NAMTRAGRU DETs and the instructors at the AMS “A” school. No further initial training is required.

b. Follow-on Training

Title	Airframes Intermediate Maintenance
CIN	D/E-603-4007
Model Manager ...	MTU 1038 NAMTRAGRU DET Lemoore
Description	This track provides training to Airframes Intermediate Maintenance Technicians. It includes course C-603-3868 and covers introduction to Advanced Composite Material Repair, Evaluation and Repair Criteria, and Repair Procedures and Processes. Upon completion the student will be able to perform as an Airframes Intermediate Maintenance Technician with limited supervision.
Locations.....	MTU 1038 NAMTRAGRU DET Lemoore MTU 1039 NAMTRAGRU DET Oceana
Length	30 days
RFT date	Currently available

Skill identifier..... NEC 7232, MOS 6092
 TTE/TD All Training Devices (TDs) are locally manufactured and consist of examples of various damaged structures. See element IV.A.2 of this document.
 Prerequisite C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1

c. Student Profiles

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AMS 7232	<ul style="list-style-type: none"> ◦ C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1 ◦ C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1
MOS 6092	<ul style="list-style-type: none"> ◦ C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1 ◦ C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1

d. Training Pipelines. All required training tracks have been established and/or updated.

I. ONBOARD (IN-SERVICE) TRAINING

1. Proficiency or Other Training Organic to the New Development. The training tracks are in place to provide the knowledge needed to accomplish the tasks associated with ACMR. Sharpening of these skills and keeping up to date with the latest advancements can be accomplished in the field with the use of available programs. The Aviation Maintenance Training Continuum System (AMTCS) will provide career path training to the Sailor or Marine from their initial service entry to the end of their military career. AMTCS is planned to be an integrated system that will satisfy the training and administrative requirements of both the individual and the organization. The benefits will be manifested in the increased effectiveness of the technicians and the increased efficiencies of the management of the training business process. By capitalizing on technological advances and integrating systems and processes where appropriate, the right amount of training can be provided at the right time to meet the CNO's mandated "just-in-time" training approach. Technology investments enable the development of several state-of-the-art training and administrative tools: Computer-Based Training (CBT) for the technicians in the Fleet

in the form of Interactive Courseware (ICW) with Computer Managed Instruction (CMI) and Computer Aided Instruction (CAI) for the schoolhouse.

Included in the AMTCS development effort is the Aviation Maintenance Training Continuum System - Software Module (ASM) which provides testing [Test and Evaluation (TEV)], recording [Electronic Training Jacket (ETJ)], and a Feedback system. The core functionality of these AMTCS tools are based and designed around the actual maintenance-related tasks the technicians perform, and the tasks are stored and maintained in a Master Task List (MTL) data bank. These tools are procured and fielded with appropriate COTS hardware and software, i.e., Fleet Training Devices (FTD) - Laptops, PCs, Electronic Classrooms (ECR), Learning Resource Centers (LRC), operating software, and network software and hardware

Upon receipt of direction from OPNAV (N889H), AMTCS is to be implemented and the new tools integrated into the daily training environment of all participating aviation activities and supporting elements. AMTCS will serve as the standard training system for aviation maintenance training within the Navy and Marine Corps, and is planned to supersede the existing Maintenance Training Improvement Program (MTIP) and Maintenance Training Management and Evaluation Program (MATMEP) programs.

2. Personnel Qualification Standards. NA

3. Other Onboard or In-service Training Packages. Marine Corps onboard training is based on the current series of MCO P4790.12, Individual Training Standards System and MATMEP. This program is designed to meet Marine Corps, as well as Navy OPNAVINST 4790.2 series, maintenance training requirements. It is a performance-based, standardized, level-progressive, documentable, training management and evaluation program. It identifies and prioritizes task inventories by MOS through a front-end analysis process that identifies task, skill, and knowledge requirements of each MOS. (MATMEP is planned to be replaced by AMTCS).

J. LOGISTICS SUPPORT

1. Manufacturer and Contract Numbers. NA

2. Program Documentation. NA

3. Technical Data Plan. An Advanced Composite Material General Repair Manual, NAVAIR 01-1A-21, has been developed to support and assist the Aircraft Structural Mechanic's general knowledge and familiarity with terminology, construction characteristics, and the special handling and repair techniques associated with advanced composite materials. This manual includes information on identification of composite materials and their uses, general safety and handling of composite materials, work facilities, tools and equipment, glossary of terms, basic techniques for bonded and bolt-on repairs, composite fasteners, curing of materials, and general NDI requirements.

Continuous updates to Navy and Marine Corps aircraft structural repair manuals and training manuals are needed due to the ever-changing technology of advanced composite materials. The CFAs are responsible for informing the appropriate squadrons, AIMDs, MALSSs, and MTUs of any revisions to applicable SRMs and training manuals. This procedure provides the most up-to-date information to these activities.

4. Test Sets, Tools, and Test Equipment. Common hand tools are used in the repair of composite structures wherever possible. However, organizational and intermediate level maintenance personnel require several peculiar items including safety equipment and consumable materials.

The Temperature-Vacuum Control Repair Set, 1935AS100-1A, is a generic composite repair console used to support organizational and intermediate level ACMR. The aircraft structural mechanic uses the Temperature-Vacuum Control Repair Set to create a vacuum in the repaired area, then heat the area to a specified temperature and time to cure the advanced composite materials.

In addition, a locally assembled Composite Repair Tool Kit is available that standardizes the tools and equipment used by the IMAs that support and maintain composite materials. The list of equipment and tools that are included in this kit is contained in element IV.A.1 of this NTSP. This kit is also used at training activities to facilitate ACMR training. The Composite Repair Tool Kit is included in the Tool Control Master Listing and its components are available through normal supply channels. The tools contained in this kit are also available individually to meet the specific needs of an organizational activity if they do not require an entire tool kit.

Equipment for NDI of composites includes the Composite Bond Tester and the Composite Laminate Tester. In addition, ultrasonic equipment using "C" scan that covers a large area is currently in use at depot level. For further information on these devices refer to the NDI NTSP as listed in paragraph M.

5. Repair Parts. NA

6. Human Systems Integration. NA

K. SCHEDULES

1. Schedule of Events. All courses and materials are in place and there is no requirement at this time for further deployment.

a. Installation and Delivery Schedules. NA

b. Ready For Operational Use Schedule. All activities have been ACMR capable since the Initial Operating Capability of August 1988.

c. Time Required to Install at Operational Sites. NA

- d. Foreign Military Sales and Other Source Delivery Schedule.** NA
- e. Training Device and Delivery Schedule.** All Training Devices are in place.

L. GOVERNMENT FURNISHED EQUIPMENT AND CONTRACTOR FURNISHED EQUIPMENT TRAINING REQUIREMENTS. NA

M. RELATED NTSPs AND OTHER APPLICABLE DOCUMENTS

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
AH-1W Aircraft NTP	A-50-8520D/A	PMA261	Approved Mar 96
T/AV-8B Harrier II Plus Weapon System NTSP	A-50-8210D/D	PMA257	Draft Aug 99
CH-53D AND CH-53E Helicopter NTSP	A-50-7604G/D	PMA261	Draft Jan 00
MH-53E Helicopter NTSP	A-50-8417D/D	PMA261	Draft Jan 00
HH-60H Combat Search and Rescue Special Warfare Support Helicopter NTP	A-50-8714B/A	PMA299	Approved Dec 93
H-46 Helicopter NTSP	A-50-9409B/D	PMA261	Draft Nov 99
SH-60F Carrier Inner-zone Antisubmarine Warfare Helicopter NTSP	A-50-8508D/D	PMA299	Proposed April 00
USMC KC-130J Advanced Tanker NTSP	NA	PMA200	Initial Oct 98
F/A-18 Weapon System NTSP	A-50-7703H/D	PMA265	Draft Feb 00
V-22 Osprey Joint Training System Plan	A-50-8412D/A	PMA275	Approved Aug 99

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
Non-Destructive Inspection NTSP	A-50-8518B/D	AIR 522	Proposed Feb 00

PART II - BILLET AND PERSONNEL REQUIREMENTS

II.A. BILLET REQUIREMENTS

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

ACTIVITY, UIC		PFYs	CFY00	DATE: 2/1/2000		DATE 2/1/2000	F
				FY01	FY02		
OPERATIONAL ACTIVITIES - NAVY							
HCS 4	53811	1	0	0	0	0	0
HM 14	53827	1	0	0	0	0	0
HMT 302 NAVDET	09132	1	0	0	0	0	0
HS 75	09031	1	0	0	0	0	0
VAQ 209	53870	1	0	0	0	0	0
VAW 78	09102	1	0	0	0	0	0
VC 6	09806	1	0	0	0	0	0
VC 6 DET Patuxent River	55243	1	0	0	0	0	0
VFA 204	09032	1	0	0	0	0	0
VP 62	09162	1	0	0	0	0	0
VP 64	09172	1	0	0	0	0	0
VP 66	09174	1	0	0	0	0	0
VP 92	09146	1	0	0	0	0	0
VP 94	09148	1	0	0	0	0	0
VR 53	55617	1	0	0	0	0	0
VR 54	52895	1	0	0	0	0	0
VR 62	09324	1	0	0	0	0	0
HCS 5	53812	1	0	0	0	0	0
HM 15	55201	1	0	0	0	0	0
HMT 303 NAVDET	55176	1	0	0	0	0	0
HS 85	09061	1	0	0	0	0	0
VAQ 129	09995	1	0	0	0	0	0
VFA 201	09309	1	0	0	0	0	0
VFA 203 DET	31633	1	0	0	0	0	0
VMFA 112	08954	1	0	0	0	0	0
VMFAT NAVDET 101	52817	1	0	0	0	0	0
VP 65	09173	1	0	0	0	0	0
VP 69	09989	1	0	0	0	0	0
VR 55	53855	1	0	0	0	0	0
TOTAL:		29	0	0	0	0	0
OPERATIONAL ACTIVITIES - USMC							
HMH 461	09582	1	0	0	0	0	0
HMH 464	53935	1	0	0	0	0	0
HMH 772	09490	1	0	0	0	0	0
HMLA 167	09898	1	0	0	0	0	0
HMLA 269	08998	1	0	0	0	0	0
HMLA 773 DET Willow Grove, Pennsylvania	09472	1	0	0	0	0	0
HMLA 773 Marietta, Georgia	09431	1	0	0	0	0	0
HMLA 775	09415	1	0	0	0	0	0
HMM 162	09492	1	0	0	0	0	0
HMM 261	09441	1	0	0	0	0	0

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

SOURCE: USN: Total Force Manpower Management System
 USMC: Extract from Table of Manpower Requirements, TFS, MCCDC

DATE: 2/1/2000
DATE 2/1/2000

ACTIVITY, UIC		PFYs	CFY00	FY01	FY02	FY03	FY04
HMM 263	09445	1	0	0	0	0	0
HMM 264	09374	1	0	0	0	0	0
HMM 266	53972	1	0	0	0	0	0
HMM 365	53923	1	0	0	0	0	0
HMM 774	09430	1	0	0	0	0	0
HMT 302	55203	1	0	0	0	0	0
HMX 1	55615	1	0	0	0	0	0
MALS 14	09114	1	0	0	0	0	0
MALS 31	09131	1	0	0	0	0	0
VMA 223	09438	1	0	0	0	0	0
VMA 231	52948	1	0	0	0	0	0
VMA 542	52847	1	0	0	0	0	0
VMAQ 1	41345	1	0	0	0	0	0
VMAQ 2	42362	1	0	0	0	0	0
VMAQ 3	42363	1	0	0	0	0	0
VMAQ 4	67837	1	0	0	0	0	0
VMAT 203	45483	1	0	0	0	0	0
VMFA 115	09234	1	0	0	0	0	0
VMFA 122	09407	1	0	0	0	0	0
VMFA 142	08966	1	0	0	0	0	0
VMFA 251	09241	1	0	0	0	0	0
VMFA 312	09253	1	0	0	0	0	0
VMFA 321	09265	1	0	0	0	0	0
VMFA AW 224	09439	1	0	0	0	0	0
VMFA AW 242	09668	1	0	0	0	0	0
VMFA AW 332	09501	1	0	0	0	0	0
VMFA AW 533	09193	1	0	0	0	0	0
VMGR 252	09387	1	0	0	0	0	0
VMGR 452	55215	1	0	0	0	0	0
VMGRT 253	55251	1	0	0	0	0	0
VMMT 204	00000	0	0	1	0	0	0
VMR 1	09038	1	0	0	0	0	0
HMH 361	09008	1	0	0	0	0	0
HMH 362	09495	1	0	0	0	0	0
HMH 363	09496	1	0	0	0	0	0
HMH 366	55650	1	0	0	0	0	0
HMH 462	09349	1	0	0	0	0	0
HMH 463	09010	1	0	0	0	0	0
HMH 465	53936	1	0	0	0	0	0
HMH 466	53998	1	0	0	0	0	0
HMH 769	09487	1	0	0	0	0	0
HMLA 169	55561	1	0	0	0	0	0
HMLA 267	09159	1	0	0	0	0	0
HMLA 367	55563	1	0	0	0	0	0
HMLA 369	55565	1	0	0	0	0	0
HMLA 775	55252	1	0	0	0	0	0
HMM 161	09440	1	0	0	0	0	0

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

SOURCE: USN: Total Force Manpower Management System
 USMC: Extract from Table of Manpower Requirements, TFS, MCCDC

DATE: 2/1/2000
DATE 2/1/2000

ACTIVITY, UIC		PFYs	CFY00	FY01	FY02	FY03	FY04
HMM 163	09405	1	0	0	0	0	0
HMM 165	09343	1	0	0	0	0	0
HMM 166	53973	1	0	0	0	0	0
HMM 262	09442	1	0	0	0	0	0
HMM 265	09404	1	0	0	0	0	0
HMM 268	52790	1	0	0	0	0	0
HMM 364	09793	1	0	0	0	0	0
HMM 764	09402	1	0	0	0	0	0
HMM T 164	09408	1	0	0	0	0	0
HMT 301	39797	1	0	0	0	0	0
HMT 303	55176	1	0	0	0	0	0
MALS 11	09111	1	0	0	0	0	0
MALS 12	09112	1	0	0	0	0	0
MALS 13	55585	1	0	0	0	0	0
MALS 41	67239	1	0	0	0	0	0
MALS 46	09749	1	0	0	0	0	0
VAQ 129	09995	1	0	0	0	0	0
VFA 125	09485	1	0	0	0	0	0
VMA 211	09412	1	0	0	0	0	0
VMA 214	09436	1	0	0	0	0	0
VMA 311	09416	1	0	0	0	0	0
VMA 513	09231	1	0	0	0	0	0
VMFA 134	09365	1	0	0	0	0	0
VMFA 212	09434	1	0	0	0	0	0
VMFA 232	09242	1	0	0	0	0	0
VMFA 314	09230	1	0	0	0	0	0
VMFA 323	09235	1	0	0	0	0	0
VMFA AW 121	09257	1	0	0	0	0	0
VMFA AW 225	09232	1	0	0	0	0	0
VMFAT 101	09965	1	0	0	0	0	0
VMGR 152	09443	1	0	0	0	0	0
VMGR 234	08344	1	0	0	0	0	0
VMGR 352	09182	1	0	0	0	0	0
TOTAL:		89	0	1	0	0	0
FLEET SUPPORT ACTIVITIES - NAVY							
ABFC FMP HOTEL	68822	1	0	0	0	0	0
AIMD Sigonella DET, Rota	44374	1	0	0	0	0	0
Beaufort SEAOPDET	46961	1	0	0	0	0	0
CSFWLD Beaufort	3006A	1	0	0	0	0	0
NAF Washington DC RAIMD	44492	1	0	0	0	0	0
NAS Atlanta RAIMD	44486	1	0	0	0	0	0
NAS Brunswick AIMD	44314	1	0	0	0	0	0
NAS Jacksonville AIMD	44319	1	0	0	0	0	0
NAS Jacksonville SEAOPDET	46965	1	0	0	0	0	0
NAS Keflavik AIMD	44335	1	0	0	0	0	0
NAS New Orleans RAIMD	44490	1	0	0	0	0	0

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

ACTIVITY, UIC	PFYs	CFY00					DATE: 2/1/2000
			FY01	FY02	FY03	FY04	DATE 2/1/2000
NAS North Island AIMD	44326	1	0	0	0	0	0
NAS Oceana AIMD	44327	1	0	0	0	0	0
NAS Oceana Sea OPDET	46963	1	0	0	0	0	0
NAS Sigonella AIMD	44330	1	0	0	0	0	0
NAS Sigonella OPDET	44378	1	0	0	0	0	0
NAS Willow Grove RAIMD	44493	1	0	0	0	0	0
NAVAIRENGSTA Lakehurst	48558	1	0	0	0	0	0
NAVTEST WINGLANT	39782	1	0	0	0	0	0
NAWCAD OPDET	35679	1	0	0	0	0	0
Norfolk AIMD	44325	1	0	0	0	0	0
Norfolk SEAOPDET	46966	1	0	0	0	0	0
NS Mayport AIMD	45459	1	0	0	0	0	0
NS Roosevelt Roads AIMD	44373	1	0	0	0	0	0
USS Bataan LHD 5	21879	1	0	0	0	0	0
USS Dwight D Eisenhower CVN 69	03369	1	0	0	0	0	0
USS Enterprise CVN 65	03365	1	0	0	0	0	0
USS George Washington CVN 73	21412	1	0	0	0	0	0
USS Harry S Truman CVN 75	21853	1	0	0	0	0	0
USS Iwo Jima LHD 7	23027	0	1	0	0	0	0
USS John F Kennedy CV 67	03367	1	0	0	0	0	0
USS Kearsarge LHD 3	21700	1	0	0	0	0	0
USS Nassau LHA 4	20725	1	0	0	0	0	0
USS Saipan LHA 2	20632	1	0	0	0	0	0
USS Theodore Roosevelt CVN 71	21247	1	0	0	0	0	0
USS Wasp LHD 1	21560	1	0	0	0	0	0
ABFC FMP ALPHA	49738	1	0	0	0	0	0
AIMD MCBH Kaneohe Bay	44312	1	0	0	0	0	0
BUPERS Sea Duty Component Special Project	42459	1	0	0	0	0	0
CFA Okinawa	62254	1	0	0	0	0	0
NAF Atsugi AIMD	44323	1	0	0	0	0	0
NAF Misawa AIMD	44331	1	0	0	0	0	0
NAS Corpus Christi AIMD	30244	1	0	0	0	0	0
NAS Fallon AIMD	44317	1	0	0	0	0	0
NAS JRB Fort Worth	44487	1	0	0	0	0	0
NAS Lemoore AIMD	44321	1	0	0	0	0	0
NAS Lemoore SEAOPDET	46964	1	0	0	0	0	0
NAS North Island SEAOPDET	46968	1	0	0	0	0	0
NAS Point Mugu AIMD	44328	1	0	0	0	0	0
NAS Point Mugu SEAOPDET	46962	1	0	0	0	0	0
NAS Whidbey Island AIMD	44329	1	0	0	0	0	0
NAS Whidbey Island SEAOPDET	46967	1	0	0	0	0	0
NATEC DET North Island	30332	1	0	0	0	0	0
NAVWPN TESTRON China Lake	39787	1	0	0	0	0	0
NAWS Aircraft OPDET China Lake	47677	0	1	0	0	0	0
NSUPFA Diego Garcia	44337	1	0	0	0	0	0
Santa Clara RAIMD	44489	1	0	0	0	0	0
USS Abraham Lincoln CVN 72	21297	1	0	0	0	0	0

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

ACTIVITY, UIC	PFYs	CFY00					DATE: 2/1/2000
			FY01	FY02	FY03	FY04	DATE 2/1/2000
USS Belleau Wood LHA 3	20633	1	0	0	0	0	0
USS Bonhomme Richard LHD 6	22202	1	0	0	0	0	0
USS Boxer LHD 4	21808	1	0	0	0	0	0
USS Carl Vinson CVN 70	20993	1	0	0	0	0	0
USS Constellation CV 64	03364	1	0	0	0	0	0
USS Essex LHD 2	21533	1	0	0	0	0	0
USS Inchon MCS 12	20009	1	0	0	0	0	0
USS John C Stennis CVN 74	21847	1	0	0	0	0	0
USS Kitty Hawk CV 63	03363	1	0	0	0	0	0
USS Nimitz CVN 68	03368	1	0	0	0	0	0
USS Peleliu LHA 5	20748	1	0	0	0	0	0
USS Ronald Reagan CVN 76	22178	0	0	0	1	0	0
USS Tarawa LHA 1	20550	1	0	0	0	0	0
TOTAL:		68	2	0	1	0	0
FLEET SUPPORT ACTIVITIES - USMC							
MARCOR Field Service Assign	33200	1	0	0	0	0	0
RW MALS 26	09167	1	0	0	0	0	0
RW MALS 29	52841	1	0	0	0	0	0
RW MALS 42	09513	1	0	0	0	0	0
RW MALS 49	55555	1	0	0	0	0	0
Bell Helicopter Textron INC DCMC	99449	1	0	0	0	0	0
H&HS MCAS Iwakuni	62613	1	0	0	0	0	0
H&HS MCAS YUMA	62974	1	0	0	0	0	0
MALSE	09124	1	0	0	0	0	0
RW MALS 16	55583	1	0	0	0	0	0
RW MALS 36	09136	1	0	0	0	0	0
RW MALS 39	09808	1	0	0	0	0	0
TOTAL:		12	0	0	0	0	0

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
OPERATIONAL ACTIVITIES - NAVY					
HCS 4, 53811					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
HM 14, 53827					
ACDU	0	1	AMS2	7232	
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	2			
HMT 302 NAVDET, 09132					
ACDU	0	2	AMS3	7232	7225
ACTIVITY TOTAL:	0	2			
HS 75, 09031					
TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VAQ 209, 53870					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VAW 78, 09102					
TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VC 6, 09806					
ACDU	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VC 6 DET Patuxent River, 55243					
ACDU	0	4	AMS3	8361	7232
VC 6 DET Patuxent River, 55243, FY04 Increment					
ACDU	0	2	AMS1	8361	7232
	0	2	AMS3	8361	7232
VC 6 DET Patuxent River, 55243, FY05 Increment					
ACDU	0	4	AMS1	8361	7232
ACTIVITY TOTAL:	0	12			
VFA 204, 09032					
TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VP 62, 09162					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VP 64, 09172					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VP 66, 09174					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VP 92, 09146					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VP 94, 09148					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VR 53, 55617					
SELRES	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VR 54, 52895 SELRES	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VR 62, 09324 TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
HCS 5, 53812 TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
HM 15, 55201 ACDU	0	1	AMS2	7232	
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	2			
HMT 303 NAVDET, 55176 ACDU	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
HS 85, 09061 TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VAQ 129, 09995 ACDU	0	1	AMS1	7232	8332
	0	1	AMS3	7232	8832
ACTIVITY TOTAL:	0	2			
VFA 201, 09309 TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
VFA 203 DET, 31633 TAR	0	1	AMS3	7232	

ACTIVITY TOTAL: 0 1
II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMFAT NAVDET 101, 52817					
ACDU	0	2	AMS3	7232	
ACTIVITY TOTAL:	0	2			
VP 65, 09173					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VP 69, 09989					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
VR 55, 53855					
TAR	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
OPERATIONAL ACTIVITIES - USMC					
HMH 461, 09582					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	LCPL	6043	6092
ACTIVITY TOTAL:	0	5			
HMH 464, 53935					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	LCPL	6043	6092
ACTIVITY TOTAL:	0	4			
HMH 772, 09490					
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	LCPL	6043	6092
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMLA 167, 09898					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			
HMLA 269, 08998					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			
HMLA 773 DET Willow Grove, Pennsylvania, 09472					
USMC	0	1	LCPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	1	CPL	6092	6044
ACTIVITY TOTAL:	0	3			
HMLA 773 Marietta, Georgia 09431					
USMC	0	1	LCPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	3	CPL	6092	6044
	0	1	SSGT	6092	6043
ACTIVITY TOTAL:	0	6			
HMLA 775, 09415					
USMC	0	1	LCPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	1	CPL	6092	6044
ACTIVITY TOTAL:	0	3			
HMM 162, 09492					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMM 261, 09441					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 263, 09445					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 264, 09374					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
USMC	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 266, 53972					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 365, 53923					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 774, 09430					
USMC	0	1	CPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	1	LCPL	6092	
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMT 302, 55203					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	4			
HMX 1, 55615					
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	GYSGT	6092	
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6044	6092
ACTIVITY TOTAL:	0	8			
MALS 14, 09114					
USMC	0	2	CPL	6092	
	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
USMC	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	7			
MALS 31, 09131					
USMC	0	2	CPL	6092	
	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	7			
VMA 223, 09438					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMA 231, 52948					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			
VMA 542, 52847					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			
VMAQ 1, 41345					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	5			
VMAQ 2, 42362					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	5			
VMAQ 3, 42363					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	5			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMAQ 4, 67837					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	5			
VMAT 203, 45483					
USMC	0	2	LCPL	6092	
	0	1	SGT	6043	6092
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	4			
VMFA 115, 09234					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 122, 09407					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 142, 08966					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 251, 09241					
USMC	0	1	CPL	6092	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	4			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMFA 312, 09253					
USMC	0	1	CPL	6092	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	4			
VMFA 321, 09265					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA AW 224, 09439					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA AW 242, 09668					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA AW 332, 09501					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA AW 533, 09193					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMGR 252, 09387					
USMC	0	2	CPL	6044	6092
	0	2	CPL	6092	
	0	2	SGT	6043	6092
ACTIVITY TOTAL:	0	6			
VMGR 452, 55215					
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6043	6092
SMCR	0	1	LCPL	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	6			
VMGRT 253, 55251					
USMC	0	2	LCPL	6092	
	0	1	SGT	6043	6092
ACTIVITY TOTAL:	0	3			
VMMT 204, 00000, FY01 Increment					
USMC	0	1	CPL	6092	6043
	0	2	LCPL	6092	
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	4			
VMR 1, 09038					
USMC	0	1	SGT	6092	
ACTIVITY TOTAL:	0	1			
HMH 361, 09008					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	LCPL	6043	6092
ACTIVITY TOTAL:	0	5			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMH 362, 09495					
USMC	0	1	LCPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMH 363, 09496					
USMC	0	1	LCPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMH 366, 55650					
USMC	0	1	LCPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMH 462, 09349					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	LCPL	6043	6092
ACTIVITY TOTAL:	0	5			
HMH 463, 09010					
USMC	0	1	LCPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMH 465, 53936					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	LCPL	6043	6092
ACTIVITY TOTAL:	0	5			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMH 466, 53998					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	2	LCPL	6043	6092
ACTIVITY TOTAL:	0	5			
HMH 769, 09487					
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	LCPL	6043	6092
ACTIVITY TOTAL:	0	3			
HMLA 169, 55561					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			
HMLA 267, 09159					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			
HMLA 367, 55563					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			
HMLA 369, 55565					
USMC	0	6	LCPL	6043	6092
	0	3	SGT	6044	6092
ACTIVITY TOTAL:	0	9			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMLA 775, 55252					
USMC	0	1	LCPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	3	CPL	6092	6044
	0	1	SSGT	6092	6043
ACTIVITY TOTAL:	0	6			
HMM 161, 09440					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 163, 09405					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 165, 09343					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 166, 53973					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 262, 09442					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMM 265, 09404					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 268, 52790					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 364, 09793					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMM 764, 09402					
USMC	0	1	CPL	6043	6092
	0	1	SGT	6044	6092
SMCR	0	1	LCPL	6092	
ACTIVITY TOTAL:	0	3			
HMM T 164, 09408					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			
HMT 301, 39797					
USMC	0	1	CPL	6043	6092
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
HMT 303, 55176					
USMC	0	1	CPL	6043	6092
	0	2	LCPL	6092	
USMC	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	4			
MALS 11, 09111					
USMC	0	2	CPL	6092	
	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	7			
MALS 12, 09112					
USMC	0	2	CPL	6092	
	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	7			
MALS 13, 55585					
USMC	0	2	CPL	6092	
	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	7			
MALS 41, 67239					
USMC	0	3	CPL	6092	
AR	0	1	GYSGT	6092	
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	5			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
MALS 46, 09749					
USMC	0	1	SSGT	6092	
SMCR	0	3	CPL	6092	
	0	1	GYSGT	6092	
ACTIVITY TOTAL:	0	5			
VAQ 129, 09995					
USMC	0	1	CPL	6092	
ACTIVITY TOTAL:	0	1			
VFA 125, 09485					
USMC	0	1	CPL	6092	
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	2			
VMA 211, 09412					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			
VMA 214, 09436					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMA 311, 09416					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			
VMA 513, 09231					
USMC	0	1	CPL	6043	6092
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	GYSGT	6092	
	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	1	SSGT	6043	6092
ACTIVITY TOTAL:	0	7			
VMFA 112, 08954					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 134, 09365					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 212, 09434					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMFA 232, 09242					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA 314, 09230					
USMC	0	1	CPL	6092	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	4			
VMFA 323, 09235					
USMC	0	1	CPL	6092	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	4			
VMFA AW 121, 09257					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SGT	6092	
ACTIVITY TOTAL:	0	4			
VMFA AW 225, 09232					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	LCPL	6092	
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	4			
VMFAT 101, 09965					
USMC	0	1	CPL	6043	6092
	0	6	CPL	6092	
	0	4	LCPL	6092	
	0	2	SGT	6044	6092
ACTIVITY TOTAL:	0	13			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMGR 152, 09443					
USMC	0	2	CPL	6044	6092
	0	2	CPL	6092	
	0	2	SGT	6043	6092
ACTIVITY TOTAL:	0	6			
VMGR 234, 08344					
USMC	0	1	CPL	6044	6092
	0	1	CPL	6092	
	0	1	SGT	6043	6092
SMCR	0	1	LCPL	6092	
	0	1	SGT	6092	6043
SMCR	0	1	SGT	6092	6044
ACTIVITY TOTAL:	0	6			
VMGR 352, 09182					
USMC	0	2	CPL	6044	6092
	0	2	CPL	6092	
	0	2	SGT	6043	6092
ACTIVITY TOTAL:	0	6			
FLEET SUPPORT ACTIVITIES - NAVY					
ABFC FMP HOTEL, 68822					
TAR	0	1	AMS2	7225	7232
ACTIVITY TOTAL:	0	1			
AIMD Sigonella DET, Rota, 44374					
ACDU	0	1	AMSC	7232	
	0	2	AMS1	7232	
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	4			
Beaufort SEAOPDET, 46961					
ACDU	0	1	AMS2	7232	
	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	2			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
CSFWLD Beaufort, 3006A					
ACDU	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
NAF Washington DC RAIMD, 44492					
TAR	0	1	AMS1	7232	
ACTIVITY TOTAL:	0	1			
NAS Atlanta RAIMD, 44486					
TAR	0	1	AMS1	7232	
	0	1	AMS1	7232	7225
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
	0	1	AMS3	7222	7232
	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	6			
NAS Brunswick AIMD, 44314					
ACDU	0	1	AMSC	7232	
	0	1	AMS1	7232	
	0	2	AMS2	7232	
	0	5	AMS3	7232	
	0	1	AMSAN	7232	
ACTIVITY TOTAL:	0	10			
NAS Jacksonville AIMD, 44319					
ACDU	0	1	AMSC	7232	
	0	2	AMS1	7232	
	0	2	AMS2	7232	
	0	3	AMS3	7232	
ACTIVITY TOTAL:	0	8			
NAS Jacksonville SEAOPDET, 46965					
ACDU	0	5	AMS3	7232	
	0	5	AMSAN	7232	
ACTIVITY TOTAL:	0	10			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NAS Keflavik AIMD, 44335					
ACDU	0	1	AMS2	7222	7232
	0	1	AMS2	7225	7232
	0	1	AMS3	7222	7232
	0	1	AMS3	7225	7232
ACTIVITY TOTAL:	0	4			
NAS New Orleans RAIMD, 44490					
TAR	0	1	AMS1	7232	
	0	1	AMS1	7232	7225
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	3			
NAS North Island AIMD, 44326					
ACDU	0	1	AMSC	7232	
	0	1	AMS1	7232	
	0	3	AMS2	7232	
	0	2	AMS3	7232	
	0	3	AMsan	7232	
ACTIVITY TOTAL:	0	10			
NAS Oceana AIMD, 44327					
ACDU	0	4	AMS1	7232	
	0	1	AMS1	7232	7222
	0	12	AMS2	7232	
	0	8	AMS3	7232	
ACTIVITY TOTAL:	0	25			
NAS Oceana Sea OPDET, 46963					
ACDU	0	13	AMS2	7232	
	0	12	AMS3	7232	
ACTIVITY TOTAL:	0	25			
NAS Sigonella AIMD, 44330					
ACDU	0	1	AMSC	7232	
	0	4	AMS1	7232	
	0	2	AMS2	7232	
	0	3	AMS3	7232	
	0	3	AMsan	7232	
ACTIVITY TOTAL:	0	13			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NAS Sigonella OPDET, 44378					
ACDU	0	1	AMS2	7232	
	0	2	AMS3	7232	
ACTIVITY TOTAL:	0	3			
NAS Willow Grove RAIMD, 44493					
TAR	0	1	AMS1	7232	
	0	1	AMS3	7232	
	0	2	AMsan	7232	
ACTIVITY TOTAL:	0	4			
NAVAIRENGSTA Lakehurst, 48558					
ACDU	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	1			
NAVTEST WINGLANT, 39782					
ACDU	0	1	AMSC	7232	
	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMS3	7232	
ACDU	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	6			
NAWCAD OPDET, 35679					
ACDU	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
Norfolk AIMD, 44325					
ACDU	0	1	AMSC	7232	
	0	2	AMS1	7232	
	0	4	AMS2	7232	
	0	5	AMS3	7232	
SELRES	0	1	AMS1	7232	
	0	2	AMS2	7232	
ACTIVITY TOTAL:	0	15			
Norfolk SEAOPDET, 46966					
ACDU	0	5	AMS3	7232	

ACTIVITY TOTAL: 0 5
II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NS Mayport AIMD, 45459					
ACDU	0	1	AMSC	7232	
	0	1	AMS1	7232	
	0	3	AMS2	7232	
	0	4	AMS3	7232	
ACTIVITY TOTAL:	0	9			
NS Roosevelt Roads AIMD, 44373					
ACDU	0	1	AMSC	7232	
	0	1	AMS1	7222	7232
	0	2	AMS2	7222	7232
	0	1	AMS2	7225	7232
	0	1	AMS2	7232	7222
	0	1	AMS3	7225	7232
	0	2	AMS3	7232	
ACTIVITY TOTAL:	0	9			
USS Bataan LHD 5, 21879					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Dwight D. Eisenhower CVN 69, 03369					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Enterprise CVN 65, 03365					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
USS George Washington CVN 73, 21412					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USS Harry S. Truman CVN 75, 21853					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
USS Iwo Jima LHD 7, 23027, FY00 Increment					
ACDU	0	1	AMS1	7232	7222
USS Iwo Jima LHD 7, 23027, FY01 Increment					
ACDU	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS John F. Kennedy CV 67, 03367					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
USS Kearsarge LHD 3, 21700					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
ACDU	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Nassau LHA 4, 20725					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Saipan LHA 2, 20632					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USS Theodore Roosevelt CVN 71, 21247					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
USS Wasp LHD 1, 21560					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
ABFC FMP ALPHA, 49738					
TAR	0	1	AMS2	7225	7232
ACTIVITY TOTAL:	0	1			
AIMD MCBH Kaneohe Bay, 44312					
ACDU	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
BUPERS Sea Duty Component Special Project, 42459					
ACDU	0	1	AMS1	7232	
ACTIVITY TOTAL:	0	1			
CFA Okinawa, 62254					
ACDU	0	1	AMS1	7232	
ACTIVITY TOTAL:	0	1			
NAF Atsugi AIMD, 44323					
ACDU	0	1	AMS1	7232	
	0	2	AMS2	7232	
	0	3	AMS3	7232	
	0	2	AMsan	7232	
SELRES	0	4	AMS2	7232	
ACTIVITY TOTAL:	0	12			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NAF Misawa AIMD, 44331					
ACDU	0	1	AMS2	7232	
	0	4	AMS3	7232	
ACTIVITY TOTAL:	0	5			
NAS Corpus Christi AIMD, 30244					
ACDU	0	2	AMS1	7232	7222
	0	1	AMS2	7232	7222
ACTIVITY TOTAL:	0	3			
NAS Fallon AIMD, 44317					
ACDU	0	2	AMS1	7232	
	0	2	AMS2	7232	
	0	3	AMS3	7232	
NAS Fallon AIMD, 44317, FY00 Increment					
ACDU	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	8			
NAS JRB Fort Worth, 44487					
TAR	0	1	AMSC	7232	
	0	1	AMS1	7232	
NAS JRB Fort Worth, 44487, FY00 Increment					
TAR	0	1	AMS1	7232	7225
	0	1	AMS2	7232	
	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	5			
NAS Lemoore AIMD, 44321					
ACDU	0	1	AMSC	7232	
	0	4	AMS1	7232	
	0	4	AMS2	7232	
	0	5	AMS3	7232	
	0	3	AMSAN	7232	
ACTIVITY TOTAL:	0	17			
NAS Lemoore SEAOPDET, 46964					
ACDU	0	4	AMS2	7232	
	0	4	AMS3	7232	

ACTIVITY TOTAL: 0 8
II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NAS North Island SEAOPDET, 46968					
ACDU	0	4	AMS3	7232	
	0	4	AMsan	7232	
ACTIVITY TOTAL:	0	8			
NAS Point Mugu AIMD, 44328					
ACDU	0	1	AMS2	7232	
	0	2	AMS3	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
NAS Point Mugu SEAOPDET, 46962					
ACDU	0	4	AMS3	7232	
ACTIVITY TOTAL:	0	4			
NAS Whidbey Island AIMD, 44329					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMS3	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	5			
NAS Whidbey Island SEAOPDET, 46967					
ACDU	0	9	AMsan	7232	
ACTIVITY TOTAL:	0	9			
NATEC DET North Island, 30332					
ACDU	0	1	AMSC	7232	9502
ACTIVITY TOTAL:	0	1			
NAWPN TESTRON China Lake, 39787					
SELRES	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
NAWS Aircraft OPDET China Lake, 47677, FY00 Increment					
ACDU	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
NSUPFA Diego Garcia, 44337					
ACDU	0	1	AMS1	7232	
ACTIVITY TOTAL:	0	1			
Santa Clara RAIMD, 44489					
TAR	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	1			
USS Abraham Lincoln CVN 72, 21297					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Belleau Wood LHA 3, 20633					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	3			
USS Bonhomme Richard LHD 6, 22202					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Boxer LHD 4, 21808					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Carl Vinson CVN 70, 20993					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USS Constellation CV 64, 03364					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	2	AMsan	7232	
ACTIVITY TOTAL:	0	5			
USS Essex LHD 2, 21533					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Inchon MCS 12, 20009					
ACDU	0	1	AMS1	7222	7232
TAR	0	1	AMS3	7232	7222
ACTIVITY TOTAL:	0	2			
USS John C. Stennis CVN 74, 21847					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	4			
USS Kitty Hawk CV 63, 03363					
ACDU	0	2	AMS1	7232	
	0	3	AMS2	7232	
	0	4	AMS3	7232	
	0	3	AMsan	7232	
ACTIVITY TOTAL:	0	12			
USS Nimitz CVN 68, 03368					
ACDU	0	1	AMS1	7232	
	0	1	AMS2	7232	
ACDU	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USS Peleliu LHA 5, 20748					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Ronald Reagan CVN 76, 22178, FY02 Increment					
ACDU	0	2	AMS1	7232	
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
USS Tarawa LHA 1, 20550					
ACDU	0	1	AMS1	7232	7222
	0	1	AMS2	7222	7232
	0	1	AMS2	7232	
ACTIVITY TOTAL:	0	3			
FLEET SUPPORT ACTIVITIES - USMC					
MARCOR Field Service Assign 33200					
USMC	0	1	SSGT	6092	9954
ACTIVITY TOTAL:	0	1			
RW MALS 26, 09167					
USMC	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			
RW MALS 29, 52841					
USMC	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
RW MALS 42, 09513					
AR	0	1	SSGT	6044	6092
SMCR	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			
RW MALS 49, 55555					
SMCR	0	1	CPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			
Bell Helicopter Textron INC DCMC, 99449					
USMC	0	1	GYSGT	6092	
ACTIVITY TOTAL:	0	1			
H&HS MCAS Iwakuni, 62613					
USMC	0	1	LCPL	6092	
ACTIVITY TOTAL:	0	1			
H&HS MCAS Yuma, 62974					
USMC	0	1	SGT	6044	6092
ACTIVITY TOTAL:	0	1			
MALSE, 09124					
USMC	0	1	GYSGT	6044	6092
	0	1	GYSGT	6092	
	0	2	LCPL	6092	
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	5			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
RW MALS 16, 55583					
USMC	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
USMC	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			
RW MALS 36, 09136					
USMC	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			
RW MALS 39, 09808					
USMC	0	1	LCPL	6092	
	0	1	SGT	6044	6092
	0	2	SGT	6092	
	0	1	SSGT	6044	6092
	0	1	SSGT	6092	
ACTIVITY TOTAL:	0	6			

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY00		FY01		FY02		FY03		FY04	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
NAVY OPERATIONAL ACTIVITIES - ACDU													
AMS1	7232	8332		1		0		0		0		0	
AMS1	8361	7232		0		0		0		0		0	2
AMS2	7232			3		0		0		0		0	
AMS3	7232			3		0		0		0		0	
AMS3	7232	7225		2		0		0		0		0	
AMS3	7232	8832		1		0		0		0		0	
AMS3	8361	7232		4		0		0		0		0	2
NAVY OPERATIONAL ACTIVITIES - TAR													
AMS2	7232			12		0		0		0		0	
AMS3	7232			8		0		0		0		0	
NAVY OPERATIONAL ACTIVITIES - SELRES													
AMS3	7232			2		0		0		0		0	
NAVY OPERATIONAL ACTIVITIES - USMC													
CPL	6043	6092		1		0		0		0		0	
CPL	6044	6092		1		0		0		0		0	
CPL	6092			1		0		0		0		0	
SGT	6092			1		0		0		0		0	
USMC OPERATIONAL ACTIVITIES - USMC													
CPL	6043	6092		51		0		0		0		0	
CPL	6044	6092		37		0		0		0		0	
CPL	6092			56		0		0		0		0	
CPL	6092	6043		0		0		1		0		0	
GYSGT	6044	6092		5		0		0		0		0	
GYSGT	6092			14		0		0		0		0	
LCPL	6043	6092		57		0		0		0		0	
LCPL	6092			60		0		2		0		0	
SGT	6043	6092		10		0		0		0		0	
SGT	6044	6092		61		0		0		0		0	
SGT	6092			21		0		0		0		0	
SGT	6092	6043		4		0		0		0		0	
SGT	6092	6044		4		0		1		0		0	
SSGT	6043	6092		7		0		0		0		0	
SSGT	6044	6092		6		0		0		0		0	
SSGT	6092			8		0		0		0		0	
USMC OPERATIONAL ACTIVITIES - AR													
GYSGT	6092			1		0		0		0		0	
SSGT	6092			1		0		0		0		0	

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY00		FY01		FY02		FY03		FY04	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
USMC OPERATIONAL ACTIVITIES - SMCR													
CPL	6092		3		0		0		0		0		0
CPL	6092	6044		8	0		0		0		0		0
GYSGT	6092		1		0		0		0		0		0
LCPL	6092		4		0		0		0		0		0
SGT	6092	6043		2	0		0		0		0		0
SGT	6092	6044		2	0		0		0		0		0
SSGT	6092	6043		2	0		0		0		0		0
NAVY FLEET SUPPORT ACTIVITIES - ACDU													
AMSC	7232		10		0		0		0		0		0
AMSC	7232	9502		1	0		0		0		0		0
AMS1	7222	7232		2	0		0		0		0		0
AMS1	7232		54		0		0		2		0		0
AMS1	7232	7222		14	1		0		0		0		0
AMS2	7222	7232		14	0		1		0		0		0
AMS2	7225	7232		2	0		0		0		0		0
AMS2	7232		85		1		1		1		0		0
AMS2	7232	7222		2	0		0		0		0		0
AMS3	7222	7232		1	0		0		0		0		0
AMS3	7225	7232		2	0		0		0		0		0
AMS3	7232		95		1		0		0		0		0
AMSAN	7232		46		0		0		0		0		0
NAVY FLEET SUPPORT ACTIVITIES - TAR													
AMSC	7232		1		0		0		0		0		0
AMS1	7232		5		0		0		0		0		0
AMS1	7232	7225		2	1		0		0		0		0
AMS2	7222	7232		1	0		0		0		0		0
AMS2	7225	7232		2	0		0		0		0		0
AMS2	7232		2		1		0		0		0		0
AMS3	7222	7232		1	0		0		0		0		0
AMS3	7232		2		1		0		0		0		0
AMS3	7232	7222		1	0		0		0		0		0
AMSAN	7232		3		0		0		0		0		0
NAVY FLEET SUPPORT ACTIVITIES - SELRES													
AMS1	7232		1		0		0		0		0		0
AMS2	7232		6		0		0		0		0		0
AMS3	7232		1		0		0		0		0		0
USMC FLEET SUPPORT ACTIVITIES - USMC													
GYSGT	6044	6092		1	0		0		0		0		0
GYSGT	6092		2		0		0		0		0		0
LCPL	6092		8		0		0		0		0		0
SGT	6044	6092		6	0		0		0		0		0
SGT	6092		10		0		0		0		0		0
SSGT	6044	6092		5	0		0		0		0		0
SSGT	6092		6		0		0		0		0		0

SSGT 6092 9954 1 0 0 0 0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY00		FY01		FY02		FY03		FY04	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
USMC FLEET SUPPORT ACTIVITIES - AR													
SSGT	6044 6092		1		0		0		0		0		0
USMC FLEET SUPPORT ACTIVITIES - SMCR													
CPL	6092		1		0		0		0		0		0
LCPL	6092		1		0		0		0		0		0
SGT	6044 6092		2		0		0		0		0		0
SGT	6092		4		0		0		0		0		0
SSGT	6044 6092		1		0		0		0		0		0
SSGT	6092		2		0		0		0		0		0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY00 OFF ENL	FY01 OFF ENL	FY02 OFF ENL	FY03 OFF ENL	FY04 OFF ENL
SUMMARY TOTALS:							
NAVY OPERATIONAL ACTIVITIES - ACDU							
		14		0	0	0	0
							4
NAVY OPERATIONAL ACTIVITIES - TAR							
		20		0	0	0	0
							0
NAVY OPERATIONAL ACTIVITIES - SELRES							
		2		0	0	0	0
							0
NAVY OPERATIONAL ACTIVITIES - USMC							
		4		0	0	0	0
							0
USMC OPERATIONAL ACTIVITIES - USMC							
		401		0	4	0	0
							0
USMC OPERATIONAL ACTIVITIES - AR							
		2		0	0	0	0
							0
USMC OPERATIONAL ACTIVITIES - SMCR							
		22		0	0	0	0
							0
NAVY FLEET SUPPORT ACTIVITIES - ACDU							
		328		3	2	3	0
							0
NAVY FLEET SUPPORT ACTIVITIES - TAR							
		20		3	0	0	0
							0
NAVY FLEET SUPPORT ACTIVITIES - SELRES							
		8		0	0	0	0
							0
USMC FLEET SUPPORT ACTIVITIES - USMC							
		39		0	0	0	0
							0
USMC FLEET SUPPORT ACTIVITIES - AR							
		1		0	0	0	0
							0
USMC FLEET SUPPORT ACTIVITIES - SMCR							
		11		0	0	0	0
							0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY00 OFF ENL	FY01 OFF ENL	FY02 OFF ENL	FY03 OFF ENL	FY04 OFF ENL
GRAND TOTALS:							
NAVY - ACDU		342	3	2	3	0	4
NAVY - TAR		40	3	0	0	0	0
NAVY - SELRES		10	0	0	0	0	0
NAVY - USMC		4	0	0	0	0	0
USMC - USMC		440	0	4	0	0	0
USMC - AR		3	0	0	0	0	0
USMC - SMCR		33	0	0	0	0	0

II.A.2.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY DEACTIVATION SCHEDULE

ACTIVITY, UIC	PFYs	CFY00	DATE			
			FY01	FY02	FY03	FY04
FLEET SUPPORT ACTIVITIES - NAVY						
USS Constellation CV 64	03364	0	0	0	1	0
TOTAL:		0	0	0	1	0

II.A.2.b. BILLETS TO BE DELETED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLETS OFF	BILLETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
FLEET SUPPORT ACTIVITIES - NAVY					
NAS Atlanta RAIMD, 44486, FY01 Increment					
TAR	0	1	AMS1	7232	
	0	1	AMS2	7232	
	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	3			
NAS Willow Grove RAIMD, 44493, FY01 Increment					
TAR	0	1	AMS1	7232	
	0	1	AMS3	7232	
	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	3			
NAVAIRENGSTA Lakehurst, 48558, FY00 Increment					
ACDU	0	1	AMsan	7232	
ACTIVITY TOTAL:	0	1			
BUPERS Sea Duty Component Special Project, 42459, FY02 Increment					
ACDU	0	1	AMS1	7232	
ACTIVITY TOTAL:	0	1			
NAS Fallon AIMD, 44317, FY00 Increment					
ACDU	0	1	AMS3	7232	
ACTIVITY TOTAL:	0	1			
NAS JRB Fort Worth, 44487, FY00 Increment					
TAR	0	1	AMSC	7232	
ACTIVITY TOTAL:	0	1			

II.A.2.c. TOTAL BILLETS TO BE DELETED IN OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY00 OFF ENL	FY01 OFF ENL	FY02 OFF ENL	FY03 OFF ENL	FY04 OFF ENL
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NAVY FLEET SUPPORT ACTIVITIES - ACDU

AMS1	7232	3	0	0	-3	0	0
AMS2	7232	1	0	0	-1	0	0
AMS3	7232	3	-1	0	0	0	0
AMsan	7232	3	-1	0	-2	0	0

NAVY FLEET SUPPORT ACTIVITIES - TAR

AMSC	7232	1	-1	0	0	0	0
AMS1	7232	2	0	-2	0	0	0
AMS2	7232	1	0	-1	0	0	0
AMS3	7232	2	0	-2	0	0	0
AMsan	7232	2	0	-1	0	0	0

SUMMARY TOTALS:

NAVY FLEET SUPPORT ACTIVITIES - ACDU							
	10	-2	0	-6	0	0	0

NAVY FLEET SUPPORT ACTIVITIES - TAR							
	8	-1	-6	0	0	0	0

GRAND TOTALS:

NAVY - ACDU							
	10	-2	0	-6	0	0	0

NAVY - TAR							
	8	-1	-6	0	0	0	0

II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY00		FY01		FY02		FY03		FY04	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL

TRAINING ACTIVITY, LOCATION, UIC: MATSG Pensacola Combined, NAS Pensacola, 67389

INSTRUCTOR BILLETS

USMC

GYSGT	6044	6092	0	1	0	1	0	1	0	1	0	1	0	1
SGT	6044	6092	0	1	0	1	0	1	0	1	0	1	0	1
SSGT	6044	6092	0	1	0	1	0	1	0	1	0	1	0	1
TOTAL:			0	3	0	3	0	3	0	3	0	3	0	3

TRAINING ACTIVITY, LOCATION, UIC: MTU 1038 NAMTRAGRU DET, NAS Lemoore, 66060

INSTRUCTOR BILLETS

ACDU

AMS1	7232	9502	0	3	0	3	0	3	0	3	0	3	0	3
TOTAL:			0	3	0	3	0	3	0	3	0	3	0	3

TRAINING ACTIVITY, LOCATION, UIC: MTU 1039 NAMTRAGRU DET, NAS Oceana, 66045

INSTRUCTOR BILLETS

ACDU

AMS1	7232	9502	0	2	0	2	0	2	0	2	0	2	0	2
------	------	------	---	---	---	---	---	---	---	---	---	---	---	---

USMC

SSGT	6092		0	1	0	1	0	1	0	1	0	1	0	1
TOTAL:			0	3	0	3	0	3	0	3	0	3	0	3

II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS

ACTIVITY, LOCATION, UIC	USN/ USMC	PFYs		CFY00		FY01		FY02		FY03		FY04	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL

MTU 1039 NAMTRAGRU DET, NAS Oceana, 66045

NAVY	6.5	6.5	6.6	6.3	6.3	6.6
USMC	4.0	4.0	4.2	4.0	4.0	4.0

MTU 1038 NAMTRAGRU DET, NAS Lemoore, 66060

NAVY	4.5	4.5	4.4	4.4	4.3	4.3
USMC	5.1	5.1	5.1	5.1	5.1	5.1

SUMMARY TOTALS:

NAVY	11.0	11.0	11.0	10.7	10.6	10.9
USMC	9.1	9.1	9.3	9.1	9.1	9.1

GRAND TOTALS:

20.1	20.1	20.3	19.8	19.7	20.0
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II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY00		FY01		FY02		FY03		FY04				
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM			
a. OFFICER - USN				Not Applicable												
b. ENLISTED - USN																
Operational Billets ACDU and TAR																
AMS1	7232	8332	1	0	1	0	1	0	1	0	1	0	1			
AMS1	8361	7232	0	0	0	0	0	0	0	0	0	2	2			
AMS2	7232		15	0	15	0	15	0	15	0	15	0	15			
AMS3	7232		11	0	11	0	11	0	11	0	11	0	11			
AMS3	7232	7225	2	0	2	0	2	0	2	0	2	0	2			
AMS3	7232	8832	1	0	1	0	1	0	1	0	1	0	1			
AMS3	8361	7232	4	0	4	0	4	0	4	0	4	2	6			
Fleet Support Billets ACDU and TAR																
AMSC	7232		11	-1	10	0	10	0	10	0	10	0	10			
AMSC	7232	9502	1	0	1	0	1	0	1	0	1	0	1			
AMS1	7222	7232	2	0	2	0	2	0	2	0	2	0	2			
AMS1	7232		59	0	59	-2	57	-1	56	0	56	0	56			
AMS1	7232	7222	14	1	15	0	15	0	15	0	15	0	15			
AMS1	7232	7225	2	1	3	0	3	0	3	0	3	0	3			
AMS2	7222	7232	15	0	15	1	16	0	16	0	16	0	16			
AMS2	7225	7232	4	0	4	0	4	0	4	0	4	0	4			
AMS2	7232		87	2	89	0	89	0	89	0	89	0	89			
AMS2	7232	7222	2	0	2	0	2	0	2	0	2	0	2			
AMS3	7222	7232	2	0	2	0	2	0	2	0	2	0	2			
AMS3	7225	7232	2	0	2	0	2	0	2	0	2	0	2			
AMS3	7232		97	1	98	-2	96	0	96	0	96	0	96			
AMS3	7232	7222	1	0	1	0	1	0	1	0	1	0	1			
AMSAN	7232		49	-1	48	-1	47	-2	45	0	45	0	45			
Staff Billets ACDU and TAR																
AMS1	7232	9502	5	0	5	0	5	0	5	0	5	0	5			
Chargeable Student Billets ACDU and TAR																
			11	0	11	0	11	0	11	0	11	0	11			
SELRES Billets																
AMS1	7232		1	0	1	0	1	0	1	0	1	0	1			
AMS2	7232		6	0	6	0	6	0	6	0	6	0	6			
AMS3	7232		3	0	3	0	3	0	3	0	3	0	3			
TOTAL USN ENLISTED BILLETS:																
Operational			34	0	34	0	34	0	34	0	34	4	38			

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	+/-	CFY00 CUM	+/-	FY01 CUM	+/-	FY02 CUM	+/-	FY03 CUM	+/-	FY04 CUM	
Fleet Support				348	3	351	-4	347	-3	344	0	344	0	344
Staff				5	0	5	0	5	0	5	0	5	0	5
Chargeable Student				11	0	11	0	11	0	11	0	11	0	11
SELRES				10	0	10	0	10	0	10	0	10	0	10

c. OFFICER - USMC Not Applicable

d. ENLISTED - USMC

Operational Billets USMC and AR

Operational Direct Costs and P.R.												
CPL	6043	6092	52	0	52	0	52	0	52	0	52	0
CPL	6044	6092	38	0	38	0	38	0	38	0	38	0
CPL	6092		57	0	57	0	57	0	57	0	57	0
CPL	6092	6043	0	0	0	1	1	0	1	0	1	0
GYSGT	6044	6092	5	0	5	0	5	0	5	0	5	0
GYSGT	6092		15	0	15	0	15	0	15	0	15	0
LCPL	6043	6092	57	0	57	0	57	0	57	0	57	0
LCPL	6092		60	0	60	2	62	0	62	0	62	0
SGT	6043	6092	10	0	10	0	10	0	10	0	10	0
SGT	6044	6092	61	0	61	0	61	0	61	0	61	0
SGT	6092		22	0	22	0	22	0	22	0	22	0
SGT	6092	6043	4	0	4	0	4	0	4	0	4	0
SGT	6092	6044	4	0	4	1	5	0	5	0	5	0
SSGT	6043	6092	7	0	7	0	7	0	7	0	7	0
SSGT	6044	6092	6	0	6	0	6	0	6	0	6	0
SSGT	6092		9	0	9	0	9	0	9	0	9	0

Fleet Support Billets USMC and AR

GYSGT	6044	6092	1	0	1	0	1	0	1	0	1	0	1
GYSGT	6092		2	0	2	0	2	0	2	0	2	0	2
LCPL	6092		8	0	8	0	8	0	8	0	8	0	8
SGT	6044	6092	6	0	6	0	6	0	6	0	6	0	6
SGT	6092		10	0	10	0	10	0	10	0	10	0	10
SSGT	6044	6092	6	0	6	0	6	0	6	0	6	0	6
SSGT	6092		6	0	6	0	6	0	6	0	6	0	6
SSGT	6092	9954	1	0	1	0	1	0	1	0	1	0	1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY00		FY01		FY02		FY03		FY04		
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	
Staff Billets USMC and AR														
GYSGT	6044	6092		1	0	1	0	1	0	1	0	1	0	1
SGT	6044	6092		1	0	1	0	1	0	1	0	1	0	1
SSGT	6044	6092		1	0	1	0	1	0	1	0	1	0	1
SSGT	6092			1	0	1	0	1	0	1	0	1	0	1
Chargeable Student Billets USMC and AR														
				9	0	9	0	9	0	9	0	9	0	9
SMCR Billets														
CPL	6092			4	0	4	0	4	0	4	0	4	0	4
CPL	6092	6044		8	0	8	0	8	0	8	0	8	0	8
GYSGT	6092			1	0	1	0	1	0	1	0	1	0	1
LCPL	6092			5	0	5	0	5	0	5	0	5	0	5
SGT	6044	6092		2	0	2	0	2	0	2	0	2	0	2
SGT	6092			4	0	4	0	4	0	4	0	4	0	4
SGT	6092	6043		2	0	2	0	2	0	2	0	2	0	2
SGT	6092	6044		2	0	2	0	2	0	2	0	2	0	2
SSGT	6044	6092		1	0	1	0	1	0	1	0	1	0	1
SSGT	6092			2	0	2	0	2	0	2	0	2	0	2
SSGT	6092	6043		2	0	2	0	2	0	2	0	2	0	2
SSGT	6092	6043		2	0	2	0	2	0	2	0	2	0	2
TOTAL USMC ENLISTED BILLETS:														
Operational				407	0	407	4	411	0	411	0	411	0	411
Fleet Support				40	0	40	0	40	0	40	0	40	0	40
Staff				4	0	4	0	4	0	4	0	4	0	4
Chargeable Student				9	0	9	0	9	0	9	0	9	0	9
SMCR				33	0	33	0	33	0	33	0	33	0	33

II.B. PERSONNEL REQUIREMENTS

II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS

CIN, COURSE TITLE: D-603-4007, Airframes Intermediate Maintenance

COURSE LENGTH: 4.2 Weeks

ATTRITION FACTOR: Navy: 10% USMC: 0%

USN TOUR LENGTH: 36 Months

BACKOUT FACTOR: 0.08

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY00		FY01		FY02		FY03		FY04	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAGRU DET Oceana												
NAVY	ACDU		75		77		76		76		80	
	TAR		10		10		8		8		8	
	SELRES		1		0		1		0		1	
USMC	USMC		50		53		50		50		50	
	AR		0		0		0		0		0	
	SMCR		2		2		2		2		2	
	TOTAL:		138		142		137		136		141	

CIN, COURSE TITLE: E-603-4007, Airframes Intermediate Maintenance

COURSE LENGTH: 4.2 Weeks

ATTRITION FACTOR: Navy: 10% USMC: 0%

USN TOUR LENGTH: 36 Months

BACKOUT FACTOR: 0.08

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY00		FY01		FY02		FY03		FY04	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAGRU DET Lemoore												
NAVY	ACDU		53		52		52		51		51	
	TAR		7		6		6		6		6	
	SELRES		1		0		1		0		1	
USMC	USMC		63		63		63		63		63	
	AR		1		1		1		1		1	
	SMCR		1		1		1		1		1	
	TOTAL:		126		123		124		122		123	

PART III - TRAINING REQUIREMENTS

The following elements are not affected by the ACMR and, therefore, are not included in Part III of this NTSP:

III.A.1. Initial Training Requirements

III.A.2. Follow-on Training

 III.A.2.b. Planned Courses

 III.A.2.c. Unique Courses

III.A.3. Existing Training Phased Out

III.A.2. FOLLOW-ON TRAINING

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: D-603-4007, Airframes Intermediate Maintenance

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET

LOCATION, UIC: Oceana, 66045

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
85		87		84		84		88		ATIR
77		78		76		76		79		Output
6.5		6.6		6.3		6.3		6.6		AOB
6.5		6.6		6.3		6.3		6.6		Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		0		1		0		1		ATIR
1		0		1		0		1		Output
0.1		0.0		0.1		0.0		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
50		53		50		50		50		ATIR
50		53		50		50		50		Output
4.0		4.2		4.0		4.0		4.0		AOB
4.0		4.2		4.0		4.0		4.0		Chargeable

SOURCE: USMC STUDENT CATEGORY: SMCR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
2		2		2		2		2		ATIR
2		2		2		2		2		Output
0.2		0.2		0.2		0.2		0.2		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-603-4007, Airframes Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET

LOCATION, UIC: Lemoore, 66060

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
60		58		58		57		57		ATIR
54		52		52		51		51		Output
4.5		4.4		4.4		4.3		4.3		AOB
4.5		4.4		4.4		4.3		4.3		Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		0		1		0		1		ATIR
1		0		1		0		1		Output
0.1		0.0		0.1		0.0		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
64		64		64		64		64		ATIR
64		64		64		64		64		Output
5.1		5.1		5.1		5.1		5.1		AOB
5.1		5.1		5.1		5.1		5.1		Chargeable

SOURCE: USMC STUDENT CATEGORY: SMCR

CFY00		FY01		FY02		FY03		FY04		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.1		0.1		0.1		0.1		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

The following elements are not affected by the ACMR, and, therefore, are not included in Part IV of this NTSP:

IV.B. Courseware Requirements

IV.B.1. Training Services

IV.B.2. Curricula Materials and Training Aids

IV.C. Facility Requirements

IV.C.1. Facility Requirements Summary (Space/Support) by Activity

IV.C.2. Facility Requirements Detailed by Activity and Course

IV.C.3. Facility Project Summary by Program

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

IV.A. TRAINING HARDWARE

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

CIN, COURSE TITLE: C-603-3868, Advanced Composite Material Maintenance, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET Oceana

LOCATION, UIC: Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0001	Welding Machine R600	1	Jun 92	GFE	Onboard
0002	DC Power Supply HP63269A	5	Jun 92	GFE	Onboard
0003	Multimeter 77/BN	6	Jun 92	GFE	Onboard
0004	Flaw Detector QFT-1N	2	Jun 92	GFE	Onboard
ST					
0001	Freezer, 0 Degree Capable PR-50G	1	Jun 92	GFE	Onboard
0003	Shop Vacuum Wet/Dry MIL-C-24593	4	Jun 92	GFE	Onboard
0004	Triple Beam Balance, 0.1 Gram Graduations S3450	3	Jun 92	GFE	Onboard
0008	Drill Motor, Variable Speed UDB 7AL-3	4	Jun 92	GFE	Onboard
0009	ALIGN-A-DRILL, Feed Control 218101	4	Jun 92	GFE	Onboard
0026	MICROSTOP Countersink Cage UDB218330	8	Jun 92	GFE	Onboard
0030	COMPOSI-LOC Tool, Pneumatic MP550BFF-8AA	4	Jun 92	GFE	Onboard
0031	COMPOSI-LOC Tool, Hand MHC75B-8AA	4	Jun 92	GFE	Onboard
0040	Repair Console 1935AS100-1	4	Jun 92	GFE	Onboard
0043	Router Motor, Rear Exhaust STRT 20,000 RPM 8827	4	Jun 92	GFE	Onboard
0044	Sander, Disc Pneumatic, Portable 10L12380-36	4	Jun 92	GFE	Onboard
0045	Router Drill D-23L	4	Jun 92	GFE	Onboard
0046	Router Holder 84-232	4	Jun 92	GFE	Onboard
0047	Drill Bushing Renewable Slip/Fixed Local Manufacture AIMD	4	Jun 92	GFE	Onboard
0048	Drill Block Bushing For S/F Renewable Local Manufacture AIMD	8	Jun 92	GFE	Onboard

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
0049	Nose Adapter, Pneumatic MPPBF-8	4	Jun 92	GFE	Onboard
0050	Nose Adapter, Hand DNH8	4	Jun 92	GFE	Onboard
0051	Saw, Band 28-281	1	Jun 92	GFE	Onboard
0055	Transducer, 0.500 Diameter, 2.25 MHz 221549	2	Jun 92	GFE	Onboard
0056	Transducer, 0.500 Diameter, 1.5 MHz 560-131	2	Jun 92	GFE	Onboard
0057	Transducer, 0.375 Diameter, 2.25 MHz 560-132	2	Jun 92	GFE	Onboard

CIN, COURSE TITLE: C-603-3868, Advanced Composite Material Maintenance, as part of track E-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore

LOCATION, UIC: Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
0001	Welding Machine R600	1	Jun 92	GFE	Onboard
0002	DC Power Supply HP63269A	5	Jun 92	GFE	Onboard
0003	Multimeter 77/BN	6	Jun 92	GFE	Onboard
0004	Flaw Detector QFT-1N	2	Jun 92	GFE	Onboard
ST					
0001	Freezer, 0 Degree Capable PR-50G	1	Jun 92	GFE	Onboard
0003	Shop Vacuum Wet/Dry MIL-C-24593	4	Jun 92	GFE	Onboard
0004	Triple Beam Balance, 0.1 Gram Graduations S3450	3	Jun 92	GFE	Onboard
0008	Drill Motor, Variable Speed UDB 7AL-3	4	Jun 92	GFE	Onboard
0009	ALIGN-A-DRILL, Feed Control 218101	4	Jun 92	GFE	Onboard
0026	MICROSTOP Countersink Cage UDB218330	8	Jun 92	GFE	Onboard
0030	COMPOSI-LOC Tool, Pneumatic MP550BFF-8AA	4	Jun 92	GFE	Onboard
0031	COMPOSI-LOC Tool, Hand MHC75B-8AA	4	Jun 92	GFE	Onboard
0040	Repair Console 1935AS100-1	4	Jun 92	GFE	Onboard
0043	Router Motor, Rear Exhaust STRT 20,000 RPM 8827	4	Jun 92	GFE	Onboard

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
0044	Sander, Disc Pneumatic, Portable 10L12380-36	4	Jun 92	GFE	Onboard
0045	Router Drill D-23L	4	Jun 92	GFE	Onboard
0046	Router Holder 84-232	4	Jun 92	GFE	Onboard
0047	Drill Bushing Renewable Slip/Fixed Local Manufacture AIMD	4	Jun 92	GFE	Onboard
0048	Drill Block Bushing For S/F Renewable Local Manufacture AIMD	8	Jun 92	GFE	Onboard
0049	Nose Adapter, Pneumatic MPPBF-8	4	Jun 92	GFE	Onboard
0050	Nose Adapter, Hand DNH8	4	Jun 92	GFE	Onboard
0051	Saw, Band 28-281	1	Jun 92	GFE	Onboard
0055	Transducer, 0.500 Diameter, 2.25 MHz 221549	2	Jun 92	GFE	Onboard
0056	Transducer, 0.500 Diameter, 1.5 MHz 560-131	2	Jun 92	GFE	Onboard
0057	Transducer, 0.375 Diameter, 2.25 MHz 560-132	2	Jun 92	GFE	Onboard

IV.A.2. TRAINING DEVICES

DEVICE: 11239
DESCRIPTION: Repair Zone Training Aid, Aircraft Component - Consists of a stabilizer surface, speed brake, and panels developed locally to show graphics for training purposes

MANUFACTURER: NA

CONTRACT NUMBER: NA

TEE STATUS: Onboard

TRAINING ACTIVITY: MATSG Pensacola
LOCATION, UIC: NAS Pensacola, 82211

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
2	Jun 92	Jun 92	Onboard	C-603-3868, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore
LOCATION, UIC: Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
2	Jun 92	Jun 92	Onboard	C-603-3868, as part of track E-603-4007

DEVICE: 11240

DESCRIPTION: Damaged Structure, Pits, Cracks, etc. - Locally manufactured panels with pits and cracks developed as a visual training aid.

MANUFACTURER: NA

CONTRACT NUMBER: NA

TEE STATUS: Onboard

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET Oceana
LOCATION, UIC: Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
2	Jun 92	Jun 92	Onboard	C-603-3868, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore
LOCATION, UIC: Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
2	Jun 92	Jun 92	Onboard	C-603-3868, as part of track E-603-4007

IV.A.2. TRAINING DEVICES

DEVICE: 11241
DESCRIPTION: Blind Side Repair Box - A locally manufactured metal box used as an aid for blind side repairs.
MANUFACTURER: NA
CONTRACT NUMBER: NA
TEE STATUS: Onboard

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET Oceana
LOCATION, UIC: Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
4	Jun 92	Jun 92	Onboard	C-603-3868, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore
LOCATION, UIC: Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
4	Jun 92	Jun 92	Onboard	C-603-3868, as part of track E-603-4007

DEVICE: 135040-1
DESCRIPTION: Kit, Vacuum Bag
MANUFACTURER: NA
CONTRACT NUMBER: NA
TEE STATUS: Onboard

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET Oceana
LOCATION, UIC: Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jun 92	Jun 92	Onboard	C-603-3868, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore
LOCATION, UIC: Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jun 92	Jun 92	Onboard	C-603-3868, as part of track E-603-4007

IV.B.3. TECHNICAL MANUALS

CIN, COURSE TITLE: C-603-3868, Advanced Composite Material Maintenance, as part of track D-603-4007

TRAINING ACTIVITY: MTU 1039 NAMTRAGRU DET Oceana

LOCATION, UIC: Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-AV-8BB-SRM-250 AV-8B Structural Repair Manual	Hard copy	8	Jun 92	Onboard
A1-F18AC-SRM-241 F/A-18 Structural Repair Manual Typical Repair	Hard copy	8	Jun 92	Onboard
A1-F18AC-SRM-250 F/A-18 Structural Repair Manual Typical Repair	Hard copy	8	Jun 92	Onboard
A1-H60BB-SRM-000 SH-60 Structural Repair Manual	Hard copy	8	Jun 92	Onboard
MIL-HDBK-691B Military Standardization Handbook for Adhesives	Hard copy	8	Jun 92	Onboard
NA-01-1A-21 General Composite Repair	Hard copy	8	Jun 92	Onboard
NA-01-1A-22 Aircraft Radomes and Antenna Covers	Hard copy	8	Jun 92	Onboard

CIN, COURSE TITLE: C-603-3868, Advanced Composite Material Maintenance, as part of track E-603-4007

TRAINING ACTIVITY: MTU 1038 NAMTRAGRU DET Lemoore

LOCATION, UIC: Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-AV-8BB-SRM-250 AV-8B Structural Repair Manual	Hard copy	8	Jun 92	Onboard
A1-F18AC-SRM-241 F/A-18 Structural Repair Manual Typical Repair	Hard copy	8	Jun 92	Onboard
A1-F18AC-SRM-250 F/A-18 Structural Repair Manual Typical Repair	Hard copy	8	Jun 92	Onboard
A1-H60BB-SRM-000 SH-60 Structural Repair Manual	Hard copy	8	Jun 92	Onboard
MIL-HDBK-691B Military Standardization Handbook for Adhesives	Hard copy	8	Jun 92	Onboard
NA-01-1A-21 General Composite Repair	Hard copy	8	Jun 92	Onboard
NA-01-1A-22 Aircraft Radomes and Antenna Covers	Hard copy	8	Jun 92	Onboard

PART V - MPT MILESTONES

COG CODE	MPT MILESTONES	DATE	STATUS
PDA	Conducted analysis of MPT requirements	Jan 84	Completed
PDA	Distributed Draft NTP	Feb 87	Completed
TA	Began Follow-on Training MTU 1038	Oct 87	Completed
PDA	Reviewed and updated analysis of MPT requirements	Nov 91	Completed
TA	Began Follow-on Training	May 92	Completed
ACNO	Promulgated updated NTP	Jul 92	Completed
CMC	Restructured MOS	FY94	Completed
TSA	Promulgated updated NTP	Nov 96	Completed
TSA	Distributed Draft NTSP update	Apr 00	Completed

PART VI - DECISION ITEMS / ACTION REQUIRED

**DECISION ITEM OR
ACTION REQUIRED**

COMMAND ACTION DUE DATE STATUS

None

PART VII - POINTS OF CONTACT

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