

**NAVY TRAINING SYSTEM PLAN**

**FOR THE**

**F/A-18 AIRCRAFT**

**N88-NTSP-A-50-7703H/A**

**DECEMBER 2001**

## **F/A-18 AIRCRAFT**

### **EXECUTIVE SUMMARY**

The F/A-18 Hornet is a single and two seat, twin engine, multi-mission fighter/attack aircraft that can operate from either aircraft carriers or land bases. The F/A-18 is employed by the Navy and Marine Corps and fills a variety of roles: air superiority, fighter escort, suppression of enemy defenses, reconnaissance, forward air control, close and deep air support, and day and night strike missions. This Navy Training System Plan is a life cycle document that includes all F/A-18 series. The latest F/A-18 Aircraft is the F/A-18E/F, which is an evolutionary upgrade of more than 17 years of experience and lessons learned on 1,254 F/A-18A/B/C/D Aircraft. The F/A-18E/F offers greater range and endurance, the ability to carry heavier payloads, increased bring back, enhanced survivability, and built-in potential to incorporate future systems and technologies that meet emerging threats, while maintaining air combat capability greater than that of the F/A-18C/D. All versions of the F/A-18 Aircraft are in the Production and Deployment Operations and Support phase of the Defense Acquisition System.

A new Fleet Readiness Squadron (FRS), VFA-122, located at Naval Air Station Lemoore, California, was established in Fiscal Year (FY) 99 to support the introduction of the F/A-18E/F. The initial F/A-18E/F fleet transitions were from F/A-18C/D squadrons. Currently in review, Commander, Naval Air Force Atlantic will nominate four candidate sites as the major East Coast F/A-18E/F base for an FRS, five F/A-18E squadrons, and five F/A-18F squadrons. Information on the sites will be updated in this NTSP when made available. The base will have an Aircraft Intermediate Maintenance Department (AIMD) with sufficient capability to support approximately 160 F/A-18E/F aircraft. The major East Coast base will be operational in January 2004.

The total preventive and corrective maintenance workload, Required Operational Capabilities (ROC), and Projected Operational Environment (POE) requirements drive the qualitative and quantitative manpower requirements for the F/A-18E/F Aircraft. Activity Manpower Documents (AMD) for F/A-18E and F/A-18F Aircraft squadrons with 12 aircraft and 14 aircraft, respectively, were developed using the current ROC and POE requirements and a Chief of Naval Operations (N88) letter authorizing these squadron manning levels. An AMD has also been developed for VFA-122, the FRS.

Boeing provided initial aircrew and maintenance training by implementing an Instructional Systems Development concept to support flight testing. Training of VFA-122 and Maintenance Training Unit (MTU) 1038 Naval Air Maintenance Training Unit Lemoore instructors was conducted in first quarter FY00. VFA-122 began F/A-18E/F Follow-On Operator Training in first quarter FY01. MTU 1038 began F/A-18E/F follow-on maintenance training in October 2000. Computer-Based Training technology is fully integrated into classroom-based aircrew and maintenance courseware.

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**LIST OF ACRONYMS**

ACMR	Advanced Composite Material Repair
AD	Aviation Machinist's Mate
AE	Aviation Electrician's Mate
AIMD	Aircraft Intermediate Maintenance Department
ALSP	Acquisition Logistics Support Plan
AM	Aviation Structural Mechanic
AMAD	Airframe Mounted Auxiliary Drive
AMD	Activity Manpower Document
AME	Aviation Structural Mechanic (Safety Equipment)
AMTCS	Aviation Maintenance Training Continuum System
AMU	Advanced Memory Unit
AO	Aviation Ordnanceman
AOB	Average Onboard
APML	Assistant Program Manager for Logistics
APU	Auxiliary Power Unit
ASPA	Aircraft Service Period Adjustment
AT	Aviation Electronics Technician
ATARS	Advanced Tactical Air Reconnaissance System
ATE	Automatic Test Equipment
ATS	Avionics Test Set
AZ	Aviation Maintenance Administrationman
BCM	Beyond the Capability of Maintenance
BIT	Built-In Test
BRAC	Base Realignment and Closure
CAINS	Carrier Airborne Inertial Navigation System
CASS	Consolidated Automated Support System
CFE	Contractor Furnished Equipment
CIN	Course Identification Number
CINCLANTFLT	Commander in Chief, Atlantic Fleet
CINCPACFLT	Commander in Chief, Pacific Fleet
CIT	Combined Interrogator Transponder
CMC	Commandant of the Marine Corps
CNET	Chief of Naval Education and Training
CNO	Chief of Naval Operations
COMNAVAIRESFOR	Commander, Naval Air Reserve Force

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**LIST OF ACRONYMS**

CVRS	Cockpit Video Recording System
DCS	Digital Communication System
DM	Development Manual
DMS	Digital Map System
DT	Developmental Test
ECP	Engineering Change Proposal
EGI	Embedded Global Positioning System Inertial Navigation System
E&MD	Engineering and Manufacturing Development
EOLOROPS	Electro-Optical Long Range Oblique Photo System
EOTS	Electro-Optic Test Set
EPE	Enhanced Performance Engine
FCC	Flight Control Computer
FCES	Flight Control Electronic Set
FIRAMS	Flight Incident Recorder and Aircraft Monitoring System
FLIR	Forward Looking Infrared
FM	Frequency Modulation
FOT&E	Follow-on Test and Evaluation
FRS	Fleet Readiness Squadron
FY	Fiscal Year
GE	General Electric
GFA	Government Furnished Assets
GFE	Government Furnished Equipment
GPS	Global Positioning System
HOTAS	Hands-On Throttle and Stick
HTS	Hybrid Test Set
HUD	Head-Up Display
IATS	Integrated Avionics Test Set
IDECM	Integrated Defensive Electronic Countermeasures
IETM	Interactive Electronic Technical Manual
IFF	Identification Friend or Foe
ILSP	Integrated Logistics Support Plan
IMC	Integrated Maintenance Concept

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**LIST OF ACRONYMS**

IMUTS	Inertial Measurement Unit Test Set
INS	Inertial Navigation System
IRLS	Infrared Line Scanner
ISD	Instructional Systems Development
ISP	Integrated Support Plan
JSIPS	Joint Services Imagery Processing System
KVA	Kilovolt Amps
LAEO	Low Altitude Electro-Optical
LDT	Laser Designator Tracker
LRIP	Low Rate Initial Production
MAEO	Medium Altitude Electro-Optical
MALS	Marine Aviation Logistics Squadron
MATMEP	Maintenance Training Management and Evaluation Program
MCAS	Marine Corps Air Station
MCCDC	Marine Corps Combat Development Command
MDA	McDonnell Douglas Aerospace
MIDS	Multifunctional Information Distribution System
MIDS-LVT	Multifunctional Information Distribution System-Low Volume Terminal
MLG	Main Landing Gear
MMH/FH	Maintenance Man-Hours Per Flight Hour
MMP	Maintenance Monitor Panel
MOS	Military Occupational Specialty
MSD	Material Support Date
MSDRS	Maintenance Signal Data Recorder Set
MTIP	Maintenance Training Improvement Program
MTS	Maintenance Trainer Set
MTU	Maintenance Training Unit
NA	Not Applicable
NACES	Navy Aircrew Common Ejection Seat
NADEP	Naval Aviation Depot
NAF	Naval Air Facility
NAMP	Naval Aviation Maintenance Program

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**LIST OF ACRONYMS**

NAMT	Naval Air Maintenance Trainer
NAMTRAGRU DET	Naval Air Maintenance Training Group Detachment
NAMTRAU	Naval Air Maintenance Training Unit
NAS	Naval Air Station
NATOPS	Naval Air Training and Operating Procedures Standardization
NAVAIRSYSCOM	Naval Air Systems Command
NAVICP	Naval Inventory Control Point
NAVPERSCOM	Naval Personnel Command
NAWCAD	Naval Air Warfare Center Aircraft Division
NAWCWD	Naval Air Warfare Center Weapons Division
NEC	Navy Enlisted Classification
NEWTS	New Electronic Warfare Test Set
NTSP	Navy Training System Plan
NVG	Night Vision Goggle
OBOGS	Onboard Oxygen Generating System
OPF	Operational Flight Program
OFT	Operational Flight Trainer
OPNAVINST	Office of the Chief of Naval Operations Instruction
OPO	OPNAV Principal Official
OT	Operational Test
PFC	Primary Flight Control
PMA	Program Manager, Air
PNEC	Primary Navy Enlisted Classification
POE	Projected Operational Environment
PPS	Provisioning Performance Schedule
PRS	Provisioning Requirements Statement
PSQMD	Preliminary Squadron Manpower Document
PTT	Part Task Trainer
RFI	Ready For Issue
RFOU	Ready For Operational Use
RFT	Ready For Training
ROC	Required Operational Capability
RSTS	Radar System Test Set
RUG	Radar Upgrade

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**LIST OF ACRONYMS**

SAME	SuperHornet Automated Maintenance Environment
SAMT	Simulated Aircraft Maintenance Trainer
SE	Support Equipment
SEAOPDET	Sea Operational Detachment
SELRES	Selected Reserve
SERD	Support Equipment Requirements Document
SERE	Survival, Evasion, Resistance, and Escape
SEWARS	Sea Water Activated Release System
SFC	Secondary Flight Control
SMCR	Selected Marine Corps Reserves
SMS	Stores Management System
SNEC	Secondary Navy Enlisted Classification
SRA	Shop Replaceable Assembly
TAMMAC	Tactical Aircraft Moving Map Capability
TAMPS	Tactical Automated Mission Planning System
TAR	Training and Administration of Reserves
TD	Training Device
T/M/S	Type/Model/Series
T/O	Table of Organization
TOFT	Tactical Operational Flight Trainer
TPS	Test Program Set
TS	Test Set
TTE	Technical Training Equipment
USMC	United States Marine Corps
USN	United States Navy
VHF	Very High Frequency
WRA	Weapon Replaceable Assembly
WSO	Weapons Sensor Officer
WTT	Weapons Tactics Trainer



**F/A-18 AIRCRAFT**

**PREFACE**

This Approved Navy Training System Plan (NTSP) has been developed to update the F/A-18 Aircraft Draft Navy Training System Plan, A-50-7703H/D, dated November 2000. This document has been updated to comply with guidelines set forth in the Navy Training Requirements Documentation Manual.

This Approved NTSP incorporates comments from the Director of Naval Training and Education (N795K). Comments were related to verbiage changes, manning, curricula materials, and technical publications additions.

All manpower data from Tables of Organization (T/O), Preliminary Squadron Manpower Documents (PSQMD), and Activity Manpower Documents (AMD) was verified to reflect the latest manpower and training requirements.

**PART I - TECHNICAL PROGRAM DATA**

**A. NOMENCLATURE-TITLE-PROGRAM**

1. **Nomenclature-Title-Acronym.** F/A-18 Aircraft
2. **Program Element.** 64263N

**B. SECURITY CLASSIFICATION**

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

**C. MANPOWER, PERSONNEL, AND TRAINING PRINCIPALS**

- OPNAV Principal Official (OPO) Program Sponsor..... CNO (N880D1)
- OPO Resource Sponsor ..... CNO (N880D1)
- Marine Corps Program Sponsor..... CMC (APW-31)
- Developing Agency..... NAVAIRSYSCOM (PMA265)
- Training Agency ..... CINCLANTFLT  
CINCPACFLT  
CNET  
COMNAVAIRESFOR
- Training Support Agency..... NAVAIRSYSCOM (PMA205)  
COMNAVAIRESFOR
- Manpower and Personnel Mission Sponsor ..... CNO (N12)  
NAVPERSCOM (PERS-4, PERS-40)
- Director of Naval Training..... CNO (N795)
- Commander, Reserve Program Manager ..... COMNAVAIRESFOR (N33)
- Marine Corps Force Structure..... MCCDC (C53)

## D. SYSTEM DESCRIPTION

**1. Operational Uses.** The F/A-18A/B/C/D Hornet is a single and two seat, twin engine, multi-mission fighter/attack aircraft that can operate from either aircraft carriers or land bases. The F/A-18 fills a variety of roles: air superiority, fighter escort, suppression of enemy defenses, reconnaissance, forward air control, close and deep air support, and day and night strike missions.

The F/A-18E/F Super Hornet is fully capable both in air-to-air and air-to-ground, suitable for carrier or land based operations. It performs a spectrum of missions, including air superiority, day or night strike with precision-guided weapons, fighter escort, close air support, suppression of enemy air defenses, reconnaissance, forward air control, and tanker.

The F/A-18 Aircraft's unique combination of maneuverability, speed, and acceleration provides a versatile platform for the Navy and Marine Corps. The F/A-18 can be quickly configured to perform these roles through selected use of external equipment to accomplish specific missions. This force multiplier capability gives the Operational Commander more flexibility in employing tactical aircraft in a rapidly changing battle scenario.

**a. F/A-18A/B/C/D.** The F/A-18A/B/C/D Aircraft provide highly capable strike-fighter aircraft to forward deployed Navy and Marine Corps squadrons. This multi-role capability is accomplished by either a single operator in Navy and Marine Corps F/A-18A/C fleet tactical aircraft or by employing the United States Marine Corps (USMC) two-place tactical F/A-18D. An appropriately configured F/A-18 has the capability and flexibility to carry a wide variety of air-to-air missiles and air-to-surface ordnance. Additionally, the F/A-18D (USMC) provides for multi-sensor tactical reconnaissance, Tactical Air Coordinator Airborne, Forward Air Controller Airborne, and Supporting Arms Coordinator Airborne support to the Marine Air Ground Task Force. In missions utilizing a combination of air-to-air and air-to-surface ordnance, the Pilot may switch from the fighter mode to the strike mode, and back again, all while airborne. Stores management also allows for the carrying of external fuel tanks, which provide for long range strike capability and high loiter time. The F/A-18C is the advanced version of the single seat F/A-18A. The F/A-18B and F/A-18D are two place aircrew trainers for the associated aircraft. The F/A-18D (USMC) is a tactical configuration of the two place aircraft.

**b. F/A-18E/F.** The F/A-18E/F Aircraft is the strike-fighter aircraft to maintain and sustain Navy air superiority and strike capability far into the future. This is being accomplished through the effective use of advanced avionics, weapons versatility, enhanced engines, and a modified airframe. The F/A-18E/F enhancements include the Multifunctional Information Distribution System-Low Volume Terminal (MIDS-LVT), Electro-Optical Long Range Oblique Photo System (EOLOROPS), Forward Looking Infrared (FLIR), Tactical Automated Mission Planning System (TAMPS), and F414-GE-400 engines, which are derivatives of the F404 Enhanced Performance Engine (EPE). The principal benefits over previous versions of the aircraft are improved range and loiter time, additional payload capacity without loss of maneuverability, increased weapon system effectiveness and survivability, and provisions for future growth. The F/A-18E is the single seat version of the aircraft, while the F/A-18F is configured as either a two-place trainer aircraft or a two-place tactical platform.

**2. Foreign Military Sales.** The F/A-18 Aircraft has been procured by eight foreign nations. The sales of the F/A-18 to the governments of Australia, Spain, Kuwait, Switzerland, Finland, Thailand, and Malaysia, in addition to a direct commercial sale of the F/A-18 from McDonnell Douglas Aerospace (MDA) to Canada, have been completed.

## **E. DEVELOPMENTAL TEST AND OPERATIONAL TEST**

### **1. Developmental Test**

**a. F/A-18A/B.** The Developmental Test (DT) for the F/A-18A/B version of the aircraft was successfully completed in October 1982.

**b. F/A-18C/D.** DT for integration of the F/A-18C/D configuration upgrade was successfully completed in April 1989.

**c. F/A-18D (USMC).** The DT for the F/A-18D (USMC) was conducted July 1989 through October 1989.

**d. F/A-18E/F.** The DT for the F/A-18E/F was completed in March 1999 at the Naval Air Warfare Center Aircraft Division (NAWCAD) Patuxent River, Maryland, and NAWC Weapons Division (NAWCWD) China Lake, California. The new General Electric (GE) F414-GE-400 engines power the F/A-18E/F. The DT for the F414 engine was conducted concurrent with the F/A-18E/F airframe.

### **2. Operational Test**

**a. F/A-18A/B.** The Operational Evaluation for the F/A-18A/B version of the aircraft was successfully completed in October 1982.

**b. F/A-18C/D.** The Operational Test (OT) and Follow-On Test and Evaluation (FOT&E) for integration of the F/A-18C/D configuration upgrade were successfully completed in April 1989.

**c. F/A-18D (USMC).** The FOT&E began in October 1989 and was successfully completed in September 1990.

**d. F/A-18E/F.** The OT was conducted in first quarter FY00 at NAWCWD, China Lake. The OT for the F414 engine was conducted concurrently with the F/A-18E/F airframe. GE provided engine familiarization and an organizational level course prior to the F414 engine information being integrated with the aircraft courseware. The required aircrew and maintenance training was completed 30 days prior to aircraft testing.

## **F. AIRCRAFT AND/OR EQUIPMENT/SYSTEM/SUBSYSTEM REPLACED**

**1. F/A-18A/C.** The F/A-18A/C replaced the F-4S and A-7E.

**2. F/A-18C/D.** The F/A-18C/D was a new production aircraft that replaced A-6E, fleet F/A-18A/B, and some F-14 Aircraft. The F/A-18D (USMC) was a new production aircraft that assumed the missions of the RF-4B, A-6E, and the OA-4/TA-4 in addition to providing capabilities not present in those aircraft.

**3. F/A-18E/F.** The F/A-18E/F is a new production aircraft replacing some Navy F/A-18C/D and F-14 squadrons. See paragraph K.1.a.(2) for the F/A-18E/F transition schedule.

**G. DESCRIPTION OF NEW DEVELOPMENT.** The F/A-18A/B/C/D Aircraft currently in the fleet inventory are similar in airframe and engine design. From its inception, the F/A-18 program has been designed with the ability to modify and enhance the onboard systems to meet emerging threats and to take advantage of technology advances. The F/A-18E/F Aircraft is a continuation of this philosophy; the airframe and engines have been modified to further the capabilities of the F/A-18E/F and to allow continued growth far into the future.

### **1. Functional Description**

**a. F/A-18A/B/C/D.** The F/A-18A/B/C/D Aircraft are high performance, mid-wing, carrier suitable, tactical aircraft. These aircraft are powered by two F-404 low-bypass-ratio turbofan engines with afterburner. Versatile avionics, an advanced cockpit, and improved weapon systems features provide maximum mission flexibility and very accurate air-to-air and air-to-surface weapons delivery.

**(1) Avionics.** The avionics cockpit package is designed for simplicity of operation. The avionics system is centered on a multimode radar and two central digital computers. These provide synthetic radar, Head-Up Display (HUD), Horizontal Situation Display, and a multimode display for armament control. Additionally, Hands-On Throttle and Stick (HOTAS) technology is incorporated into the F/A-18, which allows the Pilot to be in total control of major aircraft functions without the need to concentrate on inter-cockpit controls. The avionics equipment is integrated through a multiplex system that provides the flexibility to alter or add new systems. Built-In Test (BIT) is contained within most systems to provide fault detection and isolation to a defective Weapon Replaceable Assembly (WRA) without the use of special Support Equipment (SE) at the organizational level.

**(a) Maintenance Signal Data Recorder Set.** The Maintenance Signal Data Recorder Set (MSDRS) is used in the F/A-18A/B to monitor engine, airframe, avionics, and consumable sensors, and convert analog parameters to digital form. Data is then transmitted to the mission computer for processing and storage. The Maintenance Monitor Panel (MMP) also receives this data and provides a display of aircraft engine, avionics, and consumable status.

**(b) Flight Incident Recorder and Aircraft Monitoring System.**

The Flight Incident Recorder and Aircraft Monitoring System (FIRAMS), used in the F/A-18C/D, monitors selected engine, airframe, and system signals and performs appropriate conversions of input data. Communication with the mission computer is provided via the avionics multiplex system. Additionally, the MMP provides a display of the aircraft engine, avionics, and consumable status.

**(c) Aft Cockpit.** The F/A-18D (USMC) aft cockpit is modified to enhance mission performance. The stick and throttle are replaced by two sensor controllers and the rudder pedals are deactivated. The rear cockpit has decoupled displays and sensor controls.

**(d) Night Attack.** Lot XII and subsequent F/A-18C/D Aircraft are equipped for night attack capabilities through the addition or modification of the navigation FLIR, multipurpose color displays, cockpit lighting and enunciators, and Night Vision Goggles (NVG).

**(e) Super Hornet Automated Maintenance Environment.** The Super Hornet Automated Maintenance Environment (SAME) combines a Commercial Off-The-Shelf aviation maintenance program with software developed specifically to collect usage data from the F/A-18 Aircraft memory units.

**(2) F-404-GE-400/402 Engine and Airframe Mounted Auxiliary Drive System.** The power plant is designed to allow on-condition maintenance by permitting diagnostics and preventive maintenance to be conducted with the engine installed, and for interchangeability and repair of engine modules at the intermediate level. The modules break down into WRAs and Shop Replaceable Assemblies (SRA). The maintenance module concept and ease of accessibility decreases the downtime for engine maintenance. The F/A-18 uses the Airframes Mounted Auxiliary Drive (AMAD) system to drive accessories. Each AMAD drives a fuel pump, a hydraulic pump, and a generator. By interfacing this equipment with the AMAD rather than the engine, engine connections are minimized, thereby facilitating rapid engine replacement.

**(3) Armament.** The armament is carried on nine stores stations: one on each wing tip, two pylons on each wing, a fuselage centerline pylon, and the two “corners” of the fuselage. These multiple stations offer the flexibility for a full complement of air-to-air weapons, air-to-surface weapons, and guided bombs, in addition to the 20-mm internal gun mounted in the nose of the aircraft. The F/A-18 can interchangeably replace the missiles on the fuselage corners with FLIR and Laser Designator Tracker (LDT) pods. Additionally, the High-Speed Anti-Radiation Missile (HARM), in conjunction with the Command Launch Computer, can provide both threat detection and suppression.

**(4) Fuel.** The F/A-18A/C is capable of carrying 10,860 pounds of fuel and the F/A-18B/D is capable of carrying 10,110 pounds of fuel in the aircraft’s fuselage and wings. Each inboard wing station, in addition to the fuselage centerline station, can carry an external tank containing up to 2,240 pounds of fuel. The F/A-18 also has in-flight refueling capabilities. All of these options provide for extended range or high loiter time.

**(5) Auxiliary Power Unit.** The Auxiliary Power Unit (APU) allows full checkout of most aircraft systems with no external power required and can supply air pressure to either of the two air turbine starters. The APU provides power for checkout of hydraulic, electrical, and fuel systems, and provides ground cooling of the avionics WRAs.

**(6) Reconnaissance.** The Advanced Tactical Air Reconnaissance System (ATARS) is a pallet-configured system that is interchangeable with the 20-mm gun mounted in the nose of the F/A-18D (USMC). The ATARS provides tactical intelligence information in the form of imagery to the landing forces or Battle Group Commander for determination of forces ashore and is used for identification of vessel forces afloat. This capability is accomplished by using Medium Altitude Electro-Optical (MAEO), Low Altitude Electro-Optical (LAEO), and Infrared Line Scanner (IRLS) sensors. A recorder stores the collected data on a magnetic tape cassette, which is removed and introduced manually into the Joint Services Imagery Processing System (JSIPS) after aircraft recovery. Provisions are available to allow the addition of a data link pod for the near-real time tactical data transfer from ATARS to the JSIPS. For data link transmission, MAEO, LAEO, and IRLS imagery may be observed and randomly edited in flight by the aircrew to limit the amount of imagery transmitted, while still preserving all the data for subsequent analysis.

**b. F/A-18E/F.** The F/A-18E/F Aircraft is a fully integrated, high performance, mid-wing, carrier suitable, tactical aircraft that is capable of night attack and under the weather missions. It is powered by two 22,000-pound thrust class, low-bypass-ratio F414-GE-400 engines with afterburners. The F/A-18E/F is an upgrade to the proven F/A-18 airframe and other onboard weapon systems. It maintains commonality in avionics, support, and training infrastructure with the F/A-18C/D. The F/A-18E/F is equipped with upgraded avionics, an aircrew-oriented cockpit, and weapon systems that will provide versatile ordnance payloads and accurate air-to-air and air-to-surface weapons delivery. Expansion of the aircraft diagnostic capabilities is available through increased avionics and non-avionics BIT functions. The F/A-18E/F upgrade resulted in increased range, increased carrier recovery payload, and improved survivability, while maintaining the F/A-18C/D combat performance through the addition of higher thrust engines.

**(1) Avionics.** The F/A-18E/F avionics package uses the avionics upgrades planned for the F/A-18C/D through FY96 (Lot XIX) as a baseline. This allows the F/A-18E/F to take advantage of the highly flexible F/A-18 avionics architecture and planned avionics expansions without revising the overall avionics design. The cockpit avionics package was designed for simplicity of operation through the utilization of multimode displays and HUD and HOTAS technology. This avionics package allows the aircrew to be apprised of critical aircraft functions and weapons status and in total control of major aircraft functions without the need to concentrate on inter-cockpit displays and functions. The avionics system is centered on the multimode AN/APG-73 Radar and two central digital computers. The avionics suite is integrated through a multiplex system, which provides the flexibility to alter or add new systems. BIT is contained within most systems to provide rapid fault detection and isolation to a defective WRA without the use of special SE at the organizational level. The F/A-18E/F uses limited new avionics in addition to systems that were carried forward from the F/A-18C/D. Major systems to

be carried forward to the F/A-18E/F include the AN/APG-73 Radar, AN/ALR-67 Countermeasures Receiving Set, AN/ASN-139 Ring Laser Gyro, AN/ARC-210 HAVEQUICK/SINCGARS Very High Frequency (VHF), Frequency Modulated (FM) Radio, Global Positioning System (GPS), XN-8 Mission Computer, reconnaissance capabilities, and night attack systems. The Air Data Computer is omitted in the F/A-18E/F and its function is integrated into the Flight Control Computer (FCC). The FIRAMS monitors selected engine, airframe, and system signals and performs appropriate conversions of sensed measurands. The MMP receives digital data from the FIRAMS and displays aircraft, engine, avionics, and consumable status.

**(2) F414-GE-400 Engines.** The F/A-18E/F Aircraft is powered by two F414-GE-400 Engines, which are derivatives of the F404 EPE. These are low-bypass-ratio turbofan engines with afterburners. Each F414-GE-400 Power Plant is a 22,000-pound thrust class engine that provides the required power for maneuverability in air superiority, fighter escort, and strike missions, and ensures maximum gross weight catapult launch with a low wind-over-deck requirement. This upgraded power plant achieves improved performance through the use of advanced aerodynamics and materials. The F414-GE-400 Engines also feature higher operating temperatures without a reduction of the current F404 Hot Section life. The power plant is designed to allow on-condition maintenance by permitting diagnostics and preventive maintenance to be conducted with the engine installed, and interchangeability and repair of engine modules at the intermediate level. The modules break down into WRAs and SRAs. The maintenance module concept and ease of accessibility enables the F/A-18E/F to decrease the downtime for engine maintenance. The F/A-18E/F also uses the AMAD system. Each AMAD drives a fuel pump, a hydraulic pump, and a generator. The F/A-18E/F uses 65 Kilovolt Amp (KVA) generators in place of the current 40 KVA generators to provide sufficient electrical power for the increased loading. By interfacing this equipment with the AMAD rather than the engine, engine connections are minimized, thereby facilitating rapid engine replacement.

**(3) Fuel.** The F/A-18E/F internal fuel capacity is increased over previous versions of the aircraft to 14,460 pounds. The F/A-18E/F also has the capability to carry drop tanks on the inboard wing stations and the centerline station, as well as the capability to carry a buddy store tank on the centerline station. The F/A-18E/F fuel flow system has been modified to a hybrid electrical-motive flow system, which reduces the troubleshooting time. Additionally, wing design improvements will reduce the number of wing fuel leaks.

**(4) Airframe.** The airframe uses the same carbon epoxy composite technology that is currently employed on the F/A-18C/D. However, the airframe has been modified to accommodate the larger engines. The fuselage length has been increased to allow for more internal fuel. The wing area has been modified and the engine inlets have been modified to allow for the increased airflow requirements of the new engines. Additionally, the speed brake surface has been removed for weight reduction, but the function has been incorporated in the FCC with equivalent airspeed control.

**(5) Armament.** The F/A-18E/F armament stores stations are increased to 11 through the addition of another station under each wing. Weapon stations distribution are as follows: one on each wing tip, three pylons on each wing, a fuselage center pylon, and the two



corners of the fuselage. A lightweight, 20-mm internal gun is also located in the nose of the aircraft. These multiple stations offer the flexibility for a full complement of air-to-air and air-to-surface weapons and guided bombs. For strike missions, the missiles on the fuselage corners are replaced with sensor pods.

**(6) Reconnaissance.** The F/A-18E/F has full provisions for the ATARS system.

**(7) Crew Systems.** The F/A-18E/F retains the currently used Navy Aircrew Common Ejection Seat (NACES), Sea Water Activated Release System (SEWARS), and the Onboard Oxygen Generating System (OBOGS). Improved cockpit zone cooling is provided via new cabin louvers, which are located in closer proximity to the aircrew.

**2. Physical Description.** The following are the dimensions of the F/A-18:

**a. F/A-18A/B/C/D**

Wing Span .....	40' 5" (with missiles)
Wings Folded.....	27' 6"
Length .....	56' 0"
Height.....	15' 3"

**b. F/A-18E/F**

Wing Span .....	44' 7" (with missiles)
Wings Folded.....	32' 7"
Length .....	60' 4"
Height.....	16' 0"

**3. New Development Introduction.** The F/A-18E/F is a new production aircraft. First production deliveries of the F/A-18C/D began with the Lot X series F/A-18s in FY88. F/A-18E/F Lot XXI began deliveries with one F/A-18E in FY99 at NAS Lemoore, California.

**4. Significant Interfaces.** Not Applicable (NA)

**5. New Features, Configurations, or Material**

**a. Enhanced Capabilities.** From its inception, the F/A-18 was built upon the philosophy of adding enhanced capabilities through the incorporation of Engineering Change Proposals (ECP) in each production year of the aircraft. For ease of reference, each production year airframe is referred to as a "Lot". Each new Lot includes the previous upgrades and enhancements, and the new ECP improvements. In addition to hardware procurements, the required training and training materials are procured and in place concurrent with the Lot's introduction. The following is a summary of system upgrades incorporated into each Lot.

Embedded Global Positioning System (EGI) will be retrofit into the F/A-18A, F/A-18A+, and F/A-18B. This retrofit will not cause any increase in manpower or training. The EGI will replace the AN/ASN-139 Carrier Airborne Inertial Navigation System (CAINS II). This retrofit for the F/A-18A+ Reserve Aircraft began in FY01 and will continue into FY02 when 61 aircraft have been retrofit. Future schedules for aircraft retrofit are not currently available. When future aircraft retrofit and training information becomes available it will be included in updates to this NTSP. For more EGI information refer to the EGI Assistant Program Manager, Logistics (AIR 3.4.1A).

**(1) Lot XII.** The Lot XII series F/A-18, introduced in FY90, provided the F/A-18 with a night attack capability. This was accomplished by providing NVG compatible cockpit lighting and displays, a thermal imaging navigation set, digital map set, multipurpose color displays, and a raster HUD. In addition, an independent aft cockpit capability was included for the two-seat F/A-18D (USMC) version.

**(2) Lot XIII.** The Lot XIII series F/A-18 was introduced in FY91. The enhancements provided by this Lot included the OBOGS, which replaced the lox converter. The NACES and SEWARS were added and armament capabilities were enhanced through the additional hardware provisions for AGM-86 Harpoon and AGM-84 Stand-off Land Attack Missile. The Inertial Navigation System (INS) was also upgraded to the AN/ASN-139 that uses ring laser gyro technology.

**(3) Lot XIV.** The Lot XIV series F/A-18 was introduced in FY92. This update added full AN/ARC-210 HAVEQUICK/SINCGARS VHF FM Radio provisions to the aircraft and the AN/AAS-38A FLIR/LDT was also incorporated into the F/A-18. Additionally, the Deployable Flight Incident Recorder Set (DFIRS) provides non-volatile storage of the last 30 minutes of flight incident data in a deployable unit.

**(4) Lot XV.** Delivered in FY93, the Lot XV series F/A-18 integrated an enhanced engine into the airframe. The F404-GE-400 Power Plant was replaced by the F404-GE-402 EPE. The new engine provided increased power, coupled with reduced fuel consumption. Additionally, the XN-8 Mission Computer and the 91 series Operational Flight Program (OFP) were introduced.

**(5) Lot XVI.** The enhancements provided by the Lot XVI series F/A-18, which was introduced in FY94, included the integration of the AN/APG-73 Radar Upgrade (RUG) Phase I. The primary improvements provided by the AN/APG-73 RUG Phase I were increased Electronic Counter Countermeasures capabilities, increased memory and processing speed of the signal and data processing functions, and increased receiver bandwidth combining to provide growth capabilities for incorporation of advanced radar modes. The AN/ARC-210 HAVEQUICK/SINCGARS VHF FM Radio was also installed along with the LAU-115 Launcher improvements and incorporation of the 09 (formerly 93) series OFP.

**(6) Lot XVII.** In FY95, the Cockpit Video Recording System (CVRS) and the AN/AAS-38B Advanced FLIR were introduced. Additionally, there were provisions added for the GPS.

**(7) Lot XVIII.** Lot XVIII series F/A-18 were delivered in FY96 and included the GPS, the AN/ALE-47 Countermeasures Dispensing Set, and a sixth avionics multiplexer bus. Additionally, the 11 series OFP was introduced.

**(8) Lot XIX.** Introduced in FY97, Lot XIX series F/A-18C/D Aircraft received a Stores Management System upgrade and an AN/APX-111(V) Combined Interrogator-Transponder (CIT).

**(9) Lot XX.** In FY98, Lot XX series F/A-18C/D Aircraft were delivered, integrating the Phase II AN/APG-73 RUG, ATARS, Joint Direct Attack Munitions, Joint Stand Off Weapon, and EGI to meet the precision navigation capability that future weapon systems require. EGI provides an all-altitude, worldwide source of navigation and attitude information.

**(10) Lot XXI.** One F/A-18E Aircraft was delivered in fourth quarter FY99 at NAS Lemoore and included a modified airframe, new engines, and an additional weapons station under each wing. The Lot XXI aircraft also incorporated a low drag pylon, AN/ALE-47 dispensers, AN/ALE-50 Chaff Dispenser, XN-8 Mission Computer, AN/ARC-210(V) VHF FM Radio Set, GPS, AN/ALR-67(V3) Radar Warning Receiver, and a modified FCC. F/A-18E/F Low Rate Initial Production (LRIP) 1 are equipped with the AN/APX-100(V) Identification Friend or Foe (IFF) vice the AN/APX-111(V) CIT.

**(11) Lot XXII.** Lot XXII began LRIP 2 in third quarter FY00 for the F/A-18E/F, which included the AN/APX-111(V) CIT and Advanced Tactical Forward Looking Infra Red.

**(12) Lot XXIII.** Lot XXIII began delivery in first quarter FY01 with the Digital Communication System (DCS), Radio Frequency Defensive Electronic Countermeasures (RF DECM), Joint Helmet Mounted Cueing System, and Tactical Aircraft Moving Map Capability (TAMMAC).

**b. Potential New Systems.** The F/A-18E/F Aircraft does not drive technological breakthroughs. It effectively uses state-of-the-art avionics, engine, and airframe technology to provide the versatility required ensuring strike-fighter superiority far into the future. Potential new systems for future Lot productions include the EOLOROPS, Infrared Search and Track System, Advanced Mission Computer and Displays, terrain reference navigation, DCS which provides the ability to greatly reduce Pilot workload, Multifunctional Information Distribution System (MIDS), and the Integrated Defensive Electronic Countermeasures (IDECM) System. As these and other systems are further defined and incorporated into the F/A-18E/F program, they will be included in updates to this NTSP.

**c. Systems Under Development.** The systems discussed below are currently under development and will be integrated into the F/A-18 community as new equipment, but will not be part of a specific Lot upgrade. These systems will be retrofitted to the greatest extent possible in order to expand the capabilities of fleet aircraft.

**(1) Multifunctional Information Distribution System-Low Volume Terminal.** The MIDS-LVT is an advanced information distribution system that integrates Communication, Navigation, and Identification capabilities. MIDS-LVT will supplement F/A-18C/D external voice and digital communications by providing beyond line-of-sight netted, jam-resistant communications and Link-16 capabilities. The MIDS first deployment is scheduled for May 2003 and will be retrofitted into all Lot XII and above F/A-18C/D Aircraft. MIDS installation requirements will be forward-fit in F/A-18E/F LRIP 2 and up with production installation with Full Rate Production 3 aircraft. MIDS integration requires an IFF system that is MIDS-compatible. For F/A-18 Aircraft that do not receive a MIDS compatible AN/APX-111 CIT, the MIDS-compatible Transponder, RT-1832/APX is required.

**(2) Electro-Optical Long Range Oblique Photo System.** The EOLOROPS is a reconnaissance system using ATARS components to the maximum extent, coupled with an Air Force developed Electro-Optical sensor mounted in a centerline pod. The EOLOROPS will provide long range, high-resolution standoff digital imagery and will be compatible with the F/A-18D Aircraft. EOLOROPS is currently scheduled to be introduced to the fleet in FY02.

**(3) Advanced Targeting Forward Looking Infrared.** The Advanced Targeting FLIR pod will passively sense infrared radiation and provide a real-time scene of contrast variations presented in a television format. The displayed imagery will represent infrared intensity and emission variations of all targets and background contained within the FLIR field-of-view. Additionally, the system will have the capability to automatically track selected targets upon command. The system will also provide target line-of-sight angle rates to the mission computer and respond to mission computer commands directing FLIR modes and line-of-sight pointing.

**(4) The Tactical Automated Mission Planning System.** The TAMPS currently provides the Navy and Marine Corps with an automated method of mission planning and optimizing routes for strike warfare. TAMPS provides mission planners with a stand-alone computer-based system capable of rapidly processing large quantities of digitized terrain, threat and environmental data, aircraft and weapon system parameters, and imagery. The TAMPS hardware and software are constantly upgraded in an effort to take advantage of new technology and to remain in configuration with fleet aircraft. The TAMPS software will be updated to include the F/A-18E/F Aircraft. Beginning in FY99, Lot XXIII and subsequent F/A-18E/F series were and are being delivered with TAMMAC installed. TAMMAC consists of a Digital Map System (DMS), an Advanced Memory Unit (AMU) and a high-speed digital interface cable.

## H. CONCEPTS

**1. Operational Concept.** The primary F/A-18 fighter missions are fighter escort, air superiority, and air defense. The primary F/A-18 attack missions are force projection, interdiction, close air support, defense suppression, and strike against seaborne or land-based targets. The reconnaissance missions will use ATARS.

**a. F/A-18A/C.** The F/A-18A/C is operated by a single Pilot and provides Navy and Marine Corps carrier and shore-based fighter/attack support to the fleet.

**b. F/A-18B.** The F/A-18B is a two-seat trainer version of the F/A-18A.

**c. F/A-18D.** The F/A-18D is operated by a single Pilot and a Weapons Sensor Officer (WSO) and provides Navy carrier and shore based strike-fighter support to the fleet. The F/A-18D (USMC) is operated by a Pilot and a WSO and provides the Marine Corps with reconnaissance/fighter/strike support to the Fleet Marine Force.

**d. F/A-18E.** The F/A-18E is operated by a single Pilot and provides Navy carrier and shore-based strike-fighter support to the fleet.

**e. F/A-18F.** A Pilot and a WSO will operate the F/A-18F. The F/A-18F will provide Navy carrier and shore-based reconnaissance strike-fighter support to the fleet.

**2. Maintenance Concept.** General direction and guidance concerning the maintenance concept for the F/A-18 is provided by the established Naval Aviation Maintenance Program (NAMMP), Office of the Chief of Naval Operations Instruction (OPNAVINST) 4790.2 series. The NAMMP prescribes the concept of three levels of maintenance: organizational, intermediate, and depot; classification of maintenance requirements for functional complexity; assignment to the maintenance level which has the resources to effectively and economically accomplish the maintenance action; and an organizational structure for the collection of data to manage the NAMMP. Interim maintenance will be required on various new systems until Navy organic support is fully organized.

**a. Organizational.** F/A-18 organizational level maintenance is performed by the operating unit on a day-to-day basis in support of its own operation. These actions encompass inspections, servicing, handling, removal and replacement of WRAs or major aircraft components, and on-equipment corrective maintenance. Navy Enlisted Classification (NEC) 8842 and 8342 and USMC Military Occupational Specialties (MOS) 6317, 6017, 6337, 6057, and 6531 are required for F/A-18A/B/C/D organizational level maintenance. F/A-18E/F organizational level maintenance NECs are 8841 and 8341.

**(1) Preventive Maintenance.** Preventive maintenance consists of periodic prescribed inspections and servicing of equipment accomplished on a phase, sortie, or hours of operation basis.

**(2) Corrective Maintenance.** Organizational level personnel use BIT for primary fault isolation to a WRA. Faulty WRAs are removed and replaced using standard hand tools. Some larger WRAs (e.g., engine, canopy) require the use of non-complex SE. The faulty WRAs and components are then forwarded to the Aircraft Intermediate Maintenance Department (AIMD) or Marine Aviation Logistics Squadron (MALS) for repair.

**b. Intermediate.** F/A-18 intermediate level maintenance actions performed in support of organizational activities by AIMD and MALS host activities include repair, test and modification of aeronautical equipment, calibration of support equipment, and disposition of assets from stricken aircraft. The repair of faulty WRAs is accomplished using appropriate test equipment. New weapon subsystems introduced into the fleet inventory requiring Automatic Test Equipment (ATE) will utilize the AN/USM-636(V) Consolidated Automated Support System (CASS) to the fullest extent. Additionally, existing weapon systems are continually reviewed to determine the feasibility of off-loading them to CASS. The necessary Test Program Sets (TPS) to interface the unit under test and the test station and the required logistics support to effect repairs will be delivered in conjunction with the weapon subsystem. Fault isolation to the defective SRA or discrete component is effected by utilization of one or more of the primary test systems addressed in the following table.

#### INTERMEDIATE LEVEL REPAIR REQUIREMENTS BY SYSTEM

SYSTEM	INTERMEDIATE MAINTENANCE REQUIREMENTS
F-404-GE-400	First degree repair, with test cell facility
F-404-GE-402	First degree repair, with test cell facility
F-414-GE-400	Third degree repair, with test cell facility
CP-1334/A, Air Data Computer	Fault isolate using the AN/ASM-686 Integrated Automatic Test Station (IATS) Test Set (TS), replace faulty components and make Ready For Issue (RFI)
AEU-12, Engine Performance Crew Station	Fault isolate WRA using the Automatic Test Station (ATS) TS, replace faulty SRA, RFI unit
TRU-185/A, Airstream Sensing Unit	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
TRU-209/A, Airstream Sensing Unit	Fault isolate WRA using the IATS TS, SRA checked on Hybrid Test Station (HTS) TS, replace faulty SRA, RFI unit
AN/ASW-44, Flight Control Electronic Set	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit

<b>SYSTEM</b>	<b>INTERMEDIATE MAINTENANCE REQUIREMENTS</b>
RT-1379A, Receiver Transmitter Processor	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/ASM-612, Signal Data Recorder Set	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/ASQ-194, Recorder Monitoring Set	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/ARC-182, RT-1250A Radio Receiver Transmitter	Fault isolate WRA using the AN/ARM-200 TS, replace faulty SRA, RFI unit
C-10380/ASQ, Electronic Equipment Control	Fault isolate WRA using the CASS TS, replace faulty SRA, RFI unit
AN/APX-100, Receiver Transmitter	Fault isolate WRA using the CASS TS and AN/APM-155 TS, replace faulty SRA, RFI unit
AN/APX-111(V), CIT	Fault isolate Interrogator Transponder WRA and the Beam Forming Network WRA using the CASS TS, replace faulty SRA, RFI unit, return SRA to vendor for repair
AN/ASH-38, Signal Data Recording	Fault isolate using the IATS TS to SRA level, replace faulty SRA, and align as required, RFI unit
KY-58 TSEC, Secure Voice	Fault isolate using the ST-58 TS to SRA level, replace faulty SRA, align as required, RFI unit
C-10382/A, Converter Control	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AM-6979, Intercom-Amplifier Control	Fault isolate WRA using the CASS TS, replace faulty SRA, RFI unit
AN/ARA-63, Receiver Decoder Group	Fault isolate WRA using the AN/ARM-146 TS, replace faulty SRA, RFI unit
AN/ARN-118, Receiver-Transmitter	Fault isolate WRA using the 972 (V)-1 TS, replace faulty SRA, RFI unit
AN/APN-194(V), Receiver-Transmitter	Fault isolate WRA using the AN/APM-403 TS, replace faulty SRA, RFI unit

<b>SYSTEM</b>	<b>INTERMEDIATE MAINTENANCE REQUIREMENTS</b>
AN/APN-202, Radar Beacon	Fault isolate using the AN/APM-231 TS, replace faulty SRA, RFI unit
ID-2163, Height Indicator	Fault isolate using the ATS TS, replace faulty SRA, RFI unit, SRAs Beyond Capability of Maintenance (BCM)
AN/ASN-139, Inertial Navigation Unit	No intermediate level repair, return unit to vendor
AN/ASQ-196, Digital Video Mapping Set	Fault isolate using the IATS TS, replace faulty SRA, RFI unit
Horizontal Indicator Bomb Navigator	Fault isolate using the IATS TS, replace faulty SRA, RFI unit
IP-15361A, Multi Purpose Color Display	Fault isolate using the IATS TS, replace faulty SRA, RFI unit
AN/AYK-14, Digital Data Computer	Fault isolate WRAs to SRAs using the Modified Computer Diagnostic Test Set (MCDTS). The Computer Test Station (CTS) has limited capability with the newer chassis types of this computer. Replace faulty SRA, RFI unit, return SRA to vendor for repair
AN/APG-65, Radar Set	No intermediate level repair, return unit to Naval Aviation Depot (NADEP) for repair
IP-1317/A, Digital Display Indicator	Fault isolate using the IATS TS, replace faulty SRA, RFI unit
AWW-4(V), Power Supply PP-6419	Fault isolate using the MK1250 TS, replace faulty SRA, RFI unit
AN/APG-73, Radar Set	Fault isolate using the CASS TS, replace faulty SRA, RFI unit, return SRA to vendor for repair
AN/AVQ-28, Head-Up Display Unit	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/ASQ-173, Laser Detector/Tracker/Camera Set	Fault isolate WRA using the Electro-Optic Test Set (EOTS) TS, replace faulty SRA, RFI unit



<b>SYSTEM</b>	<b>INTERMEDIATE MAINTENANCE REQUIREMENTS</b>
AN/AVQ-32, Head-Up Display Unit	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/AAS-38/38A/38B, Detecting Set	Fault isolate WRA using the EOTS TS, replace faulty SRA, RFI unit
AN/AYQ-9(V), Armament Control/Processor Set	Fault isolate WRA using the IATS TS, replace faulty SRA, RFI unit
AN/AYK-22(V), Armament Control/Processor Set	Fault isolate WRAs to SRAs using the IATS TS, replace faulty SRA, RFI unit
AN/AAR-50, Navigation Infrared Receiving Set	Fault isolate WRA using the EOTS TS, replace faulty SRA, RFI unit
CP-1001B/AWG, Command Launch Computer	Fault isolate WRA using the HTS TS, replace faulty SRA, RFI unit
IP-1556/A, Digital Display Indicator	Fault isolate using the IATS TS, replace faulty SRA, RFI unit
CP-1001C/AWG, Command Launch Computer	Fault isolate WRA using the TS4457 TS, replace faulty SRA, RFI unit
AN/ALR-67(V), Countermeasures Receiving Set	Fault isolate WRA using the AN/USM-458C TS, replace faulty SRA, RFI unit
AN/ALE-39, Chaff Dispensing Set	Fault isolate using the AN/ALM-225 TS, replace faulty SRA, RFI unit
AN/ALE-47, Countermeasures Dispensing Set	Fault isolate using the CASS TS, replace faulty SRA, RFI unit
AN/ALQ-126B, Receiver Transmitter	Fault isolate WRA using the New Electronic Warfare Test Set (NEWTS) TS, replace faulty SRA, RFI unit
MX-9965/A, Interface Blanker	Fault isolate WRAs to SRAs using the CASS, replace faulty SRA, RFI unit, return SRA to vendor for repair
MX-11609/A, Interface Blanker	Fault isolate WRAs to SRAs using the CASS, replace faulty SRA, RFI unit, return SRA to vendor for repair
MX-11741/A, Interface Blanker	No intermediate level repair, return WRA to vendor

<b>SYSTEM</b>	<b>INTERMEDIATE MAINTENANCE REQUIREMENTS</b>
AN/AVH-1 CVRS, Video Signal Sensor Head	No intermediate level repair, return WRA to vendor
AN/ASQ-173, Still Picture Camera	Fault isolate using the LM230A TS, replace faulty SRA, RFI unit
MX-10403/AXQ, Camera Associated Equipment	Fault isolate using the 1291F1 TS, replace faulty SRA, RFI unit
NACES	No intermediate level maintenance is planned for the ejection seat. The AIMD's Parachute Loft (Work Center 81B) performs intermediate level maintenance on the main parachute, drogue chute, and survival kit.
OBOGS	Fault isolate WRA to the SRA level using the TTU-521/E Monitor/Regulator Test Set and TTU-518/E Concentrator Test Set

**c. Depot.** The depot level of maintenance supports lower levels of maintenance by providing logistics engineering assistance and performing maintenance that is beyond the capability of the lower level activities. NADEP North Island, California, and NADEP Jacksonville, Florida, are the designated depot repair sites for airframe, engine, and avionics equipment.

**d. Interim Maintenance.** In accordance with the requirements of the F/A-18E/F phased support program, the contractor provides an intermediate and depot level maintenance Repair of Repairables program for all Contractor Furnished Assets for which the Navy has not established repair capability. All Government Furnished Assets (GFA) end item repairables are to be processed through the contractor's bonded warehouse facilities to either enter unserviceable units into the Navy supply system or to receive and store serviceable units for the F/A-18E/F program use. The contractor will maintain a back-up capability for all GFA.

**e. Life Cycle Maintenance Plan.** The F/A-18 is on a five-year Standard Depot Level Maintenance cycle. At the end of a 60-month service period, an Aircraft Service Period Adjustment (ASPA) inspection is performed. Aircraft found to be in satisfactory material condition will be granted a 12-month period extension, whereupon another ASPA inspection is performed. This process continues until an aircraft fails the ASPA inspection and is inducted into standard rework. The chart below shows F/A-18 Integrated Maintenance Concept (IMC) sites and activation dates.

<b>SITES</b>	<b>IMC DATES</b>
MCAS Beaufort	January 2000
NAS Oceana	February 2000
MCAS Miramar	April 2000
NAS Jacksonville	May 2000
NAS Lemoore	June 2000
NAF Atsugi	August 2000

**3. Manning Concept.** Qualitative and quantitative manpower requirements for the F/A-18 are driven by total preventive and corrective maintenance requirements, and the Required Operational Capabilities/Projected Operational Environment (ROC/POE). The number of positions requiring manning for fleet squadrons are dictated by a deployment workload demanding 24-hour organizational level servicing during cyclic flight operations with a basic watch condition consisting of two sections, each responsible for a 12-hour period. The number of positions requiring manning for Fleet Readiness Squadrons (FRS) are dictated by a workload demanding 24-hour organizational level servicing with a basic watch condition consisting of three sections, each responsible for an eight-hour period. Maintenance personnel requirements were derived from analysis of projected F/A-18E/F reliability and maintainability data, and predecessor system ROC/POE data. Maintenance manning levels were calculated using 27.14 Maintenance Man-Hours per Flight Hour (MMH/FH) for F/A-18E Aircraft, and 28.48 MMH/FH for F/A-18F Aircraft.

**a. F/A-18 Aircraft Squadrons.** The total manpower requirements for the squadrons listed below are as follows:

<b>TYPE SQUADRON</b>	<b>OFFICER USN</b>	<b>ENLISTED USN</b>	<b>OFFICER USMC</b>	<b>ENLISTED USMC</b>
<b>F/A-18C Navy Squadron (12 Aircraft)</b> <i>Source: F/A-18A/C Navy, AMD 178945, Aug 99</i>	27	225		
<b>F/A-18E Navy Squadron (12 Aircraft)</b> <i>Source: VFA-94, AMD 185641, Jan 00</i>	27	225		

<b>TYPE SQUADRON</b>	<b>OFFICER USN</b>	<b>ENLISTED USN</b>	<b>OFFICER USMC</b>	<b>ENLISTED USMC</b>
<b>F/A-18F Squadron (14 Aircraft)</b> <i>Source: F/A-18F Navy PSQMD, N14FA18FSEA/RP 00/101/CH0, Dec 95</i>	50	225		
<b>VFA-125 (FRS) F/A-18A/B/C/D</b> <i>Source: F/A-18A/B/C/D Navy, AMD 190838, May 00</i>	91	496	6	102
<b>VFA-125 Detachment Lemoore (Reserve)</b> <i>Source: F/A-18 Navy, AMD 172922, Mar 99</i>	12	66		
<b>VFA-106 Neutral Duty Component</b> <i>Source: F/A-18A/C Navy, AMD 167839, Nov 98</i>	0	108		
<b>VFA-125 Sea Component</b> <i>Source: F/A-18A/C Navy, AMD 163255, Aug 98</i>	0	24		
<b>VFA-106 (FRS) F/A-18A/B/C/D</b> <i>Source: F/A-18A/B/C/D Navy, AMD 186812, Apr 00</i>	92	429	2	0
<b>VFA-106 Sea Component</b> <i>Source: F/A-18A/C Navy, AMD 153545, Apr 98</i>	0	24		
<b>VFA-106 Detachment Norfolk</b> <i>Source: F/A-18 Navy, AMD 182747, Nov 99</i>	12	60		
<b>Sea Operational Detachment (SEAOPDET) (Per F/A-18 Squadron)</b> <i>Source: F/A-18A/C SEAOPDET Navy, AMD 173773, Aug 99</i>	0	35		

<b>TYPE SQUADRON</b>	<b>OFFICER USN</b>	<b>ENLISTED USN</b>	<b>OFFICER USMC</b>	<b>ENLISTED USMC</b>
<b>VFA-203 Detachment (Reserve)</b> <i>Source: F/A-18 Navy, AMD 176830, Jun 99</i>	0	20		
<b>VFA-203 Naval Reserve</b> <i>Source: F/A-18 Navy, AMD 190804, May 00</i>	27	198		
<b>VFC-12 Naval Reserve</b> <i>Source: F/A-18 Navy, AMD 190804, May 00</i>	50	284		
<b>VFA-204 Detachment (Reserve)</b> <i>Source: F/A-18 Navy, AMD 179978, Sep 99</i>	0	24		
<b>VFA-204 Naval Reserve</b> <i>Source: F/A-18 Navy, AMD 190804, May 00</i>	27	238		
<b>VX-9</b> <i>Source: F/A-18 Navy, AMD 190838, May 00</i>	51	247		
<b>VFA-122 (FRS) F/A-18E/F</b> <i>Source: F/A-18E/F Navy, AMD 187354, Mar 00</i>	114	424		
<b>NAS Oceana SEAOPDET</b> <i>Source: AMD 190838, May 00</i>	0	493		
<b>NAS Lemoore SEAOPDET</b> <i>Source: AMD 190428, May 00</i>	0	169		
<b>Naval Strike Air Test Squadron</b> <i>Source: AMD 191841, Jun 00</i>	6	200		
<b>Naval Air Warfare Center</b> <i>Source: AMD 187740, Mar 00</i>	12	100		

<b>TYPE SQUADRON</b>	<b>OFFICER USN</b>	<b>ENLISTED USN</b>	<b>OFFICER USMC</b>	<b>ENLISTED USMC</b>
<b>Naval Strike and Air Warfare Center</b> <i>Source: AMD 188995, Apr 00</i>	168	212		
<b>VMFAT-101 (FRS)</b> <i>Source: T/O 8580, Oct 99</i>	25	145	44	274
<b>VMFAT-101 MALS Augment</b> <i>Source: T/O 8580, Oct 99</i>	0	31	0	142
<b>F/A-18C (CV) VMFA Squadron (12 Aircraft)</b> <i>Source: T/O 8830V, Feb 00</i>	1	3	23	157
<b>F/A-18D VMFA Squadron</b> <i>Source: T/O 8840, Feb 00</i>	1	3	42	155
<b>F/A-18A/C VMFA Squadron (12 Aircraft)</b> <i>Source: USMC F/A-18A/C, T/O 8830, Jan 90</i>	1	3	23	138
<b>VMFA-142 USMC (Reserve)</b> <i>Source: T/O 8830B, Feb 00</i>	1	3	23	138
<b>VMFA-321 USMC (Reserve)</b> <i>Source: T/O 8830C, Feb 00</i>	1	3	23	135
<b>VMFA-112 USMC (Reserve)</b> <i>Source: T/O 8830D, Feb 00</i>	1	3	23	140
<b>VMFA-134 USMC (Reserve)</b> <i>Source: T/O 8830A, Feb 00</i>	1	3	23	141
<b>F/A-18A/C VMFA MALS Augment</b> <i>Source: T/O 8830, Jan 00</i>			0	56
<b>F/A-18D VMFA (AW) MALS Augment</b> <i>Source: T/O 8840, Feb 00</i>			0	65

<b>TYPE SQUADRON</b>	<b>OFFICER USN</b>	<b>ENLISTED USN</b>	<b>OFFICER USMC</b>	<b>ENLISTED USMC</b>
<b>F/A-18C (CV) VMFA MALS Augment</b> <i>Source: T/O 8830V, Feb 00</i>			0	76
<b>VMFA-142 MALS Augment</b> <i>Source: T/O 8830B, Feb 00</i>			0	57
<b>VMFA-321 MALS Augment</b> <i>Source: T/O 8830C, Feb 00</i>			0	57
<b>VMFA-112 MALS Augment</b> <i>Source: T/O 8830D, Feb 00</i>			0	57
<b>VMFA-134 MALS Augment</b> <i>Source: T/O 8830A, Feb 00</i>			0	62

**b. New Navy Enlisted Classifications.** NECs 8341 and 8841 are new requirements for the F/A-18E/F from the Aviation Machinist's Mate (AD), Aviation Electrician's Mate (AE), Aviation Ordnanceman (AO), Aviation Electronics Technician (AT), Aviation Structural Mechanic (Equipment) (AME), and Aviation Structural Mechanic (AM) ratings. Refer to paragraph H.4.c in Student Profiles for prerequisite requirements for NECs 8341 and 8841.

**c. Sea Operational Detachment.** The Navy is currently operating under the SEAOPDET concept for fleet deployable squadrons. Under the SEAOPDET concept, AIMD personnel are not assigned to fleet squadrons. When a squadron deploys, it draws the billets required to support the squadron's intermediate level requirements from the home station's AIMD SEAOPDET complement. Once a deployment has ended, those AIMD personnel return to the home station's AIMD. SEAOPDET personnel do not come under the organizational level command structure while on shore or deployment, but fall under the command of the ship or shore station's AIMD, as applicable. The billet structure reflected in this NTSP depicts the F/A-18 SEAOPDET requirements.

**d. Marine Corps Intermediate Maintenance.** The Marine Corps intermediate maintenance support is provided by the assigned MALS. The MALS has a structured core that is augmented by squadron billets identified in the appropriate T/O. All intermediate level maintenance MOSs are assigned to the MALS or to the squadron's MALS augmentation.

**e. Training Activities.** According to the subject matter experts, Naval Air Maintenance Training Unit (NAMTRAU) Lemoore requires 41 additional billets (36 with NECs 8342/9502 and five with NECs 8341/0000) to augment NAMTRAU Lemoore between FY00 and

FY04. VFA-122 FRS, NAS Lemoore, California, require the following aircrew instructors each year (non-cumulative) as follows:

**VFA-122 FRS AIRCREW INSTRUCTOR  
BILLET REQUIREMENTS FOR F/A-18E/F**

<b>BILLET</b>	<b>FY00</b>	<b>FY01</b>	<b>FY03</b>	<b>FY04</b>
Pilot	15	12	12	12
WSO	8	8	8	8
Total Instructors	13	20	20	20

**4. Training Concept.** To ensure that a well-defined training program is available, Boeing Aircraft has been directed to apply a systematic approach to training by implementing the Instructional Systems Development (ISD) concept at the onset of the weapon system upgrade design phase, using Engineering and Manufacturing Development (E&MD) and Integrated Logistics Support information as a database. ISD defines the total F/A-18A/B/C/D and F/A-18E/F training requirements in terms of learning objectives. The training requirement is satisfied through an instructional system that is designed as the most cost-effective life cycle solution. The ISD process assembles the most efficient combination of resources, techniques, and procedures by which the specific learning objectives may be achieved. While changes to the specifics of the F/A-18 training system evolve in response to aircraft changes, the basic concepts remain constant.

The intent of the F/A-18 training program is to provide proficient fleet strike-fighter Pilots, WSOs, and maintenance personnel required at both the organizational and intermediate levels. This is currently being accomplished by the FRSs in conjunction with on-site MTU.

VFA-125 FRS, NAS Lemoore, is the West Coast training site and the F/A-18A/B/C/D Model Manager, and controls form, content, and standardization of curricula materials. VFA-106 FRS, NAS Oceana, is the East Coast training site. VMFAT-101 FRS, MCAS Miramar, trains aircrew only and serves as Model Manager for those systems peculiar to the F/A-18D (USMC) aircraft. A new FRS located at NAS Lemoore (VFA-122) was commissioned in first quarter FY98 for F/A-18E/F aircrew training, and serves as the F/A-18E/F Model Manager.

MTU 1038 NAMTRAU Lemoore, is the West Coast maintenance training site and the F/A-18A/B/C/D/E/F Model Manager, and controls form, content, and standardization of curricula materials. MTU 1039 NAMTRAU Oceana, is the East Coast maintenance training site.

**Note:** In June 2000, Naval Air Maintenance Training Group Detachments (NAMTRAGRU DET) located at Jacksonville, Lemoore, Norfolk, North Island, Oceana, and Whidbey Island were redesignated NAMTRAUs as the functions and



tasks performed by the subject detachments have increased in scope and responsibility to a level normally assigned to Chief of Naval Operations (CNO) established shore activities.

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.

The Navy and Marine Corps training has been modified to conform to the CNO directive for *Initial* and *Career* training. The *Initial* training pipeline is intended to provide junior enlisted (E-1 through E-4) and first tour in Type/Model/Series (T/M/S) maintenance technicians the basic skills required to maintain the F/A-18 Aircraft. The *Career* pipeline is intended to provide advanced T/M/S skills training to career designated (E-5 and above) maintenance personnel. The F/A-18A/B/C/D and F/A-18E/F training pipelines conform to this methodology.

#### **a. Initial Training**

(1) **F/A-18A/B/C/D.** Initial training for the F/A-18A/B has been successfully completed. Difference training for the F/A-18C/D (Lot XII) was accomplished during first quarter FY88. Additional difference training for each Lot upgrade is scheduled for MTU instructors and initial fleet recipient squadrons concurrent with the aircraft's fleet introduction. These difference data packages are also incorporated into the appropriate follow-on training curriculum.

(2) **F/A-18E/F.** Familiarization training to support E&MD flight testing has been completed. Initial training to support DT was conducted during second quarter FY99 and OT training was completed in first quarter FY00. In order to meet platform Initial Operational Capabilities (IOC), training of VFA-122 and MTU 1038 NAMTRAU Lemoore Instructors was conducted during first quarter FY00.

#### **b. Follow-on Training**

(1) **F/A-18A/B/C/D.** Currently, VFA-106, VFA-125, MTU 1038 NAMTRAU Lemoore, and MTU 1039 NAMTRAU Oceana are conducting follow-on training for

F/A-18 aircrew and maintenance personnel. VMFAT-101 is also Ready For Training (RFT) and conducts training for aircrew personnel only.

**Title .....** **F/A-18 Fleet Replacement Pilot Category 1 Pipeline**

**CIN .....** D/E-2A-0610

**Model Manager ...** VFA-125

**Description .....** This pipeline provides first tour F/A-18 Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communications and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 Pilot in a squadron environment.

**Locations.....**

- VFA-106, NAS Oceana
- VFA-125, NAS Lemoore
- VMFAT-101, MCAS Miramar

**Length.....** 235 days

**RFT date .....** Currently available

**Skill identifier.....**

- 1311
- MOS 7523

**TTE/TD.....**

- 2E7 Weapons Tactics Trainer (WTT)
- 15C13 Part Task Trainer (PTT)
- 2F132 Operational Flight Trainer (OFT)

**Prerequisite.....**

- B-012-1010, Centrifuge-Based Flight Environment Trainer
- E-2D-0039, Survival, Evasion, Resistance, and Escape
- B-9E-1224, Naval Aviation Water Survival Program R1
- B-9E-1226, Naval Aviation Water Survival Program R3
- B-322-0041, Refresher Physiology Tactical Jet Training

**Title .....** **F/A-18 Fleet Replacement Pilot Category 2A Pipeline**

CIN ..... D/E-2A-0611

Model Manager ... VFA-125

Description ..... This pipeline provides second tour F/A-18 Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communications and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 Pilot in a squadron environment.

Locations..... ◦ VFA-106, NAS Oceana  
◦ VFA-125, NAS Lemoore  
◦ VMFAT-101, MCAS Miramar

Length ..... 224 days

RFT date ..... Currently available

Skill identifier..... ◦ 1311  
◦ MOS 7523

TTE/TD..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ E-2G-3000, Aviation Squadron Department Head School  
◦ E-2D-0039, Survival, Evasion, Resistance and Escape  
◦ B-9E-1224, Naval Aviation Water Survival Program R1  
◦ B-322-0041, Refresher Physiology Tactical Jet Training

**Title .....** **F/A-18 Fleet Replacement Pilot Category 2F Pipeline**

CIN ..... D/E-2A-0612

Model Manager ... VFA-125

Description ..... This pipeline provides second tour F/A-18 Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communications and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 Pilot in a squadron environment.

Locations..... ◦ VFA-106, NAS Oceana  
◦ VFA-125, NAS Lemoore  
◦ VMFAT-101, MCAS Miramar

Length ..... 227 days

RFT date ..... Currently available

Skill identifier..... ◦ 1311  
◦ MOS 7523

TTE/TD..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ E-2G-3000, Aviation Squadron Department Head School  
◦ E-2D-0039, Survival, Evasion, Resistance and Escape  
◦ B-9E-1224, Naval Aviation Water Survival Program R1  
◦ B-322-0041, Refresher Physiology Tactical Jet Training

**Title .....** **F/A-18 Fleet Replacement Pilot Category 3 Pipeline**

CIN ..... D/E-2A-0613

Model Manager ... VFA-125

Description ..... This pipeline provides advanced F/A-18 Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communications and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 Pilot in a squadron environment.

Locations..... ◦ VFA-106, NAS Oceana  
◦ VFA-125, NAS Lemoore  
◦ VMFAT-101, MCAS Miramar

Length ..... 128 days

RFT date ..... Currently available

Skill identifier..... ◦ 1311  
◦ MOS 7523

TTE/TD..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ E-2G-3000, Aviation Squadron Department Head School  
◦ B-9E-1224, Naval Aviation Water Survival Program R1  
◦ B-322-0041, Refresher Physiology Tactical Jet Training

**Title .....** **F/A-18 Fleet Replacement Pilot Category 4 Pipeline**

**CIN .....** D/E-2A-0614

**Model Manager ...** VFA-125

**Description .....** This pipeline provides senior level F/A-18 Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communications and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 Pilot in a squadron environment.

**Locations.....**

- VFA-106, NAS Oceana
- VFA-125, NAS Lemoore
- VMFAT-101, MCAS Miramar

**Length.....** 46 days

**RFT date .....** Currently available

**Skill identifier .....**

- 1311
- MOS 7523

**TTE/TD .....**

- 2E7 WTT
- 15C13 PTT
- 2F132 OFT

**Prerequisite.....**

- B-9E-1224, Naval Aviation Water Survival Program R1
- B-322-0041, Refresher Physiology Tactical Jet Training
- E-2A-0601, F/A-18 Fleet Replacement Pilot Category 1

**Note:** F/A-18 Category V Fleet Replacement Pilot Training (CQ) for the F/A-18C/D currently is not in Navy Integrated Training Resources Administration System II (NITRAS) and no CIN/CDP has been assigned. If approved, N889F6 will assign a CIN, and CDP will be assigned by CNAP/CNAL upon entry into NITRAS.

**Note:** F/A-18 Category V Fleet Replacement Pilot Training (NVG) for the F/A-18C/D currently is not in NITRAS II and no CIN/CDP has been assigned. If approved, N889F6 will assign a CIN, and CDP will be assigned by CNAP/CNAL upon entry into NITRAS.

**Title .....** **F/A-18 Combat Capable Weapons Sensor Officer Training Category 1**

CIN ..... E-2D-0601

Model Manager ... VMFAT-101

Description ..... This pipeline provides training for first tour USMC Weapons Sensor Officers (WSO) including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 WSO in a squadron environment.

Location ..... VMFAT-101, MCAS Miramar

Length ..... 182 days

RFT date ..... Currently available

Skill identifier ..... MOS 7525

TTE/TD ..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ E-2A-0606, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18 Combat Capable Weapons Sensor Officer Training Category 2**

CIN ..... E-2D-0602

Model Manager ... VMFAT-101

Description ..... This pipeline provides training for second tour USMC WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 WSO in a squadron environment.

Location ..... VMFAT-101, MCAS Miramar

Length ..... 182 days

RFT date ..... Currently available

Skill identifier ..... MOS 7525

TTE/TD ..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ D-2A-0602, SERE Training  
◦ Secret Clearance



**Title .....** **F/A-18 Combat Capable Weapons Sensor Officer  
Training Category 3**

CIN ..... E-2D-0603

Model Manager ... VMFAT-101

Description ..... This pipeline provides advanced replacement training for USMC WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 WSO in a squadron environment.

Location ..... VMFAT-101, MCAS Miramar

Length ..... 147 days

RFT date ..... Currently available

Skill identifier ..... MOS 7525

TTE/TD ..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ D-2A-0602, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18 Combat Capable Weapons Sensor Officer  
Training Category 4**

CIN ..... E-2D-0604

Model Manager ... VMFAT-101

Description ..... This pipeline provides senior level replacement training for USMC WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18 WSO in a squadron environment.

Locations..... VMFAT-101, MCAS Miramar

Length..... 36 days

RFT date ..... Currently available

Skill identifier ..... MOS 7525

TTE/TD ..... ◦ 2E7 WTT  
◦ 15C13 PTT  
◦ 2F132 OFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ E-2A-0606, SERE Training  
◦ Secret Clearance

<b>Title .....</b>	<b>F/A-18 Avionics Systems (Initial) Organizational Maintenance</b>
CIN .....	D/E-102-0622
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides training to the first tour Aviation Electronics Technician, including:</p> <ul style="list-style-type: none"> <li>◦ Fire Control Systems</li> <li>◦ Communication and Navigation Systems</li> <li>◦ Identification System</li> <li>◦ Countermeasure System</li> <li>◦ Test and Support Equipment</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18 avionics systems in a squadron environment under direct supervision.</p>
Locations.....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	89 days
RFT date .....	Currently available
Skill identifier.....	<ul style="list-style-type: none"> <li>◦ AT 8842</li> <li>◦ MOS 6317</li> </ul>
TTE/TD.....	<ul style="list-style-type: none"> <li>◦ F/A-18C Avionics Systems</li> <li>◦ 11H103B Avionics System Simulated Aircraft Maintenance Trainer (SAMT)</li> <li>◦ AN/ALR-67 Computer</li> </ul>
Prerequisite.....	<ul style="list-style-type: none"> <li>◦ C-100-2018, Avionics Technician Organizational Level Class A1</li> <li>◦ C-100-2020, Avionics Common Core Class A1</li> </ul>

<b>Title .....</b>	<b>F/A-18 Avionics Systems (Career) Organizational Maintenance</b>
CIN .....	D/E-102-0630
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Electronics Technician, including:</p> <ul style="list-style-type: none"> <li>◦ Fire Control Systems</li> <li>◦ Communication and Navigation Systems</li> <li>◦ Identification System</li> <li>◦ Countermeasure System</li> <li>◦ Test and Support Equipment</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on the F/A-18 avionics systems in a squadron environment under limited supervision.</p>
Locations.....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	16 days
RFT date .....	Currently available
Skill identifier.....	<ul style="list-style-type: none"> <li>◦ AT 8342</li> <li>◦ MOS 6317</li> </ul>
TTE/TD.....	<ul style="list-style-type: none"> <li>◦ Low Band Receiver</li> <li>◦ Countermeasure Computer</li> <li>◦ Countermeasure Receiver</li> </ul>
Prerequisite.....	D/E-102-0622, F/A-18 Avionics System (Initial) Organizational Maintenance

**Title .....** **F/A-18 Non-Designated Airman/Plane Captain**

CIN ..... D/E-600-0600

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This course familiarizes fleet squadron Non-Designated Airman personnel with the F/A-18 including:

- Brake Riding Procedures
- Proper Grounding and Fueling Operations
- Publications
- Safety Procedures

Upon completion the student will be able to perform the duties of a Non-Designated Airman or Plane Captain in a squadron environment under direct supervision.

Locations..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 11 days

RFT date ..... Currently available

Skill identifier..... ◦ NEC: None  
◦ MOS: None

TTE/TD..... ◦ Fuels SAMT  
◦ Hydraulic SAMT  
◦ Avionics SAMT

Prerequisite..... A-950-0069, Airman Apprentice Training

**Title .....** **F/A-18 Power Plants and Related Systems (Career)  
Organizational Maintenance**

CIN ..... D/E-601-0611

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Machinist's Mate, including:

- Troubleshooting Beyond BIT
- Use of Electrical Test Equipment
- Secondary Power System
- Internal Fuel System
- External Fuel System
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18 power plant and related systems in a squadron environment under limited supervision.

Locations..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 9 days

RFT date ..... Currently available

Skill identifier..... ◦ AD 8342  
◦ MOS 6017

TTE/TD..... ◦ Gas Turbine Engine  
◦ 11H105A Fuels SAMT

Prerequisite..... D/E-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance

**Title .....** **F/A-18 Power Plants and Related Systems (Initial)  
Organizational Maintenance**

CIN ..... D/E-601-0615

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation  
Machinist's Mate, including:

- Aircraft Fuel Systems
- Main Power System
- Secondary Power System
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18 power plants and related systems in a squadron environment under direct supervision.

Locations..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 30 days

RFT date ..... Currently available

Skill identifier..... ◦ AD 8842  
◦ MOS 6017

TTE/TD..... ◦ Gas Turbine Engine  
◦ 11H105A Fuels SAMT

Prerequisite..... ◦ C-601-2011, Aviation Machinist's Mate Common Core  
Class A1  
◦ C-601-2014, Aviation Machinist's Mate Turbojet Aircraft  
Fundamentals Strand Class A1

<b>Title .....</b>	<b>F/A-18 Electrical/Instrument Systems (Career) Organizational Maintenance</b>
CIN .....	D/E-602-0650
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Electrician's Mate, including:</p> <ul style="list-style-type: none"> <li>◦ Troubleshooting Beyond BIT</li> <li>◦ Use of Electrical Test Equipment</li> <li>◦ Power Distribution System</li> <li>◦ CAINS</li> <li>◦ Navigation Equipment</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on the F/A-18 electrical and instrument systems in a squadron environment under limited supervision.</p>
Locations.....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	9 days
RFT date .....	Currently available
Skill identifier.....	<ul style="list-style-type: none"> <li>◦ AE 8342</li> <li>◦ MOS 6337</li> </ul>
TTE/TD.....	<ul style="list-style-type: none"> <li>◦ 11H102A Flight Control Electronics Set (FCES)</li> <li>◦ 11H103B Avionics SAMT</li> <li>◦ 11H105A Fuels SAMT</li> <li>◦ 74D090003-1001 Main Landing Gear (MLG) Naval Air Maintenance Trainer (NAMT)</li> <li>◦ 74D090004-1001 Primary Flight Control (PFC) NAMT</li> <li>◦ 74D090005-1001 Secondary Flight Control (SFC) NAMT</li> <li>◦ 74D090006-1001 Hydraulic System SAMT</li> </ul>
Prerequisite.....	D/E-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance



**Title .....** **F/A-18 Electrical/Instrument Systems (Initial)  
Organizational Maintenance**

CIN ..... D/E-602-0652

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Electrician's Mate, including:

- Navigation Systems
- Power Distribution Systems
- CAINS II System
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18 electrical and instrument systems in a squadron environment under direct supervision.

Locations..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 47 days

RFT date ..... Currently available

Skill identifier..... ◦ AE 8842  
◦ MOS 6337

TTE/TD..... ◦ 11H102A FCES SAMT  
◦ 11H103B Avionics SAMT  
◦ 11H105A Fuels SAMT  
◦ 74D090003-1001 MLG NAMT  
◦ 74D090004-1001 PFC NAMT  
◦ 74D090005-1001 SFC NAMT  
◦ 74D090006-1001 Hydraulic System SAMT

Prerequisite..... C-602-2039, Aviation Electrician's Mate O Level Strand Class A1

**Title .....** **F/A-18 Safety Equipment (Career) Organizational Maintenance**

**CIN .....** D/E-602-0660

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Structural Mechanic (Safety Equipment), including:

- Troubleshooting Beyond BIT
- Use of Electrical Test Equipment
- Environmental Control Systems
- SJU-5A and 6A Ejection Seats
- NACES
- Emergency Escape Sequencing
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on F/A-18 safety equipment in a squadron environment under limited supervision.

**Locations.....** ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

**Length.....** 9 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AME 8342  
◦ MOS 6087

**TTE/TD.....** 960182-1202-01 Ejection Seat NAMT

**Prerequisite.....** D/E-602-0662, F/A-18 Safety Equipment (Initial Organizational Maintenance)

<b>Title .....</b>	<b>F/A-18 Safety Equipment (Initial) Organizational Maintenance</b>
CIN .....	D/E-602-0662
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides training to the first tour Aviation Structural Mechanic (Safety Equipment), including:</p> <ul style="list-style-type: none"> <li>◦ Environmental Control Systems</li> <li>◦ SJU-5A and 6A Ejection Seats</li> <li>◦ NACES</li> <li>◦ Emergency Escape Sequencing</li> <li>◦ Test and Support Equipment</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform basic organizational level maintenance on F/A-18 safety equipment in a squadron environment under direct supervision.</p>
Locations.....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	32 days
RFT date .....	Currently available
Skill identifier.....	<ul style="list-style-type: none"> <li>◦ AME 8842</li> <li>◦ MOS 6087</li> </ul>
TTE/TD.....	960182-1202-01 Ejection Seat NAMT
Prerequisite.....	C-602-2034, Aviation Structural Mechanic Environmental (Safety Equipment) Egress Strand Class A1

**Title .....** **F/A-18 Hydraulic and Structural System (Career)  
Organizational Maintenance**

CIN ..... D/E-602-0681

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Structural Mechanic, including:

- Troubleshooting Beyond BIT
- Use of Electrical Test Equipment
- Hydraulic Power Systems
- Aircraft Structures
- Landing Gear Systems
- Flight Control Systems
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18 hydraulic and structural systems in a squadron environment under limited supervision.

Locations..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 9 days

RFT date ..... Currently available

Skill identifier..... ◦ AM 8342  
◦ MOS 6057

TTE/TD..... ◦ 11H102A FCES SAMT  
◦ 74D090003-1001 MLG NAMT  
◦ 74D090004-1001 PFC NAMT  
◦ 74D090005-1001 SFC NAMT  
◦ 74D090006-1001 Hydraulic System SAMT  
◦ 960182-1202-01 Hydraulic NAMT

Prerequisite..... D/E-602-0685, F/A-18 Hydraulic and Structural System (Initial) Organizational Maintenance

<b>Title .....</b>	<b>F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance</b>
CIN .....	D/E-602-0685
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	This track provides training to the first tour Aviation Structural Mechanic, including: <ul style="list-style-type: none"> <li>◦ Hydraulic Power Systems</li> <li>◦ Aircraft Structures</li> <li>◦ Landing Gear Systems</li> <li>◦ Flight Control Systems</li> <li>◦ Test and Support Equipment</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18 hydraulic and structural systems in a squadron environment under direct supervision.</p>
Locations.....	◦ MTU 1039 NAMTRAU Oceana ◦ MTU 1038 NAMTRAU Lemoore
Length .....	37 days
RFT date .....	Currently available
Skill identifier.....	◦ AM 8842 ◦ MOS 6057
TTE/TD.....	◦ 11H102A FCES SAMT ◦ 74D090003-1001 MLG NAMT ◦ 74D090004-1001 PFC NAMT ◦ 74D090005-1001 SFC NAMT ◦ 74D090006-1001 Hydraulic System SAMT ◦ 960182-1202-01 Hydraulic NAMT
Prerequisite.....	◦ C-603-0175, Aviation Structural Mechanic (Structures and Hydraulic) Class A1 ◦ C-603-0176, Aviation Structural Mechanic Organizational Level Strand

<b>Title .....</b>	<b>F/A-18 Armament Systems (Career) Organizational Maintenance</b>
CIN .....	D/E-646-0641
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Ordnanceman, including:</p> <ul style="list-style-type: none"> <li>° Troubleshooting Beyond BIT</li> <li>° Use of Electrical Test Equipment</li> <li>° Stores Management System (SMS)</li> <li>° SMS Cautions and Advisories</li> <li>° SMS Maintenance Codes</li> <li>° Weapon Control System</li> <li>° Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on the F/A-18 armament systems in a squadron environment under limited supervision.</p>
Locations.....	<ul style="list-style-type: none"> <li>° MTU 1039 NAMTRAU Oceana</li> <li>° MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	9 days
RFT date .....	Currently available
Skill identifier.....	AO 8342
TTE/TD.....	11H104B Armament SAMT
Prerequisite.....	D/E-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance

**Title .....** **F/A-18 Armament Systems Organizational Maintenance**

CIN ..... D/E-646-0653

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Ordnanceman, including:

- SMS
- SMS Cautions and Advisories
- SMS Maintenance Codes
- Troubleshooting Procedures
- Weapon Control Systems
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18 armament system in a squadron environment under limited supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 43 days

RFT date ..... Currently available

Skill identifier..... ◦ AO 8842  
◦ MOS 6531

TTE/TD..... F/A-18C Armament SAMT

Prerequisite..... C-646-2011, Aviation Ordnanceman Common Core Class A1

**Title .....** **F/A-18 Armament Systems (Initial) Organizational Maintenance**

CIN ..... D/E-646-0654

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Ordnanceman, including:

- SMS
- Troubleshooting Procedures
- Weapon Control Systems
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18 armament systems in a squadron environment under direct supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 37 days

RFT date ..... Currently available

Skill identifier..... AO 8842

TTE/TD..... F/A-18C Armament SAMT

Prerequisite..... C-646-2012, Aviation Ordnance Airwing Strand Class A1



<b>Title .....</b>	<b>F/A-18 Supervisor Familiarization (Initial) Organizational Maintenance</b>
CIN .....	C-600-3866
Model Manager ...	MTU 1039 NAMTRAU Oceana
Description	<p>This course provides systems familiarization training to the organizational level maintenance supervisor (Officer and Chief Petty Officer), including:</p> <ul style="list-style-type: none"> <li>◦ F/A-18 Publications and Safety</li> <li>◦ Power Plant and Related Systems</li> <li>◦ Airframe, Hydraulic, and Related Systems.</li> <li>◦ Electrical Power and Distribution, Lighting, Instruments, Electronic Flight Control System, and Inertial Navigation Systems.</li> <li>◦ Environmental Control System and Survival Equipment.</li> <li>◦ Avionics and Weapon Systems</li> <li>◦ Super Hornet Automated Maintenance Environment (SAME)</li> </ul> <p>Upon completion of this course, Officers and Chief Petty Officers will have acquired a sufficient working knowledge of the F/A-18 Aircraft systems and subsystems and to perform as a maintenance manager and to supervise production in a squadron environment.</p>
Locations.....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	9 days
RFT date .....	Currently available
Skill identifier.....	None
TTE/TD.....	None
Prerequisite.....	Paygrades E-7 through O-4

**Title .....** **AN/USM-458 New Electronic Warfare Test Set (NEWTS) Operation and Intermediate Maintenance**

**CIN .....** D/E-102-6072

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides NEWTS operation and maintenance training to the Aviation Electronics Technician, including:

- Testing and System Analysis
- Troubleshooting and Repair
- AN/USM-458 OTPS
- AN/USM-392B Test Equipment
- AN/ALQ-126B WRAs
- AN/ALR-67 WRAs
- Publications
- Safety Procedures

Upon completion the student will be able to operate and maintain the AN/USM-458 NEWTS in a shop environment under limited supervision.

**Location .....** ◦ MTU 1038 NAMTRAU Lemoore  
◦ MTU 1039 NAMTRAU Oceana

**Length .....** 86 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AT 6618  
◦ MOS 6482

**TTE/TD.....** AN/USM-458 NEWTS

**Prerequisite.....** C-100-2017, Avionics Technician I Level Class A1

**Title .....** **AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation/Maintenance**

**CIN .....** D/E-150-6010

**Model Manager ...** MTU 3011 NAMTRAGRU DET Miramar

**Description .....** This track provides IMUTS operation and maintenance training to the Aviation Electrician's Mate, including:

- Testing
- Troubleshooting and Repair
- AN/ASN-92 Inertial Measuring Unit
- AN/ASN-130A Inertial Navigation Unit
- AN/ASN-139 Inertial Navigation Unit
- Publications
- Safety Procedures

Upon completion the student will be able to operate and maintain the AN/ASM-608 IMUTS in a shop environment under limited supervision.

**Location .....** ◦ MTU 3011 NAMTRAGRU DET Miramar  
◦ MTU 3010 NAMTRAU Oceana

**Length .....** 44 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AE 7197  
◦ MOS 6464

**TTE/TD.....** AN/ASM-608 IMUTS

**Prerequisite.....** ◦ C-602-2042, Aviation Electrician's Mate (AE) Intermediate Maintenance (I) Level  
◦ C-100-2020, Avionics Common Core Class A1

**Title .....** **AN/USM-629 Electro Optical Test Set (EOTS)  
Operator/Maintainer Intermediate Maintenance**

**CIN .....** D/E-198-0600

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides EOTS operation and maintenance training to the Aviation Electronics Technician, including:

- Testing
- Troubleshooting and Repair
- FLIR Receivers
- Laser Detector/Tracker
- Navigation FLIR
- Publications
- Safety Procedures

Upon completion the student will be able to operate and maintain the AN/USM-629 EOTS in a shop environment under limited supervision.

**Location .....** ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

**Length .....** 86 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AT 6631  
◦ MOS 6466

**TTE/TD.....** AN/USM-629 EOTS

**Prerequisite.....** ◦ C-100-2017, Avionics Technician I Level Class A1  
◦ Paygrade E-4 through E-7  
◦ Medical Surveillance (optical and complexion examination) IAW BUMEDINST 6470.14

**Title .....** **AN/ASM-686 Night Attack Intermediate Avionics Test Set Operator/Maintainer**

CIN ..... D/E-198-6036

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides Night Attack Intermediate Avionics Test Set operation and maintenance training to the Aviation Electronics Technician, including:

- Testing
- Troubleshooting and Repair
- In-Depth On-Line Maintenance
- Computer Subsystems
- Peripheral Subsystems
- Publications
- Safety Procedures

Upon completion the student will be able to operate and maintain the AN/ASM-686 in a shop environment under limited supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 43 days

RFT date ..... Currently available

Skill identifier..... ◦ AT 6658  
◦ MOS 6462

TTE/TD..... AN/ASM Night Attack Intermediate ATS

Prerequisite..... C-100-2017, Avionics Technician I Level Class A1

**Title .....** **AN/USM-484 Hybrid Test Station (HTS)  
Operation/Maintenance**

CIN ..... D/E-198-6045

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides HTS operation and maintenance training to the Aviation Electronics Technician, including:

- Test and Check Using General Purpose ATE
- Provide Performance Verification
- Provide Fault Isolation Using TPSs
- Safety Procedures

Upon completion the student will be able to perform HTS operation and maintenance in a shop environment under limited supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 65 days

RFT date ..... Currently available

Skill identifier..... ◦ AT 6688  
◦ MOS 6465

TTE/TD..... AN/USM-484 HTS

Prerequisite..... C-100-2017, Avionics Technician I Level Class A1

**Title .....** **AN/APM-446 Radar Set Test Station (RSTS)  
Operator/Maintainer**

**CIN .....** D/E-198-8007

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides RSTS operation and maintenance training to the Aviation Electronics Technician, including:
 

- AN/APM-446
- AN/APM-446(A)
- RSTS Operation
- AN/APG-65 Radar System
- Provide Performance Verification
- Safety Procedures

Upon completion the student will be able to perform RSTS operation and maintenance in a shop environment under limited supervision.

**Location .....** ◦ MTU 1039 NAMTRAU Oceana  
 ◦ MTU 1038 NAMTRAU Lemoore

**Length .....** 65 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AT 7978  
 ◦ MOS 6463

**TTE/TD.....** AN/APM-446 RSTS

**Prerequisite.....** ◦ C-100-2017, Avionics Technician I Level Class A1  
 ◦ Secret Clearance

**Title .....** **F-404-GE-400 Engine First Degree Intermediate Maintenance**

**CIN .....** D/E-601-3015

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides F-404-GE-400 Engine maintenance training to the Aviation Machinist's Mate, including:

- F404-GE-400/402 Engine First Degree Intermediate Maintenance
- Test Equipment
- Ground Support Equipment
- Publications
- Safety Procedures

Upon completion the student will be able to perform first degree intermediate maintenance on the F-404-GE-400 or 402 Turbofan Jet Engine in a shop environment under limited supervision.

**Location .....** ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

**Length .....** 37 days

**RFT date .....** Currently available

**Skill identifier.....** ◦ AD 6420  
◦ MOS 6027

**TTE/TD.....** F404-GE-400 Turbofan Jet Engine

**Prerequisite.....** C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1



<b>Title .....</b>	<b>F/A-18 Hydraulics Components Intermediate Maintenance</b>
CIN .....	D/E-602-4007
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides F/A-18 hydraulics components maintenance training to the Aviation Structural Mechanic, including:</p> <ul style="list-style-type: none"> <li>◦ Operation</li> <li>◦ Testing</li> <li>◦ Troubleshooting</li> <li>◦ Component Repair</li> <li>◦ Servo-Cylinder Test Station</li> <li>◦ Publications</li> <li>◦ Safety Procedures</li> </ul> <p>Upon completion the student will be able to repair F/A-18 hydraulic components in a shop environment under limited supervision.</p>
Location .....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	54 days
RFT date .....	Currently available
Skill identifier.....	<ul style="list-style-type: none"> <li>◦ AM 7213</li> <li>◦ MOS 6094</li> </ul>
TTE/TD.....	<ul style="list-style-type: none"> <li>◦ HCT-10 Electro-Hydraulic/Pneumatic Test Stand</li> <li>◦ Servo-cylinder Test Station (STS)</li> </ul>
Prerequisite.....	C-603-0175, Aviation Structural Mechanic (Structure and Hydraulics) Class A1

<b>Title .....</b>	<b>Hydraulic Components Intermediate Maintenance</b>
CIN .....	D/E-602-4008
Model Manager ...	MTU 1039 NAMTRAU Oceana
Description .....	<p>This track provides Aircraft Hydraulic and Pneumatic Component Test Stand (HCT-10) operation and maintenance training to the Aviation Structural Mechanic, including:</p> <ul style="list-style-type: none"> <li>◦ Operation and Testing</li> <li>◦ Inspection and Servicing</li> <li>◦ Fault Isolation and Repair</li> <li>◦ Troubleshooting</li> <li>◦ Component Repair</li> <li>◦ Publications</li> <li>◦ Safety Procedures</li> </ul> <p>Upon completion the student will be able to operate the HCT-10 and repair hydraulic components in a shop environment under limited supervision.</p>
Location .....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	23 days
RFT date .....	Currently available
Skill identifier.....	AM 7212
TTE/TD.....	HCT-10 Aircraft Hydraulic and Pneumatic Component Test Stand
Prerequisite.....	<ul style="list-style-type: none"> <li>◦ C-603-0175, Aviation Structural Mechanic (Structure and Hydraulics) Class A1</li> <li>◦ C-603-0176, Aviation Structural Mechanic Organizational Level Strand</li> </ul>

**Title .....** **F/A-18 Electrical Components Intermediate Maintenance**

**CIN .....** D/E-602-5007

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides F/A-18 electrical components maintenance training to the Aviation Electrician's Mate, including:

- Troubleshooting Beyond BIT
- Use of Electrical Test Equipment
- Carrier Airborne Inertial Navigation System
- Navigation Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform F/A-18 electrical components maintenance in a shop environment under limited supervision.

**Location .....** ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

**Length .....** 16 days

**RFT date .....** Currently available

**Skill identifier.....** AE 7184

**TTE/TD.....** F/A-18 Electrical System WRA

**Prerequisite.....** ◦ C-100-2020, Avionics Common Core Class A1  
◦ C-602-2039, Aviation Electrician's Mate O Level Strand Class A1

**Title .....** **Airframes Intermediate Maintenance**

CIN ..... D/E-603-4007

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides airframes maintenance training to the Aviation Structural Mechanic, including:

- Advanced Composite Material Repair (ACMR) Familiarization and Fabrication
- Introduction to Composites
- Damage Evaluation and Repair Criteria
- Repair Materials, Tools, and Equipment
- AN/UYQ-60(V) Data Station
- Publications
- Hazards and Safety Procedures

Upon completion the student will be able to perform airframes intermediate maintenance in a shop environment under limited supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 29 days

RFT date ..... Currently available

Skill identifier..... ◦ AMS 7232  
◦ MOS 6092

TTE/TD..... Various Advanced Composite Materials

Prerequisite..... C-603-0175, Aviation Structural Mechanic (Structure and Hydraulics) Class A1

<b>Title .....</b>	<b>Super Hornet Automated Maintenance Environment (SAME)</b>
CIN .....	C-150-3871
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	This track provides SAME operate and data management training to the Aviation Maintenance Administrationman or Marine Corps MOS 6046, including: <ul style="list-style-type: none"> <li>◦ Data Stripping Operation</li> <li>◦ Maintenance Tracker Operation</li> <li>◦ Server Administration Operation</li> <li>◦ Safety Procedures and Publications</li> </ul> <p>Upon completion the student will be able to operate and perform data processing and component transfer on the SAME system, in the squadron and Aircraft Intermediate Maintenance Department environments under limited supervision.</p>
Location .....	◦ MTU 1039 NAMTRAU Oceana ◦ MTU 1038 NAMTRAU Lemoore
Length .....	10 days
RFT date .....	Currently available
Skill identifier.....	◦ Aviation Maintenance Administrationman (AZ) 63XX ◦ MOS 6046
TTE/TD.....	F/A-18 SAME equipment
Prerequisite.....	◦ C-555-2010, Aviation Maintenance Administrationman Class A1

**Note:** Course C-150-3871, *Super Hornet Automated Maintenance Environment Course*, course C-150-3867, *F/A-18 Enhanced Comprehensive Asset Management System Operator (ECAMS)*. There is no assigned skill identifier (NEC 63XX) for the SAME course as of yet; however the NEC for ECAMS was 6301. the ECAMS training track number is D/E-600-0606.

**(2) F/A-18E/F Courses.** VFA-122 began F/A-18E/F Fleet Replacement Pilot Validation Training in November 1999. WSO Validation Training began in March 2000. Both came on-line in October 2000. Boeing is currently teaching Validation-Verification Training for the F/A-18E/F initial maintenance courses at MTU 1038 NAMTRAU Lemoore. Validation of the initial maintenance courses and the career maintenance courses are complete and the courses are RFT. Course Identification Numbers (CIN) are assigned for the F/A-18E/F maintenance courses in the Catalog of Navy Training Courses and Office of the Chief of Naval Operations

Aviation Training Manual System. However, maintenance training track numbers and Pilot pipeline numbers have not been assigned. The following are the F/A-18E/F planned courses.

**Title .....** **F/A-18E/F Fleet Replacement Pilot Category 1**  
CIN ..... E-2A-061X  
Model Manager ... VFA-122  
Description ..... This pipeline provides first tour F/A-18E/F Pilot training including:  
    ° Flight Training  
    ° Crew Tactics  
    ° Crew Safety and Egression  
    ° Communication and Navigation  
    ° Armament Systems  
Upon completion the student will be able to perform the duties of an F/A-18E/F Pilot in a squadron environment.  
Location ..... VFA-122, NAS Lemoore  
Length ..... 257 days (estimate)  
RFT date ..... October 2000  
Skill identifier..... 1311  
TTE/TD..... ° TD-01 WTT  
              ° TD-02 PTT  
              ° TD-03 Tactical Operational Flight Trainer (TOFT)  
Prerequisite..... ° Designated Service Group I Naval Aviator  
                  ° E-2A-0610, SERE Training  
                  ° Secret Clearance

**Title .....** **F/A-18E/F Fleet Replacement Pilot Category 2**

CIN ..... E-2A-062X

Model Manager ... VFA-122

Description ..... This pipeline provides second tour F/A-18E/F Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Communication and Navigation
- Armament Systems

Upon completion the student will be able to perform the duties of an F/A-18E/F Pilot in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length ..... 215 days (estimate)

RFT date ..... October 2000

Skill identifier..... 1311

TTE/TD..... ◦ TD-01 WTT  
◦ TD-02 PTT  
◦ TD-03 TOFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ D-2A-0604, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18E/F Fleet Replacement Pilot Category 3**

CIN ..... E-2A-063X

Model Manager ... VFA-122

Description ..... This pipeline provides advanced F/A-18E/F Pilot training including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Communication and Navigation
- Armament Systems

Upon completion the student will be able to perform the duties of an F/A-18E/F Pilot in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length..... 169 days (estimate)

RFT date ..... June 2002

Skill identifier ..... 1311

TTE/TD ..... ° TD-01 WTT  
 ° TD-02 PTT  
 ° TD-03 TOFT

Prerequisite..... ° Designated Service Group I Naval Aviator  
 ° D-2A-0602, SERE Training  
 ° Secret Clearance

**Title ..... F/A-18E/F Fleet Replacement Pilot Category 4**

CIN ..... E-2A-064X

Model Manager ... VFA-122

Description ..... This pipeline provides senior level F/A-18E/F Pilot training including:

- ° Flight Training
- ° Crew Tactics
- ° Crew Safety and Egression
- ° Communication and Navigation
- ° Armament Systems

Upon completion the student will be able to perform the duties of an F/A-18E/F Pilot and could perform the duties of Naval Aviation Training and Operating Procedures Standardization (NATOPS) Instructor in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length..... 36 days (estimate)

RFT date ..... October 2000

Skill identifier ..... 1311

TTE/TD ..... ° TD-01 WTT  
 ° TD-02 PTT  
 ° TD-03 TOFT



Prerequisite..... ° Designated Service Group I Naval Aviator  
 ° E-2A-0606, SERE Training  
 ° Secret Clearance

**Title ..... F/A-18F Combat Capable Weapons Sensor Officer  
 Training Category 1**

CIN ..... E-2D-181X

Model Manager ... VFA-122

Description ..... This pipeline provides training for first tour WSOs including:  
 ° Flight Training  
 ° Crew Tactics  
 ° Crew Safety and Egression  
 ° Armament Control  
 ° Communication and Navigation  
 Upon completion the student will be able to perform the duties of an F/A-18F WSO in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length ..... 229 days (estimate)

RFT date ..... October 2000

Skill identifier..... 1321

TTE/TD..... ° TD-01 WTT  
 ° TD-02 PTT  
 ° TD-03 TOFT

Prerequisite..... ° Designated Service Group I Naval Aviator  
 ° E-2A-0610, SERE Training  
 ° Secret Clearance

**Title .....** **F/A-18F Combat Capable Weapons Sensor Officer Training Category 2**

CIN ..... E-2D-182X

Model Manager ... VFA-122

Description ..... This pipeline provides training for second tour WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18F WSO in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length ..... 215 days (estimate)

RFT date ..... October 2000

Skill identifier..... 1321

TTE/TD..... ◦ TD-01 WTT  
◦ TD-02 PTT  
◦ TD-03 TOFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ D-2A-0604, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18F Combat Capable Weapons Sensor Officer  
Training Category 3**

CIN ..... E-2D-183X

Model Manager ... VFA-122

Description ..... This pipeline provides advanced replacement training  
WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the  
duties of an F/A-18F WSO in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length ..... 169 days (estimate)

RFT date ..... June 2002

Skill identifier ..... 1321

TTE/TD ..... ◦ TD-01 WTT  
◦ TD-02 PTT  
◦ TD-03 TOFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ D-2A-0602, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18F Combat Capable Weapons Sensor Officer Training Category 4**

CIN ..... E-2D-184X

Model Manager ... VFA-122

Description ..... This pipeline provides senior level replacement training for WSOs including:

- Flight Training
- Crew Tactics
- Crew Safety and Egression
- Armament Control
- Communication and Navigation

Upon completion the student will be able to perform the duties of an F/A-18F WSO and could perform the duties of NATOPS Instructor in a squadron environment.

Location ..... VFA-122, NAS Lemoore

Length..... 36 days (estimate)

RFT date ..... October 2000

Skill identifier ..... 1321

TTE/TD ..... ◦ TD-01 WTT  
◦ TD-02 PTT  
◦ TD-03 TOFT

Prerequisite..... ◦ Designated Service Group I Naval Aviator  
◦ E-2A-0606, SERE Training  
◦ Secret Clearance

**Title .....** **F/A-18E/F Avionics Systems (Initial) Organizational Maintenance**

**CIN .....** E-102-0623

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides training to the first tour Aviation Electronics Technician, including:

- Fire Control Systems
- Communication and Navigation Systems
- Identification System
- Countermeasure System
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18E/F avionics systems in a squadron environment under direct supervision.

**Location .....** MTU 1038 NAMTRAU Lemoore

**Length .....** 95 days

**RFT date .....** October 2000

**Skill identifier.....** AT 8841

**TTE/TD.....** ◦ TD-04 Armament System Maintenance Trainer Set (MTS)  
◦ F/A-18E/F Weapons System  
◦ TD-05 Avionics System MTS  
◦ F/A-18E/F Avionics Systems  
◦ TD-06 ECS / Electrical System MTS  
◦ F/A-18E/F Avionics Systems

**Prerequisite.....** ◦ C-100-2020, Avionics Common Core Class A1  
◦ C-100-2018, Avionics Technician O Level Class A1

**Title .....** **F/A-18E/F Avionics Systems (Career) Organizational Maintenance**

**CIN .....** E-102-0624

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Electronics Technician, including:

- Fire Control Systems
- Communication and Navigation Systems
- Identification System
- Countermeasure System
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18E/F avionics systems in a squadron environment under limited supervision.

**Location .....** MTU 1038 NAMTRAU Lemoore

**Length .....** 32 days

**RFT date .....** October 2000

**Skill identifier.....** AT 8341

**TTE/TD.....** ◦ TD-04 Armament System MTS  
◦ F/A-18E/F Weapons System  
◦ TD-05 Avionics System MTS  
◦ F/A-18E/F Avionics Systems

**Prerequisite.....** E-102-0623, F/A-18E/F Avionics Systems (Initial) Organizational Maintenance

**Title .....** **F/A-18E/F Power Plants and Related Systems (Initial Organizational Maintenance)**

CIN ..... E-601-0617

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Machinist's Mate, including:

- Aircraft Fuel Systems
- Main Power System
- Secondary Power System
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18E/F power plants and related systems in a squadron environment under direct supervision.

Location ..... MTU 1038 NAMTRAU Lemoore

Length ..... 30 days

RFT date ..... October 2000

Skill identifier..... AD 8841

TTE/TD..... ◦ F-414-GE-400 Turbofan Engine  
◦ TD-08 Fuel Systems MTS

Prerequisite..... ◦ C-601-2011, Aviation Machinists Mate Common Core Class A1  
◦ C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1

**Title .....** **F/A-18E/F Power Plants and Related Systems (Career)  
Organizational Maintenance**

CIN ..... E-601-0619

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Machinist's Mate, including:

- Troubleshooting Beyond BIT
- Use of Electrical Test Equipment
- Secondary Power System
- Internal Fuel System
- External Fuel System
- Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18E/F power plant and related systems in a squadron environment under limited supervision.

Location ..... MTU 1038 NAMTRAU Lemoore

Length ..... 32 days

RFT date ..... October 2000

Skill identifier..... AD 8341

TTE/TD..... ◦ F-414-GE-400 Turbofan Engine  
◦ TD-08 Fuel Systems MTS

Prerequisite..... E-601-0617, F/A-18E/F Power Plants and Related Systems  
Initial Organizational Maintenance



**Title .....** **F/A-18E/F Non-Designated Airman/Plane Captain**

CIN ..... E-602-0601

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This course familiarizes fleet squadron Non-Designated Airman personnel with the F/A-18E/F including:

- Brake Riding Procedures
- Proper Grounding and Fueling Operations
- Publications
- Safety Procedures

Upon completion the student will be able to perform the duties of a Non-Designated Airman or Plane Captain in a squadron environment under limited supervision.

Location ..... MTU 1038 NAMTRAU Lemoore

Length ..... 18 days

RFT date ..... October 2000

Skill identifier..... None

TTE/TD..... ◦ TD-08 Fuel Systems MTS  
 ◦ TD-09 Hydraulic MTS  
 ◦ TD-05 Avionics MTS

Prerequisite..... A-950-0076, Airman Apprentice Training

**Title .....** **F/A-18E/F Electrical/Instrument Systems (Initial Organizational Maintenance)**

CIN ..... E-602-0654

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Electrician's Mate, including:

- Navigation Systems
- Power Distribution Systems
- CAINS II
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18E/F electrical and instrument systems in a squadron environment under direct supervision.

Location ..... MTU 1038 NAMTRAU Lemoore  
 Length ..... 50 days  
 RFT date ..... October 2000  
 Skill identifier..... AE 8841  
 TTE/TD..... ° F/A-18E/F Aircraft Electrical/Instrument Systems  
 ° TD-06 ECS/Electrical Systems MTS  
 Prerequisite..... C-602-2039, Aviation Electrician's Mate O Level Class A1

**Title ..... F/A-18E/F Electrical/Instrument Systems (Career)  
 Organizational Maintenance**

CIN ..... E-602-0656  
 Model Manager ... MTU 1038 NAMTRAU Lemoore  
 Description ..... This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Electrician's Mate, including:

- ° Troubleshooting Beyond BIT
- ° Use of Electrical Test Equipment
- ° Power Distribution System
- ° CAINS II
- ° Navigation Equipment
- ° Publications and Safety Procedures

Upon completion the student will be able to perform organizational level maintenance on the F/A-18E/F electrical and instrument systems in a squadron environment under limited supervision.

Location ..... MTU 1038 NAMTRAU Lemoore  
 Length ..... 40 days  
 RFT date ..... October 2000  
 Skill identifier..... AE 8341  
 TTE/TD..... ° F/A-18E/F Aircraft Electrical/Instrument Systems  
 ° TD-06 ECS/Electrical Systems MTS  
 ° TD-07 Flight Control Systems MTS  
 Prerequisite..... E-602-0654, F/A-18E/F Electrical/Instrument Systems Initial Organizational Maintenance

**Title .....** **F/A-18E/F Safety Equipment (Initial) Organizational Maintenance**

CIN ..... E-602-0664

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Structural Mechanic (Safety Equipment), including:

- Environmental Control Systems
- NACES
- Emergency Escape Sequencing
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on F/A-18E/F safety equipment in a squadron environment under direct supervision.

Location ..... ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

Length ..... 33 days

RFT date ..... October 2000

Skill identifier..... AME 8841

TTE/TD..... 960182-1202-01 Ejection Seat NAMT

Prerequisite..... C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1

<b>Title .....</b>	<b>F/A-18E/F Safety Equipment (Career) Organizational Maintenance</b>
CIN .....	E-602-0666
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Structural Mechanic (Safety Equipment), including:</p> <ul style="list-style-type: none"> <li>◦ Troubleshooting Beyond BIT</li> <li>◦ Use of Electrical Test Equipment</li> <li>◦ Environmental Control Systems</li> <li>◦ NACES</li> <li>◦ Emergency Escape Sequencing</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on F/A-18E/F safety equipment in a squadron environment under limited supervision.</p>
Location .....	<ul style="list-style-type: none"> <li>◦ MTU 1039 NAMTRAU Oceana</li> <li>◦ MTU 1038 NAMTRAU Lemoore</li> </ul>
Length .....	18 days
RFT date .....	October 2000
Skill identifier.....	AME 8341
TTE/TD.....	960182-1202-01 Ejection Seat NAMT
Prerequisite.....	E-602-0664, F/A-18E/F Safety Equipment (Initial) Organizational Maintenance

<b>Title .....</b>	<b>F/A-18E/F Hydraulic and Structure Systems (Initial) Organizational Maintenance</b>
CIN .....	E-602-0686
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	This track provides training to the first tour Aviation Structural Mechanic, including: <ul style="list-style-type: none"> <li>° Hydraulic Power Systems</li> <li>° Aircraft Structures</li> <li>° Landing Gear Systems</li> <li>° Flight Control Systems</li> <li>° Test and Support Equipment</li> <li>° Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18E/F hydraulic and structural systems in a squadron environment under direct supervision.</p>
Location .....	MTU 1038 NAMTRAU Lemoore
Length .....	32 days
RFT date .....	October 2000
Skill identifier.....	AM 8841
TTE/TD.....	TD-09 Landing Gear/Hydraulics Systems MTS
Prerequisite.....	C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1

<b>Title .....</b>	<b>F/A-18E/F Hydraulic and Structure Systems (Career) Organizational Maintenance</b>
CIN .....	E-602-0688
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Structural Mechanic, including:</p> <ul style="list-style-type: none"> <li>◦ Troubleshooting Beyond BIT</li> <li>◦ Use of Electrical Test Equipment</li> <li>◦ Hydraulic Power Systems</li> <li>◦ Aircraft Structures</li> <li>◦ Landing Gear Systems</li> <li>◦ Flight Control Systems</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on the F/A-18E/F hydraulic and structural systems in a squadron environment under limited supervision.</p>
Location .....	MTU 1038 NAMTRAU Lemoore
Length .....	37 days
RFT date .....	October 2000
Skill identifier.....	AM 8341
TTE/TD.....	TD-09 Landing Gear/Hydraulics Systems MTS
Prerequisite.....	E-602-0686, F/A-18E/F Hydraulic and Structure Systems (Initial) Organizational Maintenance

**Title .....** **F/A-18E/F Armament Systems (Initial) Organizational Maintenance**

CIN ..... E-646-0642

Model Manager ... MTU 1038 NAMTRAU Lemoore

Description ..... This track provides training to the first tour Aviation Ordnanceman, including:

- SMS
- Troubleshooting Procedures
- Weapon Control Systems
- Test and Support Equipment
- Publications and Safety Procedures

Upon completion the student will be able to perform basic organizational level maintenance on the F/A-18E/F armament systems in a squadron environment under direct supervision.

Location ..... MTU 1038 NAMTRAU Lemoore

Length ..... 30 days

RFT date ..... October 2000

Skill identifier..... AO 8841

TTE/TD..... TD-04 Armament Systems MTS

Prerequisite..... ◦ C-646-2011, Aviation Ordnanceman Class A1  
◦ C-646-2012, Aviation Ordnanceman Airwing Strand Class A1

<b>Title .....</b>	<b>F/A-18E/F Armament Systems (Career) Organizational Maintenance</b>
CIN .....	E-646-0644
Model Manager ...	MTU 1038 NAMTRAU Lemoore
Description .....	<p>This track provides advanced knowledge in theory, operation, testing, and troubleshooting procedures to the second tour Aviation Ordnanceman, including:</p> <ul style="list-style-type: none"> <li>◦ Troubleshooting Beyond BIT</li> <li>◦ Use of Electrical Test Equipment</li> <li>◦ SMS</li> <li>◦ SMS Cautions and Advisories</li> <li>◦ SMS Maintenance Codes</li> <li>◦ Weapon Control System</li> <li>◦ Publications and Safety Procedures</li> </ul> <p>Upon completion the student will be able to perform organizational level maintenance on the F/A-18E/F armament systems in a squadron environment under limited supervision.</p>
Location .....	MTU 1038 NAMTRAU Lemoore
Length .....	11 days
RFT date .....	October 2000
Skill identifier.....	AO 8341
TTE/TD.....	TD-04 Armament Systems MTS
Prerequisite.....	E-646-0642, F/A-18E/F Armament Systems (Initial) Organizational Maintenance



**Title .....** **F/A-18E/F Supervisor Familiarization (Initial)  
Organizational Maintenance**

**CIN .....** C-600-3867

**Model Manager ...** MTU 1038 NAMTRAU Lemoore

**Description .....** This course provides systems familiarization training to the organizational level maintenance supervisor (Officer and Chief Petty Officer), including:

- Technical Publications/ Interactive Electronic Technical Manual (IETM)
- Aircraft General Information
- Mission Computer System
- Multipurpose Display Group
- Status Monitoring
- Communications/Navigation/Identification
- Navigation and Flight Aids
- Electronic Warfare
- Tactical Sensors
- Weapons and Weapon Control
- Electrical Systems
- Aircraft Lighting Systems
- Aircraft Structures
- Hydraulic System
- Landing Gear
- Electronic Flight Controls
- Environmental Control Systems
- Canopy and Ejection Seat Systems
- Aircraft Fuel Systems

Upon completion of this course, Officers and Chief Petty Officers will have acquired a sufficient working knowledge of the F/A-18E/F Aircraft systems and subsystems to perform as a maintenance manager and to supervise production in a squadron environment.

**Locations.....** ◦ MTU 1039 NAMTRAU Oceana  
◦ MTU 1038 NAMTRAU Lemoore

**Length.....** 10 days

**RFT date .....** Currently available

**Skill identifier.....** None

**TTE/TD.....** None

Prerequisite..... Paygrades E-7 through O-4

**d. Student Profiles**

<b>SKILL IDENTIFIER</b>	<b>PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS</b>
1311	<ul style="list-style-type: none"> <li>° Q-2A-0007, T-45 Strike Flight Training</li> <li>° Q-2A-0005, Intermediate Strike Flight Training</li> <li>° Q-2A-0006, Advanced Strike Flight Training</li> <li>° E-2D-0032, Survival, Evasion, Resistance, and Escape Training</li> <li>° J-495-0413, Shipboard Aircraft Firefighting</li> </ul>
AD 6420, 8841, 8842	<ul style="list-style-type: none"> <li>° C-601-2011, Aviation Machinist's Mate Common Core Class A1</li> <li>° C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1</li> </ul>
AD 8341	<ul style="list-style-type: none"> <li>° C-601-2011, Aviation Machinist's Mate Common Core Class A1</li> <li>° C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1</li> <li>° E-601-0617, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance</li> </ul>
AD 8342	<ul style="list-style-type: none"> <li>° C-601-2011, Aviation Machinist's Mate Common Core Class A1</li> <li>° C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1</li> <li>° D/E-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance</li> </ul>
AE 6714, 7184, 8841, 8842	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-602-2039, Aviation Electrician's Mate O Level Strand Class A1</li> </ul>
AE 8341	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-602-2039, Aviation Electrician's Mate O Level Strand Class A1</li> <li>° E-602-0654, F/A-18E/F Electrical/Instrument Systems (Initial) Organizational Maintenance</li> </ul>
AE 8342	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-602-2039, Aviation Electrician's Mate O Level Strand Class A1</li> <li>° D/E-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance</li> </ul>

<b>SKILL IDENTIFIER</b>	<b>PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS</b>
AME 8341	<ul style="list-style-type: none"> <li>° C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1</li> <li>° C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1</li> <li>° D/E-602-0664, F/A-18E/F Safety Equipment (Initial) Organizational Maintenance</li> </ul>
AME 8342	<ul style="list-style-type: none"> <li>° C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1</li> <li>° C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1</li> <li>° D/E-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance</li> </ul>
AME 8841, 8842	<ul style="list-style-type: none"> <li>° C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1</li> <li>° C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1</li> </ul>
AM 7212, 7213	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1</li> <li>° C-602-2032, Aviation Structural Mechanic (Structures and Hydraulics) Intermediate Level Strand Class A1</li> </ul>
AM 8341	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1</li> <li>° C-603-0176, Aviation Structural Mechanic (Structures and Hydraulic) Intermediate Level Strand Class A1</li> <li>° E-602-0686, F/A-18E/F Hydraulic and Structural Systems (Initial) Organizational Maintenance</li> </ul>
AM 8342	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1</li> <li>° C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Intermediate Level Strand Class A1</li> <li>° D/E-602-0685 F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance</li> </ul>

<b>SKILL IDENTIFIER</b>	<b>PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS</b>
AM 8841 8842	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1</li> <li>° C-603-0176, Aviation Structural Mechanic (Structures and Hydraulic) Intermediate Level Strand Class A1</li> </ul>
AO 8341	<ul style="list-style-type: none"> <li>° C-646-2011, Aviation Ordnanceman Class A1</li> <li>° C-646-2012, Aviation Ordnanceman Airwing Strand Class A1</li> <li>° E-646-0642, F/A-18E/F Armament Systems (Initial) Organizational Maintenance</li> </ul>
AO 8342	<ul style="list-style-type: none"> <li>° C-646-2011, Aviation Ordnanceman Class A1</li> <li>° C-646-2012, Aviation Ordnanceman Airwing Strand Class A1</li> <li>° D/E-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance</li> </ul>
AO 8841, 8842	<ul style="list-style-type: none"> <li>° C-646-2011, Aviation Ordnanceman Class A1</li> <li>° C-646-2012, Aviation Ordnanceman Airwing Strand Class A1</li> </ul>
AT 6631, 6650, 6658, 6688, 6714, 7978, 7986	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2017, Avionics Technician Intermediate Level Class A1</li> </ul>
AT 8341	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2018, Avionics Technician Organizational Level Class A1</li> <li>° E-102-0623, F/A-18E/F Avionics System (Initial) Organizational Maintenance</li> </ul>
AT 8342	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2018, Avionics Technician Organizational Level Class A1</li> <li>° D/E-102-0622, F/A-18 Avionics System Initial Organizational Maintenance</li> </ul>
AT 8841, 8842	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2018, Avionics Technician Organizational Level Class A1</li> </ul>
AZ 63XX	<ul style="list-style-type: none"> <li>° C-555-2010, Aviation Maintenance Administrationman Class A1</li> </ul>

<b>SKILL IDENTIFIER</b>	<b>PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS</b>
MOS 6017	<ul style="list-style-type: none"> <li>° C-601-2011, Aviation Machinist's Mate Common Core Class A1</li> <li>° C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1</li> <li>° D/E-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance</li> </ul>
MOS 6046	<ul style="list-style-type: none"> <li>° C-555-2010, Aviation Maintenance Administrationman Class A1</li> </ul>
MOS 6057	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1</li> <li>° C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Intermediate Level Strand Class A1</li> <li>° D/E-602-0685 F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance</li> </ul>
MOS 6087	<ul style="list-style-type: none"> <li>° C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1</li> <li>° C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1</li> <li>° D/E-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance</li> </ul>
MOS 6094	<ul style="list-style-type: none"> <li>° C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Common Core Class A1</li> <li>° C-602-2032, Aviation Structural Mechanic (Structures and Hydraulics) Intermediate Level Strand Class A1</li> </ul>
MOS 6317	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2018, Avionics Technician Organizational Level Class A1</li> <li>° D/E-102-0622, F/A-18 Avionics System Initial Organizational Maintenance</li> </ul>
MOS 6337, 6347	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-602-2039, Aviation Electrician's Mate O Level Strand Class A1</li> <li>° D/E-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance</li> </ul>
MOS 6463, 6465, 6466, 6462	<ul style="list-style-type: none"> <li>° C-100-2020, Avionics Common Core Class A1</li> <li>° C-100-2017, Avionics Technician Intermediate Level Class A1</li> </ul>

<b>SKILL IDENTIFIER</b>	<b>PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS</b>
MOS 6531	<ul style="list-style-type: none"> <li>° C-646-2011, Aviation Ordnanceman Common Core Class A1</li> <li>° C-646-2012, Aviation Ordnanceman Airwing Strand Class A1</li> <li>° D/E-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance</li> </ul>
MOS 7523	<ul style="list-style-type: none"> <li>° Q-2A-0007, T45 Strike Flight Training</li> <li>° Q-2A-0005, Intermediate Strike Flight Training</li> <li>° Q-2A-0006, Advanced Strike Flight Training</li> <li>° E-2D-0032, Survival, Evasion, Resistance, and Escape Training</li> <li>° J-495-0413, Shipboard Aircraft Firefighting</li> </ul>
MOS 7525	<ul style="list-style-type: none"> <li>° Q-2A-0007, T45 Strike Flight Training</li> <li>° Q-2A-0005, Intermediate Strike Flight Training</li> <li>° Q-2A-0006, Advanced Strike Flight Training</li> <li>° E-2D-0032, Survival, Evasion, Resistance, and Escape Training</li> <li>° J-495-0413, Shipboard Aircraft Firefighting</li> </ul>

**e. Training Pipelines.** The following is a list of proposed aircrew training pipelines and maintenance training tracks and courses for the F/A-18E/F Aircraft.

**Note:** USMC personnel did not participate in the F/A-18E/F transition and no new courses were developed for USMC maintenance and aircrew personnel.

#### **F/A-18E/F AIRCREW PIPELINE TRAINING**

<b>COURSE NUMBER</b>	<b>TITLE</b>
E-2A-0610	° F/A-18E/F Fleet Replacement Pilot Category 1
E-2A-062	° F/A-18E/F Fleet Replacement Pilot Category 2
E-2A-063X	° F/A-18E/F Fleet Replacement Pilot Category 3
E-2A-064X	° F/A-18E/F Fleet Replacement Pilot Category 4
E-2D-181X	° F/A-18F Combat Capable Weapons Sensor Officer Training Category 1
E-2D-182X	° F/A-18F Combat Capable Weapons Sensor Officer Training Category 2

<b>COURSE NUMBER</b>	<b>TITLE</b>
E-2D-183X	° F/A-18F Combat Capable Weapons Sensor Officer Training Category 3
E-2D-184X	° F/A-18F Combat Capable Weapons Sensor Officer Training Category 4

**F/A-18E/F MAINTENANCE  
TRAINING TRACKS AND COURSES**

<b>TRACK NUMBER</b>	<b>CIN AND COURSE TITLE</b>
E-102-0623	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-102-9977, F/A-18E/F Avionics Systems (Initial) Organizational Maintenance Course</li> <li>° C-602-3770, Laser Safety Fundamentals</li> <li>° C-102-3870, F/A-18 Target/Laser FLIR AN/AAS-38A and AN/AAS-46 Organizational Maintenance</li> <li>° C-602-3871, F/A-18 Wire Bundle and Connector Repair Organizational Maintenance</li> <li>° E-646-0647, F/A-18 Conventional Release System Test</li> </ul>
E-102-0624	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-102-9978, F/A-18E/F Avionics Systems (Career) Organizational Maintenance Course</li> </ul>
E-601-0617	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-601-9976, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance Course</li> </ul>
E-601-0619	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-601-9975, F/A-18E/F Power Plants and Related Systems (Career) Organizational Maintenance Course</li> </ul>
E-602-0601	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-600-9975, F/A-18E/F Non-Designated Airman/Plane Captain Organizational Maintenance Course</li> </ul>

<b>TRACK NUMBER</b>	<b>CIN AND COURSE TITLE</b>
E-602-0654	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-602-9978, F/A-18E/F Electrical/Instruments System (Initial) Organizational Maintenance Course</li> <li>° C-602-3871, F/A-18 Wire Bundle and Connector Repair Organizational Maintenance</li> </ul>
E-602-0656	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-602-9977, F/A-18E/F Electrical/Instruments System (Career) Organizational Maintenance Course</li> </ul>
E-602-0664	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-602-9980, F/A-18E/F Environment Control System and Safety Equipment (Initial) Organizational Maintenance Course</li> </ul>
E-602-0666	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-602-9979, F/A-18E/F Environment Control System and Safety Equipment (Career) Organizational Maintenance Course</li> </ul>
E-602-0686	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-603-9976, F/A-18E/F Hydraulic/Structural System (Initial) Organizational Maintenance Course</li> </ul>
E-602-0688	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-603-9975, F/A-18E/F Hydraulic/Structural System (Career) Organizational Maintenance Course</li> </ul>
E-646-0642	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-646-9976, F/A-18E/F Stores Management System (Initial) Organizational Maintenance</li> <li>° E-646-0640, F/A-18 Conventional Weapons Loading</li> </ul>
E-646-0644	<ul style="list-style-type: none"> <li>° C-600-3601, Command Indoctrination</li> <li>° C-646-9975, F/A-18E/F Stores Management System (Career) Organizational Maintenance</li> </ul>



## I. ONBOARD (IN-SERVICE) TRAINING

### 1. Proficiency or Other Training Organic to the New Development

**a. Maintenance Training Improvement Program.** Current planning is to adopt the Aviation Maintenance Training Continuum System (AMTCS) concepts to replace Maintenance Training Improvement Program (MTIP). AMTCS is scheduled to begin full implementation for fleet deployment in Fiscal Year (FY) 02.

**b. 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 concepts will provide 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. Where appropriate, capitalizing on technological advances and integrating systems and processes can provide the right amount of training at the right time, thus meeting the CNO's mandated "just-in-time" training approach.

Technology investments enable the development of several state-of-the-art training and administrative tools: Interactive Multimedia Instruction (IMI) 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, which provides testing [Test and Evaluation], recording [Electronic Certification Qualification Records], 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 data bank. These tools are procured and fielded with appropriate Commercial-Off-The-Shelf (COTS) hardware and software, i.e., Fleet Training Devices - Laptops, PCs, Electronic Classrooms, Learning Resource Centers (LRC), operating software, and network software and hardware.

Upon receipt of direction from OPNAV (N789H), AMTCS concepts are 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 MTIP and Maintenance Training Management and Evaluation Program (MATMEP) programs.

**2. Personnel Qualification Standards.** Training Syllabi are being used vice Personnel Qualification Standard (PQS) to track maintenance and aircrew personnel qualifications for the F/A-18E/F aircraft systems. VFA-122 FRS has developed the Training Syllabus for F/A-18E/F aircrew Categories 1, 2, 3, and 4 and maintenance personnel for the AD, AE, AME, AM, AO, and AT ratings. The Training Syllabus for aircrew and maintenance personnel are RFT.

**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. MTIP questions coupled to MATMEP tasks will help identify training deficiencies that can be enhanced with refresher training. (MATMEP is planned to be replaced by AMTCS.)

## J. LOGISTICS SUPPORT

### 1. Manufacturer and Contract Numbers

<b>CONTRACT NUMBER</b>	<b>MANUFACTURER</b>	<b>ADDRESS</b>
N61339-96-C-0065 (LRIP I)	Boeing Aircraft	5775 Campus Parkway Hazelwood, MO 63042
N00019-92-C-0095	Boeing Aircraft	5775 Campus Parkway Hazelwood, MO 63042

### 2. Program Documentation

**a. F/A-18A/B/C/D.** The Integrated Support System Review was used by F/A-18 program administrators as a management tool to ensure the required Integrated Logistics Support Plan (ILSP) elements were in place from initial requirements identification throughout the total life of the weapon system. The ILSPs have been replaced by Acquisition Logistics Support Plans (ALSP).

**b. F/A-18E/F.** The Assistant Program Manager for Logistics (APML) has developed an ALSP dated 27 April 1999 for the F/A-18E/F. Additionally, according to subject matter experts, the old Integrated Support Plan (ISP) was converted to an ALSP. This ALSP identifies the Plan of Action and Milestones, total requirements, objectives for the F/A-18E/F program, and the method for their accomplishment.

### 3. Technical Data Plan

**a. F/A-18A/B/C/D.** The Technical Document List, AI-F/A-18-AC-AML-000, provides a listing of all Contractor Furnished Equipment (CFE), Government Furnished Equipment (GFE), F/A-18 specific, and F/A-18 applicable technical manuals required to support the F/A-18 Aircraft.

**b. F/A-18E/F.** Technical documents and manuals were developed and procured to ensure operationally usable systems upon first F/A-18E Aircraft delivery. The F/A-18E/F documentation was developed using the F/A-18C/D structure and equipment as a baseline. The technical data and manuals were subject to validation by prime contractors and verification by AIR 3.3.2, the designated review activity for the technical data.

**(1) Development Manuals.** Development Manuals (DM) were provided to support the initial delivery of LRIP 1 aircraft. DMs were supplied in paper copy and IETM media and were available for use during instructor training at MTU 1038 NAMTRAU Lemoore. IETMs display text, table, and graphics data to support organizational level maintenance. This data is organized by system/subsystem and by type of maintenance action. This data is then organized into three basic categories: descriptive, testing/troubleshooting, and maintenance.

**(2) Formal Technical Manuals.** The DMs are updated and converted to formal technical manuals six times a year by Boeing Aircraft. Formal technical manuals were available for the RFT date in IETMs media. SE, intermediate, and depot level technical manuals are supplied on a schedule that coincides with Navy maintenance capability requirements. Technical manual In-Process Review, validation, and verification requirements are all detailed in the ALSP.

#### **4. Test Sets, Tools, and Test Equipment**

**a. F/A-18A/B/C/D.** In-depth analysis of the maintenance philosophy for each maintenance level resulted in the identification of special tools and support equipment requirements. Support Equipment Requirements Document (SERD) lists were submitted and approved, and procurement action was initiated. Range and depth has generally been achieved for organizational and intermediate level requirements. TPS requirements for the intermediate level are continually updated to accommodate new and emerging aircraft systems. Site Activation/Phased Support Plans and Consolidated Air Mix Site Activation Plans address the individual activity requirements for F/A-18 SE.

**b. F/A-18E/F.** A major design objective of the F/A-18E/F program was to eliminate requirements for external SE. If SE cannot be eliminated, it is to be reduced and simplified as much as possible. All SE requirements are based on, and traceable to, the Logistics Support Analysis and subsequently approved via the SERD process. Allowances for SE required for the F/A-18E/F MTUs were calculated and included on the approved SERD for procurement with the initial SE procurement. SE operator and maintainer training requirements were based on the approved SERD with training and courseware provided by the contractor concurrent with delivery of the first production article of the SE. The ALSP provides detailed information.

#### **5. Repair Parts**

**a. F/A-18A/B/C/D.** F/A-18 organic supply support is achieved in accordance with the standard Navy provisioning process. The Provisioning Requirements Statement (PRS) and Provisioning Performance Schedule (PPS) prepared by the Naval Inventory Control Point

(NAVICP) serve as the contractually invoked control for this process. NAVICP assumed supply support of F/A-18A/B unique parts and spares on the Material Support Date (MSD), which was achieved in October 1983. MSD for F/A-18C/D has not yet been determined.

**b. F/A-18E/F**

**(1) Interim Supply Support.** Formal transition from Interim Supply Support to organic supply support for components managed by NAVICP will occur on a phased basis to satisfy MSDs identified in the Supply Support Management Plan. This transition process will be conducted in accordance with NAVICPINST 4400.15 (Series). The projected MSD is April 2003.

**(2) Supply Support.** F/A-18E/F organic supply support is achieved in accordance with the standard Navy aviation provisioning process. The specific requirements and schedule for F/A-18E/F provisioning activity are traceable to, and governed by, NAVICP prepared PRS and PPS. Specific provisioning details are provided in the ALSP.

**6. Human Systems Integration. NA**

**K. SCHEDULES**

**1. Schedule of Events**

**a. Installation and Delivery Schedules**

**(1) F/A-18A/B/C/D.** All deliveries have been completed.

**(2) F/A-18E/F.** The first F/A-18E was delivered to NAS Lemoore in fourth quarter FY99. The F/A-18E/F squadron transition schedule is listed below.

**F/A-18E/F TRANSITION SCHEDULE**

<b>ACTIVITY</b>	<b>YEAR</b>	<b>CURRENT AIRCRAFT</b>	<b>NEW AIRCRAFT</b>
VFA-115	2001	F/A-18C	F/A-18E
VF-41	2002	F-14A	F/A-18F
VF-14	2002	F-14A	F/A-18F
VF-102	2003	F-14B	F/A-18F
VFA-27	2003	F/A-18C	F/A-18E

<b>ACTIVITY</b>	<b>YEAR</b>	<b>CURRENT AIRCRAFT</b>	<b>NEW AIRCRAFT</b>
VFA-97	2004	F/A-18C	F/A-18E
VFA-86	2004	F/A-18C	F/A-18E
VFA-174 FRS	2004	F/A-18C	F/A-18E/F
VF-211	2005	F-14A	F/A-18F
VF-11	2004	F-14B	F/A-18F
VFA-81	2005	F/A-18C	F/A-18E
VF-32	2006	F-14B	F/A-18F
VFA-137	2006	F/A-18C	F/A-18E
VFA-146	2006	F/A-18C	F/A-18E
VFA-31	2007	F-14D	F/A-18E
VF-143	2007	F-14B	F/A-18F
VF-103	2007	F-14B	F/A-18F
VF-2	2008	F-14D	F/A-18F
VFA-105	2008	F/A-18C	F/A-18E
VF-213	2008	F-14D	F/A-18F

**b. Ready For Operational Use Schedule**

(1) **F/A-18 A/B/C/D.** Activities have previously been listed as Ready For Operational Use (RFOU).

(2) **F/A-18E/F.** The RFOU date was June 2000.

**c. Time Required to Install at Operational Sites. NA**

**d. Foreign Military Sales and Other Source Delivery Schedule.** The F/A-18 weapon system has been procured by eight foreign nations. The sale of F/A-18s to the

governments of Australia, Spain, Kuwait, Switzerland, Finland, Thailand, and Malaysia, in addition to a direct commercial sale of the F/A-18 from MDA to Canada, have been completed.

**e. Training Device and Delivery Schedule.** There are three aircrew Training Devices for the F/A-18E/F, and all three are two-seat devices. The aircrew Training Devices below were delivered to VFA-122 FRS, NAS Lemoore, as indicated below.

- Weapons and Tactics Trainer (WTT), TD-01, RFT date February 2000
- Tactical Operational Flight Trainer (TOFT), TD-02, RFT date February 2000
- Part Task Trainer (PTT), TD-03, RFT date May 2000

MTS is a collection of six maintenance Training Devices, each consisting of a cockpit for operator interface, an instructor station, a simulation computer that hosts software simulations of various aircraft systems, and a number of full-size, three-dimensional panels replicating the aircraft. The Boeing Company delivered the F/A-18E/F MTS to NAMTRU Lemoore in June and July 2000. The six trainers are:

- Armament Systems, TD-04
- Avionics Systems, TD-05
- Environmental Control System/Electrical Systems, TD-06
- Flight Control Systems, TD-07
- Fuel Systems, TD-08
- Landing Gear/Hydraulic Systems, TD-09

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

**M. RELATED NTSPs AND OTHER APPLICABLE DOCUMENTS**

<b>DOCUMENT OR NTSP TITLE</b>	<b>DOCUMENT OR NTSP NUMBER</b>	<b>PDA CODE</b>	<b>STATUS</b>
Acquisition Logistics Support Plan	F/A-18E/F Weapon System	PMA265F	Approved Apr 99
AIM-120 Advanced Medium Range Air-to-Air Missile	N88-NTSP-A-50-8111C/A	PMA268	Approved Jun 98

<b>DOCUMENT OR NTSP TITLE</b>	<b>DOCUMENT OR NTSP NUMBER</b>	<b>PDA CODE</b>	<b>STATUS</b>
AGM-65E Laser Maverick Missile	N88-NTSP-A-50-8501B/A	PMA242	Approved Apr 99
AGM-65F Infrared Maverick Missile	N88-NTSP-A-50-8501B/A	PMA242	Approved Apr 99
AGM-84E Standoff Land Attack Missile	N88-NTP-A-50-8813B/A	PMA258	Approved May 96
AGM-84H Standoff Land Attack Missile Expanded Response	N88-NTSP-A-50-9502/A	PMA258	Approved Nov 00
AN/ALE-47 Countermeasure Dispenser System	A-50-9001A	PMA272	Approved Mar 94
AN/ALR-67(V)3&4 Countermeasure Receiver Set	A-50-9102A	PMA272	Approved Aug 95
AN/USM-636(V) Consolidated Automated Support System (CASS)	A-50-8515B	PMA260	Approved Jul 95
AN/ARC-182 Radio Set	A-50-8115D/P	PMA209	Proposed Jan 00
ASM-607(V) Memory Loader Verifier Test Set	A-50-8403	PMA260	Approved Feb 85
Advanced Tactical Air Reconnaissance System (ATARS)	A-50-9101	PMA253	Approved Aug 91
F/A-18 Aircraft Weapon System	N88-NTSP-A-50-7703G/A	PMA265	Approved Nov 97
Integrated Defensive Electronic Countermeasures (IDECM)	A-50-9408	PMA272	Approved Jun 95
NAVSTAR Global Positioning System (GPS)	E-70-8006C	PMA177	Approved Jul 95
Oxygen Enriched Air System (OEAS)	A-50-8603C/D	PMA603	Draft Feb 00

<b>DOCUMENT OR NTSP TITLE</b>	<b>DOCUMENT OR NTSP NUMBER</b>	<b>PDA CODE</b>	<b>STATUS</b>
SJU-17(V) Navy Aircrew Common Ejection Seat (NACES)	A-50-8517C/D	PMA202	Draft Mar 99
Tactical Air EW	A-50-8006C	PMA253	Approved Dec 91
LINK-16	E-70-9807		
Tactical Aircraft Mission Planning System (TAMPS)	A-50-9301B	PMA233	Approved Nov 96



**PART II - BILLET AND PERSONNEL REQUIREMENTS**

**II.A. BILLET REQUIREMENTS**

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

**BILLET SOURCE:** Navy Total Force Manpower Management System **DATE:** 02/01/01  
 USMC Extracts from Marine Corps Table of Organization **DATE:** 02/01/01

ACTIVITY, UIC		PFYs	CFY01	FY02	FY03	FY04	FY05
OPERATIONAL ACTIVITIES - NAVY							
12 Aircraft F/A-18A/C Squadron (East)	00000	11	0	0	0	0	0
12 Aircraft F/A-18E Squadron	33333	1	0	1	0	1	1
14 Aircraft F/A-18F Squadron	11111	1	0	1	0	1	0
VFA-106 (FRS)	09679	1	0	0	0	0	0
VFA-106 (Sea Component)	31178	1	0	0	0	0	0
VFA-106 Det Norfolk	47570	1	0	0	0	0	0
VFA-106 Neutral Duty Component	49119	1	0	0	0	0	0
VFA-174 (Future F/A-18E/F FRS)	00174	0	0	0	0	1	0
VFA-203 (Detachment)	31633	1	0	0	0	0	0
VFA-203 (Reserves)	09030	1	0	0	0	0	0
VFC-12	52994	1	0	0	0	0	0
12 Aircraft F/A-18A/C Squadron (West)	00000	13	0	0	0	0	0
12 Aircraft F/A-18E Squadron	44444	1	1	0	1	1	0
14 Aircraft F/A-18F Squadron	22222	1	0	0	2	0	1
VFA-122 (FRS)	09355	1	0	0	0	0	0
VFA-125 (FRS)	09485	1	0	0	0	0	0
VFA-125 (Sea Duty Component)	31177	1	0	0	0	0	0
VFA-125 Det Lemoore	86749	1	0	0	0	0	0
VFA-204 (Detachment)	3234A	1	0	0	0	0	0
VFA-204 (Reserves)	09032	1	0	0	0	0	0
VX-9	55646	1	0	0	0	0	0
<b>TOTAL:</b>		42	1	2	3	4	2
OPERATIONAL ACTIVITIES - USMC							
12 Aircraft F/A-18A/C VMFA (East)	00001	4	0	0	0	0	0
12 Aircraft F/A-18D VMFA (AW) (East)	00003	3	0	0	0	0	0
F/A-18C (CV) VMFA East	00000	2	0	0	0	0	0
VMFA-142 Atlanta (Reserves)	08966	1	0	0	0	0	0
VMFA-321 Andrews (Reserves)	09265	1	0	0	0	0	0
12 Aircraft F/A-18A/C VMFA (West)	00002	4	0	0	0	0	0
12 Aircraft F/A-18D VMFA (AW) (West)	00004	3	0	0	0	0	0
F/A-18C (CV) VMFA West	00000	2	0	0	0	0	0
VMFA-112 Fort Worth (Reserves)	08954	1	0	0	0	0	0
VMFA-134 Miramar (Reserve)	09365	1	0	0	0	0	0
VMFAT-101	09965	1	0	0	0	0	0
VMFAT-101 MALS Augment	09965	1	0	0	0	0	0
<b>TOTAL:</b>		24	0	0	0	0	0
FLEET SUPPORT ACTIVITIES - NAVY							
NAS Oceana SEAOPDET	46963	1	0	0	0	0	0
Naval Air Warfare Center Aircraft Division	49860	1	0	0	0	0	0

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

**BILLET SOURCE:** Navy Total Force Manpower Management System  
 USMC Extracts from Marine Corps Table of Organization

**DATE:** 02/01/01  
**DATE:** 02/01/01

ACTIVITY, UIC		PFYs	CFY01	FY02	FY03	FY04	FY05
Naval Strike Air Test Squadron	39783	1	0	0	0	0	0
Navy Flight Demonstration Squadron	30929	1	0	0	0	0	0
NAS Lemoore SEAOPDET	46964	1	0	0	0	0	0
Naval Strike and Air Warfare Center Fallon	69190	1	0	0	0	0	0
<b>TOTAL:</b>		6	0	0	0	0	0
<b>FLEET SUPPORT ACTIVITIES - USMC</b>							
12 Aircraft F/A-18A/C VMFA MALS Augment	0000A	4	0	0	0	0	0
12 Aircraft F/A-18D VMFA (AW) MALS Augment	0000C	3	0	0	0	0	0
F/A-18C (CV) VMFA MALS Augment East	0000E	2	0	0	0	0	0
VMFA-142 Atlanta MALS Augment	08966	1	0	0	0	0	0
VMFA-321 Andrews MALS Augment	09265	1	0	0	0	0	0
12 Aircraft F/A-18A/C VMFA MALS Augment	0000B	4	0	0	0	0	0
12 Aircraft F/A-18D VMFA (AW) MALS Augment	0000D	4	0	0	0	0	0
F/A-18C (CV) VMFA MALS Augment West	0000F	2	0	0	0	0	0
VMFA-112 Fort Worth MALS Augment	08954	1	0	0	0	0	0
VMFA-134 Miramar MALS Augment	09365	1	0	0	0	0	0
<b>TOTAL:</b>		23	0	0	0	0	0

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
OPERATIONAL ACTIVITIES - NAVY					
12 Aircraft F/A-18A/C Squadron (East), 00000					
ACDU	19	0	1311		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6380		
	1	0	6410		
	1	0	7340		
	1	0	7360		
	0	1	ADC	8342	
	0	3	AD1	8342	
	0	3	AD2	8342	
	0	4	AD3	8842	
	0	4	ADAN	8842	
	0	2	AE1	8342	
	0	4	AE2	8342	
	0	3	AE3	8842	
	0	4	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	3	AKAN		
	0	1	AMC	8342	
	0	4	AM1	8342	
	0	7	AM2	8342	
	0	4	AM3	8842	
	0	9	AMAN	8842	
	0	2	AME1	8342	
	0	4	AME2	8342	
	0	2	AME3	8842	
	0	1	AMEAN		
	0	2	AMEAN	8842	
	0	1	AOC	8342	
	0	4	AO1	8342	
	0	1	AO2		
	0	6	AO2	8342	
	0	1	AO3		
	0	9	AO3	8842	
	0	10	AOAN	8842	
	0	1	APOCM	8300	
	0	5	APOCS		
	0	4	APOC		
	0	3	APO1		
	0	1	APO1	9595	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	6	APO2		
	0	3	APO3		
	0	1	ATC	8342	
	0	3	AT1	8342	
	0	5	AT2	8342	
	0	5	AT3	8842	
	0	8	ATAN	8842	
	0	1	AZ1	6301	
	0	2	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	2	AZAN		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3923	
	0	1	IS3		
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	PNC		9588
	0	1	PN2		
	0	1	PN3		
	0	1	POCM		9580
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNCS		
	0	2	YN1		9588
	0	1	YN2		
0	2	YN3			
0	44	AN			
<b>ACTIVITY TOTAL:</b>	<b>27</b>	<b>225</b>			
<b>12 Aircraft F/A-18E Squadron, 33333</b>					
ACDU	19	0	1311		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	1	0	6410		
	1	0	7340		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	ADC	8342	
	0	3	AD1	8342	
	0	3	AD2	8342	
	0	4	AD3	8842	
	0	4	ADAN	8842	
	0	2	AE1	8342	
	0	4	AE2	8342	
	0	3	AE3	8842	
	0	4	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	3	AKAN		
	0	1	AMC	8342	
	0	4	AM1	8342	
	0	7	AM2	8342	
	0	4	AM3	8842	
	0	9	AMAN	8842	
	0	2	AME1	8342	
	0	4	AME2	8342	
	0	1	AME3	8842	
	0	1	AMEAN		
	0	3	AMEAN	8842	
	0	1	AOC	8342	
	0	4	AO1	8342	
	0	1	AO2		
	0	6	AO2	8342	
	0	1	AO3		
	0	9	AO3	8842	
	0	10	AOAN	8842	
	0	1	APOCM	8300	
	0	5	APOCS		
	0	4	APOC		
	0	3	APO1		
	0	1	APO1		9595
	0	6	APO2		
	0	3	APO3		
	0	1	ATC	8342	
	0	3	AT1	8342	
	0	5	AT2	8342	
	0	5	AT3	8842	
0	8	ATAN	8842		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AZ1	6301	
	0	2	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	2	AZAN		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3923	
	0	1	IS3		
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	PNC		9588
	0	1	PN2		
	0	1	PN3		
	0	1	POCM		9580
	0	2	PO2		
	0	1	PR1		
	0	2	PR3		
	0	1	PRAN		
	0	1	YNCS		
	0	2	YN1		
	0	1	YN2		
	0	2	YN3		
	0	44	AN		
	<b>12 Aircraft F/A-18E Squadron, 33333, FY02 Increment</b>				
ACDU	10	0	1311		
	1	0	1520		
	0	2	AD1	8342	
	0	2	AD2	8342	
	0	2	AD3	8842	
	0	2	ADAN	8842	
	0	1	AE1	8342	
	0	2	AE2	8342	
	0	2	AE3	8842	
	0	2	AEAN	8842	
	0	1	AK3		
	0	2	AKAN		
	0	2	AM1	8342	
	0	3	AM2	8342	
	0	2	AM3	8842	
	0	5	AMAN	8842	
	0	1	AME1	8342	
	0	2	AME2	8342	
	0	2	AMEAN	8842	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AO1	8342	
	0	3	AO2	8342	
	0	4	AO3	8842	
	0	5	AOAN	8842	
	0	2	APOCS		
	0	2	APOC		
	0	2	APO1		
	0	3	APO2		
	0	2	APO3		
	0	2	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MSSN		
	0	1	PO2		
	0	1	PR3		
	0	1	YN1		
	0	1	YN3		
0	22	AN			
<b>12 Aircraft F/A-18E Squadron, 33333, FY04 Increment</b>					
ACDU	6	0	1311		
	1	0	1520		
	0	1	AD1	8342	
	0	1	AD2	8342	
	0	1	AD3	8842	
	0	1	ADAN	8842	
	0	1	AE1	8342	
	0	1	AE2	8342	
	0	1	AE3	8842	
	0	1	AEAN	8842	
	0	1	AK3		
	0	1	AKAN		
	0	2	AM1	8342	
	0	3	AM2	8342	
	0	2	AM3	8842	
	0	3	AMAN	8842	
	0	1	AME1	8342	
	0	1	AME2	8342	
	0	1	AMEAN	8842	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AO1	8342	
	0	2	AO2	8342	
	0	3	AO3	8842	
	0	3	AOAN	8842	
	0	2	APOCS		
	0	1	APOC		
	0	1	APO1		
	0	2	APO2		
	0	1	APO3		
	0	1	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	3	ATAN	8842	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MSSN		
	0	1	PO2		
	0	1	PR3		
	0	1	YN1		
	0	1	YN3		
0	15	AN			
<b>ACTIVITY TOTAL:</b>	45	393			
<b>14 Aircraft F/A-18F Squadron, 11111</b>					
ACDU	2	0	1301		
	21	0	1311		
	21	0	1321		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	0	1	ADC	8341	
	0	3	AD1	8341	
	0	2	AD2	8341	
	0	1	AD2	8341	8312
	0	4	AD3	8841	
	0	1	AD3	8841	8312
	0	4	ADAN	8841	
	0	1	AEC	8341	
	0	2	AE1	8341	
	0	4	AE2	8341	
	0	2	AE3	8841	
	0	2	AE3	8841	8312
	0	4	AEAN	8841	
	0	1	AK1		



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AK2		
	0	1	AK2		9590
	0	1	AK3		
	0	3	AKAN		
	0	1	AMC	8341	
	0	4	AM1	8341	
	0	6	AM2	8341	
	0	5	AM3	8841	8312
	0	9	AMAN	8841	
	0	1	AMEC	8341	
	0	2	AME1	8341	
	0	4	AME2	8341	
	0	3	AME3	8841	
	0	4	AMEAN	8841	
	0	1	AOC	8341	
	0	3	AO1	8341	
	0	1	AO2		
	0	4	AO2	8341	
	0	1	AO3		
	0	7	AO3	8841	
	0	7	AOAN	8841	
	0	1	APOCM	8300	
	0	1	APOCM		9580
	0	5	APOCS		
	0	5	APOC		
	0	2	APO1		
	0	1	APO1	8301	
	0	8	APO2		
	0	3	APO3		
	0	1	ATC	8341	
	0	3	AT1	8341	
	0	5	AT2	8341	
	0	5	AT3	8841	
	0	5	ATAN	8841	
	0	1	AZ1	6301	
	0	2	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZ3	6301	
	0	2	AZAN		
0	1	DK2	2905		
0	1	HM2	8406		
0	1	IS3	3923		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	MS2		
	0	2	MS3		
	0	2	MSSN		
	0	1	PNC		
	0	1	PN2		
	0	1	PN3		
	0	1	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNCS		
	0	1	YN1		9588
	0	1	YN2		
	0	2	YN3		
	0	1	YNSN		
	0	47	AN		
<b>14 Aircraft F/A-18F Squadron, 11111, FY02 Increment</b>					
ACDU	1	0	1301		
	10	0	1311		
	10	0	1321		
	1	0	1520		
	0	2	AD1	8341	
	0	1	AD2	8341	
	0	2	AD3	8841	
	0	2	ADAN	8841	
	0	1	AE1	8341	
	0	2	AE2	8341	
	0	1	AE3	8841	
	0	1	AE3	8841	8312
	0	2	AEAN	8841	
	0	1	AK2		
	0	2	AKAN		
	0	2	AM1	8341	
	0	3	AM2	8341	
	0	2	AM3	8841	
	0	5	AMAN	8841	
	0	1	AME1	8341	
	0	2	AME2	8341	
	0	2	AME3	8841	
	0	2	AMEAN	8841	
	0	2	AO1	8341	
	0	2	AO2	8341	
	0	4	AO3	8841	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	4	AOAN	8841	
	0	2	APOCS		
	0	2	APOC		
	0	1	APO1		
	0	4	APO2		
	0	2	APO3		
	0	2	AT1	8341	
	0	2	AT2	8341	
	0	2	AT3	8841	
	0	2	ATAN	8841	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MS3		
	0	1	MSSN		
	0	1	YN3		
	0	24	AN		
	<b>14 Aircraft F/A-18F Squadron, 11111, FY04 Increment</b>				
ACDU	1	0	1301		
	7	0	1311		
	7	0	1321		
	1	0	1520		
	0	1	AD1	8341	
	0	1	AD2	8341	
	0	1	AD3	8841	
	0	1	ADAN	8841	
	0	1	AE1	8341	
	0	1	AE2	8341	
	0	1	AE3	8841	
	0	1	AE3	8841	8312
	0	1	AEAN	8841	
	0	1	AK2		
	0	1	AKAN		
	0	2	AM1	8341	
	0	2	AM2	8341	
	0	1	AM3	8841	
	0	3	AMAN	8841	
	0	1	AME1	8341	
	0	1	AME2	8341	
	0	1	AME3	8841	
	0	1	AMEAN	8841	
	0	1	AO1	8341	
	0	1	AO2	8341	
	0	2	AO3	8841	
	0	2	AOAN	8841	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETTS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
ACDU	0	2	APOCS			
	0	2	APOC			
	0	1	APO1			
	0	3	APO2			
	0	1	APO3			
	0	1	AT1	8341		
	0	2	AT2	8341		
	0	2	AT3	8841		
	0	2	ATAN	8841		
	0	1	AZ2			
	0	1	AZAN			
	0	1	MS3			
	0	1	MSSN			
	0	1	YN3			
	0	16	AN			
<b>14 Aircraft F/A-18F Squadron, 11111, FY06 Increment</b>						
ACDU	5	0	1311			
	5	0	1321			
	0	1	AD1	8341		
	0	1	AD3	8841		
	0	1	ADAN	8841		
	0	1	AE2	8341		
	0	1	AEAN	8841		
	0	1	AKAN			
	0	1	AM2	8341		
	0	1	AM3	8841		
	0	2	AMAN	8841		
	0	1	AME2	8341		
	0	1	AME3	8841		
	0	1	AMEAN	8841		
	0	1	AO1	8341		
	0	1	AO2	8341		
	0	2	AO3	8841		
	0	2	AOAN	8841		
	0	1	APOCS			
	0	1	APOC			
	0	2	APO2			
	0	1	APO3			
	0	1	AT1	8341		
	0	1	AT2	8341		
	0	1	AT3	8841		
	0	1	ATAN	8841		
	0	12	AN			
	<b>ACTIVITY TOTAL:</b>	<b>98</b>	<b>427</b>			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
VFA-106 (FRS), 09679					
ACDU	1	0	1000		
	79	0	1312		
	1	0	1520		
	1	0	1630		
	2	0	2102		
	1	0	3100		
	1	0	6330		
	2	0	6380		
	1	0	7360		
	1	0	7410		
	0	2	ADC	8342	
	0	6	AD1	8342	
	0	11	AD2	8342	
	0	11	AD3	8842	
	0	14	ADAN	8842	
	0	2	AEC	8342	
	0	6	AE1	8342	
	0	9	AE2	8342	
	0	11	AE3	8842	
	0	14	AEAN	8842	
	0	1	AKC		
	0	1	AK1		
	0	1	AK2		
	0	2	AK3		
	0	4	AKAN		
	0	4	AMC	8342	
	0	11	AM1	8342	
	0	1	AM1	8342	9595
	0	24	AM2	8342	
	0	18	AM3	8842	
	0	31	AMAN	8842	
	0	1	AMEC	8342	
	0	3	AME1	8342	
	0	5	AME2	8342	
	0	7	AME3	8842	
	0	9	AMEAN	8842	
	0	1	AOC	8342	
	0	3	AO1	8342	
	0	8	AO2	8342	
	0	11	AO3	8842	
	0	12	AOAN	8842	
	0	1	APOCM	8300	
	0	7	APOCS		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	4	APOC		
	0	9	APO1		
	0	1	APO1		9595
	0	2	APO2		
	0	2	APO2		9590
	0	5	APO3		
	0	2	ATC	8342	
	0	5	AT1	8342	
	0	9	AT2	8342	
	0	8	AT3	8842	
	0	12	ATAN	8842	
	0	1	AZC		
	0	1	AZ1	6301	
	0	2	AZ1	6315	
	0	3	AZ2		
	0	1	AZ2	6301	
	0	1	AZ3		
	0	7	AZAN		
	0	1	HM1	8406	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	NCC		
	0	1	NC1		
	0	1	POCM		9580
	0	5	PO2		
	0	1	PRC		
	0	1	PR1		
	0	1	PR2		
	0	2	PR3		
	0	3	PRAN		
	0	1	YNCS		
0	2	YN1			
0	3	YN2			
0	6	YN3			
0	13	YNSN			
0	55	AN			
0	1	HN	8406		
AR	2	0	7523	7527	
<b>ACTIVITY TOTAL:</b>	<b>92</b>	<b>429</b>			
<b>VFA-106 (Sea Component), 31178</b>					
ACDU	0	2	AD2	8342	
	0	2	AE3	8842	
	0	4	AEAN	8842	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AM1	8842	
	0	2	AMAN	8342	
	0	2	AMEAN	8842	
	0	2	AO3	8842	
	0	2	AOAN	8842	
	0	2	APO3	8842	
	0	2	ATAN	8842	
	0	2	PR2		
<b>ACTIVITY TOTAL:</b>	0	24			
<b>VFA-106 Det Norfolk, 47570</b>					
ACDU	12	0	1312		
	0	2	AD1	8342	
	0	5	AD2	8342	
	0	1	AD3	8842	
	0	3	AE1	8342	
	0	6	AE2	8342	
	0	2	AE3	8842	
	0	3	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AMC	8342	
	0	2	AM1	8342	
	0	8	AM2	8342	
	0	5	AM3	8842	
	0	1	AMAN	8842	
	0	2	AME2	8342	
	0	1	AOC	8342	
	0	2	AO2	8342	
	0	1	AOAN	8842	
	0	2	AT1	8342	
	0	2	AT2	8342	
	0	1	AZ1	6315	
	0	1	AZ2		
0	1	AZ3			
0	1	PR2			
0	5	AN			
<b>ACTIVITY TOTAL:</b>	12	60			
<b>VFA-106 Neutral Duty Component, 49119</b>					
ACDU	0	2	AD1	8342	
	0	3	AD2	8342	
	0	4	AD3	8842	
	0	4	ADAN	8842	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AE1	8342	
	0	1	AE2	8342	
	0	2	AE3	8842	
	0	3	AEAN	8842	
	0	1	AK2		
	0	1	AK3		
	0	1	AMC	8342	
	0	2	AM1	8342	
	0	5	AM2	8342	
	0	4	AM3	8842	
	0	4	AMAN	8842	
	0	2	AME1	8342	
	0	2	AME2	8342	
	0	2	AME3	8842	
	0	3	AO1	8342	
	0	1	AO2	8342	
	0	3	AO3	8842	
	0	3	AOAN	8842	
	0	1	APOCS		
	0	4	APOC		
	0	1	APO1		
	0	1	APO2		
	0	3	APO3		
	0	1	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	2	ATAN	8842	
	0	1	AZ1		
	0	1	AZ2	6301	
	0	2	AZAN		
	0	2	PR2		
	0	2	PR3		
	0	28	AN		
<b>ACTIVITY TOTAL:</b>	0	108			
<b>VFA-174 (Future F/A-18E/F FRS), 00174, FY04 Increment</b>					
ACDU	7	0	1302		
	65	0	1312		
	31	0	1322		
	2	0	1520		
	1	0	1630		
	1	0	2102		
	1	0	3100		



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	2	0	6330		
	1	0	6380		
	1	0	6410		
	1	0	7340		
	1	0	7360		
	0	2	ADC	8341	
	0	6	AD1	8341	
	0	8	AD2	8341	
	0	10	AD3	8841	
	0	13	ADAN	8841	
	0	2	AEC	8341	
	0	5	AE1	8341	
	0	7	AE2	8341	
	0	8	AE3	8841	
	0	12	AEAN	8841	
	0	1	AKC		
	0	1	AK1		
	0	2	AK2		
	0	3	AK3		
	0	3	AKAN		
	0	3	AMC	8341	
	0	10	AM1	8341	
	0	1	AM1	8341	9595
	0	18	AM2	8341	
	0	14	AM3	8841	
	0	26	AMAN	8841	
	0	1	AMEC	8341	
	0	3	AME1	8341	
	0	5	AME2	8341	
	0	7	AME3	8841	
	0	9	AMEAN	8841	
	0	2	AOC	8341	
	0	5	AO1	8341	
	0	10	AO2	8341	
	0	14	AO3	8841	
	0	17	AOAN	8841	
	0	1	APOCM	8300	
	0	6	APOCS		
	0	8	APOC		
	0	9	APO1		
0	1	APO1		9595	
0	3	APO2			
0	1	APO2		9590	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
ACDU	0	7	APO3			
	0	2	ATC	8341		
	0	6	AT1	8341		
	0	9	AT2	8341		
	0	10	AT3	8841		
	0	14	ATAN	8841		
	0	1	AZC			
	0	1	AZ1			
	0	1	AZ1	6301		
	0	5	AZ2			
	0	1	AZ2	6301		
	0	1	AZ2	6315		
	0	2	AZ3			
	0	6	AZAN			
	0	1	IS2			
	0	1	IT2	2780		
	0	1	IT3	2735		
	0	1	NC1			
	0	1	POCM		9580	
	0	5	PO2			
	0	1	PO3			
	0	1	PR1			
	0	2	PR2			
	0	3	PR3			
	0	3	PRAN			
	0	1	YNC			
	0	1	YN1			
	0	3	YN2			
	0	2	YN3			
	0	9	YNSN			
	0	65	AN			
	<b>ACTIVITY TOTAL:</b>	114	424			
	<b>VFA-203 (Detachment), 31633</b>					
ACDU	0	1	AD3	6420		
	0	1	ADAN	6420		
TAR	0	1	AE3	7184		
	0	1	AM3	7232		
	0	1	AO2	6802		
	0	3	AT3	6658		
	0	1	AT3	7978		
SELRES	0	1	AEAN	7131		
	0	1	AM3	7213		
	0	1	AT2	6618	7978	
	0	1	AT2	6631		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	2	AT2	6658	
	0	1	AT3	6611	6607
	0	1	AT3	6618	
	0	1	AT3	6688	
	0	1	AT3		9526
	0	1	ATAN	6612	6605
<b>ACTIVITY TOTAL:</b>	0	20			
<b>VFA-203 (Reserves), 09030</b>					
ACDU	1	0	6410		
	0	1	AK3		
	0	1	AM2	7225	
	0	1	MS2		
	0	1	PR3		
TAR	5	0	1311		
	2	0	1520		
	0	1	ADC	8342	
	0	3	AD1	8342	
	0	1	AD2	6420	
	0	2	AD2	8342	
	0	3	AD3	8842	
	0	2	ADAN	8842	
	0	2	AE1	8342	
	0	1	AE2	7197	
	0	3	AE2	8342	
	0	2	AE3	8842	
	0	1	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AKAN		
	0	5	AM1	8342	
	0	6	AM2	8342	
	0	5	AM3	8842	
	0	6	AMAN	8842	
	0	1	AMAN		
	0	4	AMAN	8842	
	0	2	AME1	8342	
	0	2	AME2	8342	
	0	1	AME3	8842	
	0	2	AMEAN	8842	
	0	1	AOC	8342	
	0	2	AO1	8342	
	0	3	AO2	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	4	AO3	8842	
	0	4	AOAN	8842	
	0	3	APOCS		
	0	2	APOC		
	0	2	APO1		
	0	4	APO2		
	0	1	APO2		9590
	0	3	APO3		
	0	1	ATC	8342	
	0	2	AT1	8342	
	0	4	AT2	8342	
	0	4	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ1	6301	
	0	1	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	1	HM2	8406	
	0	1	IT3	2735	
	0	1	MSSN		
	0	1	PNC		9588
	0	2	PN2		
	0	1	POCM		9580
	0	1	PR1		
	0	1	PRAN		
	0	1	YNCS		
	0	1	YN1		9588
	0	2	YN3		
SELRES	14	0	1311		
	1	0	1520		
	1	0	1630		
	2	0	6330		
	1	0	7360		
	0	1	AD2	8342	
	0	2	AD3	8842	
	0	2	ADAN	8842	
	0	1	AEC	8342	
	0	1	AE2	8342	
	0	1	AE3	8842	
	0	3	AEAN	8842	
	0	1	AK2		
	0	1	AK3		
	0	2	AKAN		
	0	1	AMC	8342	
	0	1	AM2	8342	
	0	1	AM3	8842	
	0	4	AMAN	8842	
	0	2	AME2	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	1	AMEAN		
	0	2	AO1	8342	
	0	4	AO2	8342	
	0	6	AO3	8842	
	0	6	AOAN	8842	
	0	1	APOCM	8300	
	0	2	APOCS		
	0	3	APOC		
	0	1	APO1		
	0	1	APO1		9595
	0	3	APO2		
	0	1	AT1	8342	
	0	1	AT2	8342	
	0	1	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ2		
	0	2	AZAN		
	0	1	DK2		
	0	1	DK2	2905	
	0	2	IS2	3923	
	0	1	IT2	2780	
	0	1	MS2		
	0	1	MSSN		
	0	1	PN2		
	0	1	PN3		
	0	1	PO2		
	0	1	PR2		
0	1	PR3	7536		
0	1	YN1			
0	1	YN2			
<b>ACTIVITY TOTAL:</b>	<b>27</b>	<b>198</b>			
<b>VFC-12, 52994</b>					
ACDU	3	0	1311		
	0	1	AM3	8842	
	0	1	IS3		
	0	1	OS2	0318	
TAR	5	0	1311		
	1	0	1520		
	0	2	AD1	8342	
	0	4	AD2	8342	
	0	5	AD3	8842	
	0	5	ADAN	8842	
	0	3	AE1	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	3	AE2	8342	
	0	3	AE3	8842	
	0	3	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK3		
	0	2	AKAN		
	0	1	AMC	8342	
	0	3	AM1	8342	
	0	1	AM1	8342	9595
	0	5	AM2	8342	
	0	7	AM3	8842	
	0	7	AMAN	8842	
	0	1	AMEC	8342	
	0	2	AME1	8342	
	0	2	AME2	8342	
	0	2	AME3	8842	
	0	1	AMEAN	8842	
	0	1	AOC	8342	
	0	2	AO1	8342	
	0	2	AO2	8342	
	0	3	AO3	8842	
	0	3	AOAN	8842	
	0	2	APOCS		
	0	3	APOC		
	0	3	APO1		
	0	1	APO1		9595
	0	2	APO2		
	0	1	APO2		9590
	0	3	APO3		
	0	1	ATC	8342	
	0	3	AT1	8342	
	0	3	AT2	8342	
	0	3	AT3	8842	
	0	3	ATAN	8842	
	0	1	AZ1	6301	
	0	4	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	1	DK2		
	0	1	IT2	2780	
	0	1	IT3	2306	
	0	1	NC1		
	0	2	PN2		
	0	1	POCM		9580

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	2	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
SELRES	34	0	1311		
	2	0	1320		
	1	0	1520		
	1	0	1630		
	1	0	2102		
	1	0	6330		
	1	0	6380		
	0	2	ADC	8342	
	0	3	AD1	8342	
	0	1	AD2	8342	
	0	4	AD3	8842	
	0	6	ADAN	8842	
	0	1	AEC	8342	
	0	2	AE1	8342	
	0	1	AE2	8342	
	0	3	AE3	8842	
	0	5	AEAN	8842	
	0	2	AMC	8342	
	0	5	AM1	8342	
	0	5	AM2	8342	
	0	2	AM3	8842	
	0	13	AMAN	8842	
	0	1	AME1	8342	
	0	2	AME2	8342	
	0	3	AME3	8842	
	0	6	AMEAN	8842	
	0	1	AOAN	8842	
	0	1	APOCM	8300	
	0	3	APOCS		
	0	2	APOC		
	0	6	APO2		
	0	1	APO3		
	0	1	AT1	8342	
0	2	AT2	8342		
0	5	AT3	8842		
0	6	ATAN	8842		



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	1	AZ3		
	0	2	AZAN		
	0	1	DK3		
	0	1	OS1		
	0	1	PN1		
	0	2	PN3		
	0	4	PNSN		
	0	4	PO2		
	0	1	PO3		
	0	1	PR2		
	0	1	PR3		
	0	2	YN3		
	0	2	YNSN		
	0	37	AN		
	<b>ACTIVITY TOTAL:</b>	<b>50</b>	<b>284</b>		
<b>12 Aircraft F/A-18A/C Squadron (West), 00000</b>					
ACDU	19	0	1311		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6380		
	1	0	6410		
	1	0	7340		
	1	0	7360		
	0	1	ADC	8342	
	0	3	AD1	8342	
	0	3	AD2	8342	
	0	4	AD3	8842	
	0	4	ADAN	8842	
	0	2	AE1	8342	
	0	4	AE2	8342	
	0	3	AE3	8842	
	0	4	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	3	AKAN		
	0	1	AMC	8342	
	0	4	AM1	8342	
	0	7	AM2	8342	
	0	4	AM3	8842	
	0	2	AME1	8342	
	0	4	AME2	8342	
	0	2	AME3	8842	
	0	1	AMEAN		
	0	2	AMEAN	8842	

0 9 AMAN 8842

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AOC	8342	
	0	4	AO1	8342	
	0	1	AO2		
	0	6	AO2	8342	
	0	1	AO3		
	0	9	AO3	8842	
	0	10	AOAN	8842	
	0	1	APOCM	8300	
	0	5	APOCS		
	0	4	APOC		
	0	3	APO1		
	0	1	APO1		9595
	0	6	APO2		
	0	3	APO3		
	0	1	ATC	8342	
	0	3	AT1	8342	
	0	5	AT2	8342	
	0	5	AT3	8842	
	0	8	ATAN	8842	
	0	1	AZ1	6301	
	0	2	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	2	AZAN		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3923	
	0	1	IS3		
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	PNC		9588
	0	1	PN2		
	0	1	PN3		
	0	1	POCM		9580
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNCS		
	0	2	YN1		9588
	0	1	YN2		
0	2	YN3			
0	44	AN			
<b>ACTIVITY TOTAL:</b>	27	225			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
12 Aircraft F/A-18E Squadron, 44444					
ACDU	19	0	1311		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	1	0	6410		
	1	0	7340		
	0	1	ADC	8342	
	0	3	AD1	8342	
	0	3	AD2	8342	
	0	4	AD3	8842	
	0	4	ADAN	8842	
	0	2	AE1	8342	
	0	4	AE2	8342	
	0	3	AE3	8842	
	0	4	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	3	AKAN		
	0	1	AMC	8342	
	0	4	AM1	8342	
	0	7	AM2	8342	
	0	4	AM3	8842	
	0	9	AMAN	8842	
	0	2	AME1	8342	
	0	4	AME2	8342	
	0	1	AME3	8842	
	0	1	AMEAN		
	0	3	AMEAN	8842	
	0	1	AOC	8342	
	0	4	AO1	8342	
	0	1	AO2		
	0	6	AO2	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
ACDU	0	1	AO3			
	0	9	AO3	8842		
	0	10	AOAN	8842		
	0	1	APOCM	8300		
	0	5	APOCS			
	0	4	APOC			
	0	3	APO1			
	0	1	APO1		9595	
	0	6	APO2			
	0	3	APO3			
	0	1	ATC	8342		
	0	3	AT1	8342		
	0	5	AT2	8342		
	0	5	AT3	8842		
	0	8	ATAN	8842		
	0	1	AZ1	6301		
	0	2	AZ2			
	0	1	AZ2	6315		
	0	1	AZ3	6301		
	0	2	AZAN			
	0	1	DK2	2905		
	0	1	HM2	8406		
	0	1	IS2	3923		
	0	1	IS3			
	0	1	IT3	2735		
	0	1	MS2			
	0	1	MS3			
	0	2	MSSN			
	0	1	PNC		9588	
	0	1	PN2			
	0	1	PN3			
	0	1	POCM		9580	
	0	2	PO2			
	0	1	PR1			
	0	2	PR3			
	0	1	PRAN			
	0	1	YNCS			
	0	2	YN1			
	0	1	YN2			
	0	2	YN3			
	0	44	AN			
	<b>12 Aircraft F/A-18E Squadron, 44444, FY01 Increment</b>					
	ACDU	10	0	1311		
		1	0	1520		
	0	2	AD1	8342		
	0	2	AD2	8342		
	0	2	AD3	8842		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	ADAN	8842	
	0	1	AE1	8342	
	0	2	AE2	8342	
	0	2	AE3	8842	
	0	2	AEAN	8842	
	0	1	AK3		
	0	2	AKAN		
	0	2	AM1	8342	
	0	2	AM2	8342	
	0	2	AM3	8842	
	0	5	AMAN	8842	
	0	1	AME1	8342	
	0	2	AME2	8342	
	0	2	AMEAN	8842	
	0	2	AO1	8342	
	0	3	AO2	8342	
	0	4	AO3	8842	
	0	5	AOAN	8842	
	0	2	APOCS		
	0	2	APOC		
	0	2	APO1		
	0	3	APO2		
	0	2	APO3		
	0	2	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MSSN		
	0	1	PO2		
	0	1	PR3		
	0	1	YN1		
0	1	YN3			
0	22	AN			
<b>12 Aircraft F/A-18E Squadron, 44444, FY03 Increment</b>					
ACDU	6	0	1311		
	1	0	1520		
	0	1	AD1	8342	
	0	1	AD2	8342	
	0	1	AD3	8842	
	0	1	ADAN	8842	
	0	1	AE1	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AE2	8342	
	0	1	AE3	8842	
	0	1	AEAN	8842	
	0	1	AK3		
	0	1	AKAN		
	0	2	AM1	8342	
	0	3	AM2	8342	
	0	2	AM3	8842	
	0	3	AMAN	8842	
	0	1	AME1	8342	
	0	1	AME2	8342	
	0	1	AMEAN	8842	
	0	1	AO1	8342	
	0	2	AO2	8342	
	0	3	AO3	8842	
	0	3	AOAN	8842	
	0	2	APOCS		
	0	1	APOC		
	0	1	APO1		
	0	2	APO2		
	0	1	APO3		
	0	1	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	3	ATAN	8842	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MSSN		
	0	1	PO2		
	0	1	PR3		
	0	1	YN1		
	0	1	YN3		
0	15	AN			
<b>12 Aircraft F/A-18E Squadron, 44444, FY04 Increment</b>					
ACDU	5	0	1311		
	0	1	AD1	8342	
	0	1	AD2	8342	
	0	1	AD3	8842	
	0	1	ADAN	8842	
	0	1	AE2	8342	
	0	1	AE3	8842	
	0	1	AEAN	8842	
	0	1	AKAN		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
ACDU	0	1	AM2	8342		
	0	2	AMAN	8842		
	0	1	AME2	8342		
	0	1	AMEAN	8842		
	0	1	AO1	8342		
	0	2	AO2	8342		
	0	2	AO3	8842		
	0	2	AOAN	8842		
	0	1	APOCS			
	0	1	APOC			
	0	1	APO1			
	0	2	APO2			
	0	1	APO3			
	0	1	AT1	8342		
	0	1	AT2	8342		
	0	1	AT3	8842		
	0	2	ATAN	8842		
	0	11	AN			
	<b>12 Aircraft F/A-18E Squadron, 44444, FY06 Increment</b>					
	ACDU	6	0	1311		
1		0	1520			
0		1	AD1	8342		
0		1	AD2	8342		
0		1	AD3	8842		
0		1	ADAN	8842		
0		1	AE1	8342		
0		1	AE2	8342		
0		1	AE3	8842		
0		1	AEAN	8842		
0		1	AK3			
0		1	AKAN			
0		2	AM1	8342		
0		3	AM2	8342		
0		2	AM3	8842		
0		3	AMAN	8842		
0		1	AME1	8342		
0		1	AME2	8342		
0		1	AMEAN	8842		
0		1	AO1	8342		
0		2	AO2	8342		
0		3	AO3	8842		
0		3	AOAN	8842		
0		2	APOCS			



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	APOC		
	0	1	APO1		
	0	2	APO2		
	0	1	APO3		
	0	1	AT1	8342	
	0	2	AT2	8342	
	0	2	AT3	8842	
	0	3	ATAN	8842	
	0	1	AZ2		
	0	1	AZAN		
	0	1	MSSN		
	0	1	PO2		
	0	1	PR3		
	0	1	YN1		
	0	1	YN3		
	0	15	AN		
	<b>ACTIVITY TOTAL:</b>	57	504		
<b>14 Aircraft F/A-18F Squadron, 22222</b>					
ACDU	2	0	1301		
	21	0	1311		
	21	0	1321		
	2	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	0	1	ADC	8341	
	0	3	AD1	8341	
	0	2	AD2	8341	
	0	1	AD2	8341	8312
	0	4	AD3	8841	
	0	1	AD3	8841	8312
	0	4	ADAN	8841	
	0	1	AEC	8341	
	0	2	AE1	8341	
	0	4	AE2	8341	
	0	2	AE3	8841	
	0	2	AE3	8841	8312
	0	4	AEAN	8841	
	0	1	AK1		
	0	2	AK2		
	0	1	AK2		9590
	0	1	AK3		
	0	3	AKAN		
	0	1	AMC	8341	
	0	4	AM1	8341	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AM1	8341	9595
	0	4	AM2	8341	
	0	5	AM3	8841	8312
	0	9	AMAN	8841	
	0	1	AMEC	8341	
	0	2	AME1	8341	
	0	4	AME2	8341	
	0	3	AME3	8841	
	0	4	AMEAN	8841	
	0	1	AOC	8341	
	0	3	AO1	8341	
	0	1	AO2		
	0	4	AO2	8341	
	0	1	AO3		
	0	7	AO3	8841	
	0	7	AOAN	8841	
	0	1	APOCM	8300	
	0	1	APOCM		9580
	0	5	APOCS		
	0	5	APOC		
	0	2	APO1		
	0	1	APO1	8301	
	0	8	APO2		
	0	3	APO3		
	0	1	ATC	8341	
	0	3	AT1	8341	
	0	5	AT2	8341	
	0	5	AT3	8841	
	0	5	ATAN	8841	
	0	1	AZ1	6301	
	0	2	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
0	1	AZ3	6301		
0	2	AZAN			
0	1	DK2	2905		
0	1	HM2	8406		
0	1	IS3	3923		
0	1	MS2			
0	2	MS3			
0	2	MSSN			
0	1	PNC			
0	1	PN2			
0	1	PN3			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNCS		
	0	1	YN1		9588
	0	1	YN2		
	0	2	YN3		
	0	1	YNSN		
	0	47	AN		
<b>14 Aircraft F/A-18F Squadron, 22222, FY03 Increment</b>					
ACDU	1	0	1301		
	14	0	1311		
	14	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6360		
	1	0	6380		
	0	1	ADC	8341	
	0	2	AD1	8341	
	0	1	AD2	8341	
	0	1	AD2	8341	8312
	0	3	AD3	8841	
	0	1	AD3	8841	8312
	0	3	ADAN	8841	
	0	1	AEC	8341	
	0	1	AE1	8341	
	0	3	AE2	8341	
	0	1	AE3	8841	
	0	1	AE3	8841	8312
	0	3	AEAN	8841	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	1	AK3		
	0	2	AKAN		
	0	1	AMC	8341	
	0	2	AM1	8341	
	0	1	AM1	8341	9595
	0	4	AM2	8341	
	0	3	AM3	8841	
	0	1	AM3	8841	8312
	0	6	AMAN	8841	
0	1	AMEC	8341		
0	1	AME1	8341		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	3	AME2	8341	
	0	2	AME3	8841	
	0	3	AMEAN	8841	
	0	1	AOC	8341	
	0	2	AO1	8341	
	0	1	AO2		
	0	3	AO2	8341	
	0	1	AO3		
	0	5	AO3	8841	
	0	5	AOAN	8841	
	0	1	APOCM	8300	
	0	1	APOCM		9580
	0	3	APOCS		
	0	3	APOC		
	0	1	APO1		
	0	1	APO1	8301	
	0	5	APO2		
	0	2	APO3		
	0	1	ATC	8341	
	0	2	AT1	8341	
	0	3	AT2	8341	
	0	3	AT3	8841	
	0	3	ATAN	8841	
	0	1	AZ1	6301	
	0	1	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZ3	6301	
	0	1	AZAN		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS3	3923	
	0	1	MS2		
	0	1	MS3		
	0	1	MSSN		
	0	1	PNC		
	0	1	PN2		
	0	1	PN3		
	0	1	PO2		
	0	1	PR1		
0	1	PR2			
0	1	PR3			
0	1	PRAN			
0	1	YNCS			
0	1	YN1		9588	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	YN2		
	0	1	YN3		
	0	1	YNSN		
	0	31	AN		
<b>ACTIVITY TOTAL:</b>	<b>84</b>	<b>384</b>			
<b>VFA-122 (FRS), 09355</b>					
ACDU	7	0	1302		
	65	0	1312		
	31	0	1322		
	2	0	1520		
	1	0	1630		
	1	0	2102		
	1	0	3100		
	2	0	6330		
	1	0	6380		
	1	0	6410		
	1	0	7340		
	1	0	7360		
	0	2	ADC	8341	
	0	6	AD1	8341	
	0	8	AD2	8341	
	0	10	AD3	8841	
	0	13	ADAN	8841	
	0	2	AEC	8341	
	0	5	AE1	8341	
	0	7	AE2	8341	
	0	8	AE3	8841	
	0	12	AEAN	8841	
	0	1	AKC		
	0	1	AK1		
	0	2	AK2		
	0	3	AK3		
	0	3	AKAN		
	0	3	AMC	8341	
	0	10	AM1	8341	
	0	1	AM1	8341	9595
	0	18	AM2	8341	
	0	14	AM3	8841	
	0	26	AMAN	8841	
	0	1	AMEC	8341	
	0	3	AME1	8341	
	0	5	AME2	8341	
	0	7	AME3	8841	
	0	9	AMEAN	8841	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AOC	8341	
	0	5	AO1	8341	
	0	10	AO2	8341	
	0	14	AO3	8841	
	0	17	AOAN	8841	
	0	1	APOCM	8300	
	0	6	APOCS		
	0	8	APOC		
	0	9	APO1		
	0	1	APO1		9595
	0	3	APO2		
	0	1	APO2		9590
	0	7	APO3		
	0	2	ATC	8341	
	0	6	AT1	8341	
	0	9	AT2	8341	
	0	10	AT3	8841	
	0	14	ATAN	8841	
	0	1	AZC		
	0	1	AZ1		
	0	1	AZ1	6301	
	0	5	AZ2		
	0	1	AZ2	6301	
	0	1	AZ2	6315	
	0	2	AZ3		
	0	6	AZAN		
	0	1	IS2		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	NC1		
	0	1	POCM		9580
	0	5	PO2		
	0	1	PO3		
	0	1	PR1		
	0	2	PR2		
	0	3	PR3		
	0	3	PRAN		
	0	1	YNC		
	0	1	YN1		
	0	3	YN2		
0	2	YN3			
0	9	YNSN			
0	65	AN			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACTIVITY TOTAL:	114	424			
VFA-125 (FRS), 09485					
ACDU	2	0	1000		
	80	0	1312		
	2	0	1520		
	1	0	1630		
	2	0	2102		
	1	0	3100		
	2	0	6380		
	1	0	7360		
	0	2	ADC	8342	
	0	7	AD1	8342	
	0	13	AD2	8342	
	0	13	AD3	8842	
	0	18	ADAN	8842	
	0	2	AEC	8342	
	0	7	AE1	8342	
	0	10	AE2	8342	
	0	12	AE3	8842	
	0	15	AEAN	8842	
	0	1	AKC		
	0	1	AK1		
	0	2	AK2		
	0	3	AK3		
	0	3	AKAN		
	0	4	AMC	8342	
	0	12	AM1	8342	
	0	1	AM1	8342	9595
	0	25	AM2	8342	
	0	20	AM3	8842	
	0	35	AMAN	8842	
	0	1	AMEC	8342	
	0	5	AME1	8342	
	0	5	AME2	8342	
	0	8	AME3	8842	
	0	11	AMEAN	8842	
	0	1	AOC	8342	
	0	5	AO1	8342	
	0	8	AO2	8342	
	0	11	AO3	8842	
	0	14	AOAN	8842	
	0	1	APOCM	8300	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	7	APOCS		
	0	7	APOC		
	0	9	APO1		
	0	1	APO1		9595
	0	2	APO2		
	0	1	APO2		9590
	0	8	APO3		
	0	2	ATC	8342	
	0	5	AT1	8342	
	0	10	AT2	8342	
	0	9	AT3	8842	
	0	13	ATAN	8842	
	0	1	AZC		
	0	1	AZ1		
	0	1	AZ1	6301	
	0	1	AZ1	6315	
	0	3	AZ2		
	0	2	AZ2	6301	
	0	3	AZ3		
	0	5	AZAN		
	0	1	IS2		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	NCC		
	0	1	NC1		
	0	1	POCM		9580
	0	4	PO2		
	0	1	PO2	9999	
	0	1	PO3		
	0	1	PRC		
	0	1	PR1		
	0	2	PR2		
	0	4	PR3		
	0	4	PRAN		
	0	1	YNCS		
	0	2	YN1		
0	3	YN2			
0	5	YN3			
0	13	YNSN			
0	81	AN			
<b>ACTIVITY TOTAL:</b>	<b>91</b>	<b>496</b>			
<b>VFA-125 (Sea Duty Component), 31177</b>					
ACDU	0	2	AD1	8342	
	0	2	AD2	8342	
	0	2	AD3	8842	
	0	4	ADAN	8842	



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	AM2	8342	
	0	2	AMAN	8842	
	0	2	AM1	8342	
	0	2	AM3	8842	
	0	2	AO2	8342	
	0	2	AOAN	8842	
	0	2	APO2		
<b>ACTIVITY TOTAL:</b>	0	24			
<b>VFA-125 Det Lemoore, 86749</b>					
TAR	2	0	1312		
	0	1	AD1	8342	
	0	2	AD2	8342	
	0	1	AD3	8842	
	0	1	AE1	8342	
	0	2	AE2	8342	
	0	1	AE3	8842	
	0	2	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AMC	8342	
	0	1	AM1	8342	
	0	2	AM2	8342	
	0	4	AM3	8842	
	0	1	AME2	8342	
	0	1	AME3	8842	
	0	1	AOC	8342	
	0	1	AO1	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	2	AT1	8342	
	0	1	AZ1	6315	
	0	1	AZ3		
	0	1	YN2		
<b>SELRES</b>	10	0	1312		
	0	1	AD1	8342	
	0	3	AD2	8342	
	0	2	AE1	8342	
	0	4	AE2	8342	
	0	1	AE3	8842	
	0	1	AEAN	8842	
	0	2	AME2	8342	
	0	1	AM1	8342	
	0	6	AM2	8342	
	0	1	AM3	8842	
	0	1	AMAN	8842	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	2	AO2	8342	
	0	1	AOAN	8842	
	0	2	AT2	8342	
	0	1	AZ2		
	0	1	PR2		
	0	5	AN		
<b>ACTIVITY TOTAL:</b>	12	66			
<b>VFA-204 (Detachment), 3234A</b>					
ACDU	0	1	AD3	6420	
	0	1	ADAN	6420	
	0	1	AM2	7225	
TAR	0	1	AD2	6420	
	0	1	AE2	7197	
	0	1	AE3	7184	
	0	1	AMAN		
	0	1	AO2	6802	
	0	3	AT3	6658	
	0	1	AT3	7978	
SELRES	0	1	AEAN	7131	
	0	1	AM3	7213	
	0	1	AT2	6631	
	0	2	AT2	6658	
	0	1	AT2	7978	
	0	1	AT3		
	0	1	AT3	6611	
	0	1	AT3	6618	
	0	1	AT3	6688	
	0	1	ATAN	6612	
	0	1	PR3	7536	
<b>ACTIVITY TOTAL:</b>	0	24			
<b>VFA-204 (Reserves), 09032</b>					
ACDU	1	0	6410		
	0	1	AK3		
	0	1	MS2		
	0	1	PR3		
TAR	5	0	1311		
	2	0	1520		
	0	1	ADC	8342	
	0	3	AD1	8342	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	2	AD2	8342	
	0	3	AD3	8842	
	0	2	ADAN	8842	
	0	2	AE1	8342	
	0	3	AE2	8342	
	0	2	AE3	8842	
	0	1	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AKAN		
	0	5	AM1	8342	
	0	6	AM2	8342	
	0	5	AM3	8842	
	0	6	AMAN	8842	
	0	2	AME1	8342	
	0	2	AME2	8342	
	0	1	AME3	8842	
	0	2	AMEAN	8842	
	0	1	AOC	8342	
	0	2	AO1	8342	
	0	3	AO2	8342	
	0	4	AO3	8842	
	0	4	AOAN	8842	
	0	3	APOCS		
	0	2	APOC		
	0	3	APO1		
	0	4	APO2		
	0	1	APO2		9590
	0	3	APO3		
	0	1	ATC	8342	
	0	2	AT1	8342	
	0	4	AT2	8342	
	0	4	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ1	6301	
	0	1	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	6301	
	0	1	HM2	8406	
	0	1	IT3	2735	
	0	1	MSSN		
	0	1	PNC		9588
	0	1	PN2		
	0	1	PN3		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
TAR	0	1	POCM		9580
	0	1	PR1		
	0	1	PRAN		
	0	1	YNCS		
	0	1	YN1		
	0	2	YN3		
SELRES	14	0	1311		
	1	0	1520		
	1	0	1630		
	2	0	6330		
	1	0	7360		
	0	1	AD2	8342	
	0	2	AD3	8842	
	0	2	ADAN	8842	
	0	1	AEC	8342	
	0	1	AE2	8342	
	0	1	AE3	8842	
	0	3	AEAN	8842	
	0	1	AK2		
	0	1	AK3		
	0	2	AKAN		
	0	1	AMC	8342	
	0	1	AM2	8342	
	0	1	AM3	8842	
	0	4	AMAN	8842	
	0	2	AME2	8342	
	0	1	AME3	8842	
	0	1	AMEAN		
	0	2	AO1	8342	
	0	4	AO2	8342	
	0	6	AO3	8842	
	0	6	AOAN	8842	
	0	1	APOCM	8300	
	0	2	APOCS		
	0	3	APOC		
	0	1	APO1		
	0	1	APO1		9595
	0	3	APO2		
	0	1	AT1	8342	
	0	1	AT2	8342	
	0	1	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZ2		
	0	2	AZAN		
	0	1	DK2		
	0	1	DK2	2905	
0	2	IS2	3923		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
SELRES	0	1	IT2	2780	
	0	1	MS2		
	0	1	MSSN		
	0	1	PN2		
	0	1	PO2		
	0	1	PR2		
	0	1	YN1		
	0	1	YN2		
	0	45	AN		
<b>ACTIVITY TOTAL:</b>	27	238			
<b>VX-9, 55646</b>					
ACDU	33	0	1312		
	6	0	1322		
	2	0	1520		
	1	0	1630		
	1	0	2102		
	2	0	3100		
	1	0	6330		
	1	0	6410		
	1	0	6420		
	1	0	7360		
	1	0	7380		
	1	0	7410		
	0	1	ADC	8342	
	0	1	AD1		
	0	1	AD1	8342	
	0	2	AD2	8342	
	0	6	AD3		
	0	4	AD3	8842	
	0	5	ADAN	8842	
	0	1	AEC	8342	
	0	1	AE1		
	0	2	AE1	8342	
	0	2	AE2	8342	
	0	2	AE3		
	0	4	AE3	8842	
	0	4	AEAN	8842	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	2	AK3		
	0	2	AKAN		
	0	1	AMC	8342	
	0	1	AM1		
	0	3	AM1	8342	
	0	1	AM1	8342	9595

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	5	AM2	8342	
	0	6	AM3		
	0	8	AM3	8842	
	0	9	AMAN	8842	
	0	1	AMEC	8342	
	0	2	AME1	8342	
	0	1	AME2		
	0	2	AME2	8342	
	0	3	AME3	8842	
	0	3	AMEAN	8842	
	0	1	AOC	8342	
	0	1	AO1		
	0	3	AO1	8342	
	0	3	AO2	8342	
	0	2	AO3		
	0	7	AO3	8842	
	0	5	AOAN	8842	
	0	1	APOCM	8300	
	0	5	APOCS		
	0	5	APOC		
	0	4	APO1		
	0	1	APO1		9595
	0	7	APO2		
	0	4	APO3		
	0	1	ATC	8342	
	0	1	AT1		
	0	2	AT1	8342	
	0	3	AT2	8342	
	0	3	AT3		
	0	4	AT3	8842	
	0	4	ATAN	8842	
	0	1	AZC		
	0	1	AZ1	6301	
	0	1	AZ1	6315	
	0	3	AZ2		
	0	1	AZ3	6301	
	0	4	AZAN		
	0	1	CTA1		
	0	1	DM2		
	0	1	IS2		
0	1	IS3			
0	1	IT1			
0	1	IT2	2743		
0	2	IT3	2745		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	LI3		
	0	1	NC1		
	0	1	PH1	8143	
	0	1	PH3	8143	
	0	1	POCM		9580
	0	4	PO2		
	0	1	PO3		
	0	1	PR1		
	0	2	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN1		
	0	2	YN2		
	0	6	YN3		
	0	4	YNSN		
	0	42	AN		
	<b>ACTIVITY TOTAL:</b>	51	247		

OPERATIONAL ACTIVITIES - USMC

12 Aircraft F/A-18D VMFA (AW) (East), 00003

USMC	1	0	0170		
ACDU	1	0	2102		
USMC	1	0	6004		
	1	0	6302		
	1	0	6502		
	19	0	7523	7527	
	19	0	7525		
	0	2	CPL	0121	
	0	2	CPL	0151	
	0	2	CPL	0431	
	0	8	CPL	6017	
	0	1	CPL	6042	
	0	1	CPL	6045	6057
	0	1	CPL	6046	
	0	5	CPL	6057	
	0	1	CPL	6060	
	0	2	CPL	6087	
	0	4	CPL	6317	
	0	6	CPL	6337	
	0	1	CPL	6422	6412
	0	4	CPL	6531	
	0	1	CPL	7041	
	0	1	GYSGT	0193	
	0	1	GYSGT	0241	
	0	2	GYSGT	6017	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	GYSGT	6057	9954
	0	1	GYSGT	6087	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
	0	1	GYSGT	6531	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	2111	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	8	LCPL	6017	
	0	1	LCPL	6042	
	0	3	LCPL	6046	
	0	4	LCPL	6057	
	0	3	LCPL	6060	
	0	1	LCPL	6072	
	0	3	LCPL	6087	
	0	6	LCPL	6317	
	0	4	LCPL	6337	
	0	13	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6019	
	0	1	MSGT	6391	
	0	1	MSGT	6591	
	0	3	SGT	0241	
	0	7	SGT	6017	
	0	3	SGT	6047	
	0	4	SGT	6057	
	0	2	SGT	6060	
	0	1	SGT	6072	
	0	1	SGT	6087	
	0	3	SGT	6317	
	0	4	SGT	6337	
	0	2	SGT	6531	
	0	1	SSGT	0231	
	0	2	SSGT	6017	
	0	2	SSGT	6047	
	0	3	SSGT	6057	
0	1	SSGT	6060		
0	1	SSGT	6087		
0	1	SSGT	6317		
0	2	SSGT	6337		
0	2	SSGT	6469		
0	1	SSGT	6531		
0	1	SSGT	7041		



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	SSGT	8421	
	0	1	SSGT	8711	
<b>ACTIVITY TOTAL:</b>	<b>43</b>	<b>158</b>			
<b>F/A-18C (CV) VMFA East, 00000</b>					
USMC	1	0	0170		
ACDU	1	0	2102		
USMC	1	0	6002		
	1	0	6004		
	1	0	6302		
	1	0	6502		
	18	0	7523		
	0	2	CPL	0121	
	0	2	CPL	0151	
	0	1	CPL	0431	
	0	11	CPL	6017	
	0	1	CPL	6042	
	0	3	CPL	6046	
	0	7	CPL	6057	
	0	1	CPL	6060	
	0	2	CPL	6072	
	0	2	CPL	6087	
	0	1	CPL	6092	6043
	0	4	CPL	6317	
	0	5	CPL	6337	
	0	1	CPL	6412	6422
	0	5	CPL	6531	
	0	1	GYSGT	0193	
	0	1	GYSGT	0491	
	0	3	GYSGT	6017	
	0	1	GYSGT	6057	
	0	1	GYSGT	6087	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
	0	1	GYSGT	6531	
ACDU	0	1	HM1	8406	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	12	LCPL	6017	
	0	1	LCPL	6042	
	0	2	LCPL	6046	
	0	6	LCPL	6057	
	0	3	LCPL	6060	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	LCPL	6087	
	0	4	LCPL	6317	
	0	3	LCPL	6337	
	0	9	LCPL	6531	
	0	3	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MGYSGT	9999	
	0	1	MSGT	6391	
	0	1	MSGT	6591	
	0	5	SGT	6017	
	0	3	SGT	6047	
	0	3	SGT	6057	
	0	1	SGT	6060	
	0	1	SGT	6072	
	0	1	SGT	6087	
	0	1	SGT	6092	6044
	0	2	SGT	6317	
	0	2	SGT	6337	
	0	4	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8711	
	0	1	SSGT	0231	
	0	5	SSGT	6017	
	0	1	SSGT	6047	
	0	5	SSGT	6057	
	0	1	SSGT	6060	
	0	1	SSGT	6087	
	0	1	SSGT	6317	
	0	3	SSGT	6337	
	0	1	SSGT	6531	
0	1	SSGT	8421		
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>160</b>			
<b>VMFA-142 Atlanta (Reserves), 08966</b>					
ACDU	1	0	2102		
USMC	1	0	6004		
	1	0	7523	7527	
	0	1	CPL	0121	
	0	1	CPL	0431	
	0	1	CPL	6046	
	0	1	CPL	6057	
	0	2	CPL	6087	
	0	1	CPL	6317	
	0	1	GYSGT	6017	
	0	1	GYSGT	6057	9954
	0	1	GYSGT	6087	
	0	1	GYSGT	6337	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	1	LCPL	0121	
	0	1	LCPL	2111	
	0	3	LCPL	6017	
	0	1	LCPL	6042	
	0	1	LCPL	6046	
	0	1	LCPL	6057	
	0	1	LCPL	6087	
	0	2	LCPL	6317	
	0	2	LCPL	6337	
	0	5	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	6017	
	0	2	SGT	6047	
	0	1	SGT	6057	9954
	0	1	SGT	6087	
	0	1	SGT	6337	
	0	2	SGT	6531	
	0	2	SSGT	6017	
0	1	SSGT	6047		
0	1	SSGT	6057		
0	1	SSGT	6060		
0	1	SSGT	6087		
0	1	SSGT	6317		
0	1	SSGT	6337		
AR	1	0	0170		
	1	0	6502		
	3	0	7523	7527	
	0	1	CPL	0121	
	0	1	CPL	0151	
	0	3	CPL	6017	
	0	2	CPL	6057	
	0	1	CPL	6072	
	0	1	CPL	6317	
	0	1	CPL	6337	
	0	1	CPL	6531	
	0	1	GYSGT	0193	
	0	1	GYSGT	6017	
	0	1	GYSGT	6317	
	0	1	GYSGT	6531	
0	1	LCPL	0431		
0	4	SGT	6017		
0	1	SGT	6047		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
AR	0	2	SGT	6057	
	0	1	SGT	6317	
	0	3	SGT	6337	
	0	1	SGT	7041	
	0	1	SSGT	0231	
	0	2	SSGT	6017	
	0	3	SSGT	6057	
	0	1	SSGT	8421	
	0	1	SSGT	8711	
SMCR	1	0	6302		
	15	0	7523	7527	
	0	5	CPL	6017	
	0	1	CPL	6042	
	0	2	CPL	6046	
	0	2	CPL	6057	
	0	2	CPL	6337	
	0	5	CPL	6531	
	0	2	GYSGT	6057	9954
	0	1	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	5	LCPL	6017	
	0	1	LCPL	6046	
	0	2	LCPL	6057	
	0	1	LCPL	6060	
	0	1	LCPL	6072	
	0	4	LCPL	6317	
	0	2	LCPL	6337	
	0	7	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6591	
	0	1	SGT	6060	
	0	1	SGT	6317	
0	1	SGT	6531		
0	1	SSGT	6017		
0	1	SSGT	6337		
0	1	SSGT	6531		
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>141</b>			
<b>VMFA-321 Andrews (Reserves), 09265</b>					
ACDU	1	0	2102		
USMC	1	0	6004		
	2	0	7523	7527	
	0	1	CPL	0121	
	0	1	CPL	0431	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	CPL	6046	
	0	1	CPL	6057	
	0	2	CPL	6087	
	0	1	CPL	6317	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	1	LCPL	0121	
	0	1	LCPL	2111	
	0	3	LCPL	6017	
	0	1	LCPL	6042	
	0	1	LCPL	6046	
	0	2	LCPL	6057	
	0	1	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6087	
	0	2	LCPL	6317	
	0	2	LCPL	6337	
	0	5	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	6017	
	0	2	SGT	6047	
	0	1	SGT	6057	9954
	0	1	SGT	6087	
	0	1	SGT	6337	
	0	2	SGT	6531	
	0	2	SSGT	6017	
0	1	SSGT	6047		
0	1	SSGT	6057		
0	1	SSGT	6060		
0	1	SSGT	6087		
0	1	SSGT	6317		
0	1	SSGT	6337		
AR	1	0	0170		
	1	0	6502		
	2	0	7523	7527	
	0	1	CPL	0121	
	0	1	CPL	0151	
	0	3	CPL	6017	
	0	2	CPL	6057	
	0	1	CPL	6072	
	0	1	CPL	6317	
	0	1	CPL	6337	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
AR	0	1	CPL	6531	
	0	1	GYSGT	0193	
	0	1	GYSGT	6017	
	0	1	GYSGT	6531	
	0	1	LCPL	0431	
	0	4	SGT	6017	
	0	2	SGT	6057	
	0	1	SGT	6317	
	0	3	SGT	6337	
	0	1	SGT	7041	
	0	1	SSGT	0231	
	0	2	SSGT	6017	
	0	3	SSGT	6057	
	0	1	SSGT	8421	
	0	1	SSGT	8711	
	SMCR	1	0	6302	
15		0	7523	7527	
0		5	CPL	6017	
0		1	CPL	6042	
0		2	CPL	6046	
0		2	CPL	6057	
0		2	CPL	6337	
0		5	CPL	6531	
0		1	LCPL	0121	
0		1	LCPL	0151	
0		1	LCPL	0231	
0		5	LCPL	6017	
0		1	LCPL	6046	
0		2	LCPL	6057	
0		1	LCPL	6060	
0		4	LCPL	6317	
0		2	LCPL	6337	
0		7	LCPL	6531	
0		1	LCPL	7041	
0		1	MGYSGT	9999	
0		1	MSGT	6591	
0		1	SGT	6047	
0		1	SGT	6060	
0		1	SGT	6317	
0	1	SGT	6531		
0	1	SSGT	6017		
0	1	SSGT	6337		
0	1	SSGT	6531		
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>138</b>			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
<b>12 Aircraft F/A-18A/C VMFA (West), 00002</b>					
USMC	1	0	0170		
ACDU	1	0	2102		
USMC	1	0	6004		
	1	0	6302		
	1	0	6502		
	19	0	7523	7527	
	0	2	CPL	0121	
	0	1	CPL	0151	
	0	1	CPL	0431	
	0	8	CPL	6017	
	0	1	CPL	6042	
	0	3	CPL	6046	
	0	5	CPL	6057	
	0	1	CPL	6072	
	0	2	CPL	6087	
	0	2	CPL	6317	
	0	3	CPL	6337	
	0	6	CPL	6531	
	0	1	GYSGT	0193	
	0	2	GYSGT	6017	
	0	1	GYSGT	6057	9954
	0	1	GYSGT	6087	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
	0	1	GYSGT	6531	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	2111	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	8	LCPL	6017	
	0	1	LCPL	6042	
	0	2	LCPL	6046	
	0	4	LCPL	6057	
	0	2	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6087	
	0	6	LCPL	6317	
	0	4	LCPL	6337	
	0	12	LCPL	6531	
	0	2	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MGYSGT	9999	
	0	1	MSGT	6391	
	0	1	MSGT	6591	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	5	SGT	6017	
	0	3	SGT	6047	
	0	3	SGT	6057	
	0	1	SGT	6060	
	0	1	SGT	6087	
	0	2	SGT	6317	
	0	4	SGT	6337	
	0	3	SGT	6531	
	0	1	SGT	7041	
	0	1	SSGT	0231	
	0	5	SSGT	6017	
	0	1	SSGT	6047	
	0	4	SSGT	6057	
	0	1	SSGT	6060	
	0	1	SSGT	6087	
	0	1	SSGT	6317	
	0	2	SSGT	6337	
	0	1	SSGT	6531	
	0	1	SSGT	8421	
	0	1	SSGT	8711	
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>141</b>			
<b>12 Aircraft F/A-18D VMFA (AW) (West), 00004</b>					
USMC	1	0	0170		
ACDU	1	0	2102		
USMC	1	0	6004		
	1	0	6302		
	1	0	6502		
	19	0	7523	7527	
	19	0	7525		
	0	2	CPL	0121	
	0	2	CPL	0151	
	0	2	CPL	0431	
	0	8	CPL	6017	
	0	1	CPL	6042	
	0	1	CPL	6045	6057
	0	1	CPL	6046	
	0	5	CPL	6057	
	0	1	CPL	6060	
	0	2	CPL	6087	
	0	4	CPL	6317	
	0	6	CPL	6337	
	0	1	CPL	6422	6412
	0	4	CPL	6531	
	0	1	CPL	7041	
	0	1	GYSGT	0193	
	0	1	GYSGT	0241	



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	GYSGT	6017	9954
	0	1	GYSGT	6057	
	0	1	GYSGT	6087	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
	0	1	GYSGT	6531	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	2111	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	8	LCPL	6017	
	0	1	LCPL	6042	
	0	3	LCPL	6046	
	0	4	LCPL	6057	
	0	3	LCPL	6060	
	0	1	LCPL	6072	
	0	3	LCPL	6087	
	0	6	LCPL	6317	
	0	4	LCPL	6337	
	0	13	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6019	
	0	1	MSGT	6391	
	0	1	MSGT	6591	
	0	3	SGT	0241	
	0	7	SGT	6017	
	0	3	SGT	6047	
	0	4	SGT	6057	
	0	2	SGT	6060	
	0	1	SGT	6072	
	0	1	SGT	6087	
	0	3	SGT	6317	
	0	4	SGT	6337	
	0	2	SGT	6531	
	0	1	SSGT	0231	
0	2	SSGT	6017		
0	2	SSGT	6047		
0	3	SSGT	6057		
0	1	SSGT	6060		
0	1	SSGT	6087		
0	1	SSGT	6317		
0	2	SSGT	6337		
0	2	SSGT	6469		
0	1	SSGT	6531		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	SSGT	7041	
	0	1	SSGT	8421	
	0	1	SSGT	8711	
<b>ACTIVITY TOTAL:</b>	43	158			
<b>F/A-18C (CV) VMFA West, 00000</b>					
USMC	1	0	0170		
ACDU	1	0	2102		
USMC	1	0	6002		
	1	0	6004		
	1	0	6302		
	1	0	6502		
	18	0	7523		
	0	2	CPL	0121	
	0	2	CPL	0151	
	0	1	CPL	0431	
	0	11	CPL	6017	
	0	1	CPL	6042	
	0	3	CPL	6046	
	0	7	CPL	6057	
	0	1	CPL	6060	
	0	2	CPL	6072	
	0	2	CPL	6087	
	0	1	CPL	6092	6043
	0	4	CPL	6317	
	0	5	CPL	6337	
	0	1	CPL	6412	6422
	0	5	CPL	6531	
	0	1	GYSGT	0193	
	0	1	GYSGT	0491	
	0	3	GYSGT	6017	
	0	1	GYSGT	6057	
	0	1	GYSGT	6087	
	0	1	GYSGT	6317	
	0	1	GYSGT	6337	
	0	1	GYSGT	6531	
ACDU	0	1	HM1	8406	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	12	LCPL	6017	
	0	1	LCPL	6042	
	0	2	LCPL	6046	
	0	6	LCPL	6057	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	3	LCPL	6060	
	0	2	LCPL	6087	
	0	4	LCPL	6317	
	0	3	LCPL	6337	
	0	9	LCPL	6531	
	0	3	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MGYSGT	9999	
	0	1	MSGT	6391	
	0	1	MSGT	6591	
	0	5	SGT	6017	
	0	3	SGT	6047	
	0	3	SGT	6057	
	0	1	SGT	6060	
	0	1	SGT	6072	
	0	1	SGT	6087	
	0	1	SGT	6092	6044
	0	2	SGT	6317	
	0	2	SGT	6337	
	0	4	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8711	
	0	1	SSGT	0231	
	0	5	SSGT	6017	
	0	1	SSGT	6047	
	0	5	SSGT	6057	
	0	1	SSGT	6060	
	0	1	SSGT	6087	
	0	1	SSGT	6317	
	0	3	SSGT	6337	
0	1	SSGT	6531		
0	1	SSGT	8421		
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>160</b>			
<b>VMFA-112 Fort Worth (Reserves), 08954</b>					
ACDU	1	0	2102		
USMC	1	0	6004		
	2	0	7523	7527	
	0	2	CPL	0121	
	0	1	CPL	6046	
	0	1	CPL	6057	
	0	2	CPL	6087	
	0	1	CPL	6317	
	0	1	GYSGT	6017	
	0	1	GYSGT	6057	9954
	0	1	GYSGT	6087	
	0	1	GYSGT	6337	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	1	LCPL	2111	
	0	3	LCPL	6017	
	0	1	LCPL	6042	
	0	1	LCPL	6046	
	0	2	LCPL	6057	
	0	1	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6087	
	0	2	LCPL	6317	
	0	2	LCPL	6337	
	0	5	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	6017	
	0	3	SGT	6047	
	0	1	SGT	6057	9954
	0	1	SGT	6087	
	0	2	SGT	6337	
	0	2	SGT	6531	
	0	2	SSGT	6017	
	0	1	SSGT	6047	
	0	1	SSGT	6057	
	0	1	SSGT	6060	
	0	1	SSGT	6087	
	0	1	SSGT	6317	
	0	1	SSGT	6337	
AR	1	0	0170		
	1	0	6502		
	2	0	7523	7527	
	0	1	CPL	0431	
	0	3	CPL	6017	
	0	2	CPL	6057	
	0	1	CPL	6072	
	0	1	CPL	6317	
	0	1	CPL	6337	
	0	1	CPL	6531	
	0	1	GYSGT	6017	
	0	1	GYSGT	6317	
	0	1	GYSGT	6531	
	0	3	SGT	6017	
	0	2	SGT	6057	
	0	1	SGT	6317	
	0	2	SGT	6337	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
AR	0	1	SGT	7041	
	0	1	SSGT	0231	
	0	2	SSGT	6017	
	0	3	SSGT	6057	
	0	1	SSGT	8711	
SMCR	1	0	6302		
	15	0	7523	7527	
	0	1	CPL	0151	
	0	5	CPL	6017	
	0	1	CPL	6042	
	0	2	CPL	6046	
	0	2	CPL	6057	
	0	2	CPL	6337	
	0	1	CPL	6462	
	0	5	CPL	6531	
	0	1	GYSGT	0193	
	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	5	LCPL	6017	
	0	1	LCPL	6046	
	0	2	LCPL	6057	
	0	1	LCPL	6060	
	0	4	LCPL	6317	
	0	2	LCPL	6337	
	0	7	LCPL	6531	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6591	
	0	1	SGT	6017	
	0	1	SGT	6060	
	0	1	SGT	6317	
	0	1	SGT	6531	
	0	1	SSGT	0231	
	0	1	SSGT	6017	
	0	1	SSGT	6337	
0	1	SSGT	6531		
0	1	SSGT	8421		
<b>ACTIVITY TOTAL:</b>	<b>24</b>	<b>143</b>			
<b>VMFA-134 Miramar (Reserve), 09365</b>					
ACDU	1	0	2102		
USMC	1	0	6004		
	2	0	7523	7527	
	0	2	CPL	0121	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
USMC	0	3	CPL	6017	6043	
	0	1	CPL	6046		
	0	1	CPL	6057		
	0	1	CPL	6072		
	0	2	CPL	6087		
	0	1	CPL	6092		
	0	2	CPL	6317		
	0	1	CPL	6337		
	0	1	GYSGT	6017		
	0	1	GYSGT	6057		9954
	0	1	GYSGT	6087		
	0	1	GYSGT	6337		
	0	1	HM1	8404		
	ACDU	0	1	HM2		8406
0		1	HM3	8404		
USMC	0	1	LCPL	2111		
	0	3	LCPL	6017		
	0	1	LCPL	6042		
	0	1	LCPL	6046		
	0	2	LCPL	6057		
	0	1	LCPL	6060		
	0	1	LCPL	6087		
	0	2	LCPL	6317		
	0	2	LCPL	6337		
	0	5	LCPL	6531		
	0	1	LCPL	7041		
	0	1	MGYSGT	6019		
	0	1	MSGT	6391		
	0	1	SGT	6017		
	0	2	SGT	6047		
	0	2	SGT	6057		
	0	1	SGT	6087		
	0	1	SGT	6317		
	0	1	SGT	6337		
	0	2	SGT	6531		
	0	2	SSGT	6017		
	0	1	SSGT	6047		
	0	1	SSGT	6057		
	0	1	SSGT	6087		
	0	1	SSGT	6317		
	0	1	SSGT	6337		
	AR	1	0	6502		
2		0	7523	7527		
0		1	CPL	0431		
0		2	CPL	6057		
0		1	CPL	6531		
0		1	GYSGT	0193		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
AR	0	1	GYSGT	6017		
	0	1	GYSGT	6317		
	0	1	GYSGT	6531		
	0	4	SGT	6017		
	0	1	SGT	6047		
	0	1	SGT	6057		
	0	3	SGT	6337		
	0	1	SGT	7041		
	0	1	SSGT	0231		
	0	2	SSGT	6017		
	0	3	SSGT	6057		
	0	1	SSGT	8711		
	SMCR	1	0	0170		
		1	0	6302		
15		0	7523	7527		
0		1	CPL	0151		
0		5	CPL	6017		
0		1	CPL	6042		
0		2	CPL	6046		
0		2	CPL	6057		
0		2	CPL	6337		
0		5	CPL	6531		
0		2	LCPL	0121		
0		1	LCPL	0151		
0		1	LCPL	0231		
0		1	LCPL	0431		
0		5	LCPL	6017		
0		1	LCPL	6046		
0		2	LCPL	6057		
0		1	LCPL	6060		
0		1	LCPL	6072		
0		4	LCPL	6317		
0		2	LCPL	6337		
0		7	LCPL	6531		
0		3	LCPL	6672		
0		1	LCPL	7041		
0		1	MGYSGT	9999		
0		1	MSGT	6591		
0		1	SGT	6060		
0		1	SGT	6317		
0		1	SGT	6531		
0		1	SSGT	6017		
0		1	SSGT	6337		
0		1	SSGT	6531		
0	1	SSGT	8421			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACTIVITY TOTAL:	24	144			
<b>VMFAT-101, 09965</b>					
USMC	1	0	0170		
ACDU	22	0	1311		
	1	0	2100		
USMC	1	0	6002		
	1	0	6004		
	1	0	6302		
ACDU	1	0	6330		
USMC	1	0	6502		
	20	0	7523		
	10	0	7523	7527	
	10	0	7525		
ACDU	0	2	ADC	8342	
	0	5	AD1	8342	
	0	9	AD2	8342	
	0	24	AD3	8842	
	0	1	AEC	8342	
	0	2	AE1	8342	
	0	3	AE2	8342	
	0	7	AE3	8842	
	0	1	AK3		
	0	1	AMCS	8342	
	0	1	AMC	8342	
	0	2	AM1	8342	
	0	2	AM2	8342	
	0	17	AM3	8842	
	0	1	AMEC	8342	
	0	1	AME1	8342	
	0	2	AME2	8342	
	0	2	AME3	8842	
	0	1	AOC	8342	
	0	3	AO1	8342	
	0	6	AO2	8342	
	0	17	AO3	8842	
	0	1	AS2		
	0	4	AS3		
	0	2	ATC	8342	
	0	1	AT1	8342	
	0	3	AT2	8342	
	0	9	AT3	8842	
	0	2	AZ1		
	0	1	AZ2	6313	
	0	5	AZ3		



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
USMC	0	1	CPL	0121		
	0	1	CPL	0151		
	0	1	CPL	0431		
	0	2	CPL	6046		
	0	4	CPL	6057		
	0	3	CPL	6060		
	0	5	CPL	6317		
	0	8	CPL	6337		
	0	4	CPL	6531		
	0	5	CPL	7041		
	0	1	GYSGT	0193		
	0	3	GYSGT	6017		
	0	1	GYSGT	6057		
	0	1	GYSGT	6060		
	0	1	GYSGT	6317		
	0	1	GYSGT	6337		
	0	2	GYSGT	6531		
	0	1	GYSGT	7041		
	ACDU	0	1	HM1	8404	
		0	1	HM2	8406	
0		1	HM3	8404		
USMC	0	6	LCPL	0121		
	0	2	LCPL	0151		
	0	2	LCPL	2111		
	0	1	LCPL	5711		
	0	54	LCPL	6017		
	0	1	LCPL	6042		
	0	1	LCPL	6046		
	0	37	LCPL	6057		
	0	3	LCPL	6060		
	0	2	LCPL	6072		
	0	7	LCPL	6087		
	0	24	LCPL	6317		
	0	13	LCPL	6337		
	0	20	LCPL	6531		
	0	5	LCPL	7041		
	0	1	MGYSGT	6019		
	0	1	MGYSGT	6391		
	0	1	MGYSGT	9999		
	0	1	MSGT	6019		
	ACDU	0	1	PN1		
0		1	PN2			
0		1	PN3			
USMC	0	1	SGT	0121		
	0	1	SGT	0151		
	0	1	SGT	0431		
	0	6	SGT	6017		
	0	1	SGT	6045	6057	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	
	OFF	ENL				
USMC	0	1	SGT	6047		
	0	4	SGT	6057		
	0	1	SGT	6060		
	0	1	SGT	6072		
	0	2	SGT	6087		
	0	1	SGT	6317		
	0	4	SGT	6337		
	0	4	SGT	6531		
	0	1	SGT	7041		
	0	2	SSGT	6017		
	0	2	SSGT	6047		
	0	4	SSGT	6057		
	0	1	SSGT	6060		
	0	2	SSGT	6087		
	0	2	SSGT	6317		
	0	2	SSGT	6337		
	0	1	SSGT	6531		
	0	1	SSGT	8421		
	0	1	SSGT	8711		
	ACDU	0	1	YN1		9588
<b>ACTIVITY TOTAL:</b>	<b>69</b>	<b>419</b>				
<b>VMFAT-101 MALS Augment, 09965</b>						
ACDU	0	1	AD1	6420		
	0	2	AD2	6420		
	0	3	AD3	6420		
	0	1	AE3	7184		
	0	1	AE3	7197		
	0	2	AM2	7212		
	0	1	AM3	7212		
	0	2	AM3	7232		
	0	2	AME3			
	0	2	AO3	6802		
	0	3	AT3			
	0	1	AT3	6612		
	0	1	AT3	6641		
	0	3	AT3	6658		
	0	2	AT3	6688		
	USMC	0	6	CPL	6027	
		0	2	CPL	6027	6035
0		1	CPL	6043	6092	
0		1	CPL	6072		
0		1	CPL	6073		
0		6	CPL	6092	6043	
0		3	CPL	6094		
0		3	CPL	6413		
0		3	CPL	6462		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	CPL	6464	
	0	4	CPL	6466	
	0	5	CPL	6467	
	0	1	CPL	6482	
	0	4	CPL	6531	
	0	3	CPL	6541	
	0	2	CPL	6672	
	0	1	GYSGT	6027	6035
	0	1	GYSGT	6414	
	0	10	LCPL	6027	
	0	2	LCPL	6060	
	0	7	LCPL	6072	
	0	5	LCPL	6073	
	0	4	LCPL	6092	
	0	6	LCPL	6094	
	0	4	LCPL	6412	
	0	9	LCPL	6413	
	0	3	LCPL	6423	
	0	7	LCPL	6432	
	0	3	LCPL	6462	
	0	1	LCPL	6465	
	0	3	LCPL	6466	
	0	2	LCPL	6492	
0	6	LCPL	6541		
0	4	LCPL	6672		
ACDU	0	1	PR1		
	0	1	PR2		
	0	2	PR3		
USMC	0	1	SGT	6027	
	0	1	SGT	6027	6035
	0	2	SGT	6044	6092
	0	1	SGT	6432	
	0	2	SGT	6462	
	0	1	SGT	6464	
	0	2	SGT	6465	
	0	2	SGT	6467	
	0	1	SGT	6482	
	0	1	SGT	6672	
	0	1	SSGT	6094	
	0	1	SSGT	6434	
	0	1	SSGT	6469	
<b>ACTIVITY TOTAL:</b>	0	173			

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
FLEET SUPPORT ACTIVITIES - NAVY					
<b>NAS Oceana SEAOPDET, 46963</b>					
ACDU	0	1	AD2	6410	
	0	4	AD2	6420	
	0	7	AD3	6410	
	0	3	AD3	6415	
	0	5	AD3	6420	
	0	5	ADAN	6410	
	0	3	ADAN	6415	
	0	4	ADAN	6420	
	0	8	AE2	7105	
	0	4	AE2	7131	
	0	1	AE2	7197	
	0	2	AE3	7105	
	0	4	AE3	7131	
	0	9	AE3	7137	
	0	11	AE3	7173	
	0	4	AE3	7184	
	0	12	AE3	7197	
	0	3	AEAN	7184	
	0	1	AM2	7212	
	0	4	AM2	7213	
	0	4	AM2	7225	
	0	13	AM2	7232	
	0	3	AM3		
	0	9	AM3	7212	
	0	5	AM3	7213	
	0	9	AM3	7225	
	0	12	AM3	7232	
	0	11	AMAN		
	0	2	AMAN	7212	
	0	12	AO2	6802	
	0	4	AO3	6802	
	0	2	AOAN	6802	
	0	3	APO2		9526
	0	7	APO3		9526
	0	1	AT2	6607	
	0	3	AT2	6607	6605
	0	4	AT2	6607	6611
	0	4	AT2	6611	6607
	0	1	AT2	6612	
	0	3	AT2	6612	6605
	0	5	AT2	6631	
	0	5	AT2	6633	
	0	4	AT2	6658	
	0	9	AT2	6677	
	0	1	AT2	6686	
	0	7	AT2	6688	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	12	AT2	6704	
	0	7	AT2	6704	9527
	0	8	AT2	7978	
	0	9	AT2	7984	
	0	7	AT2	7989	
	0	5	AT2	7991	
	0	9	AT2	7992	
	0	1	AT2	7992	9527
	0	1	AT2		9526
	0	1	AT3	6605	
	0	6	AT3	6609	9527
	0	1	AT3	6611	
	0	3	AT3	6612	
	0	6	AT3	6612	6605
	0	13	AT3	6618	
	0	8	AT3	6631	
	0	9	AT3	6633	
	0	5	AT3	6658	
	0	9	AT3	6677	
	0	4	AT3	6686	
	0	11	AT3	6688	
	0	19	AT3	6704	
	0	10	AT3	6704	9527
	0	3	AT3	7978	
	0	6	AT3	7984	
	0	7	AT3	7988	
	0	10	AT3	7991	
	0	1	AT3	7992	
	0	4	AT3		9526
	0	5	ATAN	6609	
	0	1	ATAN	6611	
	0	3	ATAN	6611	6609
	0	1	ATAN	6618	
0	5	ATAN	6686		
0	3	ATAN	6688		
0	17	ATAN	6704		
0	2	ATAN	7978		
0	9	PN3			
0	10	PR3			
0	3	PR3	7536		
0	1	PRAN			
<b>ACTIVITY TOTAL:</b>	0	493			
<b>Naval Air Warfare Center Aircraft Division, 49860</b>					
ACDU	0	1	AEC	8342	
	0	1	AE1	8342	8345
	0	1	AME1	8342	
	0	1	AME1	8342	8345

ACTIVITY TOTAL:

0 4

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
<b>Naval Strike Air Test Squadron, 39783</b>					
ACDU	6	0	1312		
	0	4	ADC	8342	
	0	6	AD1	8342	
	0	19	AD2	8342	
	0	8	AD3	8842	
	0	5	ADAN	8842	
	0	2	AEC	8342	
	0	8	AE1	8342	
	0	15	AE2	8342	
	0	7	AE3	8842	
	0	4	AEAN	8842	
	0	3	AMC	8342	
	0	11	AM1	8342	
	0	17	AM2	8342	
	0	13	AM3	8842	
	0	11	AMAN	8842	
	0	2	AME1	8342	
	0	7	AME2	8342	
	0	3	AMEAN	8842	
	0	1	AOC	8342	
	0	4	AO1	8342	
	0	6	AO2	8342	
	0	5	AO3	8842	
	0	5	AOAN	8842	
	0	5	ATC	8342	
	0	7	AT1	8342	
	0	9	AT2	8342	
	0	6	AT3	8842	
	0	4	ATAN	8842	
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
<b>ACTIVITY TOTAL:</b>	<b>6</b>	<b>200</b>			
<b>Navy Flight Demonstration Squadron, 30929</b>					
ACDU	1	0	1302		
	6	0	1311		
	1	0	1520		
	1	0	1650		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	1	0	2102		
	1	0	6410		
	1	0	6510		
	0	1	ADC		
	0	3	AD1	8342	
	0	6	AD2	8342	
	0	2	AD3	8842	
	0	1	AEC		
	0	2	AE1	8342	
	0	9	AE2	8342	
	0	2	AE3	8842	
	0	1	AFCM		
	0	4	AK1		
	0	4	AK2		
	0	1	AK3		
	0	6	AM1	8342	
	0	12	AM2	8342	
	0	2	AME1	8342	
	0	4	AME2	8342	
	0	1	AO1		
	0	2	AO2		
	0	1	AS1		
	0	2	AS2		
	0	1	ATCS		
	0	1	AT1	8342	
	0	4	AT2	8342	
	0	1	AT3	8842	
	0	1	AZC		
	0	1	AZ1		
	0	4	AZ2		
	0	1	DM2		
	0	1	DM3		
	0	2	HM1	8406	
	0	1	JO2		
	0	1	PH1	8148	
	0	1	PH2	8148	
	0	1	POCM		9580
	0	1	PR1		
	0	2	PR2		
	0	1	YN1		
0	3	YN2			
0	1	YNSN			
0	5	AN			
<b>ACTIVITY TOTAL:</b>	12	100			



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
NAS Lemoore SEAOPDET, 46964					
ACDU	0	4	AD2	6420	
	0	6	AD3	6420	
	0	5	ADAN	6420	
	0	2	AE2	7131	
	0	1	AE3	7131	
	0	4	AE3	7184	
	0	4	AE3	7197	
	0	1	AEAN	7184	
	0	5	AM2	7213	
	0	7	AM3	7213	
	0	4	AM2	7225	
	0	4	AM2	7232	
	0	3	AM3		
	0	4	AM3	7232	
	0	3	AMAN		
	0	5	AO2	6802	
	0	3	AO3	6802	
	0	3	AOAN	6802	
	0	2	APO2		9526
	0	1	APO3		9526
	0	4	AT2	6611	6607
	0	2	AT2	6612	
	0	2	AT2	6612	6605
	0	1	AT2	6618	
	0	6	AT2	6631	
	0	6	AT2	6658	
	0	4	AT2	6688	
	0	9	AT2	6704	
	0	4	AT2	7978	
	0	2	AT2		9526
	0	2	AT3	6605	
	0	4	AT3	6618	
	0	5	AT3	6631	
	0	9	AT3	6658	
	0	4	AT3	6688	
	0	8	AT3	6704	
	0	1	AT3	6704	9526
	0	1	AT3	6704	9527
	0	2	AT3	7978	
	0	4	ATAN	6609	
	0	2	ATAN	6618	
	0	3	ATAN	6688	
	0	2	ATAN	6704	
	0	2	ATAN	7978	
	0	4	PN3		
	0	1	PR3		
	0	3	PR3	7536	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	PRAN		
<b>ACTIVITY TOTAL:</b>	0	169			
<b>Naval Strike and Air Warfare Center Fallon, 69190</b>					
ACDU	2	0	1000		
	1	0	1100		
	3	0	1110		
	1	0	1120		
	1	0	1130		
	1	0	1300		
	1	0	1301		
	5	0	1302		
	2	0	1310		
	2	0	1311		
	54	0	1312		
	3	0	1320		
	36	0	1322		
	1	0	1520		
	1	0	1610		
	13	0	1630		
	1	0	1650		
	1	0	1800		
	2	0	2102		
	1	0	2302		
	2	0	3100		
	3	0	6330		
	1	0	6410		
	2	0	7360		
	0	1	ADCS		
	0	1	AECS		
	0	1	AKC		
	0	2	AK1		
	0	3	AK2		
	0	1	AK3		
	0	3	AKAN		
	0	1	AMCS	8342	
	0	1	AMEC	8342	
	0	2	AOCS		
	0	1	AOC	8342	
	0	3	AO1	8342	
	0	8	AO2	8342	
	0	13	AO3	8842	
	0	14	AOAN	8842	
	0	1	APOCS		
	0	2	APOC		
	0	1	APO1		
	0	1	APO1		9595

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	ATC		
	0	1	AT1	8342	
	0	2	AT2	8342	
	0	1	ATAN	8842	
	0	1	AVCM	8300	
	0	1	AZC		
	0	2	AZ1		
	0	2	AZ2		
	0	2	CTA2	9190	
	0	2	CTA3	9190	
	0	1	CTM2	9303	
	0	1	CTM3	1676	
	0	1	CTOC		
	0	1	CTO1	9303	
	0	1	CTO2	2735	
	0	1	CTO2	9302	
	0	1	CTO2	9303	
	0	1	CTO3	2735	
	0	1	CTR1	9124	9502
	0	1	CTT2	8296	9502
	0	2	CTT2	9102	
	0	1	DM2		
	0	1	EM1	5326	9502
	0	1	ET1	1677	
	0	2	ET2		
	0	3	ET2	1647	
	0	1	ET3	1677	
	0	3	FC3		
	0	2	GM1	5326	9502
	0	1	GM2		
	0	1	GM2	0812	
	0	1	GM3		
	0	1	HM2	8401	
	0	1	HM2	8406	
	0	1	ISCM		
	0	2	ISC		
	0	2	IS1	3910	
	0	2	IS1	3923	
	0	1	IS1	3924	
	0	1	IS2		
	0	3	IS2	3910	
	0	4	IS2	3923	
	0	3	IS2	3924	
	0	9	IS3		
	0	12	ISSN		
0	1	ITC	2735		
0	2	IT1	2720		
0	1	IT2	2720		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	2	IT2	2735	
	0	1	IT3	2735	
	0	2	ITSN		
	0	1	JOSN		
	0	1	LN1		
	0	1	MMC	5326	9502
	0	1	MS2		
	0	1	NC1		
	0	1	OSC	0319	
	0	2	OS1	0319	
	0	1	PH1	8126	
	0	1	PH2		
	0	1	PH3		
	0	1	PO2		
	0	2	PO3		
	0	1	PRAN		
	0	1	SK2		
	0	1	YNCS		
	0	1	YNC	2514	
	0	2	YN1		
	0	7	YN2		
	0	6	YN3		
	0	5	YNSN		
0	12	AN			
0	7	SN			
SELRES	13	0	1300		
	15	0	1630		
<b>ACTIVITY TOTAL:</b>	168	212			
FLEET SUPPORT ACTIVITIES - USMC					
<b>12 Aircraft F/A-18A/C VMFA MALS Augment (East), 0000A</b>					
USMC	0	1	CPL	6027	
	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6073	
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	2	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6463	6464
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6060	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	LCPL	6072	
	0	1	LCPL	6073	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	
	0	1	LCPL	6432	
	0	2	LCPL	6462	
	0	1	LCPL	6465	
	0	2	LCPL	6466	
	0	2	LCPL	6467	
	0	1	LCPL	6492	
	0	6	LCPL	6541	
	0	4	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6073	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	2	SGT	6541	
	0	1	SSGT	6414	
	0	2	SSGT	6469	
0	1	SSGT	6541		
<b>ACTIVITY TOTAL:</b>	0	56			
<b>12 Aircraft F/A-18D VMFA (AW) MALS Augment (East), 0000C</b>					
USMC	0	1	CPL	6027	
	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6060	
	0	1	CPL	6073	
	0	1	CPL	6094	
	0	1	CPL	6413	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6465	
	0	2	CPL	6466	
	0	1	CPL	6541	
	0	2	CPL	6672	
	0	1	GYSGT	6469	
	0	2	LCPL	6027	
	0	1	LCPL	6060	
	0	2	LCPL	6072	
	0	1	LCPL	6073	
0	1	LCPL	6092		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	LCPL	6094	
	0	2	LCPL	6413	
	0	1	LCPL	6423	
	0	3	LCPL	6432	
	0	3	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	4	LCPL	6467	
	0	2	LCPL	6492	
	0	5	LCPL	6541	
	0	3	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6072	
	0	1	SGT	6073	
	0	1	SGT	6094	
	0	1	SGT	6466	
	0	1	SGT	6467	
	0	3	SGT	6541	
	0	1	SGT	6672	
	0	1	SSGT	6092	
	0	1	SSGT	6414	
	0	2	SSGT	6469	
	0	2	SSGT	6541	
<b>ACTIVITY TOTAL:</b>	0	65			
<b>F/A-18C (CV) VMFA MALS Augment East, 0000E</b>					
USMC	0	3	CPL	3381	
	0	2	CPL	6027	
	0	1	CPL	6060	
	0	1	CPL	6094	
	0	1	CPL	6423	
	0	2	CPL	6432	
	0	2	CPL	6462	
	0	1	CPL	6463	6464
	0	1	CPL	6465	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	GYSGT	6541	
	0	2	LCPL	1171	
	0	2	LCPL	3381	
	0	1	LCPL	5811	
	0	2	LCPL	6072	
	0	1	LCPL	6073	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	2	LCPL	6413	
	0	1	LCPL	6432	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	LCPL	6463	
	0	1	LCPL	6465	
	0	2	LCPL	6466	
	0	1	LCPL	6482	
	0	1	LCPL	6492	
	0	1	LCPL	6531	
	0	6	LCPL	6541	
	0	4	LCPL	6672	
	0	9	LCPL	9916	
	0	1	SGT	3432	
	0	1	SGT	6027	
	0	1	SGT	6035	
	0	1	SGT	6073	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	2	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	2	SGT	6541	
	0	1	SSGT	6414	
	0	2	SSGT	6469	
0	1	SSGT	6541		
<b>ACTIVITY TOTAL:</b>	0	76			
<b>VMFA-142 Atlanta MALS Augment, 08966</b>					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	1	CPL	6432	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	2	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	
	0	1	LCPL	6432	
	0	1	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	1	LCPL	6467	
	0	1	LCPL	6492	
	0	2	LCPL	6541	
	0	1	LCPL	6672	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	SGT	6027	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	1	SGT	6541	
	0	1	SSGT	6414	
	0	1	SSGT	6469	
AR	0	1	CPL	6073	
	0	1	LCPL	6072	
	0	1	SGT	6073	
	0	1	SGT	6541	
	0	1	SSGT	6541	
SMCR	0	1	CPL	6027	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6463	6464
	0	3	CPL	6672	
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6073	
	0	1	LCPL	6462	
	0	1	LCPL	6463	
	0	1	LCPL	6466	
	0	4	LCPL	6541	
	0	1	SSGT	6469	
<b>ACTIVITY TOTAL:</b>	0	57			
<b>VMFA-321 Andrews MALs Augment, 09265</b>					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	1	CPL	6432	
	0	1	CPL	6465	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	
	0	1	LCPL	6432	



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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	1	LCPL	6467	
	0	1	LCPL	6492	
	0	2	LCPL	6541	
	0	1	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	1	SGT	6541	
	0	1	SSGT	6414	
	0	1	SSGT	6469	
AR	0	1	CPL	6073	
	0	1	LCPL	6072	
	0	1	SGT	6073	
	0	1	SGT	6541	
	0	1	SSGT	6541	
SMCR	0	1	CPL	6027	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6463	6464
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6073	
	0	1	LCPL	6462	
	0	1	LCPL	6463	
	0	1	LCPL	6466	
	0	4	LCPL	6541	
	0	3	LCPL	6672	
	0	1	SSGT	6469	
<b>ACTIVITY TOTAL:</b>	0	57			
<b>12 Aircraft F/A-18A/C VMFA MALS Augment (West), 0000B</b>					
USMC	0	1	CPL	6027	
	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6073	
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	2	CPL	6432	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	CPL	6462	6464
	0	1	CPL	6463	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6060	
	0	2	LCPL	6072	
	0	1	LCPL	6073	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	
	0	1	LCPL	6432	
	0	2	LCPL	6462	
	0	1	LCPL	6465	
	0	2	LCPL	6466	
	0	2	LCPL	6467	
	0	1	LCPL	6492	
	0	6	LCPL	6541	
	0	4	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6073	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	2	SGT	6541	
	0	1	SSGT	6414	
0	2	SSGT	6469		
0	1	SSGT	6541		
<b>ACTIVITY TOTAL:</b>	0	56			
<b>12 Aircraft F/A-18D VMFA (AW) MALS Augment (West), 0000D</b>					
USMC	0	1	CPL	6027	6092
	0	1	CPL	6043	
	0	1	CPL	6044	
	0	1	CPL	6060	
	0	1	CPL	6073	
	0	1	CPL	6094	
	0	1	CPL	6413	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6465	
	0	2	CPL	6466	
	0	1	CPL	6541	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	CPL	6672	
	0	1	GYSGT	6469	
	0	2	LCPL	6027	
	0	1	LCPL	6060	
	0	2	LCPL	6072	
	0	1	LCPL	6073	
	0	1	LCPL	6092	
	0	1	LCPL	6094	
	0	2	LCPL	6413	
	0	1	LCPL	6423	
	0	3	LCPL	6432	
	0	3	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	4	LCPL	6467	
	0	2	LCPL	6492	
	0	5	LCPL	6541	
	0	3	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6072	
	0	1	SGT	6073	
	0	1	SGT	6094	
	0	1	SGT	6466	
	0	1	SGT	6467	
	0	3	SGT	6541	
	0	1	SGT	6672	
	0	1	SSGT	6092	
	0	1	SSGT	6414	
	0	2	SSGT	6469	
	0	2	SSGT	6541	
<b>ACTIVITY TOTAL:</b>	0	65			
<b>F/A-18C (CV) VMFA MALS Augment West, 0000F</b>					
USMC	0	3	CPL	3381	
	0	2	CPL	6027	
	0	1	CPL	6060	
	0	1	CPL	6094	
	0	1	CPL	6423	
	0	2	CPL	6432	
	0	2	CPL	6462	
	0	1	CPL	6463	6464
	0	1	CPL	6465	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	GYSGT	6541	
	0	2	LCPL	1171	
	0	2	LCPL	3381	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	LCPL	5811	
	0	2	LCPL	6072	
	0	1	LCPL	6073	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	2	LCPL	6413	
	0	1	LCPL	6432	
	0	2	LCPL	6463	
	0	1	LCPL	6465	
	0	2	LCPL	6466	
	0	1	LCPL	6482	
	0	1	LCPL	6492	
	0	1	LCPL	6531	
	0	6	LCPL	6541	
	0	4	LCPL	6672	
	0	9	LCPL	9916	
	0	1	SGT	3432	
	0	1	SGT	6027	
	0	1	SGT	6035	
	0	1	SGT	6073	
	0	1	SGT	6092	
	0	1	SGT	6092	6043
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	2	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	2	SGT	6541	
	0	1	SSGT	6414	
	0	2	SSGT	6469	
0	1	SSGT	6541		
<b>ACTIVITY TOTAL:</b>	0	76			
<b>VMFA-112 Fort Worth MALS Augment, 08954</b>					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	1	CPL	6432	
	0	1	CPL	6465	
	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	1	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	1	LCPL	6432	
	0	1	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	1	LCPL	6467	
	0	1	LCPL	6492	
	0	2	LCPL	6541	
	0	1	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6463	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	1	SGT	6541	
	0	1	SSGT	6414	
	0	1	SSGT	6469	
AR	0	1	CPL	6073	
	0	1	LCPL	6072	
	0	1	SGT	6073	
	0	1	SGT	6541	
	0	1	SSGT	6541	
SMCR	0	1	CPL	6027	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6463	6464
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6073	
	0	1	LCPL	6462	
	0	1	LCPL	6463	
	0	1	LCPL	6466	
	0	4	LCPL	6541	
	0	3	LCPL	6672	
	0	1	SSGT	6469	
<b>ACTIVITY TOTAL:</b>	0	57			
<b>VMFA-134 Miramar MALS Augment, 09365</b>					
USMC	0	1	CPL	6043	6092
	0	1	CPL	6044	6092
	0	1	CPL	6092	6043
	0	1	CPL	6422	6412
	0	1	CPL	6432	
	0	1	CPL	6465	

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
USMC	0	2	CPL	6672	
	0	1	GYSGT	6094	
	0	2	LCPL	6060	
	0	1	LCPL	6072	
	0	1	LCPL	6094	
	0	1	LCPL	6412	
	0	1	LCPL	6413	
	0	1	LCPL	6432	
	0	1	LCPL	6462	
	0	1	LCPL	6465	
	0	1	LCPL	6466	
	0	1	LCPL	6467	
	0	1	LCPL	6492	
	0	2	LCPL	6541	
	0	1	LCPL	6672	
	0	1	SGT	6027	
	0	1	SGT	6092	
	0	1	SGT	6094	
	0	1	SGT	6462	
	0	1	SGT	6466	
	0	1	SGT	6492	
	0	1	SGT	6541	
	0	1	SSGT	6414	
0	1	SSGT	6469		
AR	0	1	CPL	6073	
	0	1	LCPL	6072	
	0	1	SGT	6073	
	0	1	SSGT	6541	
SMCR	0	1	CPL	6027	
	0	1	CPL	6432	
	0	1	CPL	6462	
	0	1	CPL	6463	6464
	0	5	CPL	6531	
	0	3	CPL	6672	
	0	1	GYSGT	6541	
	0	2	LCPL	6027	
	0	1	LCPL	6073	
	0	1	LCPL	6462	
	0	1	LCPL	6463	
	0	1	LCPL	6466	
	0	4	LCPL	6541	
	0	1	SGT	6541	
	0	1	SSGT	6469	
<b>ACTIVITY TOTAL:</b>	0	62			

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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
NAVY OPERATIONAL ACTIVITIES - ACDU													
1000		3		0		0		0		0		0	
1301		4		0		2		4		2		2	
1302		7		0		0		0		7		0	
1311		539		19		40		61		59		40	
1312		269		0		0		0		65		0	
1321		42		0		21		42		21		21	
1322		37		0		0		0		31		0	
1520		63		2		4		6		8		4	
1630		32		1		2		3		4		2	
2102		6		0		0		0		1		0	
3100		5		0		0		0		1		0	
6330		32		1		2		3		5		2	
6360		4		1		2		3		3		2	
6380		33		1		2		3		4		2	
6410		30		1		1		1		3		1	
6420		1		0		0		0		0		0	
7340		27		1		1		1		3		1	
7360		28		0		0		0		1		0	
7380		1		0		0		0		0		0	
7410		2		0		0		0		0		0	
ADC	8341		4		0		1		2		3		1
ADC	8342		31		1		1		1		2		1
AD1			1		0		0		0		0		0
AD1	8341		12		0		3		6		9		3
AD1	8342		98		3		3		3		6		3
AD2	8341		12		0		2		4		10		2
AD2	8341	8312	2		0		1		2		1		1
AD2	8342		116		3		3		3		6		3
AD3			6		0		0		0		0		0
AD3	6420		2		0		0		0		0		0
AD3	8841		18		0		4		8		14		4
AD3	8841	8312	2		0		1		2		1		1
AD3	8842		139		4		4		4		8		4
ADAN	6420		2		0		0		0		0		0
ADAN	8841		21		0		4		8		17		4
ADAN	8842		149		4		4		4		8		4
AEC	8341		4		0		1		2		3		1
AEC	8342		5		0		0		0		0		0
AE1			1		0		0		0		0		0
AE1	8341		9		0		2		4		7		2
AE1	8342		72		2		2		2		4		2
AE2	8341		15		0		4		8		11		4
AE2	8342		132		4		4		4		8		4
AE3			2		0		0		0		0		0
AE3	8841		12		0		2		4		10		2

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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS		PFYs		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AE3	8841	8312		4		0		2		4		2		2
AE3	8842			111		3		3		3		6		3
AEAN	8841			20		0		4		8		16		4
AEAN	8842			147		4		4		4		8		4
AKC				3		0		0		0		1		0
AK1				33		1		2		3		4		2
AK2				38		1		3		5		6		3
AK2		9590		29		1		2		3		3		2
AK3				67		2		3		4		8		3
AKAN				96		3		6		9		12		6
AMC	8341			5		0		1		2		4		1
AMC	8342			37		1		1		1		2		1
AM1				1		0		0		0		0		0
AM1	8341			18		0		4		8		14		4
AM1	8341	9595		3		0		1		2		2		1
AM1	8342			139		4		4		4		8		4
AM1	8342	9595		3		0		0		0		0		0
AM2	7225			2		0		0		0		0		0
AM2	8341			30		0		6		12		24		6
AM2	8342			251		7		7		7		14		7
AM3				6		0		0		0		0		0
AM3	8841			22		0		4		8		18		4
AM3	8841	8312		2		0		1		2		1		1
AM3	8842			161		4		4		4		8		4
AMAN	8842			44		0		9		18		35		9
AMAN	8842			318		9		9		9		18		9
AMEC	8341			3		0		1		2		2		1
AMEC	8342			3		0		0		0		0		0
AME1	8341			7		0		2		4		5		2
AME1	8342			64		2		2		2		4		2
AME2				1		0		0		0		0		0
AME2	8341			13		0		4		8		9		4
AME2	8342			120		4		4		4		8		4
AME3	8841			13		0		3		6		10		3
AME3	8842			70		1		1		1		2		1
AMEAN				26		1		1		1		2		1
AMEAN	8841			17		0		4		8		13		4
AMEAN	8842			79		3		3		3		6		3
AOC	8341			4		0		1		2		3		1
AOC	8342			30		1		1		1		2		1
AO1				1		0		0		0		0		0
AO1	8341			11		0		3		6		8		3
AO1	8342			118		4		4		4		8		4



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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AO2			28		1		2		3		3		2
AO2	8341		18		0		4		8		14		4
AO2	8342		180		6		6		6		12		6
AO3			30		1		2		3		3		2
AO3	8841		28		0		7		14		21		7
AO3	8842		268		9		9		9		18		9
AOAN	8841		31		0		7		14		24		7
AOAN	8842		299		10		10		10		20		10
APOCM	9580		2		0		1		2		1		1
APOCM	8300		32		1		2		3		4		2
APOCS			166		5		10		15		21		10
APOC			142		4		9		14		21		9
APO1			114		3		5		7		17		5
APO1	9595		30		1		1		1		3		1
APO1	8301		2		0		1		2		1		1
APO2			189		6		14		22		23		14
APO2	9590		4		0		0		0		1		0
APO3			111		3		6		9		16		6
APO3	8842		2		0		0		0		0		0
ATC	8341		4		0		1		2		3		1
ATC	8342		31		1		1		1		2		1
AT1			1		0		0		0		0		0
AT1	8341		12		0		3		6		9		3
AT1	8342		93		3		3		3		6		3
AT2	8341		19		0		5		10		14		5
AT2	8342		156		5		5		5		10		5
AT3			3		0		0		0		0		0
AT3	8841		20		0		5		10		15		5
AT3	8842		153		5		5		5		10		5
ATAN	8841		24		0		5		10		19		5
ATAN	8842		241		8		8		8		16		8
AZC			4		0		0		0		1		0
AZ1			3		0		0		0		1		0
AZ1	6301		32		1		2		3		4		2
AZ1	6315		5		0		0		0		0		0
AZ2			71		2		4		6		11		4
AZ2	6301		5		0		0		0		1		0
AZ2	6315		29		1		2		3		4		2
AZ3			9		0		1		2		3		1
AZ3	6301		29		1		2		3		3		2
AZAN			80		2		4		6		12		4
CTA1			1		0		0		0		0		0
DK2	2905		28		1		2		3		3		2
DM2			1		0		0		0		0		0
HM1	8406		1		0		0		0		0		0
HM2	8406		29		1		2		3		3		2

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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
IS2			4		0		0		0		1		0
IS2	3923		26		1		1		1		2		1
IS3			28		1		1		1		2		1
IS3	3923		2		0		1		2		1		1
IT1			1		0		0		0		0		0
IT2	2743		1		0		0		0		0		0
IT2	2780		3		0		0		0		1		0
IT3	2735		29		1		1		1		3		1
IT3	2745		2		0		0		0		0		0
LI3			2		0		0		0		0		0
MS2			30		1		2		3		3		2
MS3			30		1		3		5		4		3
MSSN			56		2		4		6		6		4
NCC			2		0		0		0		0		0
NC1			4		0		0		0		1		0
OS2	0318		1		0		0		0		0		0
PH1	8143		1		0		0		0		0		0
PH3	8143		1		0		0		0		0		0
PNC			2		0		1		2		1		1
PNC		9588	26		1		1		1		2		1
PN2			28		1		2		3		3		2
PN3			28		1		2		3		3		2
POCM		9580	30		1		1		1		3		1
PO2			72		2		3		4		10		3
PO2		9999	1		0		0		0		0		0
PO3			3		0		0		0		1		0
PRC			2		0		0		0		0		0
PR1			32		1		2		3		4		2
PR2			38		0		1		2		3		1
PR3			44		2		3		4		8		3
PRAN			39		1		2		3		6		2
YNCS			30		1		2		3		3		2
YNC			2		0		0		0		1		0
YN1			10		2		2		2		5		2
YN1		9588	50		0		1		2		1		1
YN2			39		1		2		3		6		2
YN3			75		2		4		6		8		4
YNSN			41		0		1		2		10		1
AN			1514		44		91		138		200		91
HN	8406		1		0		0		0		0		0
NAVY OPERATIONAL ACTIVITIES - TAR													
1311			15		0		0		0		0		0
1312			2		0		0		0		0		0
1520			5		0		0		0		0		0
ADC	8342		2		0		0		0		0		0
AD1	8342		9		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AD2	6420		2		0		0		0		0		0
AD2	8342		10		0		0		0		0		0
AD3	8842		12		0		0		0		0		0
ADAN	8842		9		0		0		0		0		0
AE1	8342		8		0		0		0		0		0
AE2	7197		2		0		0		0		0		0
AE2	8342		11		0		0		0		0		0
AE3	7184		2		0		0		0		0		0
AE3	8842		8		0		0		0		0		0
AEAN	8842		7		0		0		0		0		0
AK1			4		0		0		0		0		0
AK2			4		0		0		0		0		0
AK3			1		0		0		0		0		0
AKAN			4		0		0		0		0		0
AMC	8342		2		0		0		0		0		0
AM1	8342		14		0		0		0		0		0
AM1	8342	9595	1		0		0		0		0		0
AM2	8342		19		0		0		0		0		0
AM3	7232		1		0		0		0		0		0
AMAN			2		0		0		0		0		0
AMAN	8842		19		0		0		0		0		0
AMEC	8342		1		0		0		0		0		0
AME1	8342		6		0		0		0		0		0
AME2	8342		7		0		0		0		0		0
AME3	8842		5		0		0		0		0		0
AMEAN	8842		5		0		0		0		0		0
AOC	8342		4		0		0		0		0		0
AO1	8342		7		0		0		0		0		0
AO2	6802		2		0		0		0		0		0
AO2	8342		8		0		0		0		0		0
AO3	8842		12		0		0		0		0		0
AOAN	8842		12		0		0		0		0		0
APOCS			8		0		0		0		0		0
APOC			7		0		0		0		0		0
APO1			8		0		0		0		0		0
APO1		9595	1		0		0		0		0		0
APO2			10		0		0		0		0		0
APO2		9590	3		0		0		0		0		0
APO3			9		0		0		0		0		0
ATC	8342		3		0		0		0		0		0
AT1	8342		9		0		0		0		0		0
AT2	8342		11		0		0		0		0		0
AT3	6658		6		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AT3	7978		2		0		0		0		0		0
AT3	8842		11		0		0		0		0		0
ATAN	8842		11		0		0		0		0		0
AZ1	6301		3		0		0		0		0		0
AZ1	6315		1		0		0		0		0		0
AZ2			6		0		0		0		0		0
AZ2	6315		3		0		0		0		0		0
AZ3			1		0		0		0		0		0
AZ3	6301		3		0		0		0		0		0
DK2			1		0		0		0		0		0
HM2	8406		2		0		0		0		0		0
IT2	2780		1		0		0		0		0		0
IT3	2306		1		0		0		0		0		0
IT3	2735		2		0		0		0		0		0
MSSN			2		0		0		0		0		0
NC1			1		0		0		0		0		0
PNC	9588		2		0		0		0		0		0
PN2			5		0		0		0		0		0
PN3			1		0		0		0		0		0
POCM	9580		3		0		0		0		0		0
PR1			3		0		0		0		0		0
PR2			1		0		0		0		0		0
PR3			1		0		0		0		0		0
PRAN			4		0		0		0		0		0
YNCS			2		0		0		0		0		0
YNC			1		0		0		0		0		0
YN1			1		0		0		0		0		0
YN1	9588		1		0		0		0		0		0
YN2			2		0		0		0		0		0
YN3			4		0		0		0		0		0
YNSN			1		0		0		0		0		0

NAVY OPERATIONAL ACTIVITIES - SELRES

1311		62		0		0		0		0		0	
1312		10		0		0		0		0		0	
1320		2		0		0		0		0		0	
1520		3		0		0		0		0		0	
1630		3		0		0		0		0		0	
2102		1		0		0		0		0		0	
6330		5		0		0		0		0		0	
6380		1		0		0		0		0		0	
7360		2		0		0		0		0		0	
ADC	8342		2		0		0		0		0		0
AD1	8342		4		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AD2	8342		6		0		0		0		0		0
AD3	8842		8		0		0		0		0		0
ADAN	8842		10		0		0		0		0		0
AEC	8342		3		0		0		0		0		0
AE1	8342		4		0		0		0		0		0
AE2	8342		7		0		0		0		0		0
AE3	8842		6		0		0		0		0		0
AEAN	7131		2		0		0		0		0		0
AEAN	8842		12		0		0		0		0		0
AK2			2		0		0		0		0		0
AK3			2		0		0		0		0		0
AKAN			4		0		0		0		0		0
AMC	8342		4		0		0		0		0		0
AM1	8342		6		0		0		0		0		0
AM2	8342		13		0		0		0		0		0
AM3	7213		2		0		0		0		0		0
AM3	8842		21		0		0		0		0		0
AMAN	8842		22		0		0		0		0		0
AME1	8342		1		0		0		0		0		0
AME2	8342		8		0		0		0		0		0
AME3	8842		5		0		0		0		0		0
AMEAN			2		0		0		0		0		0
AMEAN	8842		6		0		0		0		0		0
AO1	8342		4		0		0		0		0		0
AO2	8342		10		0		0		0		0		0
AO3	8842		12		0		0		0		0		0
AOAN	8842		14		0		0		0		0		0
APOCM	8300		3		0		0		0		0		0
APOCS			7		0		0		0		0		0
APOC			8		0		0		0		0		0
APO1			2		0		0		0		0		0
APO1	9595		2		0		0		0		0		0
APO2			12		0		0		0		0		0
APO3			1		0		0		0		0		0
AT1	8342		3		0		0		0		0		0
AT2	6618	7978	1		0		0		0		0		0
AT2	6631		2		0		0		0		0		0
AT2	6658		4		0		0		0		0		0
AT2	7978		1		0		0		0		0		0
AT2	8342		6		0		0		0		0		0
AT3			1		0		0		0		0		0
AT3	9526		1		0		0		0		0		0
AT3	6611		1		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		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AT3	6611	6607		1		0		0		0		0		0
AT3	6618			2		0		0		0		0		0
AT3	6688			2		0		0		0		0		0
AT3	8842			7		0		0		0		0		0
ATAN	6612			1		0		0		0		0		0
ATAN	6612	6605		1		0		0		0		0		0
ATAN	8842			14		0		0		0		0		0
AZ2				3		0		0		0		0		0
AZ3				1		0		0		0		0		0
AZAN				6		0		0		0		0		0
DK2				2		0		0		0		0		0
DK2	2905			2		0		0		0		0		0
DK3				1		0		0		0		0		0
IS2	3923			4		0		0		0		0		0
IT2	2780			2		0		0		0		0		0
MS2				2		0		0		0		0		0
MSSN				2		0		0		0		0		0
OS1				1		0		0		0		0		0
PN1				1		0		0		0		0		0
PN2				2		0		0		0		0		0
PN3				3		0		0		0		0		0
PNSN				4		0		0		0		0		0
PO2				6		0		0		0		0		0
PO3				1		0		0		0		0		0
PR2				4		0		0		0		0		0
PR3				1		0		0		0		0		0
PR3	7536			2		0		0		0		0		0
YN1				2		0		0		0		0		0
YN2				2		0		0		0		0		0
YN3				2		0		0		0		0		0
YNSN				2		0		0		0		0		0
AN				87		0		0		0		0		0

NAVY OPERATIONAL ACTIVITIES - AR

7523	7527		2		0		0		0		0		0	
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USMC OPERATIONAL ACTIVITIES - ACDU

1311			22		0		0		0		0		0	
2100			1		0		0		0		0		0	
2102			18		0		0		0		0		0	
6330			1		0		0		0		0		0	
ADC	8342			2		0		0		0		0		0
AD1	6420			1		0		0		0		0		0
AD1	8342			5		0		0		0		0		0
AD2	6420			2		0		0		0		0		0
AD2	8342			9		0		0		0		0		0
AD3	6420			3		0		0		0		0		0
AD3	8842			24		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AEC	8342		1		0		0		0		0		0
AE1	8342		2		0		0		0		0		0
AE2	8342		3		0		0		0		0		0
AE3	7184		1		0		0		0		0		0
AE3	7197		1		0		0		0		0		0
AE3	8842		7		0		0		0		0		0
AK3			1		0		0		0		0		0
AMCS	8342		1		0		0		0		0		0
AMC	8342		1		0		0		0		0		0
AMEC	8342		1		0		0		0		0		0
AME1	8342		1		0		0		0		0		0
AME2	8342		2		0		0		0		0		0
AME3			2		0		0		0		0		0
AME3	8842		2		0		0		0		0		0
AM1	8342		2		0		0		0		0		0
AM2	7212		2		0		0		0		0		0
AM2	8342		2		0		0		0		0		0
AM3	7212		1		0		0		0		0		0
AM3	7232		2		0		0		0		0		0
AM3	8842		17		0		0		0		0		0
AOC	8342		1		0		0		0		0		0
AO1	8342		3		0		0		0		0		0
AO2	8342		6		0		0		0		0		0
AO3	6802		2		0		0		0		0		0
AO3	8842		17		0		0		0		0		0
AS2			1		0		0		0		0		0
AS3			4		0		0		0		0		0
ATC	8342		2		0		0		0		0		0
AT1	8342		1		0		0		0		0		0
AT2	8342		3		0		0		0		0		0
AT3			3		0		0		0		0		0
AT3	6612		1		0		0		0		0		0
AT3	6641		1		0		0		0		0		0
AT3	6658		3		0		0		0		0		0
AT3	6688		2		0		0		0		0		0
AT3	8842		9		0		0		0		0		0
AZ1			2		0		0		0		0		0
AZ2	6313		1		0		0		0		0		0
AZ3			5		0		0		0		0		0
HM1	8404		15		0		0		0		0		0
HM1	8406		4		0		0		0		0		0
HM2	8406		19		0		0		0		0		0
HM3	8404		19		0		0		0		0		0
PN1			1		0		0		0		0		0
PN2			1		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
PN3			1		0		0		0		0		0
PR1			1		0		0		0		0		0
PR2			1		0		0		0		0		0
PR3			2		0		0		0		0		0
YN1	9588		1		0		0		0		0		0
USMC OPERATIONAL ACTIVITIES - USMC													
0170			15		0		0		0		0		0
6002			5		0		0		0		0		0
6004			19		0		0		0		0		0
6302			15		0		0		0		0		0
6502			15		0		0		0		0		0
7523			92		0		0		0		0		0
7523	7527		207		0		0		0		0		0
7525			124		0		0		0		0		0
CPL	0121		35		0		0		0		0		0
CPL	0151		25		0		0		0		0		0
CPL	0431		23		0		0		0		0		0
CPL	6017		127		0		0		0		0		0
CPL	6027		6		0		0		0		0		0
CPL	6027	6035	2		0		0		0		0		0
CPL	6042		14		0		0		0		0		0
CPL	6043	6092	1		0		0		0		0		0
CPL	6045	6057	6		0		0		0		0		0
CPL	6046		36		0		0		0		0		0
CPL	6057		86		0		0		0		0		0
CPL	6060		13		0		0		0		0		0
CPL	6072		14		0		0		0		0		0
CPL	6073		1		0		0		0		0		0
CPL	6087		36		0		0		0		0		0
CPL	6092	6043	11		0		0		0		0		0
CPL	6094		3		0		0		0		0		0
CPL	6317		58		0		0		0		0		0
CPL	6337		77		0		0		0		0		0
CPL	6412	6422	4		0		0		0		0		0
CPL	6413		3		0		0		0		0		0
CPL	6422	6412	6		0		0		0		0		0
CPL	6462		3		0		0		0		0		0
CPL	6464		2		0		0		0		0		0
CPL	6466		4		0		0		0		0		0
CPL	6467		5		0		0		0		0		0
CPL	6482		1		0		0		0		0		0
CPL	6531		76		0		0		0		0		0
CPL	6541		3		0		0		0		0		0
CPL	6672		2		0		0		0		0		0
CPL	7041		11		0		0		0		0		0
GYSGT	0193		15		0		0		0		0		0
GYSGT	0241		6		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
GYSGT	0491		4		0		0		0		0		0
GYSGT	6017		38		0		0		0		0		0
GYSGT	6027	6035	1		0		0		0		0		0
GYSGT	6057		5		0		0		0		0		0
GYSGT	6057	9954	13		0		0		0		0		0
GYSGT	6060		1		0		0		0		0		0
GYSGT	6087		17		0		0		0		0		0
GYSGT	6317		16		0		0		0		0		0
GYSGT	6337		19		0		0		0		0		0
GYSGT	6414		1		0		0		0		0		0
GYSGT	6531		16		0		0		0		0		0
GYSGT	7041		1		0		0		0		0		0
LCPL	0121		36		0		0		0		0		0
LCPL	0151		10		0		0		0		0		0
LCPL	2111		16		0		0		0		0		0
LCPL	0231		14		0		0		0		0		0
LCPL	0431		14		0		0		0		0		0
LCPL	5711		1		0		0		0		0		0
LCPL	6017		194		0		0		0		0		0
LCPL	6027		10		0		0		0		0		0
LCPL	6042		19		0		0		0		0		0
LCPL	6046		39		0		0		0		0		0
LCPL	6057		108		0		0		0		0		0
LCPL	6060		46		0		0		0		0		0
LCPL	6072		21		0		0		0		0		0
LCPL	6073		5		0		0		0		0		0
LCPL	6087		41		0		0		0		0		0
LCPL	6092		4		0		0		0		0		0
LCPL	6094		6		0		0		0		0		0
LCPL	6317		108		0		0		0		0		0
LCPL	6337		73		0		0		0		0		0
LCPL	6412		4		0		0		0		0		0
LCPL	6413		9		0		0		0		0		0
LCPL	6423		3		0		0		0		0		0
LCPL	6432		7		0		0		0		0		0
LCPL	6462		3		0		0		0		0		0
LCPL	6465		1		0		0		0		0		0
LCPL	6466		3		0		0		0		0		0
LCPL	6492		2		0		0		0		0		0
LCPL	6531		202		0		0		0		0		0
LCPL	6541		6		0		0		0		0		0
LCPL	6672		4		0		0		0		0		0
LCPL	7041		35		0		0		0		0		0
MGYSGT	6019		13		0		0		0		0		0
MGYSGT	6391		1		0		0		0		0		0
MGYSGT	9999		15		0		0		0		0		0
MSGT	6019		7		0		0		0		0		0
MSGT	6391		18		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MSGT	6591		14		0		0		0		0		0
SGT	0121		1		0		0		0		0		0
SGT	0151		1		0		0		0		0		0
SGT	0241		18		0		0		0		0		0
SGT	0431		1		0		0		0		0		0
SGT	6017		92		0		0		0		0		0
SGT	6027		1		0		0		0		0		0
SGT	6027	6035	1		0		0		0		0		0
SGT	6044	6092	2		0		0		0		0		0
SGT	6045	6057	1		0		0		0		0		0
SGT	6047		52		0		0		0		0		0
SGT	6057		54		0		0		0		0		0
SGT	6057	9954	3		0		0		0		0		0
SGT	6060		21		0		0		0		0		0
SGT	6072		11		0		0		0		0		0
SGT	6087		20		0		0		0		0		0
SGT	6092	6044	4		0		0		0		0		0
SGT	6317		36		0		0		0		0		0
SGT	6337		57		0		0		0		0		0
SGT	6432		1		0		0		0		0		0
SGT	6462		2		0		0		0		0		0
SGT	6464		1		0		0		0		0		0
SGT	6465		2		0		0		0		0		0
SGT	6467		2		0		0		0		0		0
SGT	6482		1		0		0		0		0		0
SGT	6531		52		0		0		0		0		0
SGT	6672		1		0		0		0		0		0
SGT	7041		9		0		0		0		0		0
SGT	8711		4		0		0		0		0		0
SSGT	0231		14		0		0		0		0		0
SSGT	6017		62		0		0		0		0		0
SSGT	6047		26		0		0		0		0		0
SSGT	6057		62		0		0		0		0		0
SSGT	6060		18		0		0		0		0		0
SSGT	6087		20		0		0		0		0		0
SSGT	6094		1		0		0		0		0		0
SSGT	6317		20		0		0		0		0		0
SSGT	6337		38		0		0		0		0		0
SSGT	6434		1		0		0		0		0		0
SSGT	6469		13		0		0		0		0		0
SSGT	6531		15		0		0		0		0		0
SSGT	7041		6		0		0		0		0		0
SSGT	8421		15		0		0		0		0		0
SSGT	8711		11		0		0		0		0		0

USMC OPERATIONAL ACTIVITIES - AR

0170		3		0		0		0		0		0	
6502		4		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
7523	7527	9		0		0		0		0		0	
CPL	0121		2	0	0	0	0	0	0	0	0	0	0
CPL	0151		2	0	0	0	0	0	0	0	0	0	0
CPL	0431		2	0	0	0	0	0	0	0	0	0	0
CPL	6017		9	0	0	0	0	0	0	0	0	0	0
CPL	6057		8	0	0	0	0	0	0	0	0	0	0
CPL	6072		3	0	0	0	0	0	0	0	0	0	0
CPL	6317		3	0	0	0	0	0	0	0	0	0	0
CPL	6337		3	0	0	0	0	0	0	0	0	0	0
CPL	6531		4	0	0	0	0	0	0	0	0	0	0
GYSGT	0193		3	0	0	0	0	0	0	0	0	0	0
GYSGT	6017		4	0	0	0	0	0	0	0	0	0	0
GYSGT	6317		3	0	0	0	0	0	0	0	0	0	0
GYSGT	6531		4	0	0	0	0	0	0	0	0	0	0
LCPL	0431		2	0	0	0	0	0	0	0	0	0	0
SGT	6017		15	0	0	0	0	0	0	0	0	0	0
SGT	6047		2	0	0	0	0	0	0	0	0	0	0
SGT	6057		7	0	0	0	0	0	0	0	0	0	0
SGT	6317		3	0	0	0	0	0	0	0	0	0	0
SGT	6337		11	0	0	0	0	0	0	0	0	0	0
SGT	7041		4	0	0	0	0	0	0	0	0	0	0
SSGT	0231		4	0	0	0	0	0	0	0	0	0	0
SSGT	6017		8	0	0	0	0	0	0	0	0	0	0
SSGT	6057		12	0	0	0	0	0	0	0	0	0	0
SSGT	8421		2	0	0	0	0	0	0	0	0	0	0
SSGT	8711		4	0	0	0	0	0	0	0	0	0	0
USMC OPERATIONAL ACTIVITIES - SMCR													
0170		1		0		0		0		0		0	
6302		4		0		0		0		0		0	
7523	7527	60		0		0		0		0		0	
CPL	0151		2	0	0	0	0	0	0	0	0	0	0
CPL	6017		20	0	0	0	0	0	0	0	0	0	0
CPL	6042		4	0	0	0	0	0	0	0	0	0	0
CPL	6046		8	0	0	0	0	0	0	0	0	0	0
CPL	6057		8	0	0	0	0	0	0	0	0	0	0
CPL	6337		8	0	0	0	0	0	0	0	0	0	0
CPL	6462		1	0	0	0	0	0	0	0	0	0	0
CPL	6531		20	0	0	0	0	0	0	0	0	0	0
GYSGT	0193		1	0	0	0	0	0	0	0	0	0	0
GYSGT	6057	9954	2	0	0	0	0	0	0	0	0	0	0
LCPL	0121		6	0	0	0	0	0	0	0	0	0	0
LCPL	0151		4	0	0	0	0	0	0	0	0	0	0
LCPL	0231		4	0	0	0	0	0	0	0	0	0	0
LCPL	0431		2	0	0	0	0	0	0	0	0	0	0
LCPL	6017		20	0	0	0	0	0	0	0	0	0	0
LCPL	6046		4	0	0	0	0	0	0	0	0	0	0
LCPL	6057		8	0	0	0	0	0	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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
LCPL	6060		4		0		0		0		0		0
LCPL	6072		2		0		0		0		0		0
LCPL	6317		16		0		0		0		0		0
LCPL	6337		8		0		0		0		0		0
LCPL	6531		28		0		0		0		0		0
LCPL	6672		3		0		0		0		0		0
LCPL	7041		4		0		0		0		0		0
MGYSGT	9999		4		0		0		0		0		0
MSGT	6591		4		0		0		0		0		0
SGT	6017		1		0		0		0		0		0
SGT	6047		1		0		0		0		0		0
SGT	6060		4		0		0		0		0		0
SGT	6317		4		0		0		0		0		0
SGT	6531		4		0		0		0		0		0
SSGT	0231		1		0		0		0		0		0
SSGT	6017		4		0		0		0		0		0
SSGT	6337		4		0		0		0		0		0
SSGT	6531		4		0		0		0		0		0
SSGT	8421		2		0		0		0		0		0

NAVY FLEET SUPPORT ACTIVITIES - ACDU

1000		2		0		0		0		0		0	
1100		1		0		0		0		0		0	
1110		3		0		0		0		0		0	
1120		1		0		0		0		0		0	
1130		1		0		0		0		0		0	
1300		1		0		0		0		0		0	
1301		1		0		0		0		0		0	
1302		6		0		0		0		0		0	
1310		2		0		0		0		0		0	
1311		8		0		0		0		0		0	
1312		60		0		0		0		0		0	
1320		3		0		0		0		0		0	
1322		36		0		0		0		0		0	
1520		2		0		0		0		0		0	
1610		1		0		0		0		0		0	
1630		13		0		0		0		0		0	
1650		2		0		0		0		0		0	
1800		1		0		0		0		0		0	
2102		3		0		0		0		0		0	
2302		1		0		0		0		0		0	
3100		2		0		0		0		0		0	
6330		3		0		0		0		0		0	
6410		2		0		0		0		0		0	
6510		1		0		0		0		0		0	
7360		2		0		0		0		0		0	
ADCS			1		0		0		0		0		0
ADC			1		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
ADC	8342		4		0		0		0		0		0
AD1	8342		9		0		0		0		0		0
AD2	6410		1		0		0		0		0		0
AD2	6420		8		0		0		0		0		0
AD2	8342		25		0		0		0		0		0
AD3	6410		7		0		0		0		0		0
AD3	6415		3		0		0		0		0		0
AD3	6420		11		0		0		0		0		0
AD3	8842		10		0		0		0		0		0
ADAN	6410		5		0		0		0		0		0
ADAN	6415		3		0		0		0		0		0
ADAN	6420		9		0		0		0		0		0
ADAN	8842		5		0		0		0		0		0
AECS			1		0		0		0		0		0
AEC			1		0		0		0		0		0
AEC	8342		3		0		0		0		0		0
AE1	8342		10		0		0		0		0		0
AE1	8342	8345	1		0		0		0		0		0
AE2	7105		8		0		0		0		0		0
AE2	7131		6		0		0		0		0		0
AE2	7197		1		0		0		0		0		0
AE2	8342		24		0		0		0		0		0
AE3	7105		2		0		0		0		0		0
AE3	7131		5		0		0		0		0		0
AE3	7137		9		0		0		0		0		0
AE3	7173		11		0		0		0		0		0
AE3	7184		8		0		0		0		0		0
AE3	7197		16		0		0		0		0		0
AE3	8842		9		0		0		0		0		0
AEAN	7184		4		0		0		0		0		0
AEAN	8842		4		0		0		0		0		0
AFCM			1		0		0		0		0		0
AKC			1		0		0		0		0		0
AK1			6		0		0		0		0		0
AK2			7		0		0		0		0		0
AK3			2		0		0		0		0		0
AKAN			3		0		0		0		0		0
AMCS	8342		1		0		0		0		0		0
AMC	8342		3		0		0		0		0		0
AM1	8342		17		0		0		0		0		0
AM2	7212		1		0		0		0		0		0
AM2	7213		9		0		0		0		0		0
AM2	8342		29		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AM3			6		0		0		0		0		0
AM3	7212		9		0		0		0		0		0
AM3	7213		12		0		0		0		0		0
AM3	8842		13		0		0		0		0		0
AMAN			14		0		0		0		0		0
AMAN	7212		2		0		0		0		0		0
AMAN	8842		11		0		0		0		0		0
AMEC	8342		1		0		0		0		0		0
AME1	8342		5		0		0		0		0		0
AME1	8342	8345	1		0		0		0		0		0
AME2	8342		11		0		0		0		0		0
AMEAN	8842		3		0		0		0		0		0
AOCS			2		0		0		0		0		0
AOC	8342		2		0		0		0		0		0
AO1			1		0		0		0		0		0
AO1	8342		7		0		0		0		0		0
AO2			2		0		0		0		0		0
AO2	6802		17		0		0		0		0		0
AO2	8342		14		0		0		0		0		0
AO3	6802		7		0		0		0		0		0
AO3	8842		18		0		0		0		0		0
AOAN	6802		5		0		0		0		0		0
AOAN	8842		19		0		0		0		0		0
APOCS			1		0		0		0		0		0
APOC			2		0		0		0		0		0
APO1			1		0		0		0		0		0
APO1		9595	1		0		0		0		0		0
APO2		9526	5		0		0		0		0		0
APO3		9526	8		0		0		0		0		0
AS1			1		0		0		0		0		0
AS2			2		0		0		0		0		0
ATCS			1		0		0		0		0		0
ATC			1		0		0		0		0		0
ATC	8342		5		0		0		0		0		0
AT1	8342		9		0		0		0		0		0
AT2		9526	3		0		0		0		0		0
AT2	6607		1		0		0		0		0		0
AT2	6607	6605	3		0		0		0		0		0
AT2	6607	6611	4		0		0		0		0		0
AT2	6611	6607	8		0		0		0		0		0
AT2	6612		3		0		0		0		0		0
AT2	6612	6605	5		0		0		0		0		0
AT2	6618		1		0		0		0		0		0
AT2	6631		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AT2	6633		5		0		0		0		0		0
AT2	6658		10		0		0		0		0		0
AT2	6677		9		0		0		0		0		0
AT2	6686		1		0		0		0		0		0
AT2	6688		11		0		0		0		0		0
AT2	6704		21		0		0		0		0		0
AT2	6704	9527	7		0		0		0		0		0
AT2	7978		12		0		0		0		0		0
AT2	7984		9		0		0		0		0		0
AT2	7989		7		0		0		0		0		0
AT2	7991		5		0		0		0		0		0
AT2	7992		9		0		0		0		0		0
AT2	7992	9527	1		0		0		0		0		0
AT2	8342		15		0		0		0		0		0
AT3		9526	4		0		0		0		0		0
AT3	6605		3		0		0		0		0		0
AT3	6609	9527	6		0		0		0		0		0
AT3	6611		1		0		0		0		0		0
AT3	6612		3		0		0		0		0		0
AT3	6612	6605	6		0		0		0		0		0
AT3	6618		17		0		0		0		0		0
AT3	6631		13		0		0		0		0		0
AT3	6633		9		0		0		0		0		0
AT3	6658		14		0		0		0		0		0
AT3	6677		9		0		0		0		0		0
AT3	6686		4		0		0		0		0		0
AT3	6688		15		0		0		0		0		0
AT3	6704		27		0		0		0		0		0
AT3	6704	9526	1		0		0		0		0		0
AT3	6704	9527	11		0		0		0		0		0
AT3	7978		5		0		0		0		0		0
AT3	7984		6		0		0		0		0		0
AT3	7988		7		0		0		0		0		0
AT3	7991		10		0		0		0		0		0
AT3	7992		1		0		0		0		0		0
AT3	8842		7		0		0		0		0		0
ATAN	6609		9		0		0		0		0		0
ATAN	6611		1		0		0		0		0		0
ATAN	6611	6609	3		0		0		0		0		0
ATAN	6618		3		0		0		0		0		0
ATAN	6686		5		0		0		0		0		0
ATAN	6688		6		0		0		0		0		0
ATAN	6704		19		0		0		0		0		0
ATAN	7978		4		0		0		0		0		0
ATAN	8842		5		0		0		0		0		0
AVCM	8300		1		0		0		0		0		0
AZC			2		0		0		0		0		0
AZ1			3		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AZ2			6		0		0		0		0		0
CTA2	9190		2		0		0		0		0		0
CTA3	9190		2		0		0		0		0		0
CTM2	9303		1		0		0		0		0		0
CTM3	1676		1		0		0		0		0		0
CTOC			1		0		0		0		0		0
CTO1	9303		1		0		0		0		0		0
CTO2	2735		1		0		0		0		0		0
CTO2	9302		1		0		0		0		0		0
CTO2	9303		1		0		0		0		0		0
CTO3	2735		1		0		0		0		0		0
CTR1	9124	9502	1		0		0		0		0		0
CTT2	8296	9502	1		0		0		0		0		0
CTT2	9102		2		0		0		0		0		0
DM2			2		0		0		0		0		0
DM3			1		0		0		0		0		0
EM1	5326	9502	1		0		0		0		0		0
ET1	1677		1		0		0		0		0		0
ET2			2		0		0		0		0		0
ET2	1647		3		0		0		0		0		0
ET3	1677		1		0		0		0		0		0
FC3			3		0		0		0		0		0
GM1	5326	9502	2		0		0		0		0		0
GM2			1		0		0		0		0		0
GM2	0812		1		0		0		0		0		0
GM3			1		0		0		0		0		0
HM1	8406		2		0		0		0		0		0
HM2	8401		1		0		0		0		0		0
HM2	8406		1		0		0		0		0		0
ISCM			1		0		0		0		0		0
ISC			2		0		0		0		0		0
IS1	3910		2		0		0		0		0		0
IS1	3923		2		0		0		0		0		0
IS1	3924		1		0		0		0		0		0
IS2			1		0		0		0		0		0
IS2	3910		3		0		0		0		0		0
IS2	3923		4		0		0		0		0		0
IS2	3924		3		0		0		0		0		0
IS3			9		0		0		0		0		0
ISSN			12		0		0		0		0		0
ITC	2735		1		0		0		0		0		0
IT1	2720		2		0		0		0		0		0
IT2	2720		1		0		0		0		0		0
IT2	2735		2		0		0		0		0		0
IT3	2735		1		0		0		0		0		0
ITSN			2		0		0		0		0		0
JO2			1		0		0		0		0		0
JOSN			1		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		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
LN1				1		0		0		0		0		0
MMC	5326	9502		1		0		0		0		0		0
MS2				1		0		0		0		0		0
NC1				1		0		0		0		0		0
OSC	0319			1		0		0		0		0		0
OS1	0319			2		0		0		0		0		0
PH1	8126			1		0		0		0		0		0
PH1	8148			1		0		0		0		0		0
PH2				1		0		0		0		0		0
PH2	8148			1		0		0		0		0		0
PH3				1		0		0		0		0		0
PN3				13		0		0		0		0		0
POCM		9580		1		0		0		0		0		0
PO2				1		0		0		0		0		0
PO3				2		0		0		0		0		0
PR1				2		0		0		0		0		0
PR2				3		0		0		0		0		0
PR3				12		0		0		0		0		0
PR3	7536			6		0		0		0		0		0
PRAN				3		0		0		0		0		0
SK2				1		0		0		0		0		0
YNCS				1		0		0		0		0		0
YNC	2514			1		0		0		0		0		0
YN1				3		0		0		0		0		0
YN2				10		0		0		0		0		0
YN3				6		0		0		0		0		0
YNSN				6		0		0		0		0		0
SN				7		0		0		0		0		0
AN				17		0		0		0		0		0

NAVY FLEET SUPPORT ACTIVITIES - SELRES

1300			13		0		0		0		0		0	
1630			15		0		0		0		0		0	

USMC FLEET SUPPORT ACTIVITIES - USMC

CPL	3381			12		0		0		0		0		0
CPL	6027			23		0		0		0		0		0
CPL	6043	6092		19		0		0		0		0		0
CPL	6044	6092		19		0		0		0		0		0
CPL	6060			11		0		0		0		0		0
CPL	6073			15		0		0		0		0		0
CPL	6092	6043		12		0		0		0		0		0
CPL	6094			11		0		0		0		0		0
CPL	6413			7		0		0		0		0		0
CPL	6422	6412		12		0		0		0		0		0
CPL	6423			4		0		0		0		0		0
CPL	6432			35		0		0		0		0		0
CPL	6462			23		0		0		0		0		0

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

DESIG/ RATING	PNEC/SNEC		PFYs		CFY01		FY02		FY03		FY04		FY05	
	PMOS	SMOS	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
CPL	6463	6464		12		0		0		0		0		0
CPL	6465			14		0		0		0		0		0
CPL	6466			14		0		0		0		0		0
CPL	6541			7		0		0		0		0		0
CPL	6672			46		0		0		0		0		0
GYSGT	6094			16		0		0		0		0		0
GYSGT	6469			7		0		0		0		0		0
GYSGT	6541			12		0		0		0		0		0
LCPL	1171			8		0		0		0		0		0
LCPL	3381			8		0		0		0		0		0
LCPL	5811			4		0		0		0		0		0
LCPL	6027			30		0		0		0		0		0
LCPL	6060			21		0		0		0		0		0
LCPL	6072			42		0		0		0		0		0
LCPL	6073			19		0		0		0		0		0
LCPL	6092			7		0		0		0		0		0
LCPL	6094			23		0		0		0		0		0
LCPL	6412			16		0		0		0		0		0
LCPL	6413			34		0		0		0		0		0
LCPL	6423			7		0		0		0		0		0
LCPL	6432			37		0		0		0		0		0
LCPL	6462			41		0		0		0		0		0
LCPL	6463			8		0		0		0		0		0
LCPL	6465			23		0		0		0		0		0
LCPL	6466			35		0		0		0		0		0
LCPL	6467			48		0		0		0		0		0
LCPL	6482			4		0		0		0		0		0
LCPL	6492			30		0		0		0		0		0
LCPL	6531			4		0		0		0		0		0
LCPL	6541			115		0		0		0		0		0
LCPL	6672			73		0		0		0		0		0
LCPL	9916			36		0		0		0		0		0
SGT	3432			4		0		0		0		0		0
SGT	6027			23		0		0		0		0		0
SGT	6035			4		0		0		0		0		0
SGT	6072			7		0		0		0		0		0
SGT	6073			19		0		0		0		0		0
SGT	6092			16		0		0		0		0		0
SGT	6092	6043		4		0		0		0		0		0
SGT	6094			23		0		0		0		0		0
SGT	6462			16		0		0		0		0		0
SGT	6463			19		0		0		0		0		0
SGT	6466			23		0		0		0		0		0
SGT	6467			7		0		0		0		0		0
SGT	6492			16		0		0		0		0		0
SGT	6541			49		0		0		0		0		0
SGT	6672			7		0		0		0		0		0
SSGT	6092			7		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
SSGT	6414		23	0	0	0	0	0	0	0	0	0	0
SSGT	6469		42	0	0	0	0	0	0	0	0	0	0
SSGT	6541		26	0	0	0	0	0	0	0	0	0	0
USMC FLEET SUPPORT ACTIVITIES - AR													
CPL	6073		4	0	0	0	0	0	0	0	0	0	0
LCPL	6072		4	0	0	0	0	0	0	0	0	0	0
SGT	6073		4	0	0	0	0	0	0	0	0	0	0
SGT	6541		3	0	0	0	0	0	0	0	0	0	0
SSGT	6541		4	0	0	0	0	0	0	0	0	0	0
USMC FLEET SUPPORT ACTIVITIES - SMCR													
CPL	6027		4	0	0	0	0	0	0	0	0	0	0
CPL	6432		4	0	0	0	0	0	0	0	0	0	0
CPL	6462		4	0	0	0	0	0	0	0	0	0	0
CPL	6463 6464		4	0	0	0	0	0	0	0	0	0	0
CPL	6531		5	0	0	0	0	0	0	0	0	0	0
CPL	6672		6	0	0	0	0	0	0	0	0	0	0
GYSGT	6541		4	0	0	0	0	0	0	0	0	0	0
LCPL	6027		8	0	0	0	0	0	0	0	0	0	0
LCPL	6073		4	0	0	0	0	0	0	0	0	0	0
LCPL	6462		4	0	0	0	0	0	0	0	0	0	0
LCPL	6463		4	0	0	0	0	0	0	0	0	0	0
LCPL	6466		4	0	0	0	0	0	0	0	0	0	0
LCPL	6541		16	0	0	0	0	0	0	0	0	0	0
LCPL	6672		6	0	0	0	0	0	0	0	0	0	0
SGT	6541		1	0	0	0	0	0	0	0	0	0	0
SSGT	6469		4	0	0	0	0	0	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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
<b>SUMMARY TOTALS:</b>													
NAVY OPERATIONAL ACTIVITIES - ACDU													
		1165	8127	27	225	77	450	127	675	218	1099	77	450
NAVY OPERATIONAL ACTIVITIES - TAR													
		22	401	0	0	0	0	0	0	0	0	0	0
NAVY OPERATIONAL ACTIVITIES - SELRES													
		89	414	0	0	0	0	0	0	0	0	0	0
NAVY OPERATIONAL ACTIVITIES - AR													
		2		0		0		0		0		0	
USMC OPERATIONAL ACTIVITIES - ACDU													
		42	230	0	0	0	0	0	0	0	0	0	0
USMC OPERATIONAL ACTIVITIES - USMC													
		492	2732	0	0	0	0	0	0	0	0	0	0
USMC OPERATIONAL ACTIVITIES - AR													
		16	124	0	0	0	0	0	0	0	0	0	0
USMC OPERATIONAL ACTIVITIES - SMCR													
		65	224	0	0	0	0	0	0	0	0	0	0
NAVY FLEET SUPPORT ACTIVITIES - ACDU													
		158	1178	0	0	0	0	0	0	0	0	0	0
NAVY FLEET SUPPORT ACTIVITIES - SELRES													
		28		0		0		0		0		0	
USMC FLEET SUPPORT ACTIVITIES - USMC													
		1339		0		0		0		0		0	
USMC FLEET SUPPORT ACTIVITIES - AR													
		19		0		0		0		0		0	
USMC FLEET SUPPORT ACTIVITIES - SMCR													
		82		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		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
<b>GRAND TOTALS:</b>													
NAVY - ACDU		1323	9305	27	225	77	450	127	675	218	1099	77	450
NAVY - TAR		22	401	0	0	0	0	0	0	0	0	0	0
NAVY - SELRES		117	414	0	0	0	0	0	0	0	0	0	0
NAVY - AR		2		0		0		0		0		0	
USMC - ACDU		42	230	0	0	0	0	0	0	0	0	0	0
USMC - USMC		492	4071	0	0	0	0	0	0	0	0	0	0
USMC - AR		16	143	0	0	0	0	0	0	0	0	0	0
USMC - SMCR		65	306	0	0	0	0	0	0	0	0	0	0

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

**SOURCE:** PMA205

**DATE:** 10/1/99

<b>ACTIVITY, UIC</b>		<b>PFYs</b>	<b>CFY01</b>	<b>FY02</b>	<b>FY03</b>	<b>FY04</b>	<b>FY05</b>
OPERATIONAL ACTIVITIES - NAVY							
12 Aircraft F/A-18A/C Squadron (East)	00000	0	0	0	0	1	1
12 Aircraft F/A-18A/C Squadron (West)	00000	0	1	0	1	1	0
<b>TOTAL:</b>		0	1	0	1	2	1

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
OPERATIONAL ACTIVITIES - NAVY					
<b>12 Aircraft F/A-18A/C Squadron (East), 00000, FY04 Increment</b>					
ACDU	2	0	1311		
	0	1	AMAN	8842	
	0	1	AO2	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	APO2		
	0	1	ATAN	8842	
	0	4	AN		
<b>12 Aircraft F/A-18A/C Squadron (East), 00000, FY06 Increment</b>					
ACDU	2	0	1311		
	0	1	AM2	8342	
	0	1	AMAN	8842	
	0	1	AO2	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	APOCS		
	0	1	APO2		
	0	1	AT2	8342	
	0	1	AT3	8842	
	0	1	ATAN	8842	
	0	6	AN		
<b>ACTIVITY TOTAL:</b>	<b>4</b>	<b>26</b>			
<b>12 Aircraft F/A-18A/C Squadron (West), 00000, FY01 Increment</b>					
ACDU	2	0	1311		
	0	1	AMAN	8842	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	ATAN	8842	
	0	4	AN		
<b>12 Aircraft F/A-18A/C Squadron (West), 00000, FY03 Increment</b>					
ACDU	2	0	1311		
	0	1	AMAN	8842	
	0	1	AO2	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	APO2		
	0	1	ATAN	8842	
	0	4	AN		
<b>12 Aircraft F/A-18A/C Squadron (West), 00000, FY04 Increment</b>					
ACDU	2	0	1311		

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

ACTIVITY, UIC, PHASING INCREMENT	BILLETS		DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	OFF	ENL			
ACDU	0	1	AMAN	8842	
	0	1	AO2	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	APO2		
	0	1	ATAN	8842	
	0	4	AN		
<b>12 Aircraft F/A-18A/C Squadron (West), 00000, FY06 Increment</b>					
ACDU	2	0	1311		
	0	1	AM2	8342	
	0	1	AMAN	8842	
	0	1	AO2	8342	
	0	1	AO3	8842	
	0	1	AOAN	8842	
	0	1	APOCS		
	0	1	APO2		
	0	1	AT2	8342	
	0	1	AT3	8842	
	0	1	ATAN	8842	
	0	5	AN		
	<b>ACTIVITY TOTAL:</b>	<b>8</b>	<b>43</b>		



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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
NAVY OPERATIONAL ACTIVITIES - ACDU													
1311		456		-19		0		-19		-38		-19	
1520		48		-2		0		-2		-4		-2	
1630		24		-1		0		-1		-2		-1	
6330		24		-1		0		-1		-2		-1	
6380		24		-1		0		-1		-2		-1	
6410		24		-1		0		-1		-2		-1	
7340		24		-1		0		-1		-2		-1	
7360		24		-1		0		-1		-2		-1	
ADC	8342		24		-1		0		-1		-2		-1
AD1	8342		72		-3		0		-3		-6		-3
AD2	8342		72		-3		0		-3		-6		-3
AD3	8842		96		-4		0		-4		-8		-4
ADAN	8842		96		-4		0		-4		-8		-4
AE1	8342		48		-2		0		-2		-4		-2
AE2	8342		96		-4		0		-4		-8		-4
AE3	8842		72		-3		0		-3		-6		-3
AEAN	8842		96		-4		0		-4		-8		-4
AK1			24		-1		0		-1		-2		-1
AK2			24		-1		0		-1		-2		-1
AK2		9590	24		-1		0		-1		-2		-1
AK3			48		-2		0		-2		-4		-2
AKAN			72		-3		0		-3		-6		-3
AMC	8342		24		-1		0		-1		-2		-1
AM1	8342		96		-4		0		-4		-8		-4
AM2	8342		168		-7		0		-7		-14		-7
AM3	8842		96		-4		0		-4		-8		-4
AMAN	8842		216		-9		0		-9		-18		-9
AME1	8342		48		-2		0		-2		-4		-2
AME2	8342		96		-4		0		-4		-8		-4
AME3	8842		48		-2		0		-2		-4		-2
AMEAN			24		-1		0		-1		-2		-1
AMEAN	8842		48		-2		0		-2		-4		-2
AOC	8342		24		-1		0		-1		-2		-1
AO1	8342		96		-4		0		-4		-8		-4
AO2			24		-1		0		-1		-2		-1
AO2	8342		144		-6		0		-6		-12		-6
AO3			24		-1		0		-1		-2		-1
AO3	8842		216		-9		0		-9		-18		-9
AOAN	8842		240		-10		0		-10		-20		-10
APOCM	8300		24		-1		0		-1		-2		-1
APOCS			120		-5		0		-5		-10		-5

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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
APOC			96		-4		0		-4		-8		-4
APO1			72		-3		0		-3		-6		-3
APO1	9595		24		-1		0		-1		-2		-1
APO2			144		-6		0		-6		-12		-6
APO3			72		-3		0		-3		-6		-3
ATC	8342		24		-1		0		-1		-2		-1
AT1	8342		72		-3		0		-3		-6		-3
AT2	8342		120		-5		0		-5		-10		-5
AT3	8842		120		-5		0		-5		-10		-5
ATAN	8842		192		-8		0		-8		-16		-8
AZ1	6301		24		-1		0		-1		-2		-1
AZ2			48		-2		0		-2		-4		-2
AZ2	6315		24		-1		0		-1		-2		-1
AZ3	6301		24		-1		0		-1		-2		-1
AZAN			48		-2		0		-2		-4		-2
DK2	2905		24		-1		0		-1		-2		-1
HM2	8406		24		-1		0		-1		-2		-1
IS2	3923		24		-1		0		-1		-2		-1
IS3			24		-1		0		-1		-2		-1
IT3	2735		24		-1		0		-1		-2		-1
MS2			24		-1		0		-1		-2		-1
MS3			24		-1		0		-1		-2		-1
MSSN			48		-2		0		-2		-4		-2
PNC	9588		24		-1		0		-1		-2		-1
PN2			24		-1		0		-1		-2		-1
PN3			24		-1		0		-1		-2		-1
POCM	9580		24		-1		0		-1		-2		-1
PO2			48		-2		0		-2		-4		-2
PR1			24		-1		0		-1		-2		-1
PR2			24		-1		0		-1		-2		-1
PR3			24		-1		0		-1		-2		-1
PRAN			24		-1		0		-1		-2		-1
YNCS			24		-1		0		-1		-2		-1
YN1	9588		48		-2		0		-2		-4		-2
YN2			24		-1		0		-1		-2		-1
YN3			48		-2		0		-2		-4		-2
AN			1056		-44		0		-44		-88		-44

**SUMMARY TOTALS:**

NAVY OPERATIONAL ACTIVITIES - ACDU	648	5400	-27	-225	0	0	-27	-225	-54	-450	-27	-225
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**GRAND TOTALS:**

NAVY - ACDU	648	5400	-27	-225	0	0	-27	-225	-54	-450	-27	-225
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II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING	PNEC/SNEC PMOS/SMOS		PFYs		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL

TRAINING ACTIVITY, LOCATION, UIC: MTU 1038 NAMTRAU Lemoore, 66060

INSTRUCTOR BILLETS

ACDU															
DESIG	RATING	PNEC/SNEC	PMOS/SMOS	PFYs OFF	PFYs ENL	CFY01 OFF	CFY01 ENL	FY02 OFF	FY02 ENL	FY03 OFF	FY03 ENL	FY04 OFF	FY04 ENL	FY05 OFF	FY05 ENL
ADC	6420	9502		0	1	0	1	0	1	0	1	0	1	0	1
ADC	8342	9502		0	3	0	3	0	3	0	3	0	3	0	3
AD1	6420	9502		0	2	0	2	0	2	0	2	0	2	0	2
AD1	8342	9502		0	9	0	9	0	9	0	9	0	9	0	9
AD2	6420	9502		0	1	0	1	0	1	0	1	0	1	0	1
AEC		9502		0	1	0	1	0	1	0	1	0	1	0	1
AE1	7184	9502		0	1	0	1	0	1	0	1	0	1	0	1
AE1	8341	9502		0	1	0	1	0	1	0	1	0	1	0	1
AE1	8342	9502		0	6	0	6	0	6	0	6	0	6	0	6
AE2	8342	9502		0	2	0	2	0	2	0	2	0	2	0	2
AFCM		9502		0	1	0	1	0	1	0	1	0	1	0	1
AMC	8342	9502		0	1	0	1	0	1	0	1	0	1	0	1
AM1	7213	9502		0	3	0	3	0	3	0	3	0	3	0	3
AM1	7232	9502		0	3	0	3	0	3	0	3	0	3	0	3
AM1	8342	9502		0	12	0	12	0	12	0	12	0	12	0	12
AM2	7213	9502		0	3	0	3	0	3	0	3	0	3	0	3
AMEC	8342	9502		0	2	0	2	0	2	0	2	0	2	0	2
AME1	8342	9502		0	3	0	3	0	3	0	3	0	3	0	3
AME2	8342	9502		0	1	0	1	0	1	0	1	0	1	0	1
AOC	8341	9502		0	1	0	1	0	1	0	1	0	1	0	1
AOC	8342	9502		0	1	0	1	0	1	0	1	0	1	0	1
AO1	8342	9502		0	5	0	5	0	5	0	5	0	5	0	5
AO2	8342	9502		0	1	0	1	0	1	0	1	0	1	0	1
APOCM		9502		0	1	0	1	0	1	0	1	0	1	0	1
APOCS		9502		0	1	0	1	0	1	0	1	0	1	0	1
ATCS		9502		0	1	0	1	0	1	0	1	0	1	0	1
ATC		9502		0	3	0	3	0	3	0	3	0	3	0	3
ATC	6618	9502		0	1	0	1	0	1	0	1	0	1	0	1
ATC	8342	9502		0	5	0	5	0	5	0	5	0	5	0	5
AT1		9502		0	3	0	3	0	3	0	3	0	3	0	3
AT1	6607	9502		0	2	0	2	0	2	0	2	0	2	0	2
AT1	6609	9502		0	2	0	2	0	2	0	2	0	2	0	2
AT1	6611	9502		0	3	0	3	0	3	0	2	0	2	0	2
AT1	6612	9502		0	3	0	3	0	3	0	3	0	3	0	3
AT1	6618	9502		0	3	0	3	0	3	0	3	0	3	0	3
AT1	6631	9502		0	3	0	3	0	3	0	3	0	3	0	3
AT1	6634	9502		0	1	0	1	0	1	0	1	0	1	0	1
AT1	6650	9502		0	1	0	1	0	1	0	1	0	1	0	1
AT1	6658	9502		0	5	0	5	0	5	0	5	0	5	0	5
AT1	6688	9502		0	4	0	4	0	4	0	4	0	4	0	4
AT1	6689	9502		0	3	0	3	0	3	0	3	0	3	0	3
AT1	6695	9502		0	4	0	4	0	4	0	4	0	4	0	4

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

DESIG RATING	PNEC/SNEC PMOS/SMOS		PFYs		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
AT1	6714	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	7978	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	8341	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	8342	9502	0	9	0	9	0	9	0	9	0	9	0	9
AT2		9502	0	3	0	3	0	3	0	3	0	3	0	3
AT2	6618	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6631	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	8342	9502	0	4	0	4	0	4	0	4	0	4	0	4
AVCM		9502	0	1	0	1	0	1	0	1	0	1	0	1
AZ1	6301	9502	0	1	0	1	0	1	0	1	0	1	0	1
AZ2	6301	9502	0	1	0	1	0	1	0	1	0	1	0	1
POC		9518	0	2	0	2	0	2	0	2	0	2	0	2
PR1		9502	0	1	0	1	0	1	0	1	0	1	0	1
PR2		9502	0	1	0	1	0	1	0	1	0	1	0	1
SELRES														
ADC	8342	9502	0	1	0	1	0	1	0	1	0	1	0	1

**SUPPORT BILLETS**

ACDU														
1520			1	0	1	0	1	0	1	0	1	0	1	0
6330			1	0	1	0	1	0	1	0	1	0	1	0
6380			1	0	1	0	1	0	1	0	1	0	1	0
ADC	8342		0	1	0	1	0	1	0	1	0	1	0	1
AD1	8341		0	1	0	1	0	1	0	1	0	1	0	1
AE1	8342		0	1	0	1	0	1	0	1	0	1	0	1
AK1			0	2	0	2	0	2	0	2	0	2	0	2
AK2			0	1	0	1	0	1	0	1	0	1	0	1
AKAN			0	1	0	1	0	1	0	1	0	1	0	1
AMC	8342		0	1	0	1	0	1	0	1	0	1	0	1
AM1	8341		0	1	0	1	0	1	0	1	0	1	0	1
AM1	8342	9595	0	1	0	1	0	1	0	1	0	1	0	1
AO1			0	1	0	1	0	1	0	1	0	1	0	1
AO2			0	1	0	1	0	1	0	1	0	1	0	1
APOCS			0	2	0	2	0	2	0	2	0	2	0	2
APOC			0	2	0	2	0	2	0	2	0	2	0	2
APO1			0	2	0	2	0	2	0	2	0	2	0	2
ATC			0	2	0	2	0	2	0	2	0	2	0	2
ATC	8341	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	8341		0	1	0	1	0	1	0	1	0	1	0	1
AZ1	6301		0	1	0	1	0	1	0	1	0	1	0	1
AZ2			0	1	0	1	0	1	0	1	0	1	0	1
AZ3			0	2	0	2	0	2	0	2	0	2	0	2
YN1		9588	0	1	0	1	0	1	0	1	0	1	0	1
YN2			0	2	0	2	0	2	0	2	0	2	0	2
YN3			0	2	0	2	0	2	0	2	0	2	0	2
YNSN			0	2	0	2	0	2	0	2	0	2	0	2

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

DESIG RATING	PNEC/SNEC PMOS/SMOS	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
SELRES													
AO1		0	1	0	1	0	1	0	1	0	1	0	1
ATC		0	2	0	2	0	2	0	2	0	2	0	2
PR2	9502	0	1	0	1	0	1	0	1	0	1	0	1
<b>TOTAL:</b>		<b>3</b>	<b>178</b>	<b>3</b>	<b>178</b>	<b>3</b>	<b>178</b>	<b>3</b>	<b>178</b>	<b>3</b>	<b>178</b>	<b>3</b>	<b>178</b>

**TRAINING ACTIVITY, LOCATION, UIC:** MTU 1039 NAMTRAU Oceana, 66045

**INSTRUCTOR BILLETS**

ACDU													
ADC	9502	0	1	0	1	0	1	0	1	0	1	0	1
ADC	6420 9502	0	1	0	1	0	1	0	1	0	1	0	1
ADC	8341 9502	0	2	0	2	0	2	0	2	0	2	0	2
ADC	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AD1	6420 9502	0	4	0	4	0	4	0	4	0	4	0	4
AD1	8341 9502	0	3	0	3	0	3	0	3	0	3	0	3
AD1	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AD2	9502	0	1	0	1	0	1	0	1	0	1	0	1
AD2	6420 9502	0	2	0	2	0	2	0	2	0	2	0	2
AD2	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AEC	8341 9502	0	1	0	1	0	1	0	1	0	1	0	1
AEC	8342 9502	0	2	0	2	0	2	0	2	0	2	0	2
AE1	7184 9502	0	2	0	2	0	2	0	2	0	2	0	2
AE1	8341 9502	0	3	0	3	0	3	0	3	0	3	0	3
AE1	8342 9502	0	6	0	6	0	6	0	6	0	6	0	6
AE2	8341 9502	0	1	0	1	0	1	0	1	0	1	0	1
AE2	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AMEC	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AME1	8341 9502	0	3	0	3	0	3	0	3	0	3	0	3
AME1	8342 9502	0	3	0	3	0	3	0	3	0	3	0	3
AME2	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AMC	8341 9502	0	1	0	1	0	1	0	1	0	1	0	1
AMC	8342 9502	0	2	0	2	0	2	0	2	0	2	0	2
AM1	7212 9502	0	1	0	1	0	1	0	1	0	1	0	1
AM1	7213 9502	0	3	0	3	0	3	0	3	0	3	0	3
AM1	7232 9502	0	2	0	2	0	2	0	2	0	2	0	2
AM1	8341 9502	0	6	0	6	0	6	0	6	0	6	0	6
AM1	8342 9502	0	6	0	6	0	6	0	6	0	6	0	6
AM2	7213 9502	0	1	0	1	0	1	0	1	0	1	0	1
AOC	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1
AO1	8341 9502	0	2	0	2	0	2	0	2	0	2	0	2
AO1	8342 9502	0	2	0	2	0	2	0	2	0	2	0	2
AO2	8342 9502	0	1	0	1	0	1	0	1	0	1	0	1

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

DESIG RATING	PNEC/SNEC PMOS/SMOS		PFYs		CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
ATCS		9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	6631	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	7978	9502	0	1	0	1	0	1	0	1	0	1	0	1
ATC	8341	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1		9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6607	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6609	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6611	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6612	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6618	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	6631	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6634	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6658	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6688	9502	0	3	0	3	0	3	0	3	0	3	0	3
AT1	6705	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT1	6714	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	7978	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT1	8341	9502	0	10	0	10	0	10	0	10	0	10	0	10
AT1	8342	9502	0	6	0	6	0	6	0	6	0	6	0	6
AT2	6611	9502	0	2	0	2	0	2	0	2	0	2	0	2
AT2	6612	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	6618	9502	0	1	0	1	0	1	0	1	0	1	0	1
AT2	8342	9502	0	1	0	1	0	1	0	1	0	1	0	1
AVCM		9502	0	1	0	1	0	1	0	1	0	1	0	1
AZ1	6301	9502	0	2	0	2	0	2	0	2	0	2	0	2
AZ2	6301	9502	0	2	0	2	0	2	0	2	0	2	0	2

**SUPPORT BILLETS**

ACDU														
AKC			0	1	0	1	0	1	0	1	0	1	0	1
AK1			0	1	0	1	0	1	0	1	0	1	0	1
AK2			0	1	0	1	0	1	0	1	0	1	0	1
AME2	8342		0	1	0	1	0	1	0	1	0	1	0	1
APOC			0	2	0	2	0	2	0	2	0	2	0	2
APO1			0	3	0	3	0	3	0	3	0	3	0	3
ATCS			0	1	0	1	0	1	0	1	0	1	0	1
ATC			0	1	0	1	0	1	0	1	0	1	0	1
AT1	8341		0	1	0	1	0	1	0	1	0	1	0	1
AT2	8341		0	1	0	1	0	1	0	1	0	1	0	1
AT2	8342		0	1	0	1	0	1	0	1	0	1	0	1
AZ1	6301		0	1	0	1	0	1	0	1	0	1	0	1
AZ2			0	2	0	2	0	2	0	2	0	2	0	2
YN1		9588	0	1	0	1	0	1	0	1	0	1	0	1
YN2			0	1	0	1	0	1	0	1	0	1	0	1
YN3			0	1	0	1	0	1	0	1	0	1	0	1
YNSN			0	1	0	1	0	1	0	1	0	1	0	1
<b>TOTAL:</b>			0	148	0	148	0	148	0	148	0	148	0	148



**II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS**

ACTIVITY, LOCATION, UIC	USN/ USMC	PFYs		CFY01		FY02		FY03		FY04		FY05	
		OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana, 66045													
	NAVY		67.8		69.2		78.4		71.6		72.7		72.0
	USMC		20.2		20.2		20.2		20.2		20.2		20.2
MTU 3010 NAMTRAU Oceana, 66045													
	NAVY		0.7		0.7		0.7		0.7		0.7		0.7
VFA-106, NAS Oceana, 09679													
	NAVY	62.6		62.6		62.6		62.6		59.3		56.8	
	USMC	9.8		9.8		9.8		9.8		9.8		9.8	
MTU 1038 NAMTRAU Lemoore, 66060													
	NAVY		73.8		94.1		106.9		122.7		120.4		126.4
	USMC		37.0		37.0		37.0		37.0		37.0		37.0
MTU 3011 NAMTRAGRU DET Miramar, 66064													
	NAVY		0.3		0.3		0.3		0.3		0.3		0.3
	USMC		0.1		0.1		0.1		0.1		0.1		0.1
VFA-122, NAS Lemoore, 09355													
	NAVY	0.0		63.8		101.3		118.2		122.7		139.1	
VFA-125, NAS Lemoore, 09485													
	NAVY	81.2		78.7		78.0		75.4		71.6		70.3	
VMFAT-101, MCAS Miramar, 09965													
	NAVY	3.8		3.8		3.8		3.8		3.8		3.8	
	USMC	29.2		29.2		29.2		29.2		29.2		29.2	
<b>SUMMARY TOTALS:</b>													
	NAVY	147.6	142.6	208.9	164.3	245.7	186.3	260.0	195.3	257.4	194.1	270.0	199.4
	USMC	39.0	57.3	39.0	57.3	39.0	57.3	39.0	57.3	39.0	57.3	39.0	57.3
<b>GRAND TOTALS:</b>													
		186.6	199.9	247.9	221.6	284.7	243.6	299.0	252.6	296.4	251.4	309.0	256.7



II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM

a. OFFICER - USN

Operational Billets ACDU and TAR

1000			3	0	3	0	3	0	3	0	3	0	3
1301			4	0	4	2	6	4	10	2	12	2	14
1302			7	0	7	0	7	0	7	7	14	0	14
1311			576	0	576	40	616	42	658	21	679	21	700
1312			271	0	271	0	271	0	271	65	336	0	336
1321			42	0	42	21	63	42	105	21	126	21	147
1322			37	0	37	0	37	0	37	31	68	0	68
1520			68	0	68	4	72	4	76	4	80	2	82
1630			32	0	32	2	34	2	36	2	38	1	39
2100			1	0	1	0	1	0	1	0	1	0	1
2102			24	0	24	0	24	0	24	1	25	0	25
3100			5	0	5	0	5	0	5	1	6	0	6
6330			33	0	33	2	35	2	37	3	40	1	41
6360			4	1	5	2	7	3	10	3	13	2	15
6380			33	0	33	2	35	2	37	2	39	1	40
6410			30	0	30	1	31	0	31	1	32	0	32
6420			1	0	1	0	1	0	1	0	1	0	1
7340			27	0	27	1	28	0	28	1	29	0	29
7360			28	-1	27	0	27	-1	26	-1	25	-1	24
7380			1	0	1	0	1	0	1	0	1	0	1
7410			2	0	2	0	2	0	2	0	2	0	2

Fleet Support Billets ACDU and TAR

1000			2	0	2	0	2	0	2	0	2	0	2
1100			1	0	1	0	1	0	1	0	1	0	1
1110			3	0	3	0	3	0	3	0	3	0	3
1120			1	0	1	0	1	0	1	0	1	0	1
1130			1	0	1	0	1	0	1	0	1	0	1
1300			1	0	1	0	1	0	1	0	1	0	1
1301			1	0	1	0	1	0	1	0	1	0	1
1302			6	0	6	0	6	0	6	0	6	0	6
1310			2	0	2	0	2	0	2	0	2	0	2
1311			8	0	8	0	8	0	8	0	8	0	8
1312			60	0	60	0	60	0	60	0	60	0	60
1320			3	0	3	0	3	0	3	0	3	0	3
1322			36	0	36	0	36	0	36	0	36	0	36
1520			2	0	2	0	2	0	2	0	2	0	2
1610			1	0	1	0	1	0	1	0	1	0	1
1630			13	0	13	0	13	0	13	0	13	0	13
1650			2	0	2	0	2	0	2	0	2	0	2
1800			1	0	1	0	1	0	1	0	1	0	1
2102			3	0	3	0	3	0	3	0	3	0	3
2302			1	0	1	0	1	0	1	0	1	0	1
3100			2	0	2	0	2	0	2	0	2	0	2
6330			3	0	3	0	3	0	3	0	3	0	3

**II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS**

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
6410			2	0	2	0	2	0	2	0	2	0	2
6510			1	0	1	0	1	0	1	0	1	0	1
7360			2	0	2	0	2	0	2	0	2	0	2
Staff Billets ACDU and TAR													
1520			1	0	1	0	1	0	1	0	1	0	1
6330			1	0	1	0	1	0	1	0	1	0	1
6380			1	0	1	0	1	0	1	0	1	0	1
Chargeable Student Billets ACDU and TAR													
			148	61	209	37	246	14	260	-2	258	12	270
SELRES Billets													
1300			13	0	13	0	13	0	13	0	13	0	13
1311			62	0	62	0	62	0	62	0	62	0	62
1312			10	0	10	0	10	0	10	0	10	0	10
1320			2	0	2	0	2	0	2	0	2	0	2
1520			3	0	3	0	3	0	3	0	3	0	3
1630			18	0	18	0	18	0	18	0	18	0	18
2102			1	0	1	0	1	0	1	0	1	0	1
6330			5	0	5	0	5	0	5	0	5	0	5
6380			1	0	1	0	1	0	1	0	1	0	1
7360			2	0	2	0	2	0	2	0	2	0	2

**TOTAL USN OFFICER BILLETS:**

Operational			1229	0	1229	77	1306	100	1406	164	1570	50	1620
Fleet Support			158	0	158	0	158	0	158	0	158	0	158
Staff			3	0	3	0	3	0	3	0	3	0	3
Chargeable Student			148	61	209	37	246	14	260	-2	258	12	270
SELRES			117	0	117	0	117	0	117	0	117	0	117

**b. ENLISTED - USN**

Operational Billets ACDU and TAR

ADC	8341		4	0	4	1	5	2	7	3	10	1	11
ADC	8342		35	0	35	1	36	0	36	0	36	0	36
AD1			1	0	1	0	1	0	1	0	1	0	1
AD1	6420		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	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AD1	8341		12	0	12	3	15	6	21	9	30	3	33
AD1	8342		112	0	112	3	115	0	115	0	115	0	115
AD2	6420		4	0	4	0	4	0	4	0	4	0	4
AD2	8341		12	0	12	2	14	4	18	10	28	2	30
AD2	8341	8312	2	0	2	1	3	2	5	1	6	1	7
AD2	8342		135	0	135	3	138	0	138	0	138	0	138
AD3			6	0	6	0	6	0	6	0	6	0	6
AD3	6420		5	0	5	0	5	0	5	0	5	0	5
AD3	8841		18	0	18	4	22	8	30	14	44	4	48
AD3	8841	8312	2	0	2	1	3	2	5	1	6	1	7
AD3	8842		175	0	175	4	179	0	179	0	179	0	179
ADAN	6420		2	0	2	0	2	0	2	0	2	0	2
ADAN	8841		21	0	21	4	25	8	33	17	50	4	54
ADAN	8842		158	0	158	4	162	0	162	0	162	0	162
AEC	8341		4	0	4	1	5	2	7	3	10	1	11
AEC	8342		6	0	6	0	6	0	6	0	6	0	6
AE1			1	0	1	0	1	0	1	0	1	0	1
AE1	8341		9	0	9	2	11	4	15	7	22	2	24
AE1	8342		82	0	82	2	84	0	84	0	84	0	84
AE2	7197		2	0	2	0	2	0	2	0	2	0	2
AE2	8341		15	0	15	4	19	8	27	11	38	4	42
AE2	8342		146	0	146	4	150	0	150	0	150	0	150
AE3			2	0	2	0	2	0	2	0	2	0	2
AE3	7184		3	0	3	0	3	0	3	0	3	0	3
AE3	7197		1	0	1	0	1	0	1	0	1	0	1
AE3	8841		12	0	12	2	14	4	18	10	28	2	30
AE3	8841	8312	4	0	4	2	6	4	10	2	12	2	14
AE3	8842		126	0	126	3	129	0	129	0	129	0	129
AEAN	8841		20	0	20	4	24	8	32	16	48	4	52
AEAN	8842		154	0	154	4	158	0	158	0	158	0	158
AKC			3	0	3	0	3	0	3	1	4	0	4
AK1			37	0	37	2	39	2	41	2	43	1	44
AK2			42	0	42	3	45	4	49	4	53	2	55
AK2		9590	29	0	29	2	31	2	33	1	34	1	35
AK3			69	0	69	3	72	2	74	4	78	1	79
AKAN			100	0	100	6	106	6	112	6	118	3	121
AMCS	8342		1	0	1	0	1	0	1	0	1	0	1
AMC	8341		5	0	5	1	6	2	8	4	12	1	13
AMC	8342		40	0	40	1	41	0	41	0	41	0	41
AM1			1	0	1	0	1	0	1	0	1	0	1
AM1	8341		18	0	18	4	22	8	30	14	44	4	48
AM1	8341	9595	3	0	3	1	4	2	6	2	8	1	9
AM1	8342		155	0	155	4	159	0	159	0	159	0	159
AM1	8342	9595	4	0	4	0	4	0	4	0	44	0	4
AM2	7212		2	0	2	0	2	0	2	0	2	0	2
AM2	7225		2	0	2	0	2	0	2	0	2	0	2
AM2	8341		30	0	30	6	36	12	48	24	72	6	78
AM2	8342		272	0	272	7	279	0	279	0	279	0	279
AM3	7212		1	0	1	0	1	0	1	0	1	0	1

AM3 7232 3 0 3 0 3 0 3 0 3 0 3

**II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS**

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET SMOS	CFY01 BASE	+/-	FY02 CUM	+/-	FY03 CUM	+/-	FY04 CUM	+/-	FY05 CUM	+/-	CUM
AM3	8841		22	0	22	4	26	8	34	18	52	4	56	
AM3	8841	8312	2	0	2	1	3	2	5	1	6	1	7	
AM3	8842		199	0	199	4	203	0	203	0	203	0	203	
AMAN			2	0	2	0	2	0	2	0	2	0	2	
AMAN	8841		44	0	44	9	53	18	71	35	106	9	115	
AMAN	8842		337	0	337	9	346	0	346	0	346	0	346	
AMEC	8341		3	0	3	1	4	2	6	2	8	1	9	
AMEC	8342		5	0	5	0	5	0	5	0	5	0	5	
AME1	8341		7	0	7	2	9	4	13	5	18	2	20	
AME1	8342		71	0	71	2	73	0	73	0	73	0	73	
AME2			1	0	1	0	1	0	1	0	1	0	1	
AME2	8341		13	0	13	4	17	8	25	9	34	4	38	
AME2	8342		129	0	129	4	133	0	133	0	133	0	133	
AME3			2	0	2	0	2	0	2	0	2	0	2	
AME3	8841		13	0	13	3	16	6	22	10	32	3	35	
AME3	8842		77	-1	76	1	77	-1	76	-2	74	-1	73	
AMEAN			26	0	26	1	27	0	27	0	27	0	27	
AMEAN	8841		17	0	17	4	21	8	29	13	42	4	46	
AMEAN	8842		84	1	85	3	88	1	89	2	91	1	92	
AOC	8341		4	0	4	1	5	2	7	3	10	1	11	
AOC	8342		35	0	35	1	36	0	36	0	36	0	36	
AO1			1	0	1	0	1	0	1	0	1	0	1	
AO1	8341		11	0	11	3	14	6	20	8	28	3	31	
AO1	8342		128	0	128	4	132	0	132	0	132	0	132	
AO2			28	0	28	2	30	2	32	1	33	1	34	
AO2	6802		2	0	2	0	2	0	2	0	2	0	2	
AO2	8341		18	0	18	4	22	8	30	14	44	4	48	
AO2	8342		194	0	194	6	200	0	200	0	200	0	200	
AO3			30	0	30	2	32	2	34	1	35	1	36	
AO3	6802		2	0	2	0	2	0	2	0	2	0	2	
AO3	8841		28	0	28	7	35	14	49	21	70	7	77	
AO3	8842		297	0	297	9	306	0	306	0	306	0	306	
AOAN	8841		31	0	31	7	38	14	52	24	76	7	83	
AOAN	8842		311	0	311	10	321	0	321	0	321	0	321	
APOCM		9580	2	0	2	1	3	2	5	1	6	1	7	
APOCM	8300		32	0	32	2	34	2	36	2	38	1	39	
APOCS			174	0	174	10	184	10	194	11	205	5	210	
APOC			149	0	149	9	158	10	168	13	181	5	186	
APO1			122	0	122	5	127	4	131	11	142	2	144	
APO1		9595	31	0	31	1	32	0	32	1	33	0	33	
APO1	8301		2	0	2	1	3	2	5	1	6	1	7	

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
APO2			199	0	199	14	213	16	229	11	240	8	248
APO2		9590	7	0	7	0	7	0	7	1	8	0	8
APO3			120	0	120	6	126	6	132	10	142	3	145
APO3	8842		2	0	2	0	2	0	2	0	2	0	2
AS2			1	0	1	0	1	0	1	0	1	0	1
AS3			4	0	4	0	4	0	4	0	4	0	4
ATC	8341		4	0	4	1	5	2	7	3	10	1	11
ATC	8342		36	0	36	1	37	0	37	0	37	0	37
AT1			1	0	1	0	1	0	1	0	1	0	1
AT1	8341		12	0	12	3	15	6	21	9	30	3	33
AT1	8342		103	0	103	3	106	0	106	0	106	0	106
AT2	8341		19	0	19	5	24	10	34	14	48	5	53
AT2	8342		170	0	170	5	175	0	175	0	175	0	175
AT3			6	0	6	0	6	0	6	0	6	0	6
AT3	6612		1	0	1	0	1	0	1	0	1	0	1
AT3	6641		1	0	1	0	1	0	1	0	1	0	1
AT3	6658		9	0	9	0	9	0	9	0	9	0	9
AT3	6688		2	0	2	0	2	0	2	0	2	0	2
AT3	7978		2	0	2	0	2	0	2	0	2	0	2
AT3	8841		20	0	20	5	25	10	35	15	50	5	55
AT3	8842		173	0	173	5	178	0	178	0	178	0	178
ATAN	8841		24	0	24	5	29	10	39	19	58	5	63
ATAN	8842		252	0	252	8	260	0	260	0	260	0	260
AZC			4	0	4	0	4	0	4	1	5	0	5
AZ1			5	0	5	0	5	0	5	1	6	0	6
AZ1	6301		35	0	35	2	37	2	39	2	41	1	42
AZ1	6315		6	0	6	0	6	0	6	0	6	0	6
AZ2			77	0	77	4	81	4	85	7	92	2	94
AZ2	6301		5	0	5	0	5	0	5	1	6	0	6
AZ2	6313		1	0	1	0	1	0	1	0	1	0	1
AZ2	6315		32	0	32	2	34	2	36	2	38	1	39
AZ3			15	0	15	1	16	2	18	3	21	1	22
AZ3	6301		32	0	32	2	34	2	36	1	37	1	38
AZAN			80	0	80	4	84	4	88	8	96	2	98
CTA1			1	0	1	0	1	0	1	0	1	0	1
DK2			1	0	1	0	1	0	1	0	1	0	1
DK2	2905		28	0	28	2	30	2	32	1	33	1	34
DM2			1	0	1	0	1	0	1	0	1	0	1
HM1	8404		15	0	15	0	15	0	15	0	15	0	15
HM1	8406		5	0	5	0	5	0	5	0	5	0	5
HM2	8406		50	0	50	2	52	2	54	1	55	1	56
HM3	8404		19	0	19	0	19	0	19	0	19	0	19
IS2			4	0	4	0	4	0	4	1	5	0	5

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
IS2	3923		26	0	26	1	27	0	27	0	27	0	27
IS3			28	0	28	1	29	0	29	0	29	0	29
IS3	3923		2	0	2	1	3	2	5	1	6	1	7
IT1			1	0	1	0	1	0	1	0	1	0	1
IT2	2743		1	0	1	0	1	0	1	0	1	0	1
IT2	2780		4	0	4	0	4	0	4	1	5	0	5
IT3	2306		1	0	1	0	1	0	1	0	1	0	1
IT3	2735		31	0	31	1	32	0	32	1	33	0	33
IT3	2745		2	0	2	0	2	0	2	0	2	0	2
LI3			2	0	2	0	2	0	2	0	2	0	2
MS2			30	0	30	2	32	2	34	1	35	1	36
MS3			30	0	30	3	33	4	37	2	39	2	41
MSSN			58	0	58	4	62	4	66	2	68	2	70
NCC			2	0	2	0	2	0	2	0	2	0	2
NC1			5	0	5	0	5	0	5	1	6	0	6
OS2	0318		1	0	1	0	1	0	1	0	1	0	1
PH1	8143		1	0	1	0	1	0	1	0	1	0	1
PH3	8143		1	0	1	0	1	0	1	0	1	0	1
PNC			2	0	2	1	3	2	5	1	6	1	7
PNC		9588	28	0	28	1	29	0	29	0	29	0	29
PN1			1	0	1	0	1	0	1	0	1	0	1
PN2			34	0	34	2	36	2	38	1	39	1	40
PN3			30	0	30	2	32	2	34	1	35	1	36
POCM		9580	33	0	33	1	34	0	34	1	35	0	35
PO2			72	0	72	3	75	2	77	6	83	1	84
PO2	9999		1	0	1	0	1	0	1	0	1	0	1
PO3			3	0	3	0	3	0	3	1	4	0	4
PRC			2	0	2	0	2	0	2	0	2	0	2
PR1			36	0	36	2	38	2	40	2	42	1	43
PR2			40	-1	39	1	40	1	41	1	42	0	42
PR3			47	1	48	3	51	3	54	6	60	2	62
PRAN			43	0	43	2	45	2	47	4	51	1	52
YNCS			32	0	32	2	34	2	36	1	37	1	38
YNC			3	0	3	0	3	0	3	1	4	0	4
YN1			11	2	13	2	15	2	17	5	22	2	24
YN1		9588	52	-2	50	1	51	0	51	-3	48	-1	47
YN2			41	0	41	2	43	2	45	4	49	1	50
YN3			79	0	79	4	83	4	87	4	91	2	93
YNSN			42	0	42	1	43	2	45	10	55	1	56
AN			1514	0	1514	91	1605	94	1699	112	1811	47	1858
HN	8406		1	0	1	0	1	0	1	0	1	0	1
Fleet Support Billets ACDU and TAR													
ADCS			1	0	1	0	1	0	1	0	1	0	1
ADC			1	0	1	0	1	0	1	0	1	0	1
ADC	8342		4	0	4	0	4	0	4	0	4	0	4

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AD1	8342		9	0	9	0	9	0	9	0	9	0	9
AD2	6410		1	0	1	0	1	0	1	0	1	0	1
AD2	6420		8	0	8	0	8	0	8	0	8	0	8
AD2	8342		25	0	25	0	25	0	25	0	25	0	25
AD3	6410		7	0	7	0	7	0	7	0	7	0	7
AD3	6415		3	0	3	0	3	0	3	0	3	0	3
AD3	6420		11	0	11	0	11	0	11	0	11	0	11
AD3	8842		10	0	10	0	10	0	10	0	10	0	10
ADAN	6410		5	0	5	0	5	0	5	0	5	0	5
ADAN	6415		3	0	3	0	3	0	3	0	3	0	3
ADAN	6420		9	0	9	0	9	0	9	0	9	0	9
ADAN	8842		5	0	5	0	5	0	5	0	5	0	5
AECS			1	0	1	0	1	0	1	0	1	0	1
AEC			1	0	1	0	1	0	1	0	1	0	1
AEC	8342		3	0	3	0	3	0	3	0	3	0	3
AE1	8342		10	0	10	0	10	0	10	0	10	0	10
AE1	8342	8345	1	0	1	0	1	0	1	0	1	0	1
AE2	7105		8	0	8	0	8	0	8	0	8	0	8
AE2	7131		6	0	6	0	6	0	6	0	6	0	6
AE2	7197		1	0	1	0	1	0	1	0	1	0	1
AE2	8342		24	0	24	0	24	0	24	0	24	0	24
AE3	7105		2	0	2	0	2	0	2	0	2	0	2
AE3	7131		5	0	5	0	5	0	5	0	5	0	5
AE3	7137		9	0	9	0	9	0	9	0	9	0	9
AE3	7173		11	0	11	0	11	0	11	0	11	0	11
AE3	7184		8	0	8	0	8	0	8	0	8	0	8
AE3	7197		16	0	16	0	16	0	16	0	16	0	16
AE3	8842		9	0	9	0	9	0	9	0	9	0	9
AEAN	7184		4	0	4	0	4	0	4	0	4	0	4
AEAN	8842		4	0	4	0	4	0	4	0	4	0	4
AFCM			1	0	1	0	1	0	1	0	1	0	1
AKC			1	0	1	0	1	0	1	0	1	0	1
AK1			6	0	6	0	6	0	6	0	6	0	6
AK2			7	0	7	0	7	0	7	0	7	0	7
AK3			2	0	2	0	2	0	2	0	2	0	2
AKAN			3	0	3	0	3	0	3	0	3	0	3
AMCS	8342		1	0	1	0	1	0	1	0	1	0	1
AMEC	8342		1	0	1	0	1	0	1	0	1	0	1
AME1	8342		5	0	5	0	5	0	5	0	5	0	5
AME1	8342	8345	1	0	1	0	1	0	1	0	1	0	1
AME2	8342		11	0	11	0	11	0	11	0	11	0	11
AMEAN	8842		3	0	3	0	3	0	3	0	3	0	3
AMC	8342		3	0	3	0	3	0	3	0	3	0	3
AM1	8342		17	0	17	0	17	0	17	0	17	0	17
AM2	7212		1	0	1	0	1	0	1	0	1	0	1
AM2	7213		9	0	9	0	9	0	9	0	9	0	9
AM2	7225		8	0	8	0	8	0	8	0	8	0	8
AM2	7232		17	0	17	0	17	0	17	0	17	0	17

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AM2	8342		29	0	29	0	29	0	29	0	29	0	29
AM3			6	0	6	0	6	0	6	0	6	0	6
AM3	7212		9	0	9	0	9	0	9	0	9	0	9
AM3	7213		12	0	12	0	12	0	12	0	12	0	12
AM3	7225		9	0	9	0	9	0	9	0	9	0	9
AM3	7232		16	0	16	0	16	0	16	0	16	0	16
AM3	8842		13	0	13	0	13	0	13	0	13	0	13
AMAN			14	0	14	0	14	0	14	0	14	0	14
AMAN	7212		2	0	2	0	2	0	2	0	2	0	2
AMAN	8842		11	0	11	0	11	0	11	0	11	0	11
AOCS			2	0	2	0	2	0	2	0	2	0	2
AOC	8342		2	0	2	0	2	0	2	0	2	0	2
AO1			1	0	1	0	1	0	1	0	1	0	1
AO1	8342		7	0	7	0	7	0	7	0	7	0	7
AO2			2	0	2	0	2	0	2	0	2	0	2
AO2	6802		17	0	17	0	17	0	17	0	17	0	17
AO2	8342		14	0	14	0	14	0	14	0	14	0	14
AO3	6802		7	0	7	0	7	0	7	0	7	0	7
AO3	8842		18	0	18	0	18	0	18	0	18	0	18
AOAN	6802		5	0	5	0	5	0	5	0	5	0	5
AOAN	8842		19	0	19	0	19	0	19	0	19	0	19
APOCS			1	0	1	0	1	0	1	0	1	0	1
APOC			2	0	2	0	2	0	2	0	2	0	2
APO1			1	0	1	0	1	0	1	0	1	0	1
APO1		9595	1	0	1	0	1	0	1	0	1	0	1
APO2		9526	5	0	5	0	5	0	5	0	5	0	5
APO3		9526	8	0	8	0	8	0	8	0	8	0	8
AS1			1	0	1	0	1	0	1	0	1	0	1
AS2			2	0	2	0	2	0	2	0	2	0	2
ATCS			1	0	1	0	1	0	1	0	1	0	1
ATC			1	0	1	0	1	0	1	0	1	0	1
ATC	8342		5	0	5	0	5	0	5	0	5	0	5
AT1	8342		9	0	9	0	9	0	9	0	9	0	9
AT2		9526	3	0	3	0	3	0	3	0	3	0	3
AT2	6607		1	0	1	0	1	0	1	0	1	0	1
AT2	6607	6605	3	0	3	0	3	0	3	0	3	0	3
AT2	6607	6611	4	0	4	0	4	0	4	0	4	0	4
AT2	6611	6607	8	0	8	0	8	0	8	0	8	0	8
AT2	6612		3	0	3	0	3	0	3	0	3	0	3
AT2	6612	6605	5	0	5	0	5	0	5	0	5	0	5
AT2	6618		1	0	1	0	1	0	1	0	1	0	1
AT2	6631		11	0	11	0	11	0	11	0	11	0	11
AT2	6633		5	0	5	0	5	0	5	0	5	0	5
AT2	6658		10	0	10	0	10	0	10	0	10	0	10
AT2	6677		9	0	9	0	9	0	9	0	9	0	9



II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AT2	6686		1	0	1	0	1	0	1	0	1	0	1
AT2	6688		11	0	11	0	11	0	11	0	11	0	11
AT2	6704		21	0	21	0	21	0	21	0	21	0	21
AT2	6704	9527	7	0	7	0	7	0	7	0	7	0	7
AT2	7978		12	0	12	0	12	0	12	0	12	0	12
AT2	7984		9	0	9	0	9	0	9	0	9	0	9
AT2	7989		7	0	7	0	7	0	7	0	7	0	7
AT2	7991		5	0	5	0	5	0	5	0	5	0	5
AT2	7992		9	0	9	0	9	0	9	0	9	0	9
AT2	7992	9527	1	0	1	0	1	0	1	0	1	0	1
AT2	8342		15	0	15	0	15	0	15	0	15	0	15
AT3		9526	4	0	4	0	4	0	4	0	4	0	4
AT3	6605		3	0	3	0	3	0	3	0	3	0	3
AT3	6609	9527	6	0	6	0	6	0	6	0	6	0	6
AT3	6611		1	0	1	0	1	0	1	0	1	0	1
AT3	6612		3	0	3	0	3	0	3	0	3	0	3
AT3	6612	6605	6	0	6	0	6	0	6	0	6	0	6
AT3	6618		17	0	17	0	17	0	17	0	17	0	17
AT3	6631		13	0	13	0	13	0	13	0	13	0	13
AT3	6633		9	0	9	0	9	0	9	0	9	0	9
AT3	6658		14	0	14	0	14	0	14	0	14	0	14
AT3	6677		9	0	9	0	9	0	9	0	9	0	9
AT3	6686		4	0	4	0	4	0	4	0	4	0	4
AT3	6688		15	0	15	0	15	0	15	0	15	0	15
AT3	6704		27	0	27	0	27	0	27	0	27	0	27
AT3	6704	9526	1	0	1	0	1	0	1	0	1	0	1
AT3	6704	9527	11	0	11	0	11	0	11	0	11	0	11
AT3	7978		5	0	5	0	5	0	5	0	5	0	5
AT3	7984		6	0	6	0	6	0	6	0	6	0	6
AT3	7988		7	0	7	0	7	0	7	0	7	0	7
AT3	7991		10	0	10	0	10	0	10	0	10	0	10
AT3	7992		1	0	1	0	1	0	1	0	1	0	1
AT3	8842		7	0	7	0	7	0	7	0	7	0	7
ATAN	6609		9	0	9	0	9	0	9	0	9	0	9
ATAN	6611		1	0	1	0	1	0	1	0	1	0	1
ATAN	6611	6609	3	0	3	0	3	0	3	0	3	0	3
ATAN	6618		3	0	3	0	3	0	3	0	3	0	3
ATAN	6686		5	0	5	0	5	0	5	0	5	0	5
ATAN	6688		6	0	6	0	6	0	6	0	6	0	6
ATAN	6704		19	0	19	0	19	0	19	0	19	0	19
ATAN	7978		4	0	4	0	4	0	4	0	4	0	4
ATAN	8842		5	0	5	0	5	0	5	0	5	0	5
AVCM	8300		1	0	1	0	1	0	1	0	1	0	1
AZC			2	0	2	0	2	0	2	0	2	0	2
AZ1			3	0	3	0	3	0	3	0	3	0	3
AZ2			6	0	6	0	6	0	6	0	6	0	6

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
CTA2	9190		2	0	2	0	2	0	2	0	2	0	2
CTA3	9190		2	0	2	0	2	0	2	0	2	0	2
CTM2	9303		1	0	1	0	1	0	1	0	1	0	1
CTM3	1676		1	0	1	0	1	0	1	0	1	0	1
CTOC			1	0	1	0	1	0	1	0	1	0	1
CTO1	9303		1	0	1	0	1	0	1	0	1	0	1
CTO2	2735		1	0	1	0	1	0	1	0	1	0	1
CTO2	9302		1	0	1	0	1	0	1	0	1	0	1
CTO2	9303		1	0	1	0	1	0	1	0	1	0	1
CTO3	2735		1	0	1	0	1	0	1	0	1	0	1
CTR1	9124	9502	1	0	1	0	1	0	1	0	1	0	1
CTT2	8296	9502	1	0	1	0	1	0	1	0	1	0	1
CTT2	9102		2	0	2	0	2	0	2	0	2	0	2
DM2			2	0	2	0	2	0	2	0	2	0	2
DM3			1	0	1	0	1	0	1	0	1	0	1
EM1	5326	9502	1	0	1	0	1	0	1	0	1	0	1
ET1	1677		1	0	1	0	1	0	1	0	1	0	1
ET2			2	0	2	0	2	0	2	0	2	0	2
ET2	1647		3	0	3	0	3	0	3	0	3	0	3
ET3	1677		1	0	1	0	1	0	1	0	1	0	1
FC3			3	0	3	0	3	0	3	0	3	0	3
GM1	5326	9502	2	0	2	0	2	0	2	0	2	0	2
GM2			1	0	1	0	1	0	1	0	1	0	1
GM2	0812		1	0	1	0	1	0	1	0	1	0	1
GM3			1	0	1	0	1	0	1	0	1	0	1
HM1	8406		2	0	2	0	2	0	2	0	2	0	2
HM2	8401		1	0	1	0	1	0	1	0	1	0	1
HM2	8406		1	0	1	0	1	0	1	0	1	0	1
ISCM			1	0	1	0	1	0	1	0	1	0	1
ISC			2	0	2	0	2	0	2	0	2	0	2
IS1	3910		2	0	2	0	2	0	2	0	2	0	2
IS1	3923		2	0	2	0	2	0	2	0	2	0	2
IS1	3924		1	0	1	0	1	0	1	0	1	0	1
IS2			1	0	1	0	1	0	1	0	1	0	1
IS2	3910		3	0	3	0	3	0	3	0	3	0	3
IS2	3923		4	0	4	0	4	0	4	0	4	0	4
IS2	3924		3	0	3	0	3	0	3	0	3	0	3
IS3			9	0	9	0	9	0	9	0	9	0	9
ISSN			12	0	12	0	12	0	12	0	12	0	12
ITC	2735		1	0	1	0	1	0	1	0	1	0	1
IT1	2720		2	0	2	0	2	0	2	0	2	0	2
IT2	2720		1	0	1	0	1	0	1	0	1	0	1
IT2	2735		2	0	2	0	2	0	2	0	2	0	2
IT3	2735		1	0	1	0	1	0	1	0	1	0	1
ITSN			2	0	2	0	2	0	2	0	2	0	2
JO2			1	0	1	0	1	0	1	0	1	0	1
JOSN			1	0	1	0	1	0	1	0	1	0	1
LN1			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	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
MMC	5326	9502	1	0	1	0	1	0	1	0	1	0	1
MS2			1	0	1	0	1	0	1	0	1	0	1
NC1			1	0	1	0	1	0	1	0	1	0	1
OSC	0319		1	0	1	0	1	0	1	0	1	0	1
OS1	0319		2	0	2	0	2	0	2	0	2	0	2
PH1	8126		1	0	1	0	1	0	1	0	1	0	1
PH1	8148		1	0	1	0	1	0	1	0	1	0	1
PH2			1	0	1	0	1	0	1	0	1	0	1
PH2	8148		1	0	1	0	1	0	1	0	1	0	1
PH3			1	0	1	0	1	0	1	0	1	0	1
PN3			13	0	13	0	13	0	13	0	13	0	13
POCM		9580	1	0	1	0	1	0	1	0	1	0	1
PO2			1	0	1	0	1	0	1	0	1	0	1
PO3			2	0	2	0	2	0	2	0	2	0	2
PR1			2	0	2	0	2	0	2	0	2	0	2
PR2			3	0	3	0	3	0	3	0	3	0	3
PR3			12	0	12	0	12	0	12	0	12	0	12
PR3	7536		6	0	6	0	6	0	6	0	6	0	6
PRAN			3	0	3	0	3	0	3	0	3	0	3
SK2			1	0	1	0	1	0	1	0	1	0	1
YNCS			1	0	1	0	1	0	1	0	1	0	1
YNC	2514		1	0	1	0	1	0	1	0	1	0	1
YN1			3	0	3	0	3	0	3	0	3	0	3
YN2			10	0	10	0	10	0	10	0	10	0	10
YN3			6	0	6	0	6	0	6	0	6	0	6
YNSN			6	0	6	0	6	0	6	0	6	0	6
AN			17	0	17	0	17	0	17	0	17	0	17
SN			7	0	7	0	7	0	7	0	7	0	7
Staff Billeets ACDU and TAR													
ADC		9502	1	0	1	0	1	0	1	0	1	0	1
ADC	6420	9502	2	0	2	0	2	0	2	0	2	0	2
ADC	8341	9502	2	0	2	0	2	0	2	0	2	0	2
ADC	8342		1	0	1	0	1	0	1	0	1	0	1
ADC	8342	9502	5	0	5	0	5	0	5	0	5	0	5
AD1	6420	9502	6	0	6	0	6	0	6	0	6	0	6
AD1	8341		1	0	1	0	1	0	1	0	1	0	1
AD1	8341	9502	3	0	3	0	3	0	3	0	3	0	3
AD1	8342	9502	10	0	10	0	10	0	10	0	10	0	10
AD2		9502	1	0	1	0	1	0	1	0	1	0	1
AD2	6420	9502	3	0	3	0	3	0	3	0	3	0	3
AD2	8342	9502	1	0	1	0	1	0	1	0	1	0	1
AEC		9502	1	0	1	0	1	0	1	0	1	0	1
AEC	8341	9502	1	0	1	0	1	0	1	0	1	0	1
AEC	8342	9502	2	0	2	0	2	0	2	0	2	0	2
AE1	7184	9502	3	0	3	0	3	0	3	0	3	0	3
AE1	8341	9502	4	0	4	0	4	0	4	0	4	0	4
AE1	8342		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	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AE1	8342	9502	12	0	12	0	12	0	12	0	12	0	12
AE2	8341	9502	1	0	1	0	1	0	1	0	1	0	1
AE2	8342	9502	3	0	3	0	3	0	3	0	3	0	3
AFCM		9502	1	0	1	0	1	0	1	0	1	0	1
AKC			1	0	1	0	1	0	1	0	1	0	1
AK1			3	0	3	0	3	0	3	0	3	0	3
AK2			2	0	2	0	2	0	2	0	2	0	2
AKAN			1	0	1	0	1	0	1	0	1	0	1
AMC	8341	9502	1	0	1	0	1	0	1	0	1	0	1
AMC	8342		1	0	1	0	1	0	1	0	1	0	1
AMC	8342	9502	3	0	3	0	3	0	3	0	3	0	3
AM1	7212	9502	1	0	1	0	1	0	1	0	1	0	1
AM1	7213	9502	6	0	6	0	6	0	6	0	6	0	6
AM1	7232	9502	5	0	5	0	5	0	5	0	5	0	5
AM1	8341		1	0	1	0	1	0	1	0	1	0	1
AM1	8341	9502	6	0	6	0	6	0	6	0	6	0	6
AM1	8342	9502	18	0	18	0	18	0	18	0	18	0	18
AM1	8342	9595	1	0	1	0	1	0	1	0	1	0	1
AM2	7213	9502	4	0	4	0	4	0	4	0	4	0	4
AMEC	8342	9502	3	0	3	0	3	0	3	0	3	0	3
AME1	8341	9502	3	0	3	0	3	0	3	0	3	0	3
AME1	8342	9502	6	0	6	0	6	0	6	0	6	0	6
AME2	8342		1	0	1	0	1	0	1	0	1	0	1
AME2	8342	9502	2	0	2	0	2	0	2	0	2	0	2
AOC	8341	9502	1	0	1	0	1	0	1	0	1	0	1
AOC	8342	9502	2	0	2	0	2	0	2	0	2	0	2
AO1			2	0	2	0	2	0	2	0	2	0	2
AO1	8341	9502	2	0	2	0	2	0	2	0	2	0	2
AO1	8342	9502	7	0	7	0	7	0	7	0	7	0	7
AO2			1	0	1	0	1	0	1	0	1	0	1
AO2	8342	9502	2	0	2	0	2	0	2	0	2	0	2
APOCM		9502	1	0	1	0	1	0	1	0	1	0	1
APOCS			2	0	2	0	2	0	2	0	2	0	2
APOCS		9502	1	0	1	0	1	0	1	0	1	0	1
APOC			4	0	4	0	4	0	4	0	4	0	4
APO1			5	0	5	0	5	0	5	0	5	0	5
ATCS			1	0	1	0	1	0	1	0	1	0	1
ATCS		9502	2	0	2	0	2	0	2	0	2	0	2
ATC			5	0	5	0	5	0	5	0	5	0	5
ATC		9502	3	0	3	0	3	0	3	0	3	0	3
ATC	6618	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	6631	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	7978	9502	1	0	1	0	1	0	1	0	1	0	1
ATC	8341	9502	4	0	4	0	4	0	4	0	4	0	4
ATC	8342	9502	5	0	5	0	5	0	5	0	5	0	5

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05		
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	
AT1		9502	5	0	5	0	5	0	5	0	5	0	5	
AT1	6607	9502	3	0	3	0	3	0	3	0	3	0	3	
AT1	6609	9502	3	0	3	0	3	0	3	0	3	0	3	
AT1	6611	9502	5	0	5	0	5	-1	4	0	4	0	4	
AT1	6612	9502	6	0	6	0	6	0	6	0	6	0	6	
AT1	6618	9502	5	0	5	0	5	0	5	0	5	0	5	
AT1	6631	9502	6	0	6	0	6	0	6	0	6	0	6	
AT1	6634	9502	2	0	2	0	2	0	2	0	2	0	2	
AT1	6650	9502	1	0	1	0	1	0	1	0	1	0	1	
AT1	6658	9502	8	0	8	0	8	0	8	0	8	0	8	
AT1	6688	9502	7	0	7	0	7	0	7	0	7	0	7	
AT1	6689	9502	3	0	3	0	3	0	3	0	3	0	3	
AT1	6695	9502	4	0	4	0	4	0	4	0	4	0	4	
AT1	6705	9502	1	0	1	0	1	0	1	0	1	0	1	
AT1	6714	9502	3	0	3	0	3	0	3	0	3	0	3	
AT1	7978	9502	4	0	4	0	4	0	4	0	4	0	4	
AT1	8341		1	0	1	0	1	0	1	0	1	0	1	
AT1	8341	9502	12	0	12	0	12	0	12	0	12	0	12	
AT1	8342	9502	15	0	15	0	15	0	15	0	15	0	15	
AT2		9502	3	0	3	0	3	0	3	0	3	0	3	
AT2	6611	9502	2	0	2	0	2	0	2	0	2	0	2	
AT2	6612	9502	1	0	1	0	1	0	1	0	1	0	1	
AT2	6618	9502	2	0	2	0	2	0	2	0	2	0	2	
AT2	6631	9502	1	0	1	0	1	0	1	0	1	0	1	
AT2	8341		2	0	2	0	2	0	2	0	2	0	2	
AT2	8342		1	0	1	0	1	0	1	0	1	0	1	
AT2	8342	9502	5	0	5	0	5	0	5	0	5	0	5	
AVCM		9502	2	0	2	0	2	0	2	0	2	0	2	
AZ1	6301		2	0	2	0	2	0	2	0	2	0	2	
AZ1	6301	9502	3	0	3	0	3	0	3	0	3	0	3	
AZ2			3	0	3	0	3	0	3	0	3	0	3	
AZ2	6301	9502	3	0	3	0	3	0	3	0	3	0	3	
AZ3			2	0	2	0	2	0	2	0	2	0	2	
POC		9518	2	0	2	0	2	0	2	0	2	0	2	
PR1		9502	1	0	1	0	1	0	1	0	1	0	1	
PR2		9502	2	0	2	0	2	0	2	0	2	0	2	
YN1		9588	2	0	2	0	2	0	2	0	2	0	2	
YN2			3	0	3	0	3	0	3	0	3	0	3	
YN3			3	0	3	0	3	0	3	0	3	0	3	
YNSN			3	0	3	0	3	0	3	0	3	0	3	
Chargeable Student Billets ACJU and TAR														
				146	21	167	22	189	8	197	-1	196	6	202
SELRES Billets														
ADC	8342		2	0	2	0	2	0	2	0	2	0	2	
AD1	8342		4	0	4	0	4	0	4	0	4	0	4	
AD2	8342		6	0	6	0	6	0	6	0	6	0	6	

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AD3	8842		8	0	8	0	8	0	8	0	8	0	8
ADAN	8842		10	0	10	0	10	0	10	0	10	0	10
AEC	8342		3	0	3	0	3	0	3	0	3	0	3
AE1	8342		4	0	4	0	4	0	4	0	4	0	4
AE2	8342		7	0	7	0	7	0	7	0	7	0	7
AE3	8842		6	0	6	0	6	0	6	0	6	0	6
AEAN	7131		2	0	2	0	2	0	2	0	2	0	2
AEAN	8842		12	0	12	0	12	0	12	0	12	0	12
AK2			2	0	2	0	2	0	2	0	2	0	2
AK3			2	0	2	0	2	0	2	0	2	0	2
AKAN			4	0	4	0	4	0	4	0	4	0	4
AMC	8342		4	0	4	0	4	0	4	0	4	0	4
AM1	8342		6	0	6	0	6	0	6	0	6	0	6
AM2	8342		13	0	13	0	13	0	13	0	13	0	13
AM3	7213		2	0	2	0	2	0	2	0	2	0	2
AM3	8842		5	0	5	0	5	0	5	0	5	0	5
AMAN	8842		22	0	22	0	22	0	22	0	22	0	22
AME1	8342		1	0	1	0	1	0	1	0	1	0	1
AME2	8342		8	0	8	0	8	0	8	0	8	0	8
AME3	8842		5	0	5	0	5	0	5	0	5	0	5
AMEAN			2	0	2	0	2	0	2	0	2	0	2
AMEAN	8842		6	0	6	0	6	0	6	0	6	0	6
AO1	8342		4	0	4	0	4	0	4	0	4	0	4
AO2	8342		10	0	10	0	10	0	10	0	10	0	10
AO3	8842		12	0	12	0	12	0	12	0	12	0	12
AOAN	8842		14	0	14	0	14	0	14	0	14	0	14
APOCM	8300		3	0	3	0	3	0	3	0	3	0	3
APOCS			7	0	7	0	7	0	7	0	7	0	7
APOC			8	0	8	0	8	0	8	0	8	0	8
APO1			2	0	2	0	2	0	2	0	2	0	2
APO1		9595	2	0	2	0	2	0	2	0	2	0	2
APO2			12	0	12	0	12	0	12	0	12	0	12
APO3			1	0	1	0	1	0	1	0	1	0	1
AT1	8342		3	0	3	0	3	0	3	0	3	0	3
AT2	6618	7978	1	0	1	0	1	0	1	0	1	0	1
AT2	6631		2	0	2	0	2	0	2	0	2	0	2
AT2	6658		4	0	4	0	4	0	4	0	4	0	4
AT2	7978		1	0	1	0	1	0	1	0	1	0	1
AT2	8342		6	0	6	0	6	0	6	0	6	0	6
AT3			1	0	1	0	1	0	1	0	1	0	1
AT3		9526	1	0	1	0	1	0	1	0	1	0	1
AT3	6611		1	0	1	0	1	0	1	0	1	0	1
AT3	6611	6607	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	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
AT3	6618		2	0	2	0	2	0	2	0	2	0	2
AT3	6688		2	0	2	0	2	0	2	0	2	0	2
AT3	8842		7	0	7	0	7	0	7	0	7	0	7
ATAN	6612		1	0	1	0	1	0	1	0	1	0	1
ATAN	6612	6605	1	0	1	0	1	0	1	0	1	0	1
ATAN	8842		14	0	14	0	14	0	14	0	14	0	14
AZ2			3	0	3	0	3	0	3	0	3	0	3
AZ3			1	0	1	0	1	0	1	0	1	0	1
AZAN			6	0	6	0	6	0	6	0	6	0	6
DK2			2	0	2	0	2	0	2	0	2	0	2
DK2	2905		2	0	2	0	2	0	2	0	2	0	2
DK3			1	0	1	0	1	0	1	0	1	0	1
IS2	3923		4	0	4	0	4	0	4	0	4	0	4
IT2	2780		2	0	2	0	2	0	2	0	2	0	2
MS2			2	0	2	0	2	0	2	0	2	0	2
MSSN			2	0	2	0	2	0	2	0	2	0	2
OS1			1	0	1	0	1	0	1	0	1	0	1
PN1			1	0	1	0	1	0	1	0	1	0	1
PN2			2	0	2	0	2	0	2	0	2	0	2
PN3			3	0	3	0	3	0	3	0	3	0	3
PNSN			4	0	4	0	4	0	4	0	4	0	4
PO2			6	0	6	0	6	0	6	0	6	0	6
PO3			1	0	1	0	1	0	1	0	1	0	1
PR2			4	0	4	0	4	0	4	0	4	0	4
PR3			1	0	1	0	1	0	1	0	1	0	1
PR3	7536		2	0	2	0	2	0	2	0	2	0	2
YN1			2	0	2	0	2	0	2	0	2	0	2
YN2			2	0	2	0	2	0	2	0	2	0	2
YN3			2	0	2	0	2	0	2	0	2	0	2
YNSN			2	0	2	0	2	0	2	0	2	0	2
AN			87	0	87	0	87	0	87	0	87	0	87

TOTAL USN ENLISTED BILLETS:

Operational			8758	0	8758	450	9208	450	9658	649	10307	225	10532
Fleet Support			1178	0	1178	0	1178	0	1178	0	1178	0	1178
Staff			326	0	326	0	326	0	326	0	326	0	326
Chargeable Student			143	21	164	22	186	9	195	-1	194	6	200
SELRES			414	0	414	0	414	0	414	0	414	0	414

**II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS**

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01 +/- CUM	FY02 +/- CUM	FY03 +/- CUM	FY04 +/- CUM	FY05 +/- CUM
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**c. OFFICER - USMC**

Operational Billets USMC and AR

0170			18	0	18	0	18	0	18	0	18
6002			5	0	5	0	5	0	5	0	5
6004			19	0	19	0	19	0	19	0	19
6302			15	0	15	0	15	0	15	0	15
6502			19	0	19	0	19	0	19	0	19
7523			92	0	92	0	92	0	92	0	92
7523	7527		218	0	218	0	218	0	218	0	218
7525			124	0	124	0	124	0	124	0	124

Chargeable Student Billets USMC and AR

39	0	39	0	39	0	39	0	39	0	39
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SMCR Billets

0170			1	0	1	0	1	0	1	0	1
6302			4	0	4	0	4	0	4	0	4
7523	7527		60	0	60	0	60	0	60	0	60

**TOTAL USMC OFFICER BILLETS:**

Operational			510	0	510	0	510	0	510	0	510
Chargeable Student			39	0	39	0	39	0	39	0	39
SMCR			65	0	65	0	65	0	65	0	65

**d. ENLISTED - USMC**

Operational Billets USMC and AR

CPL	0121		37	0	37	0	37	0	37	0	37
CPL	0151		27	0	27	0	27	0	27	0	27
CPL	0431		25	0	25	0	25	0	25	0	25
CPL	6017		136	0	136	0	136	0	136	0	136
CPL	6027		6	0	6	0	6	0	6	0	6
CPL	6027	6035	2	0	2	0	2	0	2	0	2
CPL	6042		14	0	14	0	14	0	14	0	14
CPL	6043	6092	1	0	1	0	1	0	1	0	1
CPL	6045	6057	6	0	6	0	6	0	6	0	6
CPL	6046		36	0	36	0	36	0	36	0	36
CPL	6057		94	0	94	0	94	0	94	0	94
CPL	6060		13	0	13	0	13	0	13	0	13
CPL	6072		17	0	17	0	17	0	17	0	17



II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
CPL	6073		1	0	1	0	1	0	1	0	1	0	1
CPL	6087		36	0	36	0	36	0	36	0	36	0	36
CPL	6092	6043	11	0	11	0	11	0	11	0	11	0	11
CPL	6094		3	0	3	0	3	0	3	0	3	0	3
CPL	6317		61	0	61	0	61	0	61	0	61	0	61
CPL	6337		80	0	80	0	80	0	80	0	80	0	80
CPL	6412	6422	4	0	4	0	4	0	4	0	4	0	4
CPL	6413		3	0	3	0	3	0	3	0	3	0	3
CPL	6422	6412	6	0	6	0	6	0	6	0	6	0	6
CPL	6462		3	0	3	0	3	0	3	0	3	0	3
CPL	6464		2	0	2	0	2	0	2	0	2	0	2
CPL	6466		4	0	4	0	4	0	4	0	4	0	4
CPL	6467		5	0	5	0	5	0	5	0	5	0	5
CPL	6482		1	0	1	0	1	0	1	0	1	0	1
CPL	6531		80	0	80	0	80	0	80	0	80	0	80
CPL	6541		3	0	3	0	3	0	3	0	3	0	3
CPL	6672		2	0	2	0	2	0	2	0	2	0	2
CPL	7041		11	0	11	0	11	0	11	0	11	0	11
GYSGT	0193		18	0	18	0	18	0	18	0	18	0	18
GYSGT	0241		6	0	6	0	6	0	6	0	6	0	6
GYSGT	0491		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6017		42	0	42	0	42	0	42	0	42	0	42
GYSGT	6027	6035	1	0	1	0	1	0	1	0	1	0	1
GYSGT	6057		5	0	5	0	5	0	5	0	5	0	5
GYSGT	6057	9954	13	0	13	0	13	0	13	0	13	0	13
GYSGT	6060		1	0	1	0	1	0	1	0	1	0	1
GYSGT	6087		17	0	17	0	17	0	17	0	17	0	17
GYSGT	6317		19	0	19	0	19	0	19	0	19	0	19
GYSGT	6337		19	0	19	0	19	0	19	0	19	0	19
GYSGT	6414		1	0	1	0	1	0	1	0	1	0	1
GYSGT	6531		20	0	20	0	20	0	20	0	20	0	20
GYSGT	7041		1	0	1	0	1	0	1	0	1	0	1
LCPL	0121		36	0	36	0	36	0	36	0	36	0	36
LCPL	0151		10	0	10	0	10	0	10	0	10	0	10
LCPL	2111		16	0	16	0	16	0	16	0	16	0	16
LCPL	0231		14	0	14	0	14	0	14	0	14	0	14
LCPL	0431		16	0	16	0	16	0	16	0	16	0	16
LCPL	5711		1	0	1	0	1	0	1	0	1	0	1
LCPL	6017		194	0	194	0	194	0	194	0	194	0	194
LCPL	6027		10	0	10	0	10	0	10	0	10	0	10
LCPL	6042		19	0	19	0	19	0	19	0	19	0	19
LCPL	6046		39	0	39	0	39	0	39	0	39	0	39
LCPL	6057		108	0	108	0	108	0	108	0	108	0	108
LCPL	6060		46	0	46	0	46	0	46	0	46	0	46
LCPL	6072		21	0	21	0	21	0	21	0	21	0	21
LCPL	6073		5	0	5	0	5	0	5	0	5	0	5
LCPL	6087		41	0	41	0	41	0	41	0	41	0	41
LCPL	6092		4	0	4	0	4	0	4	0	4	0	4

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
LCPL	6094		6	0	6	0	6	0	6	0	6	0	6
LCPL	6317		108	0	108	0	108	0	108	0	108	0	108
LCPL	6337		73	0	73	0	73	0	73	0	73	0	73
LCPL	6412		4	0	4	0	4	0	4	0	4	0	4
LCPL	6413		9	0	9	0	9	0	9	0	9	0	9
LCPL	6423		3	0	3	0	3	0	3	0	3	0	3
LCPL	6432		7	0	7	0	7	0	7	0	7	0	7
LCPL	6462		3	0	3	0	3	0	3	0	3	0	3
LCPL	6465		1	0	1	0	1	0	1	0	1	0	1
LCPL	6466		3	0	3	0	3	0	3	0	3	0	3
LCPL	6492		2	0	2	0	2	0	2	0	2	0	2
LCPL	6531		202	0	202	0	202	0	202	0	202	0	202
LCPL	6541		6	0	6	0	6	0	6	0	6	0	6
LCPL	6672		4	0	4	0	4	0	4	0	4	0	4
LCPL	7041		35	0	35	0	35	0	35	0	35	0	35
MGYSGT	6019		13	0	13	0	13	0	13	0	13	0	13
MGYSGT	6391		1	0	1	0	1	0	1	0	1	0	1
MGYSGT	9999		15	0	15	0	15	0	15	0	15	0	15
MSGT	6019		7	0	7	0	7	0	7	0	7	0	7
MSGT	6391		18	0	18	0	18	0	18	0	18	0	18
MSGT	6591		14	0	14	0	14	0	14	0	14	0	14
SGT	0121		1	0	1	0	1	0	1	0	1	0	1
SGT	0151		1	0	1	0	1	0	1	0	1	0	1
SGT	0241		18	0	18	0	18	0	18	0	18	0	18
SGT	0431		1	0	1	0	1	0	1	0	1	0	1
SGT	6017		107	0	107	0	107	0	107	0	107	0	107
SGT	6027		1	0	1	0	1	0	1	0	1	0	1
SGT	6027	6035	1	0	1	0	1	0	1	0	1	0	1
SGT	6044	6092	2	0	2	0	2	0	2	0	2	0	2
SGT	6045	6057	1	0	1	0	1	0	1	0	1	0	1
SGT	6047		54	0	54	0	54	0	54	0	54	0	54
SGT	6057		61	0	61	0	61	0	61	0	61	0	61
SGT	6057	9954	3	0	3	0	3	0	3	0	3	0	3
SGT	6060		21	0	21	0	21	0	21	0	21	0	21
SGT	6072		11	0	11	0	11	0	11	0	11	0	11
SGT	6087		20	0	20	0	20	0	20	0	20	0	20
SGT	6092	6044	4	0	4	0	4	0	4	0	4	0	4
SGT	6317		39	0	39	0	39	0	39	0	39	0	39
SGT	6337		68	0	68	0	68	0	68	0	68	0	68
SGT	6432		1	0	1	0	1	0	1	0	1	0	1
SGT	6462		2	0	2	0	2	0	2	0	2	0	2
SGT	6464		1	0	1	0	1	0	1	0	1	0	1
SGT	6465		2	0	2	0	2	0	2	0	2	0	2
SGT	6467		2	0	2	0	2	0	2	0	2	0	2
SGT	6482		1	0	1	0	1	0	1	0	1	0	1
SGT	6531		52	0	52	0	52	0	52	0	52	0	52
SGT	6672		1	0	1	0	1	0	1	0	1	0	1
SGT	7041		13	0	13	0	13	0	13	0	13	0	13
SGT	8711		4	0	4	0	4	0	4	0	4	0	4

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
SSGT	0231		18	0	18	0	18	0	18	0	18	0	18
SSGT	6017		70	0	70	0	70	0	70	0	70	0	70
SSGT	6047		26	0	26	0	26	0	26	0	26	0	26
SSGT	6057		74	0	74	0	74	0	74	0	74	0	74
SSGT	6060		18	0	18	0	18	0	18	0	18	0	18
SSGT	6087		20	0	20	0	20	0	20	0	20	0	20
SSGT	6094		1	0	1	0	1	0	1	0	1	0	1
SSGT	6317		20	0	20	0	20	0	20	0	20	0	20
SSGT	6337		38	0	38	0	38	0	38	0	38	0	38
SSGT	6434		1	0	1	0	1	0	1	0	1	0	1
SSGT	6469		13	0	13	0	13	0	13	0	13	0	13
SSGT	6531		15	0	15	0	15	0	15	0	15	0	15
SSGT	7041		6	0	6	0	6	0	6	0	6	0	6
SSGT	8421		17	0	17	0	17	0	17	0	17	0	17
SSGT	8711		15	0	15	0	15	0	15	0	15	0	15
Fleet Support Billets USMC and AR													
CPL	3381		12	0	12	0	12	0	12	0	12	0	12
CPL	6027		23	0	23	0	23	0	23	0	23	0	23
CPL	6043	6092	19	0	19	0	19	0	19	0	19	0	19
CPL	6044	6092	19	0	19	0	19	0	19	0	19	0	19
CPL	6060		11	0	11	0	11	0	11	0	11	0	11
CPL	6073		19	0	19	0	19	0	19	0	19	0	19
CPL	6092	6043	12	0	12	0	12	0	12	0	12	0	12
CPL	6094		11	0	11	0	11	0	11	0	11	0	11
CPL	6413		7	0	7	0	7	0	7	0	7	0	7
CPL	6422	6412	12	0	12	0	12	0	12	0	12	0	12
CPL	6423		4	0	4	0	4	0	4	0	4	0	4
CPL	6432		35	0	35	0	35	0	35	0	35	0	35
CPL	6462		23	0	23	0	23	0	23	0	23	0	23
CPL	6463	6464	12	0	12	0	12	0	12	0	12	0	12
CPL	6465		14	0	14	0	14	0	14	0	14	0	14
CPL	6466		14	0	14	0	14	0	14	0	14	0	14
CPL	6541		7	0	7	0	7	0	7	0	7	0	7
CPL	6672		46	0	46	0	46	0	46	0	46	0	46
GYSGT	6094		16	0	16	0	16	0	16	0	16	0	16
GYSGT	6469		7	0	7	0	7	0	7	0	7	0	7
GYSGT	6541		12	0	12	0	12	0	12	0	12	0	12
LCPL	1171		8	0	8	0	8	0	8	0	8	0	8
LCPL	3381		8	0	8	0	8	0	8	0	8	0	8
LCPL	5811		4	0	4	0	4	0	4	0	4	0	4
LCPL	6027		30	0	30	0	30	0	30	0	30	0	30
LCPL	6060		21	0	21	0	21	0	21	0	21	0	21
LCPL	6072		46	0	46	0	46	0	46	0	46	0	46
LCPL	6073		19	0	19	0	19	0	19	0	19	0	19
LCPL	6092		7	0	7	0	7	0	7	0	7	0	7
LCPL	6094		23	0	23	0	23	0	23	0	23	0	23
LCPL	6412		16	0	16	0	16	0	16	0	16	0	16
LCPL	6413		34	0	34	0	34	0	34	0	34	0	34

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
LCPL	6423		7	0	7	0	7	0	7	0	7	0	7
LCPL	6432		37	0	37	0	37	0	37	0	37	0	37
LCPL	6462		41	0	41	0	41	0	41	0	41	0	41
LCPL	6463		8	0	8	0	8	0	8	0	8	0	8
LCPL	6465		23	0	23	0	23	0	23	0	23	0	23
LCPL	6466		35	0	35	0	35	0	35	0	35	0	35
LCPL	6467		48	0	48	0	48	0	48	0	48	0	48
LCPL	6482		4	0	4	0	4	0	4	0	4	0	4
LCPL	6492		30	0	30	0	30	0	30	0	30	0	30
LCPL	6531		4	0	4	0	4	0	4	0	4	0	4
LCPL	6541		115	0	115	0	115	0	115	0	115	0	115
LCPL	6672		73	0	73	0	73	0	73	0	73	0	73
LCPL	9916		36	0	36	0	36	0	36	0	36	0	36
SGT	3432		4	0	4	0	4	0	4	0	4	0	4
SGT	6027		23	0	23	0	23	0	23	0	23	0	23
SGT	6035		4	0	4	0	4	0	4	0	4	0	4
SGT	6072		7	0	7	0	7	0	7	0	7	0	7
SGT	6073		23	0	23	0	23	0	23	0	23	0	23
SGT	6092		16	0	16	0	16	0	16	0	16	0	16
SGT	6092	6043	4	0	4	0	4	0	4	0	4	0	4
SGT	6094		23	0	23	0	23	0	23	0	23	0	23
SGT	6462		16	0	16	0	16	0	16	0	16	0	16
SGT	6463		19	0	19	0	19	0	19	0	19	0	19
SGT	6466		23	0	23	0	23	0	23	0	23	0	23
SGT	6467		7	0	7	0	7	0	7	0	7	0	7
SGT	6492		16	0	16	0	16	0	16	0	16	0	16
SGT	6541		52	0	52	0	52	0	52	0	52	0	52
SGT	6672		7	0	7	0	7	0	7	0	7	0	7
SSGT	6092		7	0	7	0	7	0	7	0	7	0	7
SSGT	6414		23	0	23	0	23	0	23	0	23	0	23
SSGT	6469		42	0	42	0	42	0	42	0	42	0	42
SSGT	6541		30	0	30	0	30	0	30	0	30	0	30
Chargeable Student Billets USMC and AR			57	0	57	0	57	0	57	0	57	0	57
SMCR Billets													
CPL	0151		2	0	2	0	2	0	2	0	2	0	2
CPL	6017		20	0	20	0	20	0	20	0	20	0	20
CPL	6027		4	0	4	0	4	0	4	0	4	0	4
CPL	6042		4	0	4	0	4	0	4	0	4	0	4
CPL	6046		8	0	8	0	8	0	8	0	8	0	8
CPL	6057		8	0	8	0	8	0	8	0	8	0	8
CPL	6337		8	0	8	0	8	0	8	0	8	0	8
CPL	6432		4	0	4	0	4	0	4	0	4	0	4
CPL	6462		5	0	5	0	5	0	5	0	5	0	5
CPL	6463	6464	4	0	4	0	4	0	4	0	4	0	4
CPL	6531		25	0	25	0	25	0	25	0	25	0	25

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY01		FY02		FY03		FY04		FY05	
				+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
CPL	6672		6	0	6	0	6	0	6	0	6	0	6
GYSGT	0193		1	0	1	0	1	0	1	0	1	0	1
GYSGT	6057	9954	2	0	2	0	2	0	2	0	2	0	2
GYSGT	6541		4	0	4	0	4	0	4	0	4	0	4
LCPL	0121		6	0	6	0	6	0	6	0	6	0	6
LCPL	0151		4	0	4	0	4	0	4	0	4	0	4
LCPL	0231		4	0	4	0	4	0	4	0	4	0	4
LCPL	0431		2	0	2	0	2	0	2	0	2	0	2
LCPL	6017		20	0	20	0	20	0	20	0	20	0	20
LCPL	6027		8	0	8	0	8	0	8	0	8	0	8
LCPL	6046		4	0	4	0	4	0	4	0	4	0	4
LCPL	6057		8	0	8	0	8	0	8	0	8	0	8
LCPL	6060		4	0	4	0	4	0	4	0	4	0	4
LCPL	6072		2	0	2	0	2	0	2	0	2	0	2
LCPL	6073		4	0	4	0	4	0	4	0	4	0	4
LCPL	6317		16	0	16	0	16	0	16	0	16	0	16
LCPL	6337		8	0	8	0	8	0	8	0	8	0	8
LCPL	6462		4	0	4	0	4	0	4	0	4	0	4
LCPL	6463		4	0	4	0	4	0	4	0	4	0	4
LCPL	6466		4	0	4	0	4	0	4	0	4	0	4
LCPL	6531		28	0	28	0	28	0	28	0	28	0	28
LCPL	6541		16	0	16	0	16	0	16	0	16	0	16
LCPL	6672		9	0	9	0	9	0	9	0	9	0	9
LCPL	7041		4	0	4	0	4	0	4	0	4	0	4
MGYSGT	9999		4	0	4	0	4	0	4	0	4	0	4
MSGT	6591		4	0	4	0	4	0	4	0	4	0	4
SGT	6017		1	0	1	0	1	0	1	0	1	0	1
SGT	6047		1	0	1	0	1	0	1	0	1	0	1
SGT	6060		4	0	4	0	4	0	4	0	4	0	4
SGT	6317		4	0	4	0	4	0	4	0	4	0	4
SGT	6531		4	0	4	0	4	0	4	0	4	0	4
SGT	6541		1	0	1	0	1	0	1	0	1	0	1
SSGT	0231		1	0	1	0	1	0	1	0	1	0	1
SSGT	6017		4	0	4	0	4	0	4	0	4	0	4
SSGT	6337		4	0	4	0	4	0	4	0	4	0	4
SSGT	6469		4	0	4	0	4	0	4	0	4	0	4
SSGT	6531		4	0	4	0	4	0	4	0	4	0	4
SSGT	8421		2	0	2	0	2	0	2	0	2	0	2

TOTAL USMC ENLISTED BILLETS:

Operational	2856	0	2856	0	2856	0	2856	0	2856	0	2856	0	2856
Fleet Support	1358	0	1358	0	1358	0	1358	0	1358	0	1358	0	1358
Chargeable Student	57	0	57	0	57	0	57	0	57	0	57	0	57
SMCR	306	0	306	0	306	0	306	0	306	0	306	0	306



**II.B. PERSONNEL REQUIREMENTS**

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-2A-0610, F/A-18 Fleet Replacement Pilot Category 1Pipeline  
**COURSE LENGTH:** 33.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.69

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-106, NAS Oceana												
	NAVY	ACDU	42		42		42		40		38	
		TAR	1		1		1		1		1	
		SELRES	2		2		2		2		2	
	USMC	USMC	6		6		6		6		6	
		AR	1		1		1		1		1	
		SMCR	1		1		1		1		1	
		TOTAL:	53		53		53		51		49	

**CIN, COURSE TITLE:** E-2A-0610, F/A-18 Fleet Replacement Pilot Category 1Pipeline  
**COURSE LENGTH:** 32.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.69

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-125, NAS Lemoore												
	NAVY	ACDU	54		54		52		49		49	
		TAR	1		1		1		1		1	
		SELRES	1		1		1		1		1	
VMFAT-101, MCAS Miramar												
	NAVY	ACDU	3		3		3		3		3	
	USMC	USMC	15		15		15		15		15	
		SMCR	1		1		1		1		1	
		TOTAL:	75		75		73		70		70	

**CIN, COURSE TITLE:** D-2A-0611, F/A-18 Fleet Replacement Pilot Category 2A Pipeline  
**COURSE LENGTH:** 32.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.65

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-106, NAS Oceana												
	NAVY	ACDU	21		21		21		20		19	
		TAR	1		1		1		1		1	
		SELRES	1		1		1		1		1	
	USMC	USMC	3		3		3		3		3	
		SMCR	1		1		1		1		1	
		TOTAL:	27		27		27		26		25	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-2A-0611, F/A-18 Fleet Replacement Pilot Category 2A Pipeline  
**COURSE LENGTH:** 32.6 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.65

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-125, NAS Lemoore												
	NAVY	ACDU	27		27		26		25		24	
		SELRES	0		1		0		1		0	
VMFAT-101, MCAS Miramar												
	NAVY	ACDU	1		1		1		1		1	
	USMC	USMC	7		7		7		7		7	
		SMCR	1		1		1		1		1	
		TOTAL:	36		37		35		35		33	

**CIN, COURSE TITLE:** D-2A-0612, F/A-18 Fleet Replacement Pilot Category 2F Pipeline  
**COURSE LENGTH:** 32.6 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.65

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-106, NAS Oceana												
	NAVY	ACDU	21		21		21		20		19	
		TAR	1		1		1		1		1	
		SELRES	1		1		1		1		1	
	USMC	USMC	3		3		3		3		3	
		SMCR	1		1		1		1		1	
		TOTAL:	27		27		27		26		25	

**CIN, COURSE TITLE:** E-2A-0612, F/A-18 Fleet Replacement Pilot Category 2F Pipeline  
**COURSE LENGTH:** 32.6 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.65

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-125, NAS Lemoore												
	NAVY	ACDU	27		27		26		25		24	
		SELRES	0		1		0		1		0	
VMFAT-101, MCAS Miramar												
	NAVY	ACDU	1		1		1		1		1	
	USMC	USMC	7		7		7		7		7	
		SMCR	1		1		1		1		1	
		TOTAL:	36		37		35		35		33	



**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-2A-0613, F/A-18 Fleet Replacement Pilot Category 3 Pipeline  
**COURSE LENGTH:** 18.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.52

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-106, NAS Oceana												
	NAVY	ACDU	11		11		11		10		10	
		SELRES	0		1		0		1		0	
	USMC	USMC	2		2		2		2		2	
		SMCR	0		1		0		0		1	
		TOTAL:	13		15		13		13		13	

**CIN, COURSE TITLE:** E-2A-0613, F/A-18 Fleet Replacement Pilot Category 3 Pipeline  
**COURSE LENGTH:** 18.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.52

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-125, NAS Lemoore												
	NAVY	ACDU	14		13		13		12		12	
		SELRES	0		0		0		1		0	
VMFAT-101, MCAS Miramar												
	NAVY	ACDU	1		1		1		1		1	
	USMC	USMC	4		4		4		4		4	
		SMCR	0		1		0		0		1	
		TOTAL:	19		19		18		18		18	

**CIN, COURSE TITLE:** D-2A-0614, F/A-18 Fleet Replacement Pilot Category 4 Pipeline  
**COURSE LENGTH:** 6.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-106, NAS Oceana												
	NAVY	ACDU	11		11		11		10		10	
		SELRES	0		1		0		1		0	
	USMC	USMC	2		2		2		2		2	
		SMCR	0		1		0		0		1	
		TOTAL:	13		15		13		13		13	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-2A-0614, F/A-18 Fleet Replacement Pilot Category 4 Pipeline  
**COURSE LENGTH:** 6.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% USMC: 0% **BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-125, NAS Lemoore												
	NAVY	ACDU	14		13		13		13		12	
		SELRES	0		0		0		1		0	
VMFAT-101, MCAS Miramar												
	NAVY	ACDU	1		1		1		1		1	
	USMC	USMC	4		4		4		4		4	
		SMCR	0		1		0		0		1	
		TOTAL:	19		19		18		19		18	

**CIN, COURSE TITLE:** E-2A-061X, F/A-18E/F Fleet Replacement Pilot Category 1  
**COURSE LENGTH:** 37.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% **BACKOUT FACTOR:** 0.74

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	35		48		57		59		69	
		TOTAL:	35		48		57		59		69	

**CIN, COURSE TITLE:** E-2A-062X, F/A-18E/F Fleet Replacement Pilot Category 2  
**COURSE LENGTH:** 31.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% **BACKOUT FACTOR:** 0.62

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	34		46		56		59		67	
		TOTAL:	34		46		56		59		67	

**CIN, COURSE TITLE:** E-2A-064X, F/A-18E/F Fleet Replacement Pilot Category 4  
**COURSE LENGTH:** 5.2 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 0% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	7		10		13		15		15	
		TOTAL:	7		10		13		15		15	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-2D-0601, F/A-18D Combat Capable Weapons Sensor Officer Training Category 1

**COURSE LENGTH:** 26.0 Weeks

**ATTRITION FACTOR:** USMC: 0%

**BACKOUT FACTOR:** 0.52

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VMFAT-101, MCAS Miramar												
	USMC	USMC	7		7		7		7		7	
		TOTAL:	7		7		7		7		7	

**CIN, COURSE TITLE:** E-2D-0602, F/A-18D Combat Capable Weapons Sensor Officer Training Category 2

**COURSE LENGTH:** 26.0 Weeks

**ATTRITION FACTOR:** USMC: 0%

**BACKOUT FACTOR:** 0.52

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VMFAT-101, MCAS Miramar												
	USMC	USMC	7		7		7		7		7	
		TOTAL:	7		7		7		7		7	

**CIN, COURSE TITLE:** E-2D-0603, F/A-18D Combat Capable Weapons Sensor Officer Training Category 3

**COURSE LENGTH:** 21.0 Weeks

**ATTRITION FACTOR:** USMC: 0%

**BACKOUT FACTOR:** 0.42

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VMFAT-101, MCAS Miramar												
	USMC	USMC	2		2		2		2		2	
		TOTAL:	2		2		2		2		2	

**CIN, COURSE TITLE:** E-2D-0604, F/A-18D Combat Capable Weapons Sensor Officer Training Category 4

**COURSE LENGTH:** 5.2 Weeks

**ATTRITION FACTOR:** USMC: 0%

**BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VMFAT-101, MCAS Miramar												
	USMC	USMC	2		2		2		2		2	
		TOTAL:	2		2		2		2		2	

**CIN, COURSE TITLE:** E-2D-181X, F/A-18E/F Combat Capable Weapons System Officer Training Category 1

**COURSE LENGTH:** 33.0 Weeks

**ATTRITION FACTOR:** Navy: 0%

**NAVY TOUR LENGTH:** 36 Months

**BACKOUT FACTOR:** 0.66

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	15		26		27		28		31	
		TOTAL:	15		26		27		28		31	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-2D-182X, F/A-18E/F Combat Capable Weapons System Officer Training Category 2

**COURSE LENGTH:** 31.0 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 0%

**BACKOUT FACTOR:** 0.62

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	15		25		28		28		31	
		TOTAL:	15		25		28		28		31	

**CIN, COURSE TITLE:** E-2D-184X, F/A-18E/F Combat Capable Weapons System Officer Training Category 4

**COURSE LENGTH:** 5.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 0%

**BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	3		5		7		7		7	
		TOTAL:	3		5		7		7		7	

**CIN, COURSE TITLE:** D-102-0622, F/A-18 Avionic Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 13.0 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.26

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		74		83		76		76		76
		TAR		5		5		5		5		5
		SELRES		2		2		2		2		2
	USMC	USMC		13		13		13		13		13
		AR		1		1		1		1		1
		SMCR		1		1		1		1		1
		TOTAL:		96		105		98		98		98

**CIN, COURSE TITLE:** E-102-0622, F/A-18 Avionic Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 13.0 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.26

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		81		81		81		81		85
		TAR		3		3		3		3		3
		SELRES		0		1		0		1		0
	USMC	USMC		29		29		29		29		29
		AR		0		0		0		0		0
		SMCR		1		1		1		1		1
		TOTAL:		114		115		114		115		118

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-102-0623, F/A-18E/F Avionic Systems (Initial) Organizational Maintenance  
**COURSE LENGTH:** 13.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.28

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		19		31		41		39		43
		TOTAL:		19		31		41		39		43

**CIN, COURSE TITLE:** E-102-0624, F/A-18E/F Avionic Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 4.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		7		13		19		18		19
		TOTAL:		7		13		19		18		19

**CIN, COURSE TITLE:** D-102-0630, F/A-18 Avionic Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 2.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.05

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		37		42		38		38		38
		TAR		3		3		3		3		3
		SELRES		0		1		0		0		1
	USMC	USMC		4		4		4		4		4
		SMCR		0		0		0		1		0
		TOTAL:		44		50		45		46		46

**CIN, COURSE TITLE:** E-102-0630, F/A-18 Avionic Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 2.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.05

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		39		39		39		39		39
		TAR		2		2		2		2		2
		SELRES		0		0		0		1		0
	USMC	USMC		7		7		7		7		7
		SMCR		0		0		0		1		0
		TOTAL:		48		48		48		50		48

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-600-0600, F/A-18 Non-Designated Airman/Plane Captain  
**COURSE LENGTH:** 1.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		184		259		209		248		222
		SELRES		3		3		3		3		3
		TOTAL:		187		262		212		251		225

**CIN, COURSE TITLE:** E-600-0600, F/A-18 Non-Designated Airman/Plane Captain  
**COURSE LENGTH:** 1.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		219		219		297		245		284
		SELRES		4		4		4		4		4
		TOTAL:		223		223		301		249		288

**CIN, COURSE TITLE:** D-601-0611, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 1.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		35		39		36		36		36
		TAR		3		3		3		3		3
		SELRES		0		1		0		1		0
	USMC	USMC		10		10		10		10		10
		AR		2		2		2		2		2
		SMCR		0		0		0		1		0
		TOTAL:		50		55		51		53		51

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-601-0611, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		35		35		35		35		35
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
	USMC	USMC		19		19		19		19		19
		AR		2		2		2		2		2
		SMCR		1		0		0		0		0
		TOTAL:		59		59		58		59		58

**CIN, COURSE TITLE:** D-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 4.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		54		61		56		56		56
		TAR		6		6		6		6		6
		SELRES		1		1		1		1		1
	USMC	USMC		25		25		25		25		25
		AR		2		2		2		2		2
		SMCR		2		2		2		2		2
		TOTAL:		90		97		92		92		92

**CIN, COURSE TITLE:** E-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 4.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		67		67		67		67		68
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
	USMC	USMC		55		55		55		55		55
		AR		1		1		1		1		1
		SMCR		2		2		2		2		2
		TOTAL:		127		128		127		128		128

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-601-0617, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance  
**COURSE LENGTH:** 4.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		16		26		38		35		38
		TOTAL:		16		26		38		35		38

**CIN, COURSE TITLE:** E-601-0619, F/A-18E/F Power Plants and Related Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 4.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		6		10		15		14		15
		TOTAL:		6		10		15		14		15

**CIN, COURSE TITLE:** E-602-0601, F/A-18E/F Non-Designated Airman/Plane Captain  
**COURSE LENGTH:** 2.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.06

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		107		159		221		254		259
		TOTAL:		107		159		221		254		259

**CIN, COURSE TITLE:** D-602-0650, F/A-18 Electrical/Instrument Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 1.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		33		37		34		34		34
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
	USMC	USMC		6		6		6		6		6
		AR		1		1		1		1		1
		SMCR		0		0		0		1		0
		TOTAL:		42		47		43		45		43



**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-602-0650, F/A-18 Electrical/Instrument Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 1.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		27		27		27		27		27
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
	USMC	USMC		11		11		11		11		11
		AR		1		1		1		1		1
		SMCR		0		0		0		1		0
		TOTAL:		41		42		41		43		41

**CIN, COURSE TITLE:** D-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance  
**COURSE LENGTH:** 7.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		52		58		53		53		53
		TAR		3		3		3		3		3
		SELRES		1		1		1		1		1
	USMC	USMC		13		13		13		13		13
		AR		1		1		1		1		1
		SMCR		1		1		1		1		1
		TOTAL:		71		77		72		72		72

**CIN, COURSE TITLE:** E-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance  
**COURSE LENGTH:** 7.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		51		51		51		51		52
		TAR		2		2		2		2		2
		SELRES		1		1		1		1		1
	USMC	USMC		25		25		25		25		25
		SMCR		1		1		1		1		1
		TOTAL:		80		80		80		80		81

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-602-0654, F/A-18E/F Electrical/Instrument Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 7.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.14

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		14		24		33		31		34
		TOTAL:		14		24		33		31		34

**CIN, COURSE TITLE:** E-602-0656, F/A-18E/F Electrical/Instrument Systems (Career) Organizational Maintenance

**COURSE LENGTH:** 6.0 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		7		12		17		16		17
		TOTAL:		7		12		17		16		17

**CIN, COURSE TITLE:** D-602-0660, F/A-18 Safety Equipment (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		24		28		26		26		26
		TAR		2		2		2		2		2
		SELRES		0		1		0		0		1
	USMC	USMC		3		3		3		3		3
		TOTAL:			29		34		31		31	

**CIN, COURSE TITLE:** E-602-0660, F/A-18 Safety Equipment (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		24		24		24		24		24
		TAR		1		1		1		1		1
		SELRES		0		0		0		1		0
	USMC	USMC		6		6		6		6		6
		TOTAL:			31		31		31		32	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance  
**COURSE LENGTH:** 4.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		26		30		28		28		28
		TAR		2		2		2		2		2
		SELRES		1		1		1		1		1
	USMC	USMC		7		7		7		7		7
		TOTAL:		36		40		38		38		38

**CIN, COURSE TITLE:** E-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance  
**COURSE LENGTH:** 4.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		30		30		30		30		31
		TAR		1		1		1		1		1
		SELRES		0		0		0		0		1
	USMC	USMC		12		12		12		12		12
		TOTAL:		43		43		43		43		45

**CIN, COURSE TITLE:** E-602-0664, F/A-18E/F Safety Equipment (Initial) Organizational Maintenance  
**COURSE LENGTH:** 5.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		12		20		29		27		29
		TOTAL:		12		20		29		27		29

**CIN, COURSE TITLE:** E-602-0666, F/A-18E/F Safety Equipment (Career) Organizational Maintenance  
**COURSE LENGTH:** 2.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.06

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		5		10		16		14		16
		TOTAL:		5		10		16		14		16

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-602-0681, F/A-18 Hydraulic and Structural System (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		58		66		60		60		60
		TAR		5		5		5		5		5
		SELRES		1		1		1		1		1
	USMC	USMC		6		6		6		6		6
		AR		2		2		2		2		2
		SMCR		0		0		0		1		0
		TOTAL:		72		80		74		75		74

**CIN, COURSE TITLE:** E-602-0681, F/A-18 Hydraulic and Structural System (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		54		54		54		54		54
		TAR		3		3		3		3		3
		SELRES		1		1		1		1		1
	USMC	USMC		13		13		13		13		13
		AR		1		1		1		1		1
		TOTAL:		72		72		72		72		72

**CIN, COURSE TITLE:** D-602-0685, F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 5.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		92		103		95		95		95
		TAR		9		9		9		9		9
		SELRES		2		2		2		2		2
	USMC	USMC		15		15		15		15		15
		AR		1		1		1		1		1
		SMCR		1		1		1		1		1
		TOTAL:		120		131		123		123		123

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-602-0685, F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 5.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		100		100		100		100		102
		TAR		6		6		6		6		6
		SELRES		1		1		1		1		1
	USMC	USMC		34		34		34		34		34
		AR		1		1		1		1		1
		SMCR		1		1		1		1		1
		TOTAL:		143		143		143		143		145

**CIN, COURSE TITLE:** E-602-0686, F/A-18E/F Hydraulic and Structure Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 4.8 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.10

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		26		42		60		56		61
		TOTAL:		26		42		60		56		61

**CIN, COURSE TITLE:** E-602-0688, F/A-18E/F Hydraulic and Structure Systems (Career) Organizational Maintenance

**COURSE LENGTH:** 5.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		4		7		10		10		10
		TOTAL:		4		7		10		10		10

**CIN, COURSE TITLE:** D-646-0641, F/A-18 Armament Systems (Career) Organizational Maintenance

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		37		44		39		39		39
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
		TOTAL:		39		47		41		42		41

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-646-0641, F/A-18 Armament Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 1.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		45		45		45		45		45
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
		TOTAL:		47		48		47		48		47

**CIN, COURSE TITLE:** E-646-0642, F/A-18E/F Armament Systems (Initial) Organizational Maintenance  
**COURSE LENGTH:** 4.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		23		39		57		53		58
		TOTAL:		23		39		57		53		58

**CIN, COURSE TITLE:** E-646-0644, F/A-18E/F Armament Systems (Career) Organizational Maintenance  
**COURSE LENGTH:** 1.8 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.00

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		7		13		20		18		20
		TOTAL:		7		13		20		18		20

**CIN, COURSE TITLE:** D-646-0653, F/A-18 Armament Systems Organizational Maintenance  
**COURSE LENGTH:** 6.2 Weeks  
**ATTRITION FACTOR:** USMC: 0% **BACKOUT FACTOR:** 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	USMC	USMC		27		27		27		27		27
		AR		1		1		1		1		1
		SMCR		3		3		3		3		3
		TOTAL:		31		31		31		31		31

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-646-0653, F/A-18 Armament Systems Organizational Maintenance

**COURSE LENGTH:** 6.2 Weeks

**ATTRITION FACTOR:** USMC: 0%

**BACKOUT FACTOR:** 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	USMC	USMC		56		56		56		56		56
		AR		1		1		1		1		1
		SMCR		3		3		3		3		3
		TOTAL:		60		60		60		60		60

**CIN, COURSE TITLE:** D-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 5.4 Weeks

**ATTRITION FACTOR:** Navy: 10%

**NAVY TOUR LENGTH:** 36 Months

**BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		102		119		107		107		107
		TAR		5		5		5		5		5
		SELRES		1		1		1		1		1
		TOTAL:		108		125		113		113		113

**CIN, COURSE TITLE:** E-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance

**COURSE LENGTH:** 5.4 Weeks

**ATTRITION FACTOR:** Navy: 10%

**NAVY TOUR LENGTH:** 36 Months

**BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		128		128		128		128		130
		TAR		4		4		4		4		4
		SELRES		1		1		1		1		1
		TOTAL:		133		133		133		133		135

**CIN, COURSE TITLE:** D-102-6072, AN/USM-458 New Electronic Warfare Test Set (NEWTS) Operation and Intermediate Maintenance

**COURSE LENGTH:** 13.4 Weeks

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**NAVY TOUR LENGTH:** 36 Months

**BACKOUT FACTOR:** 0.27

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		5		5		5		5		5
		SELRES		0		0		0		0		1
	USMC	USMC		1		1		1		1		1
		TOTAL:		6		6		6		6		7

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-102-6072, AN/USM-458 New Electronic Warfare Test Set (NEWTS) Operation and Intermediate Maintenance

**COURSE LENGTH:** 12.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.27

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		1		1		1		1		1
		SELRES		0		0		0		0		1
	USMC	USMC		1		1		1		1		1
		TOTAL:		2		2		2		2		3

**CIN, COURSE TITLE:** D-150-6010, AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation/Maintenance

**COURSE LENGTH:** 6.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.15

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 3010 NAMTRAU Oceana												
	NAVY	ACDU		5		5		5		5		5
		TOTAL:		5		5		5		5		5

**CIN, COURSE TITLE:** E-150-6010, AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation/Maintenance

**COURSE LENGTH:** 6.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.15

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 3011 NAMTRAGRU DET Miramar												
	NAVY	ACDU		2		2		2		2		2
	USMC	USMC		1		1		1		1		1
		TOTAL:		3		3		3		3		3

**CIN, COURSE TITLE:** D-198-0600, AN/USM-629 Electro Optical Test Set (EOTS) Operator/Maintainer Intermediate Maintenance

**COURSE LENGTH:** 12.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.25

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		4		4		4		4		4
	USMC	USMC		7		7		7		7		7
		SMCR		1		0		0		0		0
		TOTAL:		12		11		11		11		11



**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-198-0600, AN/USM-629 Electro Optical Test Set (EOTS) Operator/Maintainer Intermediate Maintenance

**COURSE LENGTH:** 12.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.25

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		3		3		3		3		3
	USMC	USMC		10		10		10		10		10
		SMCR		1		0		0		0		0
		TOTAL:			14		13		13		13	

**CIN, COURSE TITLE:** D-198-6036, AN/ASM-686 Night Attack Intermediate Avionics Test Set Operator/Maintainer

**COURSE LENGTH:** 6.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		3		3		3		3		3
		TAR		1		1		1		1		1
		SELRES		0		0		0		1		0
	USMC	USMC		9		9		9		9		9
		SMCR		0		1		0		1		0
		TOTAL:			13		14		13		15	

**CIN, COURSE TITLE:** E-198-6036, AN/ASM-686 Night Attack Intermediate Avionics Test Set Operator/Maintainer

**COURSE LENGTH:** 6.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.12

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		6		6		6		6		6
		TAR		1		1		1		1		1
		SELRES		0		0		0		1		0
	USMC	USMC		12		12		12		12		12
		SMCR		0		1		0		1		0
		TOTAL:			19		20		19		21	

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-198-6045, AN/USM-484 Hybrid Test Station (HTS) Operation/Maintenance  
**COURSE LENGTH:** 9.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		2		2		2		2		2
	USMC	USMC		4		4		4		4		4
		TOTAL:		6		6		6		6		6

**CIN, COURSE TITLE:** E-198-6045, AN/USM-484 Hybrid Test Station (HTS) Operation/Maintenance  
**COURSE LENGTH:** 9.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		4		4		4		4		4
		SELRES		0		0		0		0		1
	USMC	USMC		6		6		6		6		6
		TOTAL:		10		10		10		10		11

**CIN, COURSE TITLE:** D-198-8007, AN/APM-446 Radar Set Test Station (RSTS) Operator/Maintainer  
**COURSE LENGTH:** 9.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		4		4		4		4		4
	USMC	USMC		4		4		4		4		4
		SMCR		0		1		0		1		0
		TOTAL:		8		9		8		9		8

**CIN, COURSE TITLE:** E-198-8007, AN/APM-446 Radar Set Test Station (RSTS) Operator/Maintainer  
**COURSE LENGTH:** 9.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.19

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		2		2		2		2		2
	USMC	USMC		4		4		4		4		4
		SMCR		0		1		0		1		0
		TOTAL:		6		7		6		7		6

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-601-3015, F-404-GE-400 Engine First Degree Intermediate Maintenance  
**COURSE LENGTH:** 5.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		5		5		5		5		5
	USMC	USMC		8		8		8		8		8
		SMCR		1		1		1		1		1
		TOTAL:		14		14		14		14		14

**CIN, COURSE TITLE:** E-601-3015, F-404-GE-400 Engine First Degree Intermediate Maintenance  
**COURSE LENGTH:** 5.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.11

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		7		7		7		7		7
	USMC	USMC		13		13		13		13		13
		SMCR		1		1		1		1		1
		TOTAL:		21		21		21		21		21

**CIN, COURSE TITLE:** D-602-4007, F/A-18 Hydraulic Components Intermediate Maintenance  
**COURSE LENGTH:** 8.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.16

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		3		3		3		3		3
		SELRES		0		0		0		0		1
	USMC	USMC		7		7		7		7		7
		TOTAL:		10		10		10		10		11

**CIN, COURSE TITLE:** E-602-4007, F/A-18 Hydraulic Components Intermediate Maintenance  
**COURSE LENGTH:** 8.0 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% USMC: 0% **BACKOUT FACTOR:** 0.16

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		4		4		4		4		4
		SELRES		0		0		0		0		1
	USMC	USMC		10		10		10		10		10
		TOTAL:		14		14		14		14		15

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** D-602-4008, Hydraulic Components Intermediate Maintenance  
**COURSE LENGTH:** 3.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		4		4		4		4		4
		TOTAL:		4		4		4		4		4

**CIN, COURSE TITLE:** E-602-4008, Hydraulic Components Intermediate Maintenance  
**COURSE LENGTH:** 3.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.07

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		1		1		1		1		1
		TOTAL:		1		1		1		1		1

**CIN, COURSE TITLE:** D-602-5007, F/A-18 Electrical Components Intermediate Maintenance  
**COURSE LENGTH:** 2.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.05

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		3		3		3		3		3
		TOTAL:		3		3		3		3		3

**CIN, COURSE TITLE:** E-602-5007, F/A-18 Electrical Components Intermediate Maintenance  
**COURSE LENGTH:** 2.4 Weeks **NAVY TOUR LENGTH:** 36 Months  
**ATTRITION FACTOR:** Navy: 10% **BACKOUT FACTOR:** 0.05

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		2		2		2		2		2
		TOTAL:		2		2		2		2		2

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

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

**COURSE LENGTH:** 4.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.08

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		7		7		7		7		7
	USMC	USMC		4		4		4		4		4
		TOTAL:		11		11		11		11		11

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

**COURSE LENGTH:** 4.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10% USMC: 0%

**BACKOUT FACTOR:** 0.08

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		3		3		3		3		3
	USMC	USMC		7		7		7		7		7
		TOTAL:		10		10		10		10		10

**CIN, COURSE TITLE:** C-150-3871, F/A-18 Super Hornet Automated Maintenance Environment (SAME)

**COURSE LENGTH:** 1.6 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		36		36		36		36		36
		SELRES		24		24		24		24		24
	USMC	USMC		36		36		36		36		36
		TOTAL:		96		96		96		96		96

**CIN, COURSE TITLE:** C-150-3871, F/A-18 Super Hornet Automated Maintenance Environment (SAME)

**COURSE LENGTH:** 1.6 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		36		36		36		36		36
		SELRES		24		24		24		24		24
	USMC	USMC		36		36		36		36		36
		TOTAL:		96		96		96		96		96

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		48		48		48		48		48
	TOTAL:			48		48		48		48		48

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course

**COURSE LENGTH:** 1.4 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		19		19		19		19		19
	TOTAL:			19		19		19		19		19

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Organizational Maintenance Supervisor Familiarization Course

**COURSE LENGTH:** 1.6 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1039 NAMTRAU Oceana												
	NAVY	ACDU		48		48		48		48		48
	TOTAL:			48		48		48		48		48

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Organizational Maintenance Supervisor Familiarization Course

**COURSE LENGTH:** 1.6 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 10%

**BACKOUT FACTOR:** 0.09

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 NAMTRAU Lemoore												
	NAVY	ACDU		19		19		19		19		19
	TOTAL:			19		19		19		19		19

**CIN, COURSE TITLE:** E-2A-063X, F/A-18E/F Fleet Replacement Pilot Category 3

**COURSE LENGTH:** 24.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 0%

**BACKOUT FACTOR:** 0.48

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU		0		11		14		15		16
	TOTAL:			0		11		14		15		16

**II.B.1. ANNUAL TRAINING INPUT REQUIREMENTS**

**CIN, COURSE TITLE:** E-2D-183X, F/A-18E/F Combat Capable Weapons System Officer Training Category 3

**COURSE LENGTH:** 24.2 Weeks

**NAVY TOUR LENGTH:** 36 Months

**ATTRITION FACTOR:** Navy: 0%

**BACKOUT FACTOR:** 0.48

TRAINING ACTIVITY	SOURCE	ACDU/TAR SELRES	CFY01		FY02		FY03		FY04		FY05	
			OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
VFA-122, NAS Lemoore												
	NAVY	ACDU	0		6		7		7			8
		TOTAL:	0		6		7		7			8

## **PART III - TRAINING REQUIREMENTS**

The following elements are not affected by the F/A-18 Aircraft Program and, therefore, are not included in Part III of this NTSP:

III.A.2. Follow-on Training

    III.A.2.c. Unique Courses

III.A.3. Existing Training Phased Out



**III.A.1. INITIAL TRAINING REQUIREMENTS**

**COURSE TITLE:** F/A-18E/F TECHEVAL (Maintenance)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 20 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS			CIV
		OFF	ENL		
NAWCAD Patuxent River, 00421	Oct 98		56 3.1		Input AOB Chargeable

**COURSE TITLE:** F/A-18C/D Lot XX 13 (C) Difference (Aircrew)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-106 (8)  
VFA-125 (8)  
VMFAT-101 (8)

LOCATION, UIC	BEGIN DATE	STUDENTS			CIV
		OFF	ENL		
Boeing Simulator Facility	Oct 97	24 0.3			Input AOB Chargeable

**COURSE TITLE:** F/A-18C/D Lot XX 13 (C) Difference (Maintenance)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 4 Days  
**ACTIVITY DESTINATIONS:** MTU 1038 NAMTRAU (8)  
VFA-122 (4)  
VFA-TBD (4)

LOCATION, UIC	BEGIN DATE	STUDENTS			CIV
		OFF	ENL		
NAS Lemoore, 63042	Oct 97		16 0.2		Input AOB Chargeable

**COURSE TITLE:** F/A-18E OT-II(A) Aircrew  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS			CIV
		OFF	ENL		
Boeing Aircraft	Oct 97	4 0.1			Input AOB Chargeable

**III.A.1. INITIAL TRAINING REQUIREMENTS**

**COURSE TITLE:** F/A-18E/F Aircrew Cadre  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS		CIV	
		OFF	ENL		
VFA-122, 09355	Jun 99	6	0.1		Input AOB Chargeable

**COURSE TITLE:** F/A-18E/F Aircrew Instructor  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 30 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS		CIV	
		OFF	ENL		
VFA-122, 09355	Jul 99	10	0.8		Input AOB Chargeable

**COURSE TITLE:** F/A-18E/F Intermediate Level Hydraulic Test Set (Cadre)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 45 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS		CIV	
		OFF	ENL		
NAMTRAGRU DET Lemoore, 66060	Oct 99		8		Input AOB Chargeable
			1.0		

**COURSE TITLE:** F/A-18E/F Intermediate Level Hydraulic Test Set (Instructor)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 45 Days  
**ACTIVITY DESTINATIONS:** VFA-122

LOCATION, UIC	BEGIN DATE	STUDENTS		CIV	
		OFF	ENL		
NAMTRAGRU DET Lemoore, 66060	Sep 99		6		Input AOB Chargeable
			0.7		

**COURSE TITLE:** F/A-18E/F Maintenance Cadre  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 40 Days  
**ACTIVITY DESTINATIONS:** VFA-122

### III.A.1. INITIAL TRAINING REQUIREMENTS

<b>LOCATION, UIC</b>	<b>BEGIN DATE</b>	<b>STUDENTS</b>	
NAMTRAGRU DET Lemoore, 66060	Apr 99	OFF    ENL    CIV	
		56	Input
		6.1	AOB
			Chargeable

**COURSE TITLE:** F/A-18E/F Maintenance Instructor  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 80 Days  
**ACTIVITY DESTINATIONS:** NAMTRAGRU DET Lemoore

<b>LOCATION, UIC</b>	<b>BEGIN DATE</b>	<b>STUDENTS</b>	
NAMTRAGRU DET Lemoore, 66060	Sep 99	OFF    ENL    CIV	
		104	Input
		22.8	AOB
			Chargeable

**COURSE TITLE:** F/A-18E/F OPEVAL (Event 1) (Aircrew)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-122

<b>LOCATION, UIC</b>	<b>BEGIN DATE</b>	<b>STUDENTS</b>	
Boeing Aircraft	Feb 99	OFF    ENL    CIV	
		10	Input
		0.1	AOB
			Chargeable

**COURSE TITLE:** F/A-18E/F OPEVAL (Event 2) (Aircrew)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-122

<b>LOCATION, UIC</b>	<b>BEGIN DATE</b>	<b>STUDENTS</b>	
Boeing Aircraft	Mar 99	OFF    ENL    CIV	
		13	Input
		0.2	AOB
			Chargeable

**COURSE TITLE:** F/A-18E/F OPEVAL (Maintenance)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 40 Days  
**ACTIVITY DESTINATIONS:** VFA-122

<b>LOCATION, UIC</b>	<b>BEGIN DATE</b>	<b>STUDENTS</b>	
VX-9, China Lake, 52818	Feb 99	OFF    ENL    CIV	
		70	Input
		7.7	AOB
			Chargeable

**III.A.1. INITIAL TRAINING REQUIREMENTS**

**COURSE TITLE:** F/A-18E/F OT II (B) (Aircrew)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 10 Days  
**ACTIVITY DESTINATIONS:** VFA-122

**LOCATION, UIC**  
 Boeing Aircraft

<b>BEGIN DATE</b>	<b>STUDENTS</b>			<b>CIV</b>
	<b>OFF</b>	<b>ENL</b>		
Feb 98	8			Input
	0.2			AOB Chargeable

**COURSE TITLE:** F/A-18E/F TECHEVAL (Aircrew)  
**COURSE DEVELOPER:** Boeing Aircraft  
**COURSE INSTRUCTOR:** Boeing Aircraft  
**COURSE LENGTH:** 5 Days  
**ACTIVITY DESTINATIONS:** VFA-122

**LOCATION, UIC**  
 Boeing Aircraft

<b>BEGIN DATE</b>	<b>STUDENTS</b>			<b>CIV</b>
	<b>OFF</b>	<b>ENL</b>		
Sep 98	4			Input
	0.1			AOB Chargeable

**III.A.2. FOLLOW-ON TRAINING**

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-2A-0610, F/A-18 Fleet Replacement Pilot Category 1 Pipeline  
**TRAINING ACTIVITY:** VFA-106  
**LOCATION, UIC:** NAS Oceana, 09679

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
43		43		43		41		39		ATIR
43		43		43		41		39		Output
28.4		28.4		28.4		27.1		25.8		AOB
28.4		28.4		28.4		27.1		25.8		Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
2		2		2		2		2		ATIR
2		2		2		2		2		Output
1.3		1.3		1.3		1.3		1.3		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		7		7		7		7		ATIR
7		7		7		7		7		Output
4.7		4.7		4.7		4.7		4.7		AOB
4.7		4.7		4.7		4.7		4.7		Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.7		0.7		0.7		0.7		0.7		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-0610, F/A-18 Fleet Replacement Pilot Category 1 Pipeline  
**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC:** NAS Lemoore, 09485

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
55		55		53		50		50		ATIR
55		55		53		50		50		Output
36.4		36.4		35.0		33.1		33.1		AOB
36.4		36.4		35.0		33.1		33.1		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.7		0.7		0.7		0.7		0.7		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
3		3		3		3		3		ATIR
3		3		3		3		3		Output
2.0		2.0		2.0		2.0		2.0		AOB
2.0		2.0		2.0		2.0		2.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
15		15		15		15		15		ATIR
15		15		15		15		15		Output
9.9		9.9		9.9		9.9		9.9		AOB
9.9		9.9		9.9		9.9		9.9		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.7		0.7		0.7		0.7		0.7		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-2A-0611, F/A-18 Fleet Replacement Pilot Category 2A Pipeline  
**TRAINING ACTIVITY:** VFA-106  
**LOCATION, UIC:** NAS Oceana, 09679

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
22		22		22		21		20		ATIR
22		22		22		21		20		Output
13.7		13.7		13.7		13.0		12.4		AOB
13.7		13.7		13.7		13.0		12.4		Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.9		1.9		1.9		1.9		1.9		AOB
1.9		1.9		1.9		1.9		1.9		Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-0611, F/A-18 Fleet Replacement Pilot Category 2A Pipeline  
**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC:** NAS Lemoore, 09485

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
27		27		26		25		24		ATIR
27		27		26		25		24		Output
16.8		16.8		16.2		15.5		14.9		AOB
16.8		16.8		16.2		15.5		14.9		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		1		0		ATIR
0		1		0		1		0		Output
0.0		0.6		0.0		0.6		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.6		0.6		0.6		0.6		0.6		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		7		7		7		7		ATIR
7		7		7		7		7		Output
4.4		4.4		4.4		4.4		4.4		AOB
4.4		4.4		4.4		4.4		4.4		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable



**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-2A-0612, F/A-18 Fleet Replacement Pilot Category 2F Pipeline

**TRAINING ACTIVITY:** VFA-106

**LOCATION, UIC:** NAS Oceana, 09679

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
22		22		22		21		20		ATIR
22		22		22		21		20		Output
13.7		13.7		13.7		13.0		12.4		AOB
13.7		13.7		13.7		13.0		12.4		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
3		3		3		3		3		ATIR
3		3		3		3		3		Output
1.9		1.9		1.9		1.9		1.9		AOB
1.9		1.9		1.9		1.9		1.9		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-0612, F/A-18 Fleet Replacement Pilot Category 2F Pipeline  
**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC:** NAS Lemoore, 09485

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
27		27		26		25		24		ATIR
27		27		26		25		24		Output
16.8		16.8		16.2		15.5		14.9		AOB
16.8		16.8		16.2		15.5		14.9		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		1		0		ATIR
0		1		0		1		0		Output
0.0		0.6		0.0		0.6		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.6		0.6		0.6		0.6		0.6		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		7		7		7		7		ATIR
7		7		7		7		7		Output
4.4		4.4		4.4		4.4		4.4		AOB
4.4		4.4		4.4		4.4		4.4		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.6		0.6		0.6		0.6		0.6		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-2A-0613, F/A-18 Fleet Replacement Pilot Category 3 Pipeline

**TRAINING ACTIVITY:** VFA-106

**LOCATION, UIC:** NAS Oceana, 09679

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
11		11		11		10		10		ATIR
11		11		11		10		10		Output
5.4		5.4		5.4		4.9		4.9		AOB
5.4		5.4		5.4		4.9		4.9		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		1		0		ATIR
0		1		0		1		0		Output
0.0		0.5		0.0		0.5		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
2		2		2		2		2		ATIR
2		2		2		2		2		Output
1.0		1.0		1.0		1.0		1.0		AOB
1.0		1.0		1.0		1.0		1.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		0		1		ATIR
0		1		0		0		1		Output
0.0		0.5		0.0		0.0		0.5		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-0613, F/A-18 Fleet Replacement Pilot Category 3 Pipeline  
**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC:** NAS Lemoore, 09485

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
14		13		13		12		12		ATIR
14		13		13		12		12		Output
6.9		6.4		6.4		5.9		5.9		AOB
6.9		6.4		6.4		5.9		5.9		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		0		0		1		0		ATIR
0		0		0		1		0		Output
0.0		0.0		0.0		0.5		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
1		1		1		1		1		ATIR
1		1		1		1		1		Output
0.5		0.5		0.5		0.5		0.5		AOB
0.5		0.5		0.5		0.5		0.5		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
4		4		4		4		4		ATIR
4		4		4		4		4		Output
2.0		2.0		2.0		2.0		2.0		AOB
2.0		2.0		2.0		2.0		2.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		0		1		ATIR
0		1		0		0		1		Output
0.0		0.5		0.0		0.0		0.5		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-2A-0614, F/A-18 Fleet Replacement Pilot Category 4 Pipeline

**TRAINING ACTIVITY:** VFA-106

**LOCATION, UIC:** NAS Oceana, 09679

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
11		11		11		10		10		ATIR
11		11		11		10		10		Output
1.4		1.4		1.4		1.3		1.3		AOB
1.4		1.4		1.4		1.3		1.3		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		1		0		ATIR
0		1		0		1		0		Output
0.0		0.1		0.0		0.1		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
2		2		2		2		2		ATIR
2		2		2		2		2		Output
0.3		0.3		0.3		0.3		0.3		AOB
0.3		0.3		0.3		0.3		0.3		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		0		1		ATIR
0		1		0		0		1		Output
0.0		0.1		0.0		0.0		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-0614, F/A-18 Fleet Replacement Pilot Category 4 Pipeline  
**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC:** NAS Lemoore, 09485

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
14		13		13		13		12		ATIR
14		13		13		13		12		Output
1.8		1.6		1.6		1.6		1.5		AOB
1.8		1.6		1.6		1.6		1.5		Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		0		0		1		0		ATIR
0		0		0		1		0		Output
0.0		0.0		0.0		0.1		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
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
0.1		0.1		0.1		0.1		0.1		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
4		4		4		4		4		ATIR
4		4		4		4		4		Output
0.5		0.5		0.5		0.5		0.5		AOB
0.5		0.5		0.5		0.5		0.5		Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		1		0		0		1		ATIR
0		1		0		0		1		Output
0.0		0.1		0.0		0.0		0.1		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2A-061X, F/A-18E/F Fleet Replacement Pilot Category 1  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
35		48		57		59		69		ATIR
35		48		57		59		69		Output
24.6		33.8		40.1		41.5		48.6		AOB
24.6		33.8		40.1		41.5		48.6		Chargeable

**CIN, COURSE TITLE:** E-2A-062X, F/A-18E/F Fleet Replacement Pilot Category 2  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
34		46		56		59		67		ATIR
34		46		56		59		67		Output
20.0		27.1		33.0		34.8		39.5		AOB
20.0		27.1		33.0		34.8		39.5		Chargeable

**CIN, COURSE TITLE:** E-2A-064X, F/A-18E/F Fleet Replacement Pilot Category 4  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		10		13		15		15		ATIR
7		10		13		15		15		Output
0.7		1.0		1.3		1.5		1.5		AOB
0.7		1.0		1.3		1.5		1.5		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2D-0601, F/A-18D Combat Capable Weapons Sensor Officer Training Category 1  
**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		7		7		7		7		ATIR
7		7		7		7		7		Output
3.5		3.5		3.5		3.5		3.5		AOB
3.5		3.5		3.5		3.5		3.5		Chargeable

**CIN, COURSE TITLE:** E-2D-0602, F/A-18D Combat Capable Weapons Sensor Officer Training Category 2  
**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
7		7		7		7		7		ATIR
7		7		7		7		7		Output
3.5		3.5		3.5		3.5		3.5		AOB
3.5		3.5		3.5		3.5		3.5		Chargeable

**CIN, COURSE TITLE:** E-2D-0603, F/A-18D Combat Capable Weapons Sensor Officer Training Category 3  
**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
2		2		2		2		2		ATIR
2		2		2		2		2		Output
0.8		0.8		0.8		0.8		0.8		AOB
0.8		0.8		0.8		0.8		0.8		Chargeable

**CIN, COURSE TITLE:** E-2D-0604, F/A-18D Combat Capable Weapons Sensor Officer Training Category 4  
**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC:** MCAS Miramar, 09965

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
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
0.2		0.2		0.2		0.2		0.2		Chargeable



**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-2D-181X, F/A-18E/F Combat Capable Weapons System Officer Training Category 1  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
15		26		27		28		31		ATIR
15		26		27		28		31		Output
9.4		16.3		16.9		17.6		19.4		AOB
9.4		16.3		16.9		17.6		19.4		Chargeable

**CIN, COURSE TITLE:** E-2D-182X, F/A-18E/F Combat Capable Weapons System Officer Training Category 2  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
15		25		28		28		31		ATIR
15		25		28		28		31		Output
8.8		14.7		16.5		16.5		18.3		AOB
8.8		14.7		16.5		16.5		18.3		Chargeable

**CIN, COURSE TITLE:** E-2D-184X, F/A-18E/F Combat Capable Weapons System Officer Training Category 4  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
3		5		7		7		7		ATIR
3		5		7		7		7		Output
0.3		0.5		0.7		0.7		0.7		AOB
0.3		0.5		0.7		0.7		0.7		Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-102-0622, F/A-18 Avionics Systems (Initial) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	79		88		81		81		81	ATIR
	71		79		73		73		73	Output
	18.3		20.4		18.8		18.8		18.8	AOB
	18.3		20.4		18.8		18.8		18.8	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	14		14		14		14		14	ATIR
	14		14		14		14		14	Output
	3.4		3.4		3.4		3.4		3.4	AOB
	3.4		3.4		3.4		3.4		3.4	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	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-102-0622, F/A-18 Avionics Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	84		84		84		84		88	ATIR
	76		76		76		76		79	Output
	19.5		19.5		19.5		19.5		20.4	AOB
	19.5		19.5		19.5		19.5		20.4	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.2		0.0		0.2		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	29		29		29		29		29	ATIR
	29		29		29		29		29	Output
	7.1		7.1		7.1		7.1		7.1	AOB
	7.1		7.1		7.1		7.1		7.1	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**CIN, COURSE TITLE:** E-102-0623, F/A-18E/F Avionics Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	19		31		41		39		43	ATIR
	17		28		37		35		39	Output
	4.7		7.7		10.1		9.6		10.6	AOB
	4.7		7.7		10.1		9.6		10.6	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-102-0624, F/A-18E/F Avionics Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		13		19		18		19	ATIR
	6		12		17		16		17	Output
	0.6		1.1		1.6		1.5		1.6	AOB
	0.6		1.1		1.6		1.5		1.6	Chargeable

**CIN, COURSE TITLE:** D-102-0630, F/A-18 Avionics Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	40		45		41		41		41	ATIR
	36		40		37		37		37	Output
	1.6		1.8		1.7		1.7		1.7	AOB
	1.6		1.8		1.7		1.7		1.7	Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

SOURCE: USMC STUDENT CATEGORY: SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-0630, F/A-18 Avionics Systems (Career) Organizational Maintenance  
 TRAINING ACTIVITY: MTU 1038 NAMTRAU  
 LOCATION, UIC: NAS Lemoore, 66060

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	41		41		41		41		41	ATIR
	37		37		37		37		37	Output
	1.7		1.7		1.7		1.7		1.7	AOB
	1.7		1.7		1.7		1.7		1.7	Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: USMC                      STUDENT CATEGORY: SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-600-0600, F/A-18 Non-Designated Airman/Plane Captain  
 TRAINING ACTIVITY: MTU 1039 NAMTRAU  
 LOCATION, UIC: NAS Oceana, 66045

SOURCE: NAVY                      STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	184		259		209		248		222	ATIR
	166		233		188		223		200	Output
	5.3		7.4		6.0		7.1		6.4	AOB
	5.3		7.4		6.0		7.1		6.4	Chargeable

SOURCE: NAVY                      STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-600-0600, F/A-18 Non-Designated Airman/Plane Captain  
 TRAINING ACTIVITY: MTU 1038 NAMTRAU  
 LOCATION, UIC: NAS Lemoore, 66060

SOURCE: NAVY                      STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	219		219		297		245		284	ATIR
	197		197		267		221		256	Output
	6.3		6.3		8.5		7.0		8.1	AOB
	6.3		6.3		8.5		7.0		8.1	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-601-0611, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1039 NAMTRAU

LOCATION, UIC: NAS Oceana, 66045

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	38		42		39		39		39	ATIR
	34		38		35		35		35	Output
	0.9		1.0		0.9		0.9		0.9	AOB
	0.9		1.0		0.9		0.9		0.9	Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

SOURCE: USMC STUDENT CATEGORY: SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-601-0611, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	37		37		37		37		37	ATIR
	33		33		33		33		33	Output
	0.8		0.8		0.8		0.8		0.8	AOB
	0.8		0.8		0.8		0.8		0.8	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	21		21		21		21		21	ATIR
	21		21		21		21		21	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		0		0		0	ATIR
	1		0		0		0		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable



**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	60		67		62		62		62	ATIR
	54		60		56		56		56	Output
	4.7		5.3		4.9		4.9		4.9	AOB
	4.7		5.3		4.9		4.9		4.9	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	27		27		27		27		27	ATIR
	27		27		27		27		27	Output
	2.3		2.3		2.3		2.3		2.3	AOB
	2.3		2.3		2.3		2.3		2.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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-601-0615, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	69		69		69		69		70	ATIR
	62		62		62		62		63	Output
	5.4		5.4		5.4		5.4		5.5	AOB
	5.4		5.4		5.4		5.4		5.5	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.1		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	56		56		56		56		56	ATIR
	56		56		56		56		56	Output
	4.6		4.6		4.6		4.6		4.6	AOB
	4.6		4.6		4.6		4.6		4.6	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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-601-0617, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	16		26		38		35		38	ATIR
	14		23		34		32		34	Output
	1.2		2.0		3.0		2.7		3.0	AOB
	1.2		2.0		3.0		2.7		3.0	Chargeable

**CIN, COURSE TITLE:** E-601-0619, F/A-18E/F Power Plants and Related Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	6		10		15		14		15	ATIR
	5		9		14		13		14	Output
	0.5		0.8		1.2		1.2		1.2	AOB
	0.5		0.8		1.2		1.2		1.2	Chargeable

**CIN, COURSE TITLE:** E-602-0601, F/A-18E/F Non-Designated Airman/Plane Captain  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	107		159		221		254		259	ATIR
	96		143		199		229		233	Output
	5.0		7.4		10.4		11.9		12.1	AOB
	5.0		7.4		10.4		11.9		12.1	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-602-0650, F/A-18 Electrical/Instrument Systems (Career) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	35		39		36		36		36	ATIR
	32		35		32		32		32	Output
	0.8		0.9		0.8		0.8		0.8	AOB
	0.8		0.9		0.8		0.8		0.8	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-602-0650, F/A-18 Electrical/Instrument Systems (Career) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	29		29		29		29		29	ATIR
	26		26		26		26		26	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	55		61		56		56		56	ATIR
	49		55		50		50		50	Output
	6.8		7.5		6.9		6.9		6.9	AOB
	6.8		7.5		6.9		6.9		6.9	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	14		14		14		14		14	ATIR
	14		14		14		14		14	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-602-0652, F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	53		53		53		53		54	ATIR
	48		48		48		48		49	Output
	6.4		6.4		6.4		6.4		6.6	AOB
	6.4		6.4		6.4		6.4		6.6	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	25		25		25		25		25	ATIR
	25		25		25		25		25	Output
	3.2		3.2		3.2		3.2		3.2	AOB
	3.2		3.2		3.2		3.2		3.2	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-602-0654, F/A-18E/F Electrical/Instrument Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	14		24		33		31		34	ATIR
	13		22		30		28		31	Output
	1.8		3.1		4.3		4.0		4.4	AOB
	1.8		3.1		4.3		4.0		4.4	Chargeable

**CIN, COURSE TITLE:** E-602-0656, F/A-18E/F Electrical/Instrument Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		12		17		16		17	ATIR
	6		11		15		14		15	Output
	0.7		1.2		1.8		1.7		1.8	AOB
	0.7		1.2		1.8		1.7		1.8	Chargeable

**CIN, COURSE TITLE:** D-602-0660, F/A-18 Safety Equipment (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	26		30		28		28		28	ATIR
	23		27		25		25		25	Output
	0.6		0.7		0.6		0.6		0.6	AOB
	0.6		0.7		0.6		0.6		0.6	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		0		1	ATIR
	0		1		0		0		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable



III.A.2.a. EXISTING COURSES

SOURCE: USMC                      STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

CIN, COURSE TITLE: E-602-0660, F/A-18 Safety Equipment (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1038 NAMTRAU

LOCATION, UIC: NAS Lemoore, 66060

SOURCE: NAVY                      STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	25		25		25		25		25	ATIR
	23		23		23		23		23	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

SOURCE: NAVY                      STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC                      STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	6		6		6		6		6	ATIR
	6		6		6		6		6	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	28		32		30		30		30	ATIR
	25		29		27		27		27	Output
	2.4		2.7		2.5		2.5		2.5	AOB
	2.4		2.7		2.5		2.5		2.5	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

**CIN, COURSE TITLE:** E-602-0662, F/A-18 Safety Equipment (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	31		31		31		31		32	ATIR
	28		28		28		28		29	Output
	2.6		2.6		2.6		2.6		2.7	AOB
	2.6		2.6		2.6		2.6		2.7	Chargeable

**III.A.2.a. EXISTING COURSES**

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	1.1		1.1		1.1		1.1		1.1	Chargeable

**CIN, COURSE TITLE:** E-602-0664, F/A-18E/F Safety Equipment (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		20		29		27		29	ATIR
	11		18		26		24		26	Output
	1.0		1.7		2.5		2.3		2.5	AOB
	1.0		1.7		2.5		2.3		2.5	Chargeable

**CIN, COURSE TITLE:** E-602-0666, F/A-18E/F Safety Equipment (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	5		10		16		14		16	ATIR
	5		9		14		13		14	Output
	0.2		0.5		0.7		0.7		0.7	AOB
	0.2		0.5		0.7		0.7		0.7	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-602-0681, F/A-18 Hydraulic and Structural System (Career) Organizational Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	63		71		65		65		65	ATIR
	57		64		59		59		59	Output
	1.5		1.6		1.5		1.5		1.5	AOB
	1.5		1.6		1.5		1.5		1.5	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	8		8		8		8		8	ATIR
	8		8		8		8		8	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-602-0681, F/A-18 Hydraulic and Structural System (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	57		57		57		57		57	ATIR
	51		51		51		51		51	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	14		14		14		14		14	ATIR
	14		14		14		14		14	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**CIN, COURSE TITLE:** D-602-0685, F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	101		112		104		104		104	ATIR
	91		101		94		94		94	Output
	9.8		10.8		10.0		10.0		10.0	AOB
	9.8		10.8		10.0		10.0		10.0	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
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

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	16		16		16		16		16	ATIR
	16		16		16		16		16	Output
	1.6		1.6		1.6		1.6		1.6	AOB
	1.6		1.6		1.6		1.6		1.6	Chargeable

SOURCE: USMC STUDENT CATEGORY: SMCR

CFY01		FY02		FY03		FY04		FY05		
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

CIN, COURSE TITLE: E-602-0685, F/A-18 Hydraulic and Structural Systems (Initial) Organizational Maintenance  
 TRAINING ACTIVITY: MTU 1038 NAMTRAU  
 LOCATION, UIC: NAS Lemoore, 66060

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	106		106		106		106		108	ATIR
	95		95		95		95		97	Output
	10.2		10.2		10.2		10.2		10.4	AOB
	10.2		10.2		10.2		10.2		10.4	Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**III.A.2.a. EXISTING COURSES**

**SOURCE:** USMC                    **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	35		35		35		35		35	ATIR
	35		35		35		35		35	Output
	3.5		3.5		3.5		3.5		3.5	AOB
	3.5		3.5		3.5		3.5		3.5	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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

**CIN, COURSE TITLE:** E-602-0686, F/A-18E/F Hydraulic and Structure Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	26		42		60		56		61	ATIR
	23		38		54		50		55	Output
	2.2		3.5		5.0		4.7		5.1	AOB
	2.2		3.5		5.0		4.7		5.1	Chargeable

**CIN, COURSE TITLE:** E-602-0688, F/A-18E/F Hydraulic and Structure Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		7		10		10		10	ATIR
	4		6		9		9		9	Output
	0.4		0.7		1.0		1.0		1.0	AOB
	0.4		0.7		1.0		1.0		1.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-646-0641, F/A-18 Armament Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	39		46		41		41		41	ATIR
	35		41		37		37		37	Output
	0.9		1.0		0.9		0.9		0.9	AOB
	0.9		1.0		0.9		0.9		0.9	Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**CIN, COURSE TITLE:** E-646-0641, F/A-18 Armament Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	47		47		47		47		47	ATIR
	42		42		42		42		42	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	1.1		1.1		1.1		1.1		1.1	Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable



**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-646-0642, F/A-18E/F Armament Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	23		39		57		53		58	ATIR
	21		35		51		48		52	Output
	1.8		3.0		4.5		4.1		4.5	AOB
	1.8		3.0		4.5		4.1		4.5	Chargeable

**CIN, COURSE TITLE:** E-646-0644, F/A-18E/F Armament Systems (Career) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		13		20		18		20	ATIR
	6		12		18		16		18	Output
	0.2		0.4		0.6		0.5		0.6	AOB
	0.2		0.4		0.6		0.5		0.6	Chargeable

**CIN, COURSE TITLE:** D-646-0653, F/A-18 Armament Systems Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	28		28		28		28		28	ATIR
	28		28		28		28		28	Output
	3.3		3.3		3.3		3.3		3.3	AOB
	3.3		3.3		3.3		3.3		3.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-646-0653, F/A-18 Armament Systems Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	57		57		57		57		57	ATIR
	57		57		57		57		57	Output
	6.7		6.7		6.7		6.7		6.7	AOB
	6.7		6.7		6.7		6.7		6.7	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**CIN, COURSE TITLE:** D-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	107		124		112		112		112	ATIR
	96		112		101		101		101	Output
	10.3		12.0		10.8		10.8		10.8	AOB
	10.3		12.0		10.8		10.8		10.8	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-646-0654, F/A-18 Armament Systems (Initial) Organizational Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	132		132		132		132		134	ATIR
	119		119		119		119		121	Output
	12.7		12.7		12.7		12.7		12.9	AOB
	12.7		12.7		12.7		12.7		12.9	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
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

**CIN, COURSE TITLE:** D-102-6072, AN/USM-458 New Electronic Warfare Test Set (NEWTS) Operation and Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	5		5		5		5		5	ATIR
	5		5		5		5		5	Output
	1.2		1.2		1.2		1.2		1.2	AOB
	1.2		1.2		1.2		1.2		1.2	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.3	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**CIN, COURSE TITLE:** E-102-6072, AN/USM-458 New Electronic Warfare Test Set (NEWTS) Operation and Intermediate Maintenance

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

**SOURCE:** NAVY                      **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.3	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-150-6010, AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation/Maintenance  
**TRAINING ACTIVITY:** MTU 3010 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	5		5		5		5		5	ATIR
	5		5		5		5		5	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**CIN, COURSE TITLE:** E-150-6010, AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation/Maintenance  
**TRAINING ACTIVITY:** MTU 3011 NAMTRAGRU DET  
**LOCATION, UIC:** MCAS Miramar, 66064

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
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
	0.1		0.1		0.1		0.1		0.1	Chargeable

**CIN, COURSE TITLE:** D-198-0600, AN/USM-629 Electro Optical Test Set (EOTS) Operator/Maintainer Intermediate Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

**III.A.2.a. EXISTING COURSES**

**SOURCE:** USMC                    **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	1.6		1.6		1.6		1.6		1.6	AOB
	1.6		1.6		1.6		1.6		1.6	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		0		0		0	ATIR
	1		0		0		0		0	Output
	0.2		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**CIN, COURSE TITLE:** E-198-0600, AN/USM-629 Electro Optical Test Set (EOTS) Operator/Maintainer Intermediate Maintenance

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	10		10		10		10		10	ATIR
	10		10		10		10		10	Output
	2.4		2.4		2.4		2.4		2.4	AOB
	2.4		2.4		2.4		2.4		2.4	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		0		0		0	ATIR
	1		0		0		0		0	Output
	0.2		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-198-6036, AN/ASM-686 Night Attack Intermediate Avionics Test Set Operator/Maintainer  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.4		0.4		0.4		0.4		0.4	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	9		9		9		9		9	ATIR
	9		9		9		9		9	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	1.1		1.1		1.1		1.1		1.1	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.1		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-198-6036, AN/ASM-686 Night Attack Intermediate Avionics Test Set Operator/Maintainer  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	6		6		6		6		6	Output
	0.8		0.8		0.8		0.8		0.8	AOB
	0.8		0.8		0.8		0.8		0.8	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.1		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable



**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-198-6045, AN/USM-484 Hybrid Test Station (HTS) Operation/Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**CIN, COURSE TITLE:** E-198-6045, AN/USM-484 Hybrid Test Station (HTS) Operation/Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** NAVY **STUDENT CATEGORY:** SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.2	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	6		6		6		6		6	ATIR
	6		6		6		6		6	Output
	1.1		1.1		1.1		1.1		1.1	AOB
	1.1		1.1		1.1		1.1		1.1	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-198-8007, AN/APM-446 Radar Set Test Station (RSTS) Operator/Maintainer  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** USMC                    **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.2		0.0		0.2		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** E-198-8007, AN/APM-446 Radar Set Test Station (RSTS) Operator/Maintainer  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.2		0.0		0.2		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

**CIN, COURSE TITLE:** D-601-3015, F-404-GE-400 Engine First Degree Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	5		5		5		5		5	ATIR
	5		5		5		5		5	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	8		8		8		8		8	ATIR
	8		8		8		8		8	Output
	0.8		0.8		0.8		0.8		0.8	AOB
	0.8		0.8		0.8		0.8		0.8	Chargeable

**III.A.2.a. EXISTING COURSES**

**SOURCE:** USMC                      **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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

**CIN, COURSE TITLE:** E-601-3015, F-404-GE-400 Engine First Degree Intermediate Maintenance

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	6		6		6		6		6	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	13		13		13		13		13	ATIR
	13		13		13		13		13	Output
	1.3		1.3		1.3		1.3		1.3	AOB
	1.3		1.3		1.3		1.3		1.3	Chargeable

**SOURCE:** USMC                      **STUDENT CATEGORY:** SMCR

CFY01		FY02		FY03		FY04		FY05		
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

**CIN, COURSE TITLE:** D-602-4007, F/A-18 Hydraulic Components Intermediate Maintenance

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.4		0.4		0.4		0.4		0.4	Chargeable

III.A.2.a. EXISTING COURSES

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	1.0		1.0		1.0		1.0		1.0	AOB
	1.0		1.0		1.0		1.0		1.0	Chargeable

CIN, COURSE TITLE: E-602-4007, F/A-18 Hydraulic Components Intermediate Maintenance  
 TRAINING ACTIVITY: MTU 1038 NAMTRAU  
 LOCATION, UIC: NAS Lemoore, 66060

SOURCE: NAVY STUDENT CATEGORY: ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

SOURCE: NAVY STUDENT CATEGORY: SELRES

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		0		1	ATIR
	0		0		0		0		1	Output
	0.0		0.0		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	10		10		10		10		10	ATIR
	10		10		10		10		10	Output
	1.5		1.5		1.5		1.5		1.5	AOB
	1.5		1.5		1.5		1.5		1.5	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-602-4008, Hydraulic Components Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

**CIN, COURSE TITLE:** E-602-4008, Hydraulic Components Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
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
	0.1		0.1		0.1		0.1		0.1	Chargeable

**CIN, COURSE TITLE:** D-602-5007, F/A-18 Electrical Components Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

**CIN, COURSE TITLE:** E-602-5007, F/A-18 Electrical Components Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.1		0.1		0.1		0.1		0.1	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** D-603-4007, Airframes Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	6		6		6		6		6	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**CIN, COURSE TITLE:** E-603-4007, Airframes Intermediate Maintenance  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		3		3		3		3	ATIR
	3		3		3		3		3	Output
	0.2		0.2		0.2		0.2		0.2	AOB
	0.2		0.2		0.2		0.2		0.2	Chargeable

**SOURCE:** USMC **STUDENT CATEGORY:** USMC - AR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	7		7		7		7		7	ATIR
	7		7		7		7		7	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

**III.A.2.a. EXISTING COURSES**

**CIN, COURSE TITLE:** C-150-3871, Super Hornet Automated Maintenance Environment (SAME)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	96		96		96		96		96	ATIR
	86		86		86		86		86	Output
	2.5		2.5		2.5		2.5		2.5	AOB
	2.5		2.5		2.5		2.5		2.5	Chargeable

**CIN, COURSE TITLE:** C-150-3871, Super Hornet Automated Maintenance Environment (SAME)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	96		96		96		96		96	ATIR
	86		86		86		86		86	Output
	2.5		2.5		2.5		2.5		2.5	AOB
	2.5		2.5		2.5		2.5		2.5	Chargeable

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course (SuperFam)  
 (Track NA)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	48		48		48		48		48	ATIR
	48		48		48		48		48	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course (SuperFam)  
 (Track NA)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	19		19		19		19		19	ATIR
	19		19		19		19		19	Output
	0.3		0.3		0.3		0.3		0.3	AOB



0.3                    0.3                    0.3                    0.3                    0.3                    Chargeable

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Organizational Maintenance Supervisor Familiarization Course (SuperFam)  
(Track NA)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	10		10		10		10		10	ATIR
	10		10		10		10		10	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Organizational Maintenance Supervisor Familiarization Course (SuperFam)  
(Track NA)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

**SOURCE:** NAVY                    **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	11		11		11		11		11	ATIR
	11		11		11		11		11	Output
	0.4		0.4		0.4		0.4		0.4	AOB
	0.4		0.4		0.4		0.4		0.4	Chargeable

**III.A.2.b. PLANNED COURSES**

**CIN, COURSE TITLE:** E-2A-063X, F/A-18E/F Fleet Replacement Pilot Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		11		14		15		16		ATIR
0		11		14		15		16		Output
0.0		5.1		6.5		6.9		7.4		AOB
0.0		5.1		6.5		6.9		7.4		Chargeable

**CIN, COURSE TITLE:** E-2D-183X, F/A-18E/F Combat Capable Weapons System Officer Training Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

**SOURCE:** NAVY                      **STUDENT CATEGORY:** ACDU - TAR

CFY01		FY02		FY03		FY04		FY05		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		6		7		7		8		ATIR
0		6		7		7		8		Output
0.0		2.8		3.2		3.2		3.7		AOB
0.0		2.8		3.2		3.2		3.7		Chargeable

## **PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS**

The following elements are not affected by the F/A-18 Aircraft Program. and, therefore, are not included in Part IV of this NTSP:

### 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:** D-2A-0610, F/A-18 Fleet Replacement Pilot Category 1Pipeline

**TRAINING ACTIVITY:** VFA-106

**LOCATION, UIC:** NAS Oceana, 09679

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>ST</b>					
621	Cable Assembly (P/N74J928000-107	1	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** E-2A-061X, F/A-18E/F Fleet Replacement Pilot Category 1

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
226	AN/AAS-38B Detecting Set (RFI) Complete, P/N 260579	1	Jan 96	GFE	Onboard
<b>ST</b>					
601	Adapter, Hoist, P/N 74D750030-1003	1	Jan 96	GFE	Onboard
602	AERO 58 Adapter, P/N 64A114D17	1	Jan 96	GFE	Onboard
603	AERO 58 Adapter, P/N 64A114D16-1	1	Jan 96	GFE	Onboard
604	Hoisting Beam, P/N 74D750031-1001	1	Jan 96	GFE	Onboard
605	Hoist, Unit, Aircraft, P/N 1353AS100-1	1	Jan 96	GFE	Onboard
606	Skid, Weapons, P/N MHU-191/M	1	Jan 96	GFE	Onboard
607	Bomb Ship Softbelt Adapter, P/N 1567575	2	Jan 96	GFE	Onboard
608	Cover Set, FLIR, P/N 74D740095-1001	1	Jan 96	GFE	Onboard
609	Laser Target Designator, P/N 74D740144-1001	1	Jan 96	GFE	Onboard

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

**CIN, COURSE TITLE:** E-2A-062X, F/A-18E/F Fleet Replacement Pilot Category 2

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
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**GPETE**

501	Multimeter, P/N 77/BN	10	Jan 96	GFE	Onboard
502	Time Domain Reflectometer, P/N 1502C-03-04	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** E-2A-064X, F/A-18E/F Fleet Replacement Pilot Category 4

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
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**GPETE**

501	Multimeter, P/N 77/BN	10	Jan 96	GFE	Onboard
502	Time Domain Reflectometer, P/N 1502C-03-04	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** E-2D-184X, F/A-18E/F Combat Capable Weapons System Officer Training Category 4

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
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**GPETE**

501	Multimeter, P/N 77/BN	10	Jan 96	GFE	Onboard
502	Time Domain Reflectometer, P/N 1502C-03-04	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course (Track D-102-0622)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
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**TTE**

201	AN/ALQ-126, Receiver/Transmitter, P/N 5921489G2	1	Jan 96	GFE	Onboard
202	AN/ALR-67, Radar Data Computer, P/N 31-052170-08	1	Jan 93	GFE	Onboard

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

203	AN/ALR-67, Radar Receiver, P/N 31-052164-03	1	Jan 96	GFE	Onboard
204	Internal Antenna, P/N 31-052179-03	1	Jan 96	GFE	Onboard
205	Azimuth Indicator, P/N 31-052173-02	1	Jan 96	GFE	Onboard
206	Control Indicator, P/N 31-052176-03	4	Jan 96	GFE	Onboard
207	AN/ALR-67 Quad Radar Receiver, P/N 31-053839-03	4	Jan 96	GFE	Onboard
208	AN/ALQ-165 Countermeasures Computer, P/N 2484603G001	1	Jan 96	GFE	Onboard
209	AN/ALQ-165, Low Band Receiver, P/N 685R450G01	1	Jan 96	GFE	Onboard
211	Countermeasures Transmitter, 1970AS604-1	1	Jan 96	GFE	Onboard
212	AN/ALQ-165, High Band Transmitter, P/N 1970AS605-1	1	Jan 96	GFE	Onboard
213	AN/ALQ-165, Waveguide Adapter, P/N R10-911	2	Jan 96	GFE	Onboard
214	Disk Cartridge, P/N 8509831	1	Jan 96	GFE	Onboard
215	User Memory Assembly (406 Cart), P/N 3048641G1	1	Jan 96	GFE	Onboard
216	Laser Detector (LDT/SCAM POD), P/N 71321200-019	1	Jan 96	GFE	Onboard
217	Interconnecting Box (LDT/SCAM POD), P/N 71320600-019	1	Jan 96	GFE	Onboard
218	Camera, DR/MT (LDT/SCAM POD), P/N 71320300-019	1	Jan 96	GFE	Onboard
219	Camera (LDT/SCAM POD), P/N 71320400-002	1	Jan 96	GFE	Onboard
220	Mount Adapter (LDT/SCAM POD), P/N 71320100-059	1	Jan 96	GFE	Onboard
221	Mount Adapter (NAVFLIR), P/N 6096200-112	1	Jan 96	GFE	Onboard
223	Temperature Regulator, P/N 6096400-110	1	Jan 96	GFE	Onboard
224	Digital Computer, P/N 6096500-110	1	Jan 96	GFE	Onboard

#### SPTE

101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
102	Antenna Coupler, P/N 3161-2	1	Jan 96	GFE	Onboard
103	AN/USM-482 Cable Assembly, P/N 132AS310	1	Jan 96	GFE	Onboard
104	AN/ALM-225 Chaff/Flare (AN/ALE-39), P/N 3100404-001-103	1	Jan 96	GFE	Onboard
105	AN/USM286 Chaff/Flare (AN/ALE-47), P/N 3389AS400-001	1	Jan 96	GFE	Onboard

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

**GPETE**

501	Multimeter, P/N 77/BN	2	Jan 96	GFE	Onboard
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**SPETE**

001	Transponder Test Set (424), P/N 155600	1	Jan 96	GFE	Onboard
002	ECM Test Set, 406D(V) Cart, P/N 3082520G1	1	Jan 96	GFE	Onboard
003	AN/ASM-687, Loader Verifier, (AMLV), P/N 74D74019101001	1	Jan 96	GFE	Onboard
004	Alignment Set, Optical, P/N 74D110163-1001	1	Jan 96	GFE	Onboard
006	Swept Frequency, P/N 1324AS100-2	1	Jan 96	GFE	Onboard
007	Memory Loader Verifier (MLVS), P/N 3359AS1000	1	Jan 96	GFE	Onboard
008	Computer, Data Transfer, P/N 0N477400-8	1	Jan 96	GFE	Onboard
009	Program Loader, P/N 72D401002-1003	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course (Track E-102-0622)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
201	AN/ALQ-126, Receiver/Transmitter, P/N 5921489G2	1	Jan 96	GFE	Onboard
202	AN/ALR-67, Radar Data Computer, P/N 31-052170-08	1	Jan 93	GFE	Onboard
203	AN/ALR-67, Radar Receiver, P/N 31-052164-03	1	Jan 96	GFE	Onboard
204	Internal Antenna, P/N 31-052179-03	1	Jan 96	GFE	Onboard
205	Azimuth Indicator, P/N 31-052173-02	1	Jan 96	GFE	Onboard
206	Control Indicator, P/N 31-052176-03	4	Jan 96	GFE	Onboard
207	AN/ALR-67 Quad Radar Receiver, P/N 31-053839-03	4	Jan 96	GFE	Onboard
208	AN/ALQ-165 Countermeasures Computer, P/N 2484603G001	1	Jan 96	GFE	Onboard
209	AN/ALQ-165, Low Band Receiver, P/N 685R450G01	1	Jan 96	GFE	Onboard
210	AN/ALQ-165, Countermeasures Receiver, P/N 685R461G01	1	Jan 96	GFE	Onboard
211	Countermeasures Transmitter, 1970AS604-1	1	Jan 96	GFE	Onboard

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

212	AN/ALQ-165, High Band Transmitter, P/N 1970AS605-1	1	Jan 96	GFE	Onboard
213	AN/ALQ-165, Waveguide Adapter, P/N R10-911	2	Jan 96	GFE	Onboard
214	Disk Cartridge, P/N 8509831	1	Jan 96	GFE	Onboard
215	User Memory Assembly (406 Cart), P/N 3048641G1	1	Jan 96	GFE	Onboard
216	Laser Detector (LDT/SCAM POD), P/N 71321200-019	1	Jan 96	GFE	Onboard
217	Interconnecting Box (LDT/SCAM POD), P/N 71320600-019	1	Jan 96	GFE	Onboard
218	Camera, DR/MT (LDT/SCAM POD), P/N 71320300-019	1	Jan 96	GFE	Onboard
219	Camera (LDT/SCAM POD), P/N 71320400-002	1	Jan 96	GFE	Onboard
220	Mount Adapter (LDT/SCAM POD), P/N 71320100-059	1	Jan 96	GFE	Onboard
221	Mount Adapter (NAVFLIR), P/N 6096200-112	1	Jan 96	GFE	Onboard
223	Temperature Regulator, P/N 6096400-110	1	Jan 96	GFE	Onboard
224	Digital Computer, P/N 6096500-110	1	Jan 96	GFE	Onboard

**SPTE**

101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
102	Antenna Coupler, P/N 3161-2	1	Jan 96	GFE	Onboard
103	AN/USM-482 Cable Assembly, P/N 132AS310	1	Jan 96	GFE	Onboard
104	AN/ALM-225 Chaff/Flare (AN/ALE-39), P/N 3100404-001-103	1	Jan 96	GFE	Onboard
105	AN/USM286 Chaff/Flare (AN/ALE-47), P/N 3389AS400-001	1	Jan 96	GFE	Onboard

**GPETE**

501	Multimeter, P/N 77/BN	2	Jan 96	GFE	Onboard
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**SPETE**

001	Transponder Test Set (424), P/N 155600	1	Jan 96	GFE	Onboard
002	ECM Test Set, 406D(V) Cart, P/N 3082520G1	1	Jan 96	GFE	Onboard
003	AN/ASM-687, Loader Verifier, (AMLV), P/N 74D74019101001	1	Jan 96	GFE	Onboard
004	Alignment Set, Optical, P/N 74D110163-1001	1	Jan 96	GFE	Onboard
005	Alignment Set, Optical, P/N 537226	1	Jan 96	GFE	Onboard
006	Swept Frequency, P/N 1324AS100-2	1	Jan 96	GFE	Onboard



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

007	Memory Loader Verifier (MLVS), P/N 3359AS1000	1	Jan 96	GFE	Onboard
008	Computer, Data Transfer, P/N 0N477400-8	1	Jan 96	GFE	Onboard
009	Program Loader, P/N 72D401002-1003	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-102-9977, F/A-18E/F Avionics System (Initial) Organizational Maintenance Course (Track E-102-0623)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
239	Attitude Reference Indicator	1	Jul 00	CFE	Onboard
252	Cable, KYK-14 (P/NON512424)	1	Jul 00	CFE	Onboard
254	Communication System Controller	1	Jul 00	CFE	Onboard
255	Computer, ALR-67	2	Jul 00	CFE	Onboard
259	Data Bus Interface Unit, J-6008/A (P/N136787-1)	1	Jul 00	CFE	Onboard
260	Data Storage Unit, MU-860B (P/N791700-7)	1	Jul 00	CFE	Onboard
261	Data Storage Unit Receptacle, MT-6450 (P/N791550-3)	1	Jul 00	CFE	Onboard
265	Digital Memory Unit	1	Jul 00	CFE	Onboard
266	Direction Finder Set	1	Jul 00	CFE	Onboard
271	ALE-50 Dispenser	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
279	Emergency Off Panel	1	Jul 00	CFE	Onboard
281	Engine Fuel Display	1	Jul 00	CFE	Onboard
288	Navigating FLIR	1	Jul 00	CFE	Onboard
299	Indicator Mock-up-Standby Altimeter	1	Jul 00	CFE	Onboard
300	Indicator Mock-up-Standby Vertical Velocity Indicator	1	Jul 00	CFE	Onboard

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

309	LEF Antenna	1	Jul 00	CFE	Onboard
312	LH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
313	Magnetic Azimuth Detector	1	Jul 00	CFE	Onboard
320	MPCD	1	Jul 00	CFE	Onboard
327	Illuminated Cockpit Panel	2	Jul 00	CFE	Onboard
328	Defog Panel Assembly	1	Jul 00	CFE	Onboard
329	KY-58 3D MU Panel Assembly	1	Jul 00	CFE	Onboard
330	Control and Miscellaneous transmitting Light, Indicator Panel	37	Jul 00	CFE	Onboard
332	Pilot Services Panel	1	Jul 00	CFE	Onboard
338	Pulse Decoder (KY-651C/ARA-63)	1	Jul 00	CFE	Onboard
343	Radome	1	Jul 00	CFE	Onboard
345	Receiver Transmitter, Radar (RT-1028/APN-202)	1	Jul 00	CFE	Onboard
346	Receiver Transmitter, Radar IFF (RT-1157B/APX100)	1	Jul 00	CFE	Onboard
347	Receiver, Quad, ALR-67	1	Jul 00	CFE	Onboard
348	Receiver, Radar Augmentor (R-1623/APN-202)	1	Jul 00	CFE	Onboard
349	Receiver, Radar, Special	1	Jul 00	CFE	Onboard
350	Receiver, Radio (ILS) (R-1379B/ARA-63)	1	Jul 00	CFE	Onboard
353	RH Advisory/Threat Warning Indicator Panel	1	Jul 00	CFE	Onboard
364	Tacan Receiver-Transmitter (RT-1159A/ARN-118)	1	Jul 00	CFE	Onboard
365	Targeting FLIR Pod (AN/AAS-46)	1	Jul 00	CFE	Onboard
368	Transformer Rectifier (PP-7612/A-X)	1	Jul 00	CFE	Onboard
<b>ST</b>					
622	Cable Assembly Set -21323 (P/N3359AS853)	1	Jul 00	CFE	Pending
623	Compressor Power Unit (Ashore)	1	Jul 00	CFE	Pending
645	KIT-1C Mount Adapter	1	Jul 00	CFE	Onboard
650	Mobile Electric Power Plant (Ashore)	1	Jul 00	CFE	Pending

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

659	Storage Container, Infrared Receiver	1	Jul 00	CFE	Pending
660	Storage Container, Optics Stabilizer Group	1	Jul 00	CFE	Pending
676	Video Probe	1	Jul 00	CFE	Pending

**SPETE**

010	Test Set Accessories (AN/APM-455)	1	Jul 00	CFE	Onboard
011	Armament Computer	1	Jul 00	CFE	Onboard
013	Radar Beacon Test Set	1	Jul 00	CFE	Pending
014	Radio Test Set	1	Jul 00	CFE	Pending
015	Radio, Augmentor (R-1623)	1	Jul 00	CFE	Pending
016	Radio, Beacon (RT-1028)	1	Jul 00	CFE	Pending
017	Radio, ILS (R-1379A)	1	Jul 00	CFE	Pending
018	RF Power Test Set	1	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-102-9978, F/A-18E/F Avionics System (Career) Organizational Maintenance Course  
(Track E-102-0624)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
239	Attitude Reference Indicator	1	Jul 00	CFE	Onboard
255	Computer, ALR-67	2	Jul 00	CFE	Onboard
312	LH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
327	Illuminated Cockpit Panel	2	Jul 00	CFE	Onboard
330	Control and Miscellaneous transmitting Light, Indicator Panel	37	Jul 00	CFE	Onboard
343	Radome	1	Jul 00	CFE	Onboard
346	Receiver Transmitter, Radar IFF (RT-1157B/APX100)	1	Jul 00	CFE	Onboard

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

347	Receiver, Quad, ALR-67	1	Jul 00	CFE	Onboard
353	RH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
365	Targeting FLIR Pod (AN/AAS-46)	1	Jul 00	CFE	Onboard
368	Transformer Rectifier (PP-7612/A-X)	1	Jul 00	CFE	Onboard
370	UFCD (P/N168600-39	1	Jul 00	CFE	Onboard

**SPTE**

119	VHF/UHF Signal Generator ADF Test Set Antenna	1	Jul 00	CFE	Pending
676	Video Probe	1	Jul 00	CFE	Pending

**SPETE**

011	Armament Computer	1	Jul 00	CFE	Onboard
021	Test Set, Radio	1	Jul 00	CFE	Pending
022	Transponder Test Set, IFF	1	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course (Track D-102-0630)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
201	AN/ALQ-126, Receiver/Transmitter, P/N 5921489G2	1	Jan 96	GFE	Onboard
202	AN/ALR-67, Radar Data Computer, P/N 31-052170-08	1	Jan 93	GFE	Onboard
203	AN/ALR-67, Radar Receiver, P/N 31-052164-03	1	Jan 96	GFE	Onboard
204	Internal Antenna, P/N 31-052179-03	1	Jan 96	GFE	Onboard
205	Azimuth Indicator, P/N 31-052173-02	1	Jan 96	GFE	Onboard
206	Control Indicator, P/N 31-052176-03	4	Jan 96	GFE	Onboard
207	AN/ALR-67 Quad Radar Receiver, P/N 31-053839-03	4	Jan 96	GFE	Onboard
208	AN/ALQ-165 Countermeasures Computer, P/N 2484603G001	1	Jan 96	GFE	Onboard
209	AN/ALQ-165, Low Band Receiver, P/N 685R450G01	1	Jan 96	GFE	Onboard
210	AN/ALQ-165, Countermeasures Receiver, P/N 685R461G01	1	Jan 96	GFE	Onboard

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

211	Countermeasures Transmitter, 1970AS604-1	1	Jan 96	GFE	Onboard
212	AN/ALQ-165, High Band Transmitter, P/N 1970AS605-1	1	Jan 96	GFE	Onboard
213	AN/ALQ-165, Waveguide Adapter, P/N R10-911	2	Jan 96	GFE	Onboard
222	Infrared Imaging System, P/N 6096300-110	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course (Track E-102-0630)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
201	AN/ALQ-126, Receiver/Transmitter, P/N 5921489G2	1	Jan 96	GFE	Onboard
202	AN/ALR-67, Radar Data Computer, P/N 31-052170-08	1	Jan 93	GFE	Onboard
203	AN/ALR-67, Radar Receiver, P/N 31-052164-03	1	Jan 96	GFE	Onboard
204	Internal Antenna, P/N 31-052179-03	1	Jan 96	GFE	Onboard
205	Azimuth Indicator, P/N 31-052173-02	1	Jan 96	GFE	Onboard
206	Control Indicator, P/N 31-052176-03	4	Jan 96	GFE	Onboard
207	AN/ALR-67 Quad Radar Receiver, P/N 31-053839-03	4	Jan 96	GFE	Onboard
208	AN/ALQ-165 Countermeasures Computer, P/N 2484603G001	1	Jan 96	GFE	Onboard
209	AN/ALQ-165, Low Band Receiver, P/N 685R450G01	1	Jan 96	GFE	Onboard
210	AN/ALQ-165, Countermeasures Receiver, P/N 685R461G01	1	Jan 96	GFE	Onboard
211	Countermeasures Transmitter, 1970AS604-1	1	Jan 96	GFE	Onboard
212	AN/ALQ-165, High Band Transmitter, P/N 1970AS605-1	1	Jan 96	GFE	Onboard
213	AN/ALQ-165, Waveguide Adapter, P/N R10-911	2	Jan 96	GFE	Onboard
222	Infrared Imaging System, P/N 6096300-110	1	Jan 96	GFE	Onboard

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

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance  
Course (Track D601-0611)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
225	Gas Turbine Engine, P/N F404-GE-400	1	Jan 96	GFE	Onboard
<b>SPTE</b>					
106	Test Cable, Lead Electrical, P/N 21C8594P02	1	Jan 96	GFE	Onboard
107	Cable, Test Set, P/N 21C8576G02	1	Jan 96	GFE	Onboard
610	Engine Transportation Trailer, 63A92D1-1	1	Jan 96	GFE	Onboard
611	Aircraft Fuel Tank, P/N 74A551000-1005	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	3	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance  
Course (Track E601-0611)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
225	Gas Turbine Engine, P/N F404-GE-400	1	Jan 96	GFE	Onboard
<b>SPTE</b>					
106	Test Cable, Lead Electrical, P/N 21C8594P02	1	Jan 96	GFE	Onboard
107	Cable, Test Set, P/N 21C8576G02	1	Jan 96	GFE	Onboard
610	Engine Transportation Trailer, 63A92D1-1	1	Jan 96	GFE	Onboard
611	Aircraft Fuel Tank, P/N 74A551000-1005	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	3	Jan 96	GFE	Onboard

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

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track D-601-0615)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
225	Gas Turbine Engine, P/N F404-GE-400	1	Jan 96	GFE	Onboard
<b>SPTE</b>					
106	Test Cable, Lead Electrical, P/N 21C8594P02	1	Jan 96	GFE	Onboard
107	Cable, Test Set, P/N 21C8576G02	1	Jan 96	GFE	Onboard
610	Engine Transportation Trailer, 63A92D1-1	1	Jan 96	GFE	Onboard
611	Aircraft Fuel Tank, P/N 74A551000-1005	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	3	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track E -601-0615)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
225	Gas Turbine Engine, P/N F404-GE-400	1	Jan 96	GFE	Onboard
<b>SPTE</b>					
106	Test Cable, Lead Electrical, P/N 21C8594P02	1	Jan 96	GFE	Onboard
107	Cable, Test Set, P/N 21C8576G02	1	Jan 96	GFE	Onboard
610	Engine Transportation Trailer, 63A92D1-1	1	Jan 96	GFE	Onboard
611	Aircraft Fuel Tank, P/N 74A551000-1005	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	3	Jan 96	GFE	Onboard

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

**CIN, COURSE TITLE:** C-601-9976, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance Course  
(Track E 601-0617-)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
249	BRU-32A/A Bomb Rack	1	Jul 00	CFE	Onboard
258	Full Authority Digital Engine Controller	6	Jul 00	CFE	Onboard
262	Defog Control Assembly	1	Jul 00	CFE	Onboard
272	Tank 3 Diverter Valve	1	Jul 00	CFE	Onboard
274	Dump Valve	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
280	Engine Feed Shutoff Valve	1	Jul 00	CFE	Onboard
283	FADEC	1	Jul 00	CFE	Onboard
289	Fuel Nozzle	1	Jul 00	CFE	Onboard
290	Fuel Quantity Probe, Tank 3	1	Jul 00	CFE	Onboard
291	Generator Unit (Qual Unit)	1	Jul 00	CFE	Onboard
295	Hydraulic Pump	1	Jul 00	CFE	Onboard
301	Interconnect Valve, Tank 3	1	Jul 00	CFE	Onboard
304	Jet Level Sensor, Tank 3	1	Jul 00	CFE	Onboard
310	Left Throttle Grip	3	Jul 00	CFE	Onboard
316	Midboard Air Disconnect	1	Jul 00	CFE	Onboard
317	Midboard Fuel Disconnect	1	Jul 00	CFE	Onboard
319	Motive Flow Boost Pump (RH)	1	Jul 00	CFE	Onboard
333	Pilot Valve, Tanks 3and4	2	Jul 00	CFE	Onboard



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

334	Probe, Tank 4	1	Jul 00	CFE	Onboard
335	Probe, Fuel Quantity (Inboard)	1	Jul 00	CFE	Onboard
336	Puller, Mounts Main Engine	1	Jul 00	CFE	Pending
339	Pump, Tank 3	1	Jul 00	CFE	Onboard
340	Pump, Tank 4	2	Jul 00	CFE	Onboard
342	Pylon, SUU-79/A	1	Jul 00	CFE	Onboard
354	Right Throttle Grip	3	Jul 00	CFE	Onboard
357	S/O Switch, Tank 3	1	Jul 00	CFE	Onboard
366	Throttle Assembly	1	Jul 00	CFE	Onboard
371	Valve, Air Turbine Starter Control (RH)	1	Jul 00	CFE	Onboard
377	Valve, Drain	1	Jul 00	CFE	Onboard
389	Valve, Refuel Shutoff	1	Jul 00	CFE	Onboard
391	Valve, Tank 3 and 4	3	Jul 00	CFE	Onboard
392	Valve, Tank 4	8	Jul 00	CFE	Onboard
394	XFER/SO Valve, Tank 3	1	Jul 00	CFE	Onboard

**SPTE**

109	Set Borescope	1	Jul 00	CFE	Pending
110	Set Pins Guide Alternator	1	Jul 00	CFE	Pending
624	Engine Maintenance Adapter	1	Jul 00	CFE	Pending
625	External Air Source-Nitrogen Servicing Unit	1	Jul 00	CFE	Pending
629	Fuel Disconnect	1	Jul 00	CFE	Onboard
631	Gantry Crane, 2000 Lb.	1	Jul 00	CFE	Onboard
636	Hydraulic Adapter	1	Jul 00	CFE	Onboard
641	Inboard Fuel Disconnect	1	Jul 00	CFE	Onboard
652	Multi-Purpose Dolly	1	Jul 00	CFE	Onboard
658	Refuel S/O Valve, Tank 3 and 4	1	Jul 00	CFE	Onboard

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

661	Temporary Engine Stands	1	Jul 00	CFE	Pending
664	Test Nozzle Actuator Oil	1	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-601-9975, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance Course (Track E-601-0619)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
249	BRU-32A/A Bomb Rack	1	Jul 00	CFE	Onboard
310	Left Throttle Grip	3	Jul 00	CFE	Onboard
333	Pilot Valve, Tanks 3and4	1	Jul 00	CFE	Onboard
334	Probe, Tank 4	2	Jul 00	CFE	Onboard
336	Puller Mounts Main Engine	1	Jul 00	CFE	Pending
340	Pump, Tank 4	2	Jul 00	CFE	Onboard
342	Pylon, SUU-79/A	1	Jul 00	CFE	Onboard
354	Right Throttle Grip	3	Jul 00	CFE	Onboard
389	Valve, Refuel Shutoff	1	Jul 00	CFE	Onboard
<b>ST</b>					
658	Refuel S/O Valve, Tank 3 and 4	1	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** C-600-9975, F/A-18E/F Non-Designated Airman/Plane Captain Course (Track E-602-0601)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard

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

**ST**

615	Aircraft Towbar-Afloat (15 Albar)	1	Jul 00	CFE	Pending
616	Aircraft Towbar-Ashore (20 Albar)	1	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-602-9978, F/A-18E/F Electrical/Instruments System (Initial) Organizational Maintenance Course  
(Track E-602-0654)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
231	Lex Spoiler Actuator	1	Jul 00	CFE	Onboard
235	Air Turbine Starter (RH)	1	Jul 00	CFE	Onboard
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
239	Attitude Reference Indicator	1	Jul 00	CFE	Onboard
240	Auxiliary Power Unit	1	Jul 00	CFE	Onboard
276	WF MDG Electric Drive Unit	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
293	HDU/Servo valve, Left MDG	1	Jul 00	CFE	Onboard
297	Inboard Transmission, Left MDG	1	Jul 00	CFE	Onboard
312	LH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
324	Outboard Transmission, LEF MDG	1	Jul 00	CFE	Onboard

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

327	Illuminated Cockpit Panel	2	Jul 00	CFE	Onboard
330	Control and Miscellaneous transmitting Light, Indicator Panel	37	Jul 00	CFE	Onboard
344	Rate Gyro Assembly	1	Jul 00	CFE	Onboard
353	RH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
355	Rudder Actuator	1	Jul 00	CFE	Onboard
359	Servocylinder	1	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** C-602-9977, F/A-18E/F Electrical/Instruments System (Career) Organizational Maintenance Course  
(Track E-602-0656)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
239	Attitude Reference Indicator	1	Jul 00	CFE	Onboard

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

312	LH Advisory/Threat Warning Indicator Panel	1	Jul 00	CFE	Onboard
327	Illuminated Cockpit Panel	1	Jul 00	CFE	Onboard
330	Control and Miscellaneous transmitting Light, Indicator Panel	37	Jul 00	CFE	Onboard
344	Rate Gyro Assembly	1	Jul 00	CFE	Onboard
353	RH Advisory/Threat Warning Indicator Panel	2	Jul 00	CFE	Onboard
369	Transmission, WF MDG (LH)	1	Jul 00	CFE	Onboard
<b>ST</b>					
669	Torque Shaft, WF MDG	1	Jul 00	CFE	Onboard
670	Torque Tube, LEF MDG	2	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational Maintenance Course (Track D-602-0660)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>SPTE</b>					
101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
108	ACS Pressure Test Set, P/N 74D4101141-1003	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational Maintenance Course (Track E-602-0660)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>SPTE</b>					
101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
108	ACS Pressure Test Set, P/N 74D4101141-1003	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	1	Jan 96	GFE	Onboard

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

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (Track D-602-0662)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>SPTE</b>					
101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
108	ACS Pressure Test Set, P/N 74D4101141-1003	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (Track E-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>SPTE</b>					
101	Proximity Control Switch, P/N 74D420030-1001	1	Jan 96	GFE	Onboard
108	ACS Pressure Test Set, P/N 74D4101141-1003	1	Jan 96	GFE	Onboard
<b>GPETE</b>					
501	Multimeter, P/N 77/BN	1	Jan 96	GFE	Onboard

**CIN, COURSE TITLE:** C-602-9980, F/A-18E/F Environment Control System and Safety Equipment (Initial) Organizational Maintenance Course (Track E-602-0664)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>TTE</b>					
229	Cabin Ram Air Control Actuator	1	Jul 00	CFE	Onboard
230	Canopy Actuator	1	Jul 00	CFE	Onboard
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
241	Cartridge Breech (Seat) Blanking Set	1	Jul 00	CFE	Onboard

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

251	Bucket Protector (Seat)	1	Jul 00	CFE	Onboard
253	Canopy Actuator Drive Unit	1	Jul 00	CFE	Onboard
254	Communication System Controller	1	Jul 00	CFE	Onboard
258	Full Authority Digital Engine Controller	1	Jul 00	CFE	Onboard
262	Defog Control Assembly	1	Jul 00	CFE	Onboard
263	DFIRS Rear Mount Assembly	1	Jul 00	CFE	Onboard
264	DFIRS Unit	1	Jul 00	CFE	Onboard
267	Seat Disconnect Assembly	1	Jul 00	CFE	Onboard
268	Seat Disconnect Blank	1	Jul 00	CFE	Onboard
269	Anti-G Disconnect	1	Jul 00	CFE	Onboard
270	Oxygen Disconnect	1	Jul 00	CFE	Onboard
273	Canopy Drive Shaft	1	Jul 00	CFE	Onboard
275	Ejection Seat Assembly, SJU-17(V)1/A NACES (Inert)	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
283	FADEC	1	Jul 00	CFE	Onboard
284	Avionics Ground Cooling Fan	1	Jul 00	CFE	Onboard
285	Cabin Cooling Fan	1	Jul 00	CFE	Onboard
286	Cockpit Avionics Cooling Fan	1	Jul 00	CFE	Onboard
292	Handwheel, Top latch (Seat)	1	Jul 00	CFE	Onboard
294	Heat Exchanger, LCS	1	Jul 00	CFE	Onboard
298	Inboard Air Disconnect	1	Jul 00	CFE	Onboard
302	Internal Canopy Jettison Lever	1	Jul 00	CFE	Onboard
323	Optical Fire Detector	1	Jul 00	CFE	Onboard
325	Oxygen Concentrator	1	Jul 00	CFE	Onboard
326	Oxygen Monitor	1	Jul 00	CFE	Onboard

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

341	Pump/Reservoir, LCS	1	Jul 00	CFE	Onboard
351	Regulator, Cabin Pressure	1	Jul 00	CFE	Onboard
352	Regulator, Can Seal	1	Jul 00	CFE	Onboard
358	S/O Valve, Oxygen	1	Jul 00	CFE	Onboard
372	Valve, Anti-G	1	Jul 00	CFE	Onboard
376	Valve, Cabin Safety/Dump	1	Jul 00	CFE	Onboard
378	Valve, ECM Air Control	1	Jul 00	CFE	Onboard
379	Valve, Emergency Relief	1	Jul 00	CFE	Onboard
382	Valve, LCS Bleed	1	Jul 00	CFE	Onboard
383	Valve, LCS Bypass	1	Jul 00	CFE	Onboard
384	Valve, LCS Fan Shutoff	1	Jul 00	CFE	Onboard
390	Valve, Shuttle	2	Jul 00	CFE	Onboard

**SPTE**

111	Spring Tester (100)	1	Jul 00	CFE	Onboard
115	Test Set, Pressure/Temperature (TTU-205/G)	1	Jul 00	CFE	Onboard
117	Tester, Cabin Leakage	1	Jul 00	CFE	Onboard
612	OBOGS Test 28 Day Inspection Adapter Set	1	Jul 00	CFE	Pending
613	OBOGS Test- Oxygen Clean Adapter Set	1	Jul 00	CFE	Pending
614	OBOGS Test-Unscheduled Inspection Adapter Set	1	Jul 00	CFE	Pending
618	Pitot Dynamic and Static Inlet (Seat) Blanks	2	Jul 00	CFE	Onboard
628	LCS Fluid Makeup Unit	1	Jul 00	CFE	Onboard
632	Pyro. Inspection Gage Set	1	Jul 00	CFE	Onboard
634	Ground Fan, LCS	1	Jul 00	CFE	Onboard
643	Isolated Antenna Controller	1	Jul 00	CFE	Onboard
646	LCS Quick Disconnect, Pressure	1	Jul 00	CFE	Onboard
647	LCS Quick Disconnect, Return	1	Jul 00	CFE	Onboard



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

648	LCS Service Panel	1	Jul 00	CFE	Onboard
651	Multi-Leg Sling (Seat)	1	Jul 00	CFE	Onboard
656	SEAWARS Kit (Inert)	1	Jul 00	CFE	Onboard
662	Test Adapter (Seat)	1	Jul 00	CFE	Onboard
663	Test Lead (Use with AWM-54)	1	Jul 00	CFE	Onboard
665	Test Plug, Barostat (Seat)	1	Jul 00	CFE	Onboard

**SPETE**

012	Firing Circuit Test Set (AN/AWM-54)	1	Jul 00	CFE	Onboard
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**CIN, COURSE TITLE:** C-602-9979, F/A-18E/F Environment Control System and Safety Equipment (Career) Organizational Maintenance Course (Track E-602-0666)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
352	Regulator, Can Seal	1	Jul 00	CFE	Pending
367	Timing Lead Assembly (Seat)	1	Jul 00	CFE	Onboard
373	Valve, Anti-Ice/Rain Removal P/R S/O	1	Jul 00	CFE	Onboard
375	Valve, Cabin Ram Air Solenoid	1	Jul 00	CFE	Onboard
378	Valve, ECM Air Control	1	Jul 00	CFE	Onboard
379	Valve, Emergency Relief	1	Jul 00	CFE	Onboard
387	Valve, OBOGS Flow Control	1	Jul 00	CFE	Onboard
388	Valve, OBOGS Inlet Air Shutoff	1	Jul 00	CFE	Onboard
393	Valve, WS Anti-Ice Drain	1	Jul 00	CFE	Onboard
<b>SPTE</b>					
113	Test Set, Ejection Sequencer (TTU-515/E) (Seat)	1	Jul 00	CFE	Onboard
114	Test Set, Oxygen System (TTU-520/E)	1	Jul 00	CFE	Onboard

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

116	Test Set, Time Delay (Seat)	1	Jul 00	CFE	Onboard
666	Test Set, Barostat Altitude (Seat)	1	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** C-603-9976, F/A-18E/F Hydraulic/Structural System (Initial) Organizational Maintenance Course  
(Track E-602-0686)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
228	Arresting Hook Actuator	1	Jul 00	CFE	Onboard
232	NLG Door/Uplock Actuator	1	Jul 00	CFE	Onboard
233	TEF Servo Actuator	1	Jul 00	CFE	Onboard
234	Aileron Actuator	1	Jul 00	CFE	Onboard
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
237	Airframe Mounted Auxiliary Drive	1	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
247	Brake Accumulator	1	Jul 00	CFE	Onboard
248	Brake Cable Tensionmeter	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
278	Emergency Gear Extension Cable	1	Jul 00	CFE	Onboard
284	Avionics Ground Cooling Fan	1	Jul 00	CFE	Onboard
287	Flaps/LDG/JETT	1	Jul 00	CFE	Onboard
295	Hydraulic Pump	1	Jul 00	CFE	Onboard
305	Lateral Adapter	1	Jul 00	CFE	Onboard
311	LG Selector Valve	1	Jul 00	CFE	Onboard

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

314	Manifold Assembly	1	Jul 00	CFE	Onboard
321	NG Steering Valve	1	Jul 00	CFE	Onboard
322	Nose Wheel Steering Power Unit	1	Jul 00	CFE	Onboard
331	Parking Brake Valve Assembly	1	Jul 00	CFE	Onboard
337	Cylinder Puller	1	Jul 00	CFE	Onboard
356	Rudder Position Adjust Handle	3	Jul 00	CFE	Onboard
360	Shut Off Valve	1	Jul 00	CFE	Onboard
361	Shuttle Valve	1	Jul 00	CFE	Onboard
362	Skid Control Valve	1	Jul 00	CFE	Onboard
374	Valve, Brake Control	1	Jul 00	CFE	Onboard
380	Valve, Emergency LG	1	Jul 00	CFE	Onboard
381	Valve, Launchbar	1	Jul 00	CFE	Onboard
385	Valve, Lift Check-Rotary, Hydraulic	1	Jul 00	CFE	Onboard
386	Valve, NLG Time Delay Shuttle	1	Jul 00	CFE	Onboard

**SPTE**

112	Spring Tester (250)	2	Jul 00	CFE	Onboard
626	External Hydraulic Power Source, Electric Drive	1	Jul 00	CFE	Pending
627	External Hydraulic Power Source	1	Jul 00	CFE	Pending
630	Forward Pressure Reducer	1	Jul 00	CFE	Onboard
637	Hydraulic Fluid Contamination Analysis Kit	1	Jul 00	CFE	Pending
638	Hydraulic Pressure Filter, Diaphragm Shutoff	1	Jul 00	CFE	Onboard
639	Hydraulic Return Filter, Diaphragm Shutoff	1	Jul 00	CFE	Onboard
640	Hydraulic Servicing Unit	1	Jul 00	CFE	Onboard
644	Forward Jacking Point Jack	1	Jul 00	CFE	Pending

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

649	Maintenance Stand, Seat	1	Jul 00	CFE	Onboard
652	Multi-Purpose Dolly	1	Jul 00	CFE	Onboard
654	Nitrogen Servicing Unit	1	Jul 00	CFE	Onboard
667	Tire Inflator Assembly	1	Jul 00	CFE	Onboard
671	Torx Driver #20 Recess	3	Jul 00	CFE	Pending
672	Torx Driver #30 Recess	3	Jul 00	CFE	Pending
673	Torx Driver #40 Recess	3	Jul 00	CFE	Pending
674	Torx Driver #50 Recess	3	Jul 00	CFE	Pending
675	Torx Driver #55 Recess	3	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-603-9975, F/A-18E/F Hydraulic/Structural System (Career) Organizational Maintenance Course  
(Track E-602-0688)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
321	NG Steering Valve	1	Jul 00	CFE	Onboard
356	Rudder Position Adjust Handle	3	Jul 00	CFE	Onboard
381	Valve, Launchbar	1	Jul 00	CFE	Onboard
<b>SPTE</b>					
112	Spring Tester (250)	1	Jul 00	CFE	Pending
671	Torx Driver #20 Recess	3	Jul 00	CFE	Pending
672	Torx Driver #30 Recess	3	Jul 00	CFE	Pending

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

673	Torx Driver #40 Recess	3	Jul 00	CFE	Pending
674	Torx Driver #50 Recess	3	Jul 00	CFE	Pending
675	Torx Driver #55 Recess	3	Jul 00	CFE	Pending

**CIN, COURSE TITLE:** C-646-9976, F/A-18E/F Stores Management System (Initial) Organizational Maintenance Course  
(Track E-646-0642)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
227	20mm M61A1 Gun	1	Jul 00	CFE	Onboard
236	Aircraft Controller Grip Assembly	1	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	1	Jul 00	CFE	Onboard
242	Bomb Rack (BRU-32B/A)	2	Jul 00	CFE	Onboard
249	BRU-32A Bomb Rack	1	Jul 00	CFE	Onboard
250	BRU-33A/A Bomb Rack	1	Jul 00	CFE	Onboard
254	Communication System Controller	1	Jul 00	CFE	Onboard
277	Emergency Brake/Parking Brake Handle	1	Jul 00	CFE	Onboard
282	F18C/D Feed System	1	Jul 00	CFE	Onboard
296	IMER BRU-41/A	1	Jul 00	CFE	Onboard
303	ITER BRU-42/A	1	Jul 00	CFE	Onboard
306	Launcher (LAU-116)	1	Jul 00	CFE	Onboard
307	Launcher (LAU-118)	1	Jul 00	CFE	Onboard
308	Launcher (LAU-7)	1	Jul 00	CFE	Onboard
315	Mid-Barrel Clamp	1	Jul 00	CFE	Onboard
316	Midboard Air Disconnect	1	Jul 00	CFE	Onboard

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

317	Midboard Fuel Disconnect	1	Jul 00	CFE	Onboard
318	Molded Cable	1	Jul 00	CFE	Onboard
338	Pulse Decoder (KY-651C/ARA-63)	1	Jul 00	CFE	Onboard
342	Pylon, SUU-79/A	1	Jul 00	CFE	Onboard
<b>ST</b>					
617	Aircraft Weapon Skid (AERO 21C)	1	Jul 00	CFE	Pending
619	Bomb Hoisting Unit (HLU-288/E)	1	Jul 00	CFE	Onboard
633	GMU-24A/A Flowmeter	1	Jul 00	CFE	Onboard
653	Munitions Skid (MHU-191/M)	1	Jul 00	CFE	Onboard
655	Rocket Harness Assembly	1	Jul 00	CFE	Onboard
657	Rear Adapter (P/N64A114D17-1)	1	Jul 00	CFE	Onboard
<b>SPETE</b>					
011	Armament Computer	1	Jul 00	CFE	Onboard

**CIN, COURSE TITLE:** C-646-9975, F/A-18E/F Stores Management System (Career) Organizational Maintenance Course  
(Track E-646-0644)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
<b>TTE</b>					
236	Aircraft Controller Grip Assembly	6	Jul 00	CFE	Onboard
238	Arresting Hook Control Handle	6	Jul 00	CFE	Onboard
242	Bomb Rack (BRU-32)	1	Jul 00	CFE	Onboard
249	BRU-32A/A Bomb Rack	1	Jul 00	CFE	Onboard
250	BRU-33A/A Bomb Rack	2	Jul 00	CFE	Onboard
342	Pylon, SUU-79/A	1	Jul 00	CFE	Onboard
<b>ST</b>					
655	Rocket Harness Assembly	1	Jul 00	CFE	Onboard

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

**SPETE**

011 Armament Computer 1 Jul 00 CFE Onboard

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course  
(Track D-102-6072)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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**GPETE**

502 Time Domain Reflectometer, P/N 1502C-03-04 1 Jan 96 GFE Onboard

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course  
(Track E-102-6072)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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**GPETE**

502 Time Domain Reflectometer, P/N 1502C-03-04 1 Jan 96 GFE Onboard

**CIN, COURSE TITLE:** C-150-3871, Super Hornet Automated Maintenance Environment (SAME)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
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**GPETE**

B00001 , Aircraft Data Interface Device, P/N 12000094000-010 1 Feb 01 GFE

Onboard

B00002 , Data Storage Unit Module, P/N 1317R0DD 1 Feb 01 GFE

Onboard

B00003 , Tape Transport Magazine Module, P/N 1261R000 1 Feb 01 GFE

Onboard

B00004 , Tape Transport Magazine, P/N 3839008-1 1 Feb 01 GFE

Onboard

B00005 , Interconnecting Box, P/N 3229As200-1 1 Feb 01 GFE

Onboard

B00006 , Uninterrupted Power Supply (UPS) P/N SLW-PH650NET 1 Feb 01 GFE

Onboard

B00007 , Data Storage Unit, P/N 791700-5 1 Feb 01 GFE

Onboard

**CIN, COURSE TITLE:** C-150-3871, Super Hornet Automated Maintenance Environment (SAME)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC:** NAS Lemoore, 66060

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>GPETE</b>					
B00001	, Aircraft Data Interface Device, P/N 12000094000-010 Onboard	1		Feb 01	GFE
<b>IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE</b>					
B00002	, Data Storage Unit Module, P/N 1317R0DD Onboard	1		Feb 01	GFE
B00003	, Tape Transport Magazine Module, P/N 1261R000 Onboard	1		Feb 01	GFE
B00004	, Tape Transport Magazine, P/N 3839008-1 Onboard	1		Feb 01	GFE
B00005	, Interconnecting Box, P/N 3229As200-1 Onboard	1		Feb 01	GFE
B00006	, Uninterrupted Power Supply (UPS) P/N SLW-PH650NET Onboard	1		Feb 01	GFE
B00007	, Data Storage Unit, P/N 791700-5 Onboard	1		Feb 01	GFE

**CIN, COURSE TITLE:** E-2A-063X, F/A-18E/F Fleet Replacement Pilot Category 3  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC:** NAS Lemoore, 09355

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
<b>ST</b>					
601	Adapter, Hoist, P/N 74D750030-1003	1	Jan 96	GFE	Onboard
602	AERO 58 Adapter, P/N 64A114D17	1	Jan 96	GFE	Onboard
603	AERO 58 Adapter, P/N 64A114D16-1	1	Jan 96	GFE	Onboard
604	Hoisting Beam, P/N 74D750031-1001	1	Jan 96	GFE	Onboard
605	Hoist, Unit, Aircraft, P/N 1353AS100-1	1	Jan 96	GFE	Onboard
606	Skid, Weapons, P/N MHU-191/M	1	Jan 96	GFE	Onboard
607	Bomb Ship Softbelt Adapter, P/N 1567575	2	Jan 96	GFE	Onboard
608	Cover Set, FLIR, P/N 74D740095-1001	1	Jan 96	GFE	Onboard



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

609 Laser Target Designator, P/N 74D740144-1001 1 Jan 96 GFE Onboard

**CIN, COURSE TITLE:** E-2D-183X, F/A-18E/F Combat Capable Weapons System Officer Training Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

<b>ITEM NO.</b>	<b>EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>GFE CFE</b>	<b>STATUS</b>
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**GPETE**

501	Multimeter, P/N 77/BN	10	Jan 96	GFE	Onboard
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502	Time Domain Reflectometer, P/N 1502C-03-04	1	Jan 96	GFE	Onboard
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**IV.A.2. TRAINING DEVICES**

**DEVICE:** 2E7, F/A-18 Weapons Tactics Trainer  
**DESCRIPTION:** Device 2E7 is a dual training complex, consisting of two identical training areas and numerous supporting stations and consoles. Each training area consists of an actual F/A-18 cockpit mounted near the center of a large sphere. Simulated images of the sky, earth, targets, and gunfire are projected on the inner surface of the sphere and are viewed by the trainee during the training exercise. The advanced design of the computer image generator permits detail and realism in these visual presentations. Device 2E7 is housed in five rooms and/or areas at a facility. Room 1 is the trainee room, containing the two spheres. Room 2 contains two instructor stations, from where the instructor(s) monitor and control the exercises. Room 3 contains the debrief station where the recorded exercise may be played back for discussion with the trainee. Area 4 contains the computer image generator, which generates video for the presentations, and an equipment monitor console and the interface electronics. Room 5 contains the digital computers.

**MANUFACTURER:** Hughes Aircraft Company  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not required

**TRAINING ACTIVITY:** VFA-106  
**LOCATION, UIC :** NAS Oceana, 09679

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	D-2A-0601 (Track D-2A-0610) D-2A-0602 (Track D-2A-0611) D-2A-0604 (Track D-2A-0613) D-2A-0606 (Track D-2A-0614)
1	Jan 00	Jan 00	Delayed	D-2A-0601 (Track D-2A-0610) D-2A-0602 (Track D-2A-0611) D-2A-0604 (Track D-2A-0613) D-2A-0606 (Track D-2A-0614)

**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC :** NAS Lemoore, 09485

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jan 84	Jan 84	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)
1	Feb 87	Feb 87	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**IV.A.2. TRAINING DEVICES**

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC :** MCAS Miramar, 09965

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Dec 84	Dec 84	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**DEVICE:** 15C13, F/A-18 Part Task Trainer  
**DESCRIPTION:** Device 15C13 provides simulation of the static and dynamic indications of the aircraft and is capable of being operated in either a ground or flight mode.  
**MANUFACTURER:** Gould Simulation System Division (now Contraves).  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not required

**TRAINING ACTIVITY:** VFA-106  
**LOCATION, UIC :** NAS Oceana, 09679

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	D-2A-0601 (Track D-2A-0610) D-2A-0602 (Track D-2A-0611) D-2A-0604 (Track D-2A-0613) D-2A-0606 (Track D-2A-0614)

**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC :** NAS Lemoore, 09485

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	May 82	May 82	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC :** MCAS Miramar, 09965

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 88	Jul 88	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 2F132, F/A-18 Operational Flight Trainer  
**DESCRIPTION:** Device 2F132 is designed for training of crew members and closely simulates the many functions of the aircraft. A mockup of the aircraft's cockpit uses the same controls, instruments, and displays as found in the production aircraft. Mission computers and a communication systems control set, identical to those in the actual aircraft, interface data between Training Device computers and the cockpit.

**MANUFACTURER:** Honeywell (now Hughes)  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not required

**TRAINING ACTIVITY:** VFA-106  
**LOCATION, UIC :** NAS Oceana, 09679

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Onboard	D-2A-0601 (Track D-2A-0610) D-2A-0602 (Track D-2A-0611) D-2A-0604 (Track D-2A-0613) D-2A-0606 (Track D-2A-0614)
1	Jan 00	Jan 00	Pending	D-2A-0601 (Track D-2A-0610) D-2A-0602 (Track D-2A-0611) D-2A-0604 (Track D-2A-0613) D-2A-0606 (Track D-2A-0614)

**TRAINING ACTIVITY:** VFA-125  
**LOCATION, UIC :** NAS Lemoore, 09485

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 82	Jul 82	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)
1	Jun 85	Jun 85	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**IV.A.2. TRAINING DEVICES**

**TRAINING ACTIVITY:** VMFAT-101  
**LOCATION, UIC :** MCAS Miramar, 09965

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 88	Jul 88	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)
1	Jun 96	Jun 96	Onboard	E-2A-0601 (Track E-2A-0610) E-2A-0602 (Track E-2A-0611) E-2A-0604 (Track E-2A-0613) E-2A-0606 (Track E-2A-0614)

**TRAINING ACTIVITY:** NAS JRB Fort Worth  
**LOCATION, UIC :** NAS JRB Fort Worth, 83447  
**CONTRACT NUMBER:** N0019-92-C-006

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jun 95	Jun 95	Onboard	Pilot Proficiency Training

**Note 1:** Device 2F132 (F/A-18 Operational Flight Trainer) is utilized primarily for Pilot Proficiency Tactics, NATOPS and Instrument Check Flights, and PMCF Indoctrination Training. Secondary uses for Device 2F132 are engine turn qualifications, NATOPS training, and flight line fire department indoctrination.

**Note 2:** Three additional locations are equipped with Device 2F132: NAF Washington (UIC 63098), NAS Atlanta (UIC 00196), and NAS JRB New Orleans (UIC 00206).

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 15C13, F/A-18E/F Part Task Trainer  
**DESCRIPTION:** This Part Task Trainer provides orientation, familiarization with the "Hands-On-Throttle-And-Stick" (HOTAS) controls, limited radar intercept geometry, and an introduction to the basic capabilities of the combined use of HOTAS, the Up-Front Control (UFC), the Master Monitor Display (MMD), the Multi-Function Display (MFD), the Electronic Horizontal Situation Indicator (EHSI), the Head-Up Display, and the armament panel.

**MANUFACTURER:** Contraves  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Sep 99	Sep 99	Pending	E-2A-0601 (Track E-2A-0610)

**DEVICE:** 2E7, F/A-18E/F Weapons Tactics Trainer  
**DESCRIPTION:** Device 2E7 is a dual training complex, consisting of two identical training areas and numerous supporting stations and consoles. Each training area consists of an actual F/A-18E/F cockpit mounted near the center of a large sphere. Simulated images of the sky, earth, targets, and gunfire are projected on the inner surface of the sphere and are viewed by the trainee during the training exercise. The advanced design of the computer image generator permits detail and realism in these visual presentations. Device 2E7 is housed in five rooms and/or areas at a facility. Room 1 is the trainee room, containing the two spheres. Room 2 contains two instructor stations, from where the instructor(s) monitor and control the exercises. Room 3 contains the debrief station where the recorded exercise may be played back for discussion with the trainee. Area 4 contains the computer image generator, which generates video for the presentations, and an equipment monitor console and the interface electronics. Room 5 contains the digital computers.

**MANUFACTURER:** Hughes  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jun 99	Jun 99	Pending	E-2A-0601 (Track E-2A-0610)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 2F132, F/A-18E/F Operational Flight Trainer  
**DESCRIPTION:** Device 2F132 provides simulation of the aircraft dynamics based on solution of the F/A-18E/F flight equations of motion. It is designed for training of crew members and closely simulates the many functions of the aircraft. A mockup of the aircraft's cockpit uses the same controls, instruments, and displays as found in the production aircraft. Mission computers and a communication systems control set, identical to those in the actual aircraft, interface data between Training Device computers and the cockpit.

**MANUFACTURER:** Hughes  
**CONTRACT NUMBER:** Unknown  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Sep 99	Sep 99	Pending	E-2A-0601 (Track E-2A-0610)
1	Jun 00	Jun 00	Pending	E-2A-0601 (Track E-2A-0610)

**DEVICE:** F/A-18 Environmental Control System Trainer (including the MK-10 Ejection Seat Trainer)  
**DESCRIPTION:** The Environmental Control System Training Device represents a portion of the F/A-18 Aircraft or its subsystems, enabling students to learn and augment their ECS knowledge with practical training. It is a three panel training device representing the cockpit area (Panel 1), including all ECS controls and a MK-10 Ejection Seat Trainer; center fuselage (Panel 2), duplicating equipment bays; and the instructor station (Panel 3), including a malfunction panel for introducing failure symptoms in various ECS systems. The MK-10 Ejection Seat Trainer provides a Training Device that is the same as the equipment of the F/A-18. It is used to meet learning objectives in for removing, installing, and testing the ejection seat and its components. The seat has inert pyrotechnics and a transportation cradle.

**MANUFACTURER:** NA  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Feb 99	Feb 99	Onboard	C-602-9974 (Track D-602-0660) C-602-9973 (Track D-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Feb 99	Feb 99	Onboard	C-602-9974 (Track E-602-0660) C-602-9973 (Track E-602-0662)





**IV.A.2. TRAINING DEVICES**

**DEVICE:** 11H102A, F/A-18 Flight Control Electronics Set Simulated Aircraft Maintenance Trainer (SAMT)  
**DESCRIPTION:** Device 11H102A provides organizational level maintenance training for the flight control system and fault isolation to interfacing systems. It is used to demonstrate and familiarize personnel with system components, operating characteristics, maintenance, and troubleshooting. The Training Device allows the student to practice normal operation, system checkout, fault isolation, and component identification and location.

**MANUFACTURER:** Educational Computer Corporation  
**CONTRACT NUMBER:** N00019-86-C-0207  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Oct 99	Pending	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Sep 82	Sep 82	Onboard	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track E-602-0685)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 11H103B, F/A-18 Avionics Simulated Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 11H103B simulates the F/A-18 avionics system and is used to demonstrate and familiarize personnel with system components, operating characteristics, maintenance, and troubleshooting procedures. This Training Device allows students to practice or interact with normal operation and/or abnormal operations, system checkout, fault isolation, and component identification and location.  
**MANUFACTURER:** Educational Computer Corporation  
**CONTRACT NUMBER:** N00019-86-C-0207  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Oct 99	Pending	C-102-9964 (Track D-102-0622) C-102-9963 (Track D-102-0630) C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Sep 82	Sep 82	Onboard	C-102-9964 (Track E-102-0622) C-102-9963 (Track E-102-0630) C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 11H104B, F/A-18 Armament Simulated Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 11H104B consists of two simulation panels and the EC-3 Simulation Control Console.  
**MANUFACTURER:** Educational Computer Corporation  
**CONTRACT NUMBER:** N00019-86-C-0207  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>QTY REQD</b>	<b>DATE REQD</b>	<b>RFT DATE</b>	<b>STATUS</b>	<b>COURSES SUPPORTED</b>
1	Aug 99	Oct 99	Pending	C-646-9974 (Track D-646-0641) C-646-9973 (Track D-646-0653)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

<b>QTY REQD</b>	<b>DATE REQD</b>	<b>RFT DATE</b>	<b>STATUS</b>	<b>COURSES SUPPORTED</b>
1	Sep 82	Sep 82	Onboard	C-646-9974 (Track E-646-0641) C-646-9973 (Track E-646-0653)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 11H105A, F/A-18 Fuels Simulated Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 11H105A consists of two simulation panels and the EC-3 Simulation Control Console.  
**MANUFACTURER:** Educational Computer Corporation  
**CONTRACT NUMBER:** N00019-86-C-0207  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>QTY REQD</b>	<b>DATE REQD</b>	<b>RFT DATE</b>	<b>STATUS</b>	<b>COURSES SUPPORTED</b>
1	Aug 99	Oct 99	Pending	C-601-9974 (Track D-601-0611) C-601-9973 (Track D-601-0615) C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

<b>QTY REQD</b>	<b>DATE REQD</b>	<b>RFT DATE</b>	<b>STATUS</b>	<b>COURSES SUPPORTED</b>
1	Sep 82	Sep 82	Onboard	C-601-9974 (Track E-601-0611) C-601-9973 (Track E-601-0615) C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 74D090003-1001, F/A-18 Main Landing Gear Naval Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 74D090003-1001 is a Training Device for the port main landing gear as it would function on aircraft jacks. It provides for troubleshooting, removal and reinstallation of selected components, and rigging landing gear and doors, mechanisms, switches, and actuating cylinders.  
**MANUFACTURER:** McDonnell Douglas Aerospace  
**CONTRACT NUMBER:** N00019-90-C-0010  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 82	Aug 82	Onboard	C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652) C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)
1	Aug 85	Aug 85	Onboard	C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652) C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 74D090004-1001, F/A-18 Primary Flight Controls Naval Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 74D090004-1001 provides primary flight control system troubleshooting, removal and reinstallation of selected components, hydraulic system bleeding, system rigging, and functional test.

**MANUFACTURER:** McDonnell Douglas Aerospace  
**CONTRACT NUMBER:** N00019-90-C-0010  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 82	Aug 82	Onboard	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)
1	Aug 85	Aug 85	Onboard	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 74D090005-1001, F/A-18 SFC Naval Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 74D090005-1001 provides secondary flight controls troubleshooting and removal and reinstallation of selected components of the leading and trailing edge flap systems and wing fold systems.  
**MANUFACTURER:** McDonnell Douglas Aerospace  
**CONTRACT NUMBER:** N00019-90-c-0010  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 82	Aug 82	Onboard	C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652) C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)
1	Aug 85	Aug 85	Onboard	C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652) C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** 74D090006-1001, F/A-18 Hydraulic Simulated Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 74D090006-1001 simulates the F/A-18 starboard equipment and hydraulic accessories and provides troubleshooting, removal and reinstallation of selected components, system bleeding and functional test of the hydraulic system, along with selected parts of the electronic systems and fuel systems.  
**MANUFACTURER:** Educational Computer Corporation  
**CONTRACT NUMBER:** N00019-86-C-0207  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Oct 99	Pending	C-602-9976 (Track D-602-0650) C-602-9975 (Track D-602-0652) C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Sep 82	Sep 82	Onboard	C-602-9976 (Track E-602-0650) C-602-9975 (Track E-602-0652) C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)



**IV.A.2. TRAINING DEVICES**

**DEVICE:** 960182-1202-01, F/A-18 Ejection Seat Naval Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 960182-1202-01 consists of a MK-10 Ejection Seat and all required support equipment to ensure proper operation.

**MANUFACTURER:** McDonnell Douglas Aircraft  
**CONTRACT NUMBER:** N00019-90-C-0010  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	C-602-9974 (Track D-602-0660) C-602-9973 (Track D-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 82	Aug 82	Onboard	C-602-9974 (Track E-602-0660) C-602-9973 (Track E-602-0662)

**DEVICE:** 960182-1202-01, F/A-18 Hydraulics Naval Aircraft Maintenance Trainer  
**DESCRIPTION:** Device 960182-1202-01 is an electrical/mechanical/hydraulic system with simulated aircraft structure, tubing, and electrical cables.

**MANUFACTURER:** McDonnell Douglas Aerospace  
**CONTRACT NUMBER:** N00019-90-C-0010  
**TEE STATUS:** Not Required

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 99	Aug 99	Pending	C-603-9974 (Track D-602-0681) C-603-9973 (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Aug 82	Aug 82	Onboard	C-603-9974 (Track E-602-0681) C-603-9973 (Track E-602-0685)

**IV.A.2. TRAINING DEVICES**

**DEVICE:** F/A-18E/F Armament System Maintenance Trainer  
**DESCRIPTION:** The F/A-18E/F Armament System Maintenance Trainer provides a realistic 3-D representation of the armament hardware and test equipment. A simulated wing and centerline station are used to provide realistic access to pylons and test points using actual or 3-D realistic test sets. A gun bay system provides for gun removal and installation training. The common crew station provides all related controls and displays.

**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jun 00	Jun 00	Onboard	C-646-9976 (Track E-646-0642) C-646-9975 (Track E-646-0644) E-102-0623 E-102-0624

**DEVICE:** Avionics System Maintenance Trainer  
**DESCRIPTION:** The Avionics System Maintenance Trainer provides a 3-D realistic representation of the avionics WRA locations. A simulated forward fuselage provides realistic access to components and connectors. A common crew station provides all related controls and displays.

**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 00	Jul 00	Onboard	C-102-9977 (Track E-102-0623) C-102-9978 (Track E-102-0624) C-600-3867

**IV.A.2. TRAINING DEVICES**

**DEVICE:** F/A-18E Environmental Control System/Electrical System Maintenance Trainer  
**DESCRIPTION:** The F/A-18E ECS/Electrical System Maintenance Trainer physical configuration is an accurate replication of an F/A-18E single place crew station and forward fuselage. The aft center fuselage is represented to support the ECS, DFIRS, fire protection, and bleed air leak detection components. The crew station is included in the forward fuselage structure and uses common components of the stand-alone crew station panel.

**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 00	Jul 00	Onboard	C-602-9980 (Track E-602-0664) C-602-9979 (Track E-602-0666) E-602-0656 E-602-0654 E-102-0623

**DEVICE:** F/A-18E Flight Control Maintenance Trainer  
**DESCRIPTION:** The F/A-18E Flight Control Maintenance Trainer accurately reflects the physical configuration of an F/A-18E Aircraft and includes a wing structure with functional ailerons, flaps, and wing fold mechanisms, and the aft fuselage structure with one vertical and one horizontal stabilizer. The common crew station has a control stick representative of the actual aircraft stick. The crew station provides all related controls and displays including simulated hydraulic and accumulator pressures.

**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Jul 00	Jul 00	Onboard	C-603-9976 (Track E-602-0686) C-603-9975 (Track E-602-0688) E-602-0656 E-602-0654

**IV.A.2. TRAINING DEVICES**

**DEVICE:** F/A-18E/F Fuel System Maintenance Trainer  
**DESCRIPTION:** The F/A-18E/F Fuel System Maintenance Trainer provides an accurate replication of an F/A-18E/F fuselage section and wing structure, and provides realistic access to fuel system components. A common crew station is provided, capable of supporting engine start and limited run-up procedures, including representative malfunctions.  
**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jul 00	Jul 00	Onboard	C-601-9976 (Track E-601-0617) C-601-9975 (Track E-601-0619) E-602-0656 E-602-0654

**DEVICE:** F/A-18E Landing Gear/Hydraulics Maintenance Trainer  
**DESCRIPTION:** The F/A-18E Landing Gear/Hydraulics Maintenance Trainer accurately reflects an F/A-18E aircraft and includes main landing gear, nose landing gear, gear doors, hydraulic bay, and auxiliary power unit bay. It provides all related controls and displays, hydraulic system servicing (3000/5000 psi), troubleshooting, and fault correction.  
**MANUFACTURER:** Boeing Aircraft  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jun 00	Jun 00	Onboard	C-603-9976 (Track E-602-0686) C-603-9975 (Track E-602-0688) E-602-0656 E-602-0654

**IV.A.2. TRAINING DEVICES**

**DEVICE:** F/A-18 Powerplants Fuel SAMPT  
**DESCRIPTION:** The F/A-18 Powerplants Fuel SAMPT provides the ability to simulate fuel system discrepancies and to troubleshoot and repair them. Operation of the pressure fueling and defueling system is simulated, as is the ability to run the APU and port and starboard engines. The SAMPT consists of a set of two computer touch screens and a main computer terminal. An simulated F/A-18 cockpit contains two DDIs used in the diagnostic tests of the aircraft fuel storage and transfer system. This system can be used to test storage system valves for proper operation or to monitor fuel flow within the fuselage and external tanks. The SAMPT is also used to monitor engine and APU operation during performance tests of the system.

**MANUFACTURER:** NA  
**CONTRACT NUMBER:** NA  
**TEE STATUS:** NA

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Feb 99	Feb 99	Onboard	C-601-9974 (Track D-601-0611) C-601-9973 (Track D-601-0615)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTED
1	Feb 99	Feb 99	Onboard	C-601-9974 (Track E-601-0611) C-601-9973 (Track E-601-0615)

#### IV.B. COURSEWARE REQUIREMENTS

##### IV.B.1. TRAINING SERVICES

COURSE / TYPE OF TRAINING	SCHOOL LOCATION, UIC	NO. OF PERSONNEL	MAN WEEKS REQUIRED	DATE BEGIN
F/A-18E/F TECHEVAL (Maintenance)	NAWC-AD Patuxent River, 00421	7	22.4	Oct 98
F/A-18C/D Lot XX 13 (C) Difference (Aircrew)	Boeing Simulator Facility	2	2	Oct 97
F/A-18C/D Lot XX 13 (C) Difference (Maintenance)	NAS Lemoore, 63042	2	1.6	Oct 97
F/A-18E OT II (A) Aircrew	Boeing Aircraft	2	2	Oct 97
F/A-18E/F Aircrew Cadre	VFA-122, 09355	4	4	Jun 99
F/A-18E/F Aircrew Instructor	VFA-122, 09355	4	17.6	Jul 99
F/A-18E/F Intermediate Level Hydraulic Test Set (Cadre)	NAMTRAGRU DET Lemoore, 66060	2	13.2	Oct 99
F/A-18E/F Intermediate Level Hydraulic Test Set (Instructor)	NAMTRAGRU DET Lemoore, 66060	2	13.2	Sep 99
F/A-18E/F Maintenance Cadre	NAMTRAGRU DET Lemoore, 66060	7	42	Apr 99
F/A-18E/F Maintenance Instructor	NAMTRAGRU DET Lemoore, 66060	7	81.2	Sep 99
F/A-18E/F OPEVAL (Event 1) (Aircrew)	Boeing Aircraft	2	2	Feb 99
F/A-18E/F OPEVAL (Event 2) (Aircrew)	Boeing Aircraft	2	2	Mar 99
F/A-18E/F OPEVAL (Maintenance)	VX-9 China Lake, 52818	7	42	Feb 99
F/A-18E/F OT II (B) (Aircrew)	Boeing Aircraft	2	3.2	Feb 98
F/A-18E/F TECHEVAL (Aircrew)	Boeing Aircraft	2	2	Sep 98

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** E-2A-061X, F/A-18E/F Fleet Replacement Pilot Category 1

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	2	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2A-062X, F/A-18E/F Fleet Replacement Pilot Category 2

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2A-064X, F/A-18E/F Fleet Replacement Pilot Category 4

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2D-184X, F/A-18E/F Combat Capable Weapons System Officer Training Category 4

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course  
(Track D-102-0622)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	4	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course  
(Track E-102-0622)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	4	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course  
(Track D-102-0630)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	4	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course  
(Track E-102-0630)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	4	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-9974, F/A-18 Non-Designated Airman/Plane Captain Course (TrackD-600-0600)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Student Tests	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-9974, F/A-18 Non-Designated Airman/Plane Captain Course (TrackE-600-0600)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard



**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance Course (Track D-601-0611)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance Course (Track E-601-0611)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track D-601-0615)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track E-601-0615)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-9975, F/A-18E/F Non-Designated Airman/Plane Captain Course (Track E-602-0601)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Student Tests	50	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-602-9976, F/A-18Electrical/Instrument (Career) Organizational Maintenance Course  
(Track D-602-0650)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9976, F/A-18Electrical/Instrument (Career) Organizational Maintenance Course  
(Track E-602-0650)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9975, F/A-18Electrical/Instruments (Initial) Organizational Maintenance Course  
(Track D-602-0652)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9975, F/A-18Electrical/Instruments (Initial) Organizational Maintenance Course  
(Track E-602-0652)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational  
Maintenance Course (TrackD-602-0660)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational Maintenance Course (TrackE-602-0660)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (TrackD-602-0662)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (TrackE-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-603-9974, F/A-18 Hydraulics/Structural Mechanic (Career) Organizational Maintenance Course (Track D-602-0681)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-603-9974, F/A-18 Hydraulics/Structural Mechanic (Career) Organizational Maintenance Course (Track E-602-0681)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-603-9973, F/A-18 Aviation Hydraulics/Structural Mechanic (Initial) Organizational Maintenance Course (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-603-9973, F/A-18 Aviation Hydraulics/Structural Mechanic (Initial) Organizational Maintenance Course (Track E-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9974, F/A-18 Stores Management System (Career) Organizational Maintenance Course (Track D-602-0681)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Transparencies	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9974, F/A-18 Stores Management System (Career) Organizational Maintenance Course (Track E-602-0681)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Transparencies	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9973, F/A-18 Stores Management System (Initial) Organizational Level Maintenance Course (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Transparencies	5	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-646-9973, F/A-18 Stores Management System (Initial) Organizational Level Maintenance Course (Track E-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Transparencies	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course (Track D-102-6072)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course (Track E-102-6072)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2A-063X, F/A-18E/F Fleet Replacement Pilot Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard
Video Tapes	2	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2D-183X, F/A-18E/F Combat Capable Weapons System Officer Training Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC:** NAS Lemoore, 09355

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set (Back-up for Computer Based Training)	1	Jan 96	Onboard
Student Tests	50	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS**

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course (Initial) (Track NA)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set	1	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course (Initial) (Track NA)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Slide Set	1	Jan 96	Onboard
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-150-3871 Super Hornet Automated Maintenance Environment Course (Initial) (Track D-600-0606)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-150-3871 Super Hornet Automated Maintenance Environment Course (Initial) (Track E-600-0606)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 1039

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Trainee Guides	50	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Supervisor Familiarization Organizational Maintenance Course (Initial) (Track NA)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC:** NAS Oceana, 66045

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Trainee Guides	50	Jan 00	Onboard

**CIN, COURSE TITLE:** C-600-3867, F/A-18E/F Supervisor Familiarization Organizational Maintenance Course (Initial) (Track NA)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC:** NAS Lemoore, 66060

TYPES OF MATERIAL OR AID	QTY	DATE	STATUS
	REQD	REQD	
Trainee Guides	50	Jan 00	Onboard

### IV.B.3. TECHNICAL MANUALS

**CIN, COURSE TITLE:** E-2A-061X, F/A-18E/F Fleet Replacement Pilot Category 1

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC :** NAS Lemoore, 09355

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-200 Forward Looking Infrared, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-210 Forward Looking Infrared Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-300 Forward Looking Infrared, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-500 Forward Looking Infrared, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jul 00	Onboard
AG-420BO-S22-000 HLU-288 Bomb Hoisting Unit, Pre-operational Check List	Hard copy	12	Jan 96	Onboard
AW-215AC-MRC-300 Daily/Service/Special, Periodic Maintenance Requirements Manual for the AN/AAS-38A and AN/AAS-38B Forward Looking Infrared Detecting Set	Hard copy	12	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** E-2A-062X, F/A-18E/F Fleet Replacement Pilot Category 2

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC :** NAS Lemoore, 09355

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard



**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jul 00	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2A-064X, F/A-18E/F Fleet Replacement Pilot Category 4  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jul 00	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2D-181X, F/A-18E/F Combat Capable Weapons System Officer Training Category 1  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18EA-NFM-000 Hard copy 12 Jul 00 Onboard  
 NATOPS Flight Manual

**CIN, COURSE TITLE:** E-2D-182X, F/A-18E/F Combat Capable Weapons System Officer Training Category 2  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
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A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
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A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jul 00	Onboard
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**CIN, COURSE TITLE:** E-2D-184X, F/A-18E/F Combat Capable Weapons System Officer Training Category 4  
**TRAINING ACTIVITY:** VFA-122  
**LOCATION, UIC :** NAS Lemoore, 09355

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
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A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
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A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
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**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jul 00	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course (Track D-102-0622)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-580-100 Maintenance Status Display and Recording System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-580-200 Maintenance Status Display and Recording System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-580-300 Maintenance Status Display and Recording System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-580-500 Maintenance Status Display and Recording System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-100 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-200 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-300 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-500 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-100 Data Link, Instrument Landing and Radar Beacon Systems, Principle of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-110 (C) Data Link, Instrument Landing and Radar Beacon Systems, Principle of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-200 Data Link, Instrument Landing and Radar Beacon Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-500 Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-510 (C) Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-730-100 Inertial Navigation and Backup Attitude and Navigation Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-730-200 Inertial Navigation and Backup Attitude and Navigation Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-100 Radar System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-200 Radar System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-300 Radar System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-100 Laser Detector Tracker and Strike Camera System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-200 Laser Detector Tracker and Strike Camera System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-300 Laser Detector Tracker and Strike Camera System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-500 Laser Detector Tracker and Strike Camera System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	12	Jan 96	Onboard

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A1-F18AC-744-200 Forward Looking Infrared, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-210 Forward Looking Infrared Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-300 Forward Looking Infrared, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-500 Forward Looking Infrared, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-200 Multipurpose Display Group, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-300 Multipurpose Display Group, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-500 Gun System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-300 Tactical Electronic Warfare System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-100 Video Recording and Reconnaissance Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard

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A1-F18AC-770-200 Video Recording and Reconnaissance Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-300 Video Recording and Reconnaissance Systems, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-500 Video Recording and Reconnaissance Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-AML-000 Aircraft Technical Manual List	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-030 Line Maintenance, Conditional Inspection Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-040 Line Maintenance Manual, Boresight Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-SCM-000 Software Configuration Manual	Hard copy	12	Jan 96	Onboard



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A1-F18AC-WUC-800 Work Unit Code Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-100 Flight Incident Recorder and Monitoring System (FIRAMS), Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-200 Flight Incident Recorder and Monitoring System (FIRAMS), Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-300 Flight Incident Recorder and Monitoring System (FIRAMS), System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-500 Flight Incident Recorder and Monitoring System (FIRAMS), System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-100 Data Link, Instrument Landing and Radar Beacon Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-200 Data Link, Instrument Landing and Radar Beacon Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-300 Data Link, Instrument Landing and Radar Beacon Systems, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-500 Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	12	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard

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A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-200 Mission Computer System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-300 Mission Computer System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-500 Mission Computer System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-100 Radar System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-200 Radar System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-300 Radar System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-300 Tactical Electronic Warfare System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard

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A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-100 Digital Map Set (DMS), Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-200 Digital Map Set (DMS), Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-300 Digital Map Set (DMS), System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-500 Digital Map Set (DMS), System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-200 Multipurpose Display Group, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-300 Multipurpose Display Group, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-100 Navigation Forward Looking Infrared System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-200 Navigation Forward Looking Infrared System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-300 Navigation Forward Looking Infrared System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-500 Navigation Forward Looking Infrared System, System Schematics	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

NA 00-25-100 Hard copy 12 Jan 96 Onboard  
 NAVAIRSYSCOM Technical Manual Program

OPNAVINST 4790.2 Series CD ROM 12 Jan 96 Onboard  
 Naval Aviation Maintenance Program, Organizational Level  
 Maintenance, Volume V

**CIN, COURSE TITLE:** C-102-9964, F/A-18 Avionics System (Initial) Organizational Maintenance Course  
 (Track E-102-0622)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-580-100 Maintenance Status Display and Recording System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-580-200 Maintenance Status Display and Recording System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-580-300 Maintenance Status Display and Recording System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-580-500 Maintenance Status Display and Recording System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-100 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-200 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-300 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-600-500 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-100 Data Link, Instrument Landing and Radar Beacon Systems, Principle of Operation	Hard copy	12	Jan 96	Onboard

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A1-F18AC-630-110 (C) Data Link, Instrument Landing and Radar Beacon Systems, Principle of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-200 Data Link, Instrument Landing and Radar Beacon Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-500 Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-630-510 (C) Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-730-100 Inertial Navigation and Backup Attitude and Navigation Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-730-200 Inertial Navigation and Backup Attitude and Navigation Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-100 Radar System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-200 Radar System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-300 Radar System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard

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A1-F18AC-743-100 Laser Detector Tracker and Strike Camera System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-200 Laser Detector Tracker and Strike Camera System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-300 Laser Detector Tracker and Strike Camera System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-743-500 Laser Detector Tracker and Strike Camera System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-200 Forward Looking Infrared, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-210 Forward Looking Infrared Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-300 Forward Looking Infrared, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-500 Forward Looking Infrared, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-200 Multipurpose Display Group, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-300 Multipurpose Display Group, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-750-500 Gun System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-300 Tactical Electronic Warfare System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-100 Video Recording and Reconnaissance Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-200 Video Recording and Reconnaissance Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-300 Video Recording and Reconnaissance Systems, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-770-500 Video Recording and Reconnaissance Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-AML-000 Aircraft Technical Manual List	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-030 Line Maintenance, Conditional Inspection Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-040 Line Maintenance Manual, Boresight Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-SCM-000 Software Configuration Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-WUC-800 Work Unit Code Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-100 Flight Incident Recorder and Monitoring System (FIRAMS), Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-200 Flight Incident Recorder and Monitoring System (FIRAMS), Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-300 Flight Incident Recorder and Monitoring System (FIRAMS), System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-580-500 Flight Incident Recorder and Monitoring System (FIRAMS), System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-100 Data Link, Instrument Landing and Radar Beacon Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-200 Data Link, Instrument Landing and Radar Beacon Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard



### IV.B.3. TECHNICAL MANUALS

A1-F18AE-630-300 Data Link, Instrument Landing and Radar Beacon Systems, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-630-500 Data Link, Instrument Landing and Radar Beacon Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	12	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-200 Mission Computer System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-300 Mission Computer System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-500 Mission Computer System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-100 Radar System, Principles of Operation	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-742-200 Radar System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-300 Radar System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-300 Tactical Electronic Warfare System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-100 Digital Map Set (DMS), Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-200 Digital Map Set (DMS), Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-300 Digital Map Set (DMS), System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-731-500 Digital Map Set (DMS), System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AG-745-200 Multipurpose Display Group, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-300 Multipurpose Display Group, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-100 Navigation Forward Looking Infrared System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-200 Navigation Forward Looking Infrared System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-300 Navigation Forward Looking Infrared System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AG-746-500 Navigation Forward Looking Infrared System, System Schematics	Hard copy	12	Jan 96	Onboard
NA 00-25-100 NAVAIRSYSCOM Technical Manual Program	Hard copy	12	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9977, F/A-18E/F Avionics System (Initial) Organizational Maintenance Course (Track E-102-0623)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-580-500 Flight Incident Recorder and Monitoring System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-600-500 Communication, TACAN, ADF, Electronic Altimeter, and IFF Systems, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-630-500 Data Link, Instrument Landing, Radar Beacon System, System Schematics	Hard copy	9	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-710-500 Global Positioning System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-731-500 Digital Map Set, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-510 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-741-500 Mission Computer System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-742-500 Radar System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-744-500 Forward Looking Infrared Systems System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-745-500 Multipurpose Display Group, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-746-500 Navigational Infrared Receiving System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-760-500 Tactical Electronic Warfare, System Schematics	Hard copy	2	Jul 00	Pending
A1-F18EA-770-500 Video Recording and Reconnaissance Systems, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	2	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-IETM Interactive Electronic Technical Manual	CD ROM	9	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	9	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-SCM-000 Software Configuration Manual	Hard copy	9	Jul 00	Onboard
AME Users Manual Automated Maintenance Environment (AME) Users Manual	Hard copy	1	Jul 00	Pending
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	9	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	9	Jul 00	Onboard

**CIN, COURSE TITLE:** C-102-9978, F/A-18E/F Avionics System (Career) Organizational Maintenance Course  
(Track E-102-0624)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
13E-Graybook Operation of the F/A-18 Avionics Subsystem for Aircraft with the 13E System Configuration Set (13E SCS)	Hard copy	9	Jul 00	Onboard
A1-F18EA-600-500 Communication, TACAN, ADF, Electronic Altimeter, and IFF Systems, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-731-500 Digital Map Set, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-510 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-741-500 Mission Computer System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-742-500 Radar System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-744-500 Forward Looking Infrared Systems System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-745-500 Multipurpose Display Group, System Schematics	Hard copy	9	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18EA-750-500 Gun System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-760-500 Tactical Electronic Warfare, System Schematics	Hard copy	2	Jul 00	Pending
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	12	Jul 00	Onboard
A1-F18EA-IETM Interactive Electronic Technical Manual	CD ROM	9	Jul 00	Onboard
A1-F18EA-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	9	Jul 00	Onboard
A1-F18EA-SCM-000 Software Configuration Manual	Hard copy	9	Jul 00	Onboard
A1-F18EA-SGF-000 Software Generated Functions	Hard copy	9	Jul 00	Onboard

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course  
(Track D-102-0630)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-600-100 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-600-200 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-600-500 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-730-100 Inertial Navigation and Backup Attitude and Navigation Systems, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-730-200 Inertial Navigation and Backup Attitude and Navigation Systems, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-100 Radar System, Principles of Operation	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-742-200 Radar System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-300 Radar System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-770-100 Video Recording and Reconnaissance Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-SCM-000 Software Configuration Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-580-100 Flight Incident Recorder and Monitoring System (FIRAMS), Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-580-200 Flight Incident Recorder and Monitoring System (FIRAMS), Testing and Troubleshooting	Hard copy	125	Jan 96	Onboard
A1-F18AE-580-500 Flight Incident Recorder and Monitoring System (FIRAMS), System Schematics	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	5	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-500 Mission Computer System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	125	Jan 96	Onboard
A1-F18AE-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard



**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	5	Jan 96	Onboard
A1-F18AG-731-100 Digital Map Set (DMS), Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AG-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AG-746-100 Navigation Forward Looking Infrared System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AH-742-100 Radar System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AH-742-200 Radar System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AH-742-500 Radar System, System Schematics	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-102-9963, F/A-18 Avionics System (Career) Organizational Maintenance Course  
(Track E-102-0630)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-600-100 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-600-200 Communications, Tacan, ADF, Electronic Altimeter and IFF System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-600-500 Communications, Tacan, ADF, Electronic Altimeter and IFF System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-730-100 Inertial Navigation and Backup Attitude and Navigation Systems, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-730-200 Inertial Navigation and Backup Attitude and Navigation Systems, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-742-100 Radar System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-200 Radar System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-300 Radar System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-742-500 Radar System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	4	Jan 96	Onboard
A1-F18AC-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-770-100 Video Recording and Reconnaissance Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-SCM-000 Software Configuration Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-580-100 Flight Incident Recorder and Monitoring System (FIRAMS), Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-580-200 Flight Incident Recorder and Monitoring System (FIRAMS), Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-580-500 Flight Incident Recorder and Monitoring System (FIRAMS), System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	5	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-741-100 Mission Computer System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-741-500 Mission Computer System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-760-100 Tactical Electronic Warfare System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-760-200 Tactical Electronic Warfare System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	5	Jan 96	Onboard
A1-F18AG-731-100 Digital Map Set (DMS), Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AG-745-100 Multipurpose Display Group, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AG-746-100 Navigation Forward Looking Infrared System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AH-742-100 Radar System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AH-742-200 Radar System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AH-742-500 Radar System, System Schematics	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-9974, F/A-18 Non-Designated Airman/Plane Captain Course (Track D-600-0600)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	8	Jul 00	Onboard
A1-F18AC-MRC-100 Turnaround Checklist	Hard copy	8	Jul 00	Onboard
A1-F18AC-MRC-200 Technical Manual, Daily Maintenance Requirement Cards	Hard copy	8	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	8	Jul 00	Onboard
NA 00-80R-14 U.S. Navy Aircraft Firefighting and Rescue Manual	Hard copy	8	Jul 00	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	8	Jul 00	Onboard
NA 00-80T-113 Aircraft Signal NATOPS Manual	Hard copy	8	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	8	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	8	Jul 00	Onboard

**CIN, COURSE TITLE:** C-600-9974, F/A-18 Non-Designated Airman/Plane Captain Course (Track E-600-0600)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	8	Jul 00	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	8	Jul 00	Onboard
A1-F18AC-MRC-100 Turnaround Checklist	Hard copy	8	Jul 00	Onboard
A1-F18AC-MRC-200 Technical Manual, Daily Maintenance Requirement Cards	Hard copy	8	Jul 00	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	8	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

NA 00-80R-14 U.S. Navy Aircraft Firefighting and Rescue Manual	Hard copy	8	Jul 00	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	8	Jul 00	Onboard
NA 00-80T-113 Aircraft Signal NATOPS Manual	Hard copy	8	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	8	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	8	Jul 00	Onboard

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance Course (Track D-601-0611)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-240-100 Secondary Power System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-240-200 Secondary Power System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-240-500 Secondary Power System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-270-100 Power Plants and Related Systems, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-270-200 Power Plants and Related Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-500 Power Plants and Related Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-100 Fuel System C/D, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-460-200 Fuel System C/D, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-460-500 Fuel System C/D, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-601-9974, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance Course (Track E-601-0611)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-240-100 Secondary Power System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-240-200 Secondary Power System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-240-500 Secondary Power System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-270-100 Power Plants and Related Systems, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-270-200 Power Plants and Related Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-500 Power Plants and Related Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-100 Fuel System C/D, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-460-200 Fuel System C/D, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-460-500 Fuel System C/D, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-FIM-100 Hard copy 5 Jan 96 Onboard  
 Fault Isolation Manual, Memory Inspect Access

A1-F18AE-FRM-000 Hard copy 5 Jan 96 Onboard  
 Fault Reporting Manual, C/D

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track D-601-0615)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-240-100 Secondary Power System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-240-200 Secondary Power System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-240-300 Secondary Power System, Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-240-500 Secondary Power System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-100 Power Plants and Related Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-200 Power Plants and Related Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-300 Power Plant Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-270-500 Power Plants and Related Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	8	Jan 96	Onboard
A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-100 Fuel Systems Principles of Operation	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-200 Fuel Systems Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard



### IV.B.3. TECHNICAL MANUALS

A1-F18AC-460-300 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-310 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-320 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-330 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-500 Fuel System Schematics	Hard copy	8	Jan 96	Onboard
A1-F18AC-AML-000 Aircraft Technical Manual List	Hard copy	8	Jul 00	Onboard
A1-F18AC-CSS-000 Cross Servicing Guide	Hard copy	8	Jul 00	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	8	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	8	Jan 96	Onboard
A1-F18AC-IPB-450 Parts List Index	Hard copy	8	Jan 96	Onboard
A1-F18AC-IPB-460 Organizational Maintenance Parts List Index	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	8	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-LMM-030 Line Maintenance, Conditional Inspection Procedures	Hard copy	8	Jan 96	Onboard
A1-F18AC-LWS-000 Airborne Weapon/Stores Loading Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-000 Periodic Maintenance Information Cards (PMIC)	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-100 Turnaround Checklist	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-200 Technical Manual, Daily Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-250 Special/Preservation Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-300 Phased Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-PIM-000 Piping Installation Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-PIM-010 Piping Installation	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-100 Fuel System C/D, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-200 Fuel System C/D, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-210 Fuel System Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-300 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-310 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-320 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-460-330 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-500 Fuel System C/D, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-LMM-050 Organizational Maintenance Line Maintenance Configuration	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-000 Periodic Maintenance Information Card	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-100 Turnaround Inspection Checklist	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-200 Daily Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-250 Special/Preservation Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-300 Phased Maintenance requirements Cards	Hard copy	8	Jan 96	Onboard
AG-645TE-OMP-000 Borescope, Light Sources and Equipment	Hard copy	8	Jul 00	Onboard
NA 00-25-100 NAVAIRSYSCOM Technical Manual Program	Hard copy	8	Jan 96	Onboard
NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	8	Jan 99	Onboard
NA 01-1A-35 Aircraft Fuel Cell Manual	Hard copy	8	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	8	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-601-9973, F/A-18 Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track E-601-0615)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-240-100 Secondary Power System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-240-200 Secondary Power System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-240-300 Secondary Power System, Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-240-500 Secondary Power System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-100 Power Plants and Related Systems, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-200 Power Plants and Related Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-270-300 Power Plant Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-270-500 Power Plants and Related Systems, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	8	Jan 96	Onboard
A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-100 Fuel Systems Principles of Operation	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-200 Fuel Systems Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-300 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-310 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-460-320 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-330 Fuel Systems Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AC-460-500 Fuel System Schematics	Hard copy	8	Jan 96	Onboard
A1-F18AC-AML-000 Aircraft Technical Manual List	Hard copy	8	Jul 00	Onboard
A1-F18AC-CSS-000 Cross Servicing Guide	Hard copy	8	Jul 00	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	8	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	8	Jan 96	Onboard
A1-F18AC-IPB-450 Parts List Index	Hard copy	8	Jan 96	Onboard
A1-F18AC-IPB-460 Organizational Maintenance Parts List Index	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	8	Jan 96	Onboard
A1-F18AC-LMM-030 Line Maintenance, Conditional Inspection Procedures	Hard copy	8	Jan 96	Onboard
A1-F18AC-LWS-000 Airborne Weapon/Stores Loading Manual	Hard copy	8	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-MRC-000 Periodic Maintenance Information Cards (PMIC)	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-100 Turnaround Checklist	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-200 Technical Manual, Daily Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-250 Special/Preservation Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-MRC-300 Phased Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-PIM-000 Piping Installation Manual	Hard copy	8	Jan 96	Onboard
A1-F18AC-PIM-010 Piping Installation	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-100 Fuel System C/D, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-200 Fuel System C/D, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-460-210 Fuel System Testing and Troubleshooting	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-300 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-310 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-320 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-330 Fuel System Maintenance with IPB	Hard copy	8	Jan 96	Onboard
A1-F18AE-460-500 Fuel System C/D, System Schematics	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-LMM-050 Organizational Maintenance Line Maintenance Configuration	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-000 Periodic Maintenance Information Card	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-100 Turnaround Inspection Checklist	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-200 Daily Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-250 Special/Preservation Maintenance Requirement Cards	Hard copy	8	Jan 96	Onboard
A1-F18AE-MRC-300 Phased Maintenance requirements Cards	Hard copy	8	Jan 96	Onboard
AG-645TE-OMP-000 Borescope, Light Sources and Equipment	Hard copy	8	Jul 00	Onboard
NA 00-25-100 NAVAIRSYSCOM Technical Manual Program	Hard copy	8	Jan 96	Onboard
NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	8	Jan 99	Onboard
NA 01-1A-35 Aircraft Fuel Cell Manual	Hard copy	8	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	8	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-601-9976, F/A-18E/F Power Plants and Related Systems (Initial) Organizational Maintenance Course (Track E-601-0617)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-270-500 Power Plant and Related Systems	Hard copy	9	Jul 00	Onboard
A1-F18EA-410-500 Environmental Control Systems	Hard copy	9	Jul 00	Onboard
A1-F18EA-460-500 Fuel System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	1	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	5	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	9	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard
A1-F414A-MM-210 Turbo Fan Engine	Hard copy	9	Jul 00	Pending
NA 01-1A-35 Aircraft Fuel Cell Manual	Hard copy	9	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	9	Jul 00	Onboard
NA 03-10JA-34 Air Refueling Store	Hard copy	9	Jul 00	Pending



### IV.B.3. TECHNICAL MANUALS

OPNAVINST 4790.2 Series  
 Naval Aviation Maintenance Program, Organizational Level  
 Maintenance, Volume V

CD ROM 5 Jul 00 Onboard

SAME Users Manual  
 Similar to Automated Maintenance Environment (SAME) Users  
 Manual

Hard copy 9 Jul 00 Pending

**CIN, COURSE TITLE:** C-601-9975, F/A-18 Power Plants and Related Systems (Career) Organizational Maintenance  
 Course (Track E-601-0619)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-270-500 Power Plant and Related Systems	Hard copy	9	Jul 00	Pending
A1-F18EA-410-500 Environmental Control Systems	Hard copy	9	Jul 00	Pending
A1-F18EA-460-500 Fuel System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	1	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	5	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard
A1-F414A-MM-210 Turbo Fan Engine	Hard copy	9	Jul 00	Pending
NA 01-1A-35 Aircraft Fuel Cell Manual	Hard copy	9	Jul 00	Pending
NA 03-10JA-34 Air Refueling Store	Hard copy	9	Jul 00	Pending
SAME Users Manual Similar to Automated Maintenance Environment (SAME) Users Manual	Hard copy	9	Jul 00	Pending

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-600-9975, F/A-18E/F Non-Designated Airman/Plane Captain Course (Track E-602-0601)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	9	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-LMM-000 Line Maintenance Emergency Procedures	Hard copy	9	Jul 00	Onboard
A1-F18EA-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	9	Jul 00	Onboard
A1-F18EA-MRC-100 Turnaround Checklist	Hard copy	9	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	9	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard
CNAL/CNAP INST 3100.4C Air Department Standard Operating Procedures	Hard copy	9	Jul 00	Onboard
IBSN 0-87021-111-0 Blue Jackets Manual	Hard copy	1	Jul 00	Onboard
NA 00-25-100 NAVAIRSYSCOM Technical Manual Program	Hard copy	9	Jul 00	Onboard
NA 00-80R-14 U.S. Navy Aircraft Firefighting and Rescue Manual	Hard copy	9	Jul 00	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	9	Jul 00	Onboard
NA 00-80T-113 Aircraft Signal NATOPS Manual	Hard copy	9	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	9	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	9	Jul 00	Onboard
NAEC-MISC-06900 Aircraft Carrier Reference Data Manual	Hard copy	9	Jul 00	Onboard
NAVEDTRA 10342-3 Aviation Maintenance Ratings Fundamentals	Hard copy	9	Jul 00	Onboard
NSTM 077 Naval Ships Technical Manual	Hard copy	9	Jul 00	Onboard
OPNAV Form 4790/38 Preflight/Daily/Turnaround/Post flight Maintenance Record	Hard copy	9	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	5	Jul 00	Pending
SAME Users Manual Similar to Automated Maintenance Environment (SAME) Users Manual	Hard copy	9	Jul 00	Onboard

**CIN, COURSE TITLE:** C-602-9976, F/A-18Electrical/Instrument (Career) Organizational Maintenance Course  
(Track D-602-0650)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	5	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
NAVEDTRA B72-13-00-86 Introduction to Number Systems and Logic Circuits	Hard copy	5	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9976, F/A-18Electrical/Instrument (Career) Organizational Maintenance Course (Track E-602-0650)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	5	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
NAVEDTRA B72-13-00-86 Introduction to Number Systems and Logic Circuits	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

OPNAVINST 4790.2 Series  
 Naval Aviation Maintenance Program, Organizational Level  
 Maintenance, Volume V

CD ROM 5 Jan 96 Onboard

**CIN, COURSE TITLE:** C-602-9975, F/A-18Electrical/Instruments (Initial) Organizational Maintenance Course  
 (Track D-602-0652)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
NAVEDTRA B72-13-00-86 Introduction to Number Systems and Logic Circuits	Hard copy	12	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9975, F/A-18Electrical/Instruments (Initial) Organizational Maintenance Course  
(Track E-602-0652)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-600 Integrated Flight Controls, Quick Reference Manual	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
NAVEDTRA B72-13-00-86 Introduction to Number Systems and Logic Circuits	Hard copy	12	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9978, F/A-18E/F Electrical/Instruments System (Initial) Organizational Maintenance Course (Track E602-0654)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	10	Jul 00	Onboard
A1-F18EA-130-500 Landing Gear and Related Systems Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-270-500 Power Plant and Related Systems	Hard copy	10	Jul 00	Onboard



### IV.B.3. TECHNICAL MANUALS

A1-F18EA-410-500 Environmental Control Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-420-500 Electrical Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-440-500 Lighting System	Hard copy	10	Jul 00	Onboard
A1-F18EA-450-500 Hydraulic System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-460-500 Fuel System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-510-500 Instrument Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-570-500 Flight Control System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-570-510 Flight Control System Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-730-500 Inertial Navigation, and Backup Attitude and Navigation Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	2	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	10	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	1	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	1	Jul 00	Onboard
A1-F18EA-SCM-000 Software Configuration Manual	Hard copy	2	Jul 00	Onboard
IETMS Users Manual Interactive Electronic Technical Manual	Hard copy	2	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	2	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

OPNAVINST 4790.2 Series  
 Naval Aviation Maintenance Program, Organizational Level  
 Maintenance, Volume V

CD ROM 2 Jul 00 Onboard

**CIN, COURSE TITLE:** C-602-9977, F/A-18E/F Electrical/Instruments System (Career) Organizational Maintenance Course  
 (Track E-602-0656)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	10	Jul 00	Pending
A1-F18EA-130-500 Landing Gear and Related Systems Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-270-500 Power Plant and Related Systems	Hard copy	10	Jul 00	Pending
A1-F18EA-410-500 Environmental Control Systems	Hard copy	10	Jul 00	Pending
A1-F18EA-420-500 Electrical Systems	Hard copy	10	Jul 00	Pending
A1-F18EA-440-500 Lighting System	Hard copy	10	Jul 00	Pending
A1-F18EA-450-500 Hydraulic System Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-460-500 Fuel System Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-510-500 Instrument Systems	Hard copy	10	Jul 00	Pending
A1-F18EA-570-500 Flight Control System Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-570-510 Flight Control System Schematics	Hard copy	10	Jul 00	Pending
A1-F18EA-730-500 Inertial Navigation, and Backup Attitude and Navigation Systems	Hard copy	10	Jul 00	Pending

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	2	Jul 00	Pending
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	10	Jul 00	Pending
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	1	Jul 00	Pending
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	1	Jul 00	Pending
A1-F18EA-SCM-000 Software Configuration Manual	Hard copy	2	Jul 00	Pending
IETMS Users Manual Interactive Electronic Technical Manual	Hard copy	2	Jul 00	Pending
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	2	Jul 00	Pending
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	1	Jul 00	Onboard

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational Maintenance Course (Track D-602-0660)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-300 Environmental Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-310 Environmental Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-500 Environmental Control System, System Schematics	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	5	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
AG-000AC-GSE-000 Miscellaneous Peculiar Support Equipment	Hard copy	5	Jan 96	Onboard
AG-519AC-S92-000 Proximity Switch Control, P/N 74D420030-1001	Hard copy	5	Jan 96	Onboard
Fluke 77/BN Fluke 77/BN Multimeter Operator Manual	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9974, F/A-18 Environmental Control Systems and Safety Equipment (Career) Organizational Maintenance Course (Track E-602-0660)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-300 Environmental Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-310 Environmental Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AC-410-500 Environmental Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	5	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
AG-000AC-GSE-000 Miscellaneous Peculiar Support Equipment	Hard copy	5	Jan 96	Onboard
AG-519AC-S92-000 Proximity Switch Control, P/N 74D420030-1001	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

Fluke 77/BN Hard copy 5 Jan 96 Onboard  
 Fluke 77/BN Multimeter Operator Manual

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (Track D-602-0662)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-300 Environmental Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-310 Environmental Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-500 Environmental Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
AG-000AC-GSE-000 Miscellaneous Peculiar Support Equipment	Hard copy	12	Jan 96	Onboard
AG-519AC-S92-000 Proximity Switch Control, P/N 74D420030-1001	Hard copy	12	Jan 96	Onboard
Fluke 77/BN Fluke 77/BN Multimeter Operator Manual	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9973, F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance Course (Track D-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-410-100 Environmental Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-200 Environmental Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-300 Environmental Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-310 Environmental Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-410-500 Environmental Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-000 Fault Isolation Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Line Maintenance Manual, Access Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-020 Line Maintenance Manual, Emergency Procedures	Hard copy	12	Jan 96	Onboard
A1-F18AC-PCM-000 Plane Captain Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-000 Fault Isolation Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
AG-000AC-GSE-000 Miscellaneous Peculiar Support Equipment	Hard copy	12	Jan 96	Onboard
AG-519AC-S92-000 Proximity Switch Control, P/N 74D420030-1001	Hard copy	12	Jan 96	Onboard
Fluke 77/BN Fluke 77/BN Multimeter Operator Manual	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-602-9980, F/A-18E/F Environment Control System and Safety Equipment (Initial) Organizational Maintenance Course (Track E-602-0662)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	10	Jul 00	Onboard
A1-F18EA-120-600 A/C Ejection Seat SJU-17 (V) 1/A and SJU-17 (V) 2/A Check List	Hard copy	3	Jul 00	Onboard
A1-F18EA-120-650 A/C Ejection Seat SJU-17 (V) 1/A and SJU-17 (V) 2/A Check List	Hard copy	3	Jul 00	Onboard
A1-F18EA-120-700 A/C Seat Oxygen Survival Kit and A/C Seat Bucket	Hard copy	3	Jul 00	Onboard
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	10	Jul 00	Onboard



### IV.B.3. TECHNICAL MANUALS

A1-F18EA-410-500 Environmental Control Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	2	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	12	Jul 00	Onboard
A1-F18EA-LMM-020 Aircraft Line Maintenance Manual	Hard copy	10	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	10	Jul 00	Onboard
MIL-STD-1686 Electro Static Discharge Control Program	Hard copy	1	Jul 00	Pending
NA 13-600-15-6-3 Navy Aircrew Common Ejection Seat	Hard copy	3	Jul 00	Onboard
NA-11-100.1.1 Cartridge Actuated Devices and Propellant Actuated Devices	CD ROM	19	Jul 00	Onboard
NAVORD OP 3347 Ordnance Safety Precautions	Hard copy	1	Jul 00	Onboard
NAVORD OP 3565 Electromagnetic Radiation Hazards	Hard copy	1	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	2	Jul 00	Onboard
OPNAVINST 8023.2 Explosive Safety Policies	CD ROM	1	Jul 00	Pending
TO-33B4-2-10-1 Universal Optical Micrometer Kit	Hard copy	1	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-602-9979, F/A-18E/F Environment Control System and Safety Equipment (Career) Organizational Maintenance Course (Track E-602-0666)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	10	Jul 00	Onboard
A1-F18EA-120-600 A/C Ejection Seat SJU-17 (V) 1/A and SJU-17 (V) 2/A Check List	Hard copy	3	Jul 00	Onboard
A1-F18EA-120-650 A/C Ejection Seat SJU-17 (V) 1/A and SJU-17 (V) 2/A Check List	Hard copy	3	Jul 00	Onboard
A1-F18EA-120-700 A/C Seat Oxygen Survival Kit and A/C Seat Bucket	Hard copy	3	Jul 00	Onboard
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	10	Jul 00	Onboard
A1-F18EA-410-500 Environmental Control Systems	Hard copy	10	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	12	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	12	Jul 00	Onboard
A1-F18EA-LMM-020 Aircraft Line Maintenance Manual	Hard copy	10	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	10	Jul 00	Onboard
MIL-STD-1686 Electro Static Discharge Control Program	Hard copy	1	Jul 00	Pending
NA 13-600-15-6-3 Navy Aircrew Common Ejection Seat	Hard copy	1	Jul 00	Onboard
NA-11-100.1.1 Cartridge Actuated Devices and Propellant Actuated Devices	CD ROM	19	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

NAVORD OP 3347 Ordnance Safety Precautions	Hard copy	1	Jul 00	Onboard
NAVORD OP 3565 Electromagnetic Radiation Hazards	Hard copy	1	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	2	Jul 00	Onboard
OPNAVINST 8023.2 Explosive Safety Policies	CD ROM	1	Jul 00	Pending
TO-33B4-2-10-1 Universal Optical Micrometer Kit	Hard copy	1	Jul 00	Onboard

**CIN, COURSE TITLE:** C-603-9974, F/A-18 Hydraulics/Structural Mechanic (Career) Organizational Maintenance Course (Track D-602-0681)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-FIM-100 Hard copy 5 Jan 96 Onboard  
 Fault Isolation Manual, Memory Inspect Access

A1-F18AE-FRM-000 Hard copy 5 Jan 96 Onboard  
 Fault Reporting Manual, C/D

**CIN, COURSE TITLE:** C-603-9974, F/A-18 Hydraulics/Structural Mechanic (Career) Organizational Maintenance Course (Track E-602-0681)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-603-9973, F/A-18 Aviation Hydraulics/Structural Mechanic (Initial) Organizational Maintenance Course (Track D-602-0685)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-603-9973, F/A-18 Aviation Hydraulics/Structural Mechanic (Initial) Organizational Maintenance Course (Track E-602-0685)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-570-100 Integrated Flight Controls, Principals of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-200 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AC-570-210 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-220 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-250 Integrated Flight Controls, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-570-500 Integrated Flight Controls, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-FRM-000 Fault Reporting Manual, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-603-9976, F/A-18E/F Hydraulic/Structural System (Initial) Organizational Maintenance Course (Track E-602-0686)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	9	Jul 00	Onboard
A1-F18EA-130-500 Landing Gear and Related Systems Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-450-500 Hydraulic System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-460-500 Fuel System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-570-500 Flight Control System Schematics	Hard copy	9	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18EA-570-510 Flight Control System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	2	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	9	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard
IETMS Users Manual Interactive Electronic Technical Manual	Hard copy	2	Jul 00	Onboard
NA 01-1A-20 Aviation Hose and Tube Manual	Hard copy	9	Jul 00	Onboard
NA 01-1A-21 General Composite Repair	Hard copy	9	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	2	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	1	Jul 00	Onboard

**CIN, COURSE TITLE:** C-603-9975, F/A-18E/F Hydraulic/Structural System (Career) Organizational Maintenance Course  
(Track D-602-0688)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-120-500 Seat Canopy Survival Equipment and Boarding Ladder	Hard copy	9	Jul 00	Onboard
A1-F18EA-130-500 Landing Gear and Related Systems Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-240-500 Secondary Power System Schematics	Hard copy	9	Jul 00	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-450-500 Hydraulic System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-460-500 Fuel System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-570-500 Flight Control System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-570-510 Flight Control System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	12	Jul 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Pending
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	9	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	9	Jul 00	Onboard
IETMS Users Manual Interactive Electronic Technical Manual	Hard copy	2	Jul 00	Onboard
NA 01-1A-20 Aviation Hose and Tube Manual	Hard copy	9	Jul 00	Onboard
NA 01-1A-21 General Composite Repair	Hard copy	9	Jul 00	Onboard
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	9	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	1	Jul 00	Onboard



**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-646-9974, F/A-18 Stores Management System (Career) Organizational Maintenance Course (Track D-646-0641)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	5	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-740-520 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9974, F/A-18 Stores Management System (Career) Organizational Maintenance Course (Track E-646-0641)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	5	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	5	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	125	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	5	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	5	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-740-520 Weapon Control System, System Schematics	Hard copy	5	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	5	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	5	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9976, F/A-18E/F Stores Management System (Initial) Organizational Maintenance Course (Track E-646-0642)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-510 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-520 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-750-500 Gun System, System Schematics	Hard copy	9	Jul 00	Pending
A1-F18EA-760-500 Tactical Electronic Warfare, System Schematics	Hard copy	2	Jul 00	Pending
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	9	Jul 00	Pending
A1-F18EA-GAI-000 General Aircraft Information	Hard copy	9	Jul 00	Onboard
A1-F18EA-IETM Interactive Electronic Technical Manual	CD ROM	9	Jul 00	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18EA-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	9	Jul 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirement Cards	Hard copy	12	Jul 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	1	Jul 00	Pending
NA 01-1A-509 Organizational and Intermediate Maintenance Instructions-Aircraft Weapons Systems Cleaning and Corrosion Control	Hard copy	1	Jul 00	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	1	Jul 00	Onboard
SAME Users Manual Similar to Automated Maintenance Environment (SAME) Users Manual	Hard copy	9	Jul 00	Pending

**CIN, COURSE TITLE:** C-646-9975, F/A-18E/F Stores Management System (Career) Organizational Maintenance Course (Track E-646-0644)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-510 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-740-520 Weapon Control System, System Schematics	Hard copy	9	Jul 00	Onboard
A1-F18EA-750-500 Gun System, System Schematics	Hard copy	9	Jul 00	Pending
A1-F18EA-AML-000 Aircraft Technical Documentation	Hard copy	12	Jul 00	Onboard
A1-F18EA-IETM Interactive Electronic Technical Manual	CD ROM	9	Jul 00	Onboard
AME Users Manual Automated Maintenance Environment (AME) Users Manual	Hard copy	1	Jul 00	Pending

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-646-9973, F/A-18 Stores Management System (Initial) Organizational Level Maintenance Course (Track D-646-0653)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	12	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

A1-F18AE-740-520 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-646-9973, F/A-18 Stores Management System (Initial) Organizational Level Maintenance Course (Track E-646-0653)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-750-100 Gun System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-750-200 Gun System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-FIM-100 Fault Isolation Manual, Memory Inspect Access, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-100 Weapon Control System, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-110 Weapon Control System, Principles of Operation	Hard copy	12	Jan 99	Onboard
A1-F18AE-740-200 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-210 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-220 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-740-230 Weapon Control System, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-300 Weapon Control System, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-510 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-740-520 Weapon Control System, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AE-FIM-100 Fault Isolation Manual, Memory Inspect Access	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
A1-F18AE-LWS-000 Aircraft Weapons/Stores Loading Manual	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course  
(Track D-102-6072)

**TRAINING ACTIVITY:** MTU 1039 NAMTRAU

**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard



### IV.B.3. TECHNICAL MANUALS

A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	12	Jan 96	Onboard
EW-AN/USM-392B-001 Master Test Program Set Index	Hard copy	4	Mar 96	Onboard
EW-AN/USM-458C-001 Master Test Program Set Index	Hard copy	4	Mar 96	Onboard
NA 01-1A-23 Standard Maintenance Practices Electronic Assembly Repair	Hard copy	4	Mar 96	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	5	Jan 96	Onboard
NA 16-30ALQ126B-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Countermeasures Receiver-Transmitter RT1079B/ALQ-126	Hard copy	4	Mar 96	Onboard
NA 16-30ALQ126B-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Countermeasures Receiver-Transmitter RT1079B/ALQ-126	Hard copy	4	Mar 96	Onboard
NA 16-30USM392-1.1 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Digital Module Test Set AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-30USM392-1.2 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Digital Module Test Set AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-3 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, AN/USM-458C(V) Countermeasures Test Set	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-5-6 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Power Control Assembly (1A1)	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-5-7 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Self Test Assembly (2A3)	Hard copy	4	Mar 96	Onboard

### IV.B.3. TECHNICAL MANUALS

NA 16-30USM458-5-8 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Signal Generator Assembly (2A5)	Hard copy	4	Mar 96	Onboard
NA 16-35AS3190-1 Intermediate Maintenance with Illustrated Parts Breakdown, Antenna, Unit 4, AS-3190A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35C10250-1 Intermediate Maintenance with Illustrated Parts Breakdown, Control Indicator, Unit 3, C-10250A,B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35CP1293-2 Intermediate Maintenance with Illustrated Parts Breakdown, Computer Unit 1, CP-1293C/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35IP1276-1 Intermediate Maintenance with Illustrated Parts Breakdown, Azimuth Display, Unit 2, IP-1276/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35J3781-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-3781/USM-458	Hard copy	4	Mar 96	Onboard
NA 16-35J3781-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-3781/USM-458	Hard copy	4	Mar 96	Onboard
NA 16-35J4301-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35J4301-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35J4301-1.3 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35R2055-1 Intermediate Maintenance with Illustrated Parts Breakdown, Receiver, Special, Unit 5, R-2055A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35R2148-1 Intermediate Maintenance with Illustrated Parts Breakdown, Receiver, Radar, Unit 6, R-2148A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard

### IV.B.3. TECHNICAL MANUALS

NA 16-35USM392SRA-1 Intermediate Maintenance with Illustrated Parts Breakdown	Hard copy	4	Mar 96	Onboard
NA 16-600-65-6-2 Maintenance Requirement Cards AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-600-75-6-2 Maintenance Requirement Cards AN/USM458C(V)	Hard copy	4	Mar 96	Onboard
NAVEDTRA, 172-12-00-83 NEETS Module 12, Modulation Principles	Hard copy	4	Mar 96	Onboard
NAVEDTRA, 172-18-00-84 NEETS Module 18, Radar Principles	Hard copy	4	Mar 96	Onboard
NAVEDTRA, B72-13-00-86 Navy Electricity and Electronics Training Series (NEETS) Module 13, Introduction to Number Systems and Logic Circuits	Hard copy	4	Mar 96	Onboard

**CIN, COURSE TITLE:** C-198-3068, AN/USM-458 Electronics Attack (EA) Suite Intermediate Maintenance Course  
(Track E-102-6072)

**TRAINING ACTIVITY:** MTU 1038 NAMTRAU

**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	12	Jan 96	Onboard
EW-AN/USM-392B-001 Master Test Program Set Index	Hard copy	4	Mar 96	Onboard
EW-AN/USM-458C-001 Master Test Program Set Index	Hard copy	4	Mar 96	Onboard
NA 01-1A-23 Standard Maintenance Practices Electronic Assembly Repair	Hard copy	4	Mar 96	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	5	Jan 96	Onboard
NA 16-30ALQ126B-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Countermeasures Receiver-Transmitter RT1079B/ALQ-126	Hard copy	4	Mar 96	Onboard
NA 16-30ALQ126B-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Countermeasures Receiver-Transmitter RT1079B/ALQ-126	Hard copy	4	Mar 96	Onboard

### IV.B.3. TECHNICAL MANUALS

NA 16-30USM392-1.1 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Digital Module Test Set AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-30USM392-1.2 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Digital Module Test Set AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-3 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, AN/USM-458C(V) Countermeasures Test Set	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-5-6 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Power Control Assembly (1A1)	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-5-7 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Self Test Assembly (2A3)	Hard copy	4	Mar 96	Onboard
NA 16-30USM458-5-8 Intermediate and Depot Maintenance with Illustrated Parts Breakdown, Signal Generator Assembly (2A5)	Hard copy	4	Mar 96	Onboard
NA 16-35AS3190-1 Intermediate Maintenance with Illustrated Parts Breakdown, Antenna, Unit 4, AS-3190A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35C10250-1 Intermediate Maintenance with Illustrated Parts Breakdown, Control Indicator, Unit 3, C-10250A,B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35CP1293-2 Intermediate Maintenance with Illustrated Parts Breakdown, Computer Unit 1, CP-1293C/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35IP1276-1 Intermediate Maintenance with Illustrated Parts Breakdown, Azimuth Display, Unit 2, IP-1276/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35J3781-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-3781/USM-458	Hard copy	4	Mar 96	Onboard
NA 16-35J3781-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-3781/USM-458	Hard copy	4	Mar 96	Onboard

### IV.B.3. TECHNICAL MANUALS

NA 16-35J4301-1.1 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35J4301-1.2 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35J4301-1.3 Intermediate Maintenance with Illustrated Parts Breakdown, Interconnecting Box J-4301/USM458	Hard copy	4	Mar 96	Onboard
NA 16-35R2055-1 Intermediate Maintenance with Illustrated Parts Breakdown, Receiver, Special, Unit 5, R-2055A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35R2148-1 Intermediate Maintenance with Illustrated Parts Breakdown, Receiver, Radar, Unit 6, R-2148A, B/ALR-67(V)	Hard copy	4	Mar 96	Onboard
NA 16-35USM392SRA-1 Intermediate Maintenance with Illustrated Parts Breakdown	Hard copy	4	Mar 96	Onboard
NA 16-600-65-6-2 Maintenance Requirement Cards AN/USM-392B(V)	Hard copy	4	Mar 96	Onboard
NA 16-600-75-6-2 Maintenance Requirement Cards AN/USM458C(V)	Hard copy	4	Mar 96	Onboard
NAVEDTRA, 172-12-00-83 NEETS Module 12, Modulation Principles	Hard copy	4	Mar 96	Onboard
NAVEDTRA, 172-18-00-84 NEETS Module 18, Radar Principles	Hard copy	4	Mar 96	Onboard
NAVEDTRA, B72-13-00-86 Navy Electricity and Electronics Training Series (NEETS) Module 13, Introduction to Number Systems and Logic Circuits	Hard copy	4	Mar 96	Onboard

**CIN, COURSE TITLE:** C-198-3060, AN/ASM-608(V) Inertial Measurement Unit Test Set Operator/Maintainer Intermediate Maintenance Course (Track D-150-6010)

**TRAINING ACTIVITY:** MTU 3010

**LOCATION, UIC :** NAS Oceana, 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-F18AE-WRM-700 Wiring Repair W/Parts Data, Cable Assemblies 74A770001 thru 74A770156, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** E-2A-063X, F/A-18E/F Fleet Replacement Pilot Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC :** NAS Lemoore, 09355

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-744-100 Forward Looking Infrared, Principles of Operation	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-200 Forward Looking Infrared, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-210 Forward Looking Infrared Systems, Testing and Troubleshooting	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-300 Forward Looking Infrared, System Maintenance W/IPB	Hard copy	12	Jan 96	Onboard
A1-F18AC-744-500 Forward Looking Infrared, System Schematics	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-000 Line Maintenance Manual	Hard copy	12	Jan 96	Onboard
A1-F18AE-FRM-000 Fault Reporting Manual, C/D	Hard copy	12	Jan 96	Onboard
AG-420BO-S22-000 HLU-288 Bomb Hoisting Unit, Pre-operational Check List	Hard copy	12	Jan 96	Onboard
AW-215AC-MRC-300 Daily/Servicing/Special, Periodic Maintenance Requirements Manual for the AN/AAS-38A and AN/AAS-38B Forward Looking Infrared Detecting Set	Hard copy	12	Jan 96	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program, Organizational Level Maintenance, Volume V	CD ROM	12	Jan 96	Onboard

**CIN, COURSE TITLE:** E-2D-183X, F/A-18E/F Combat Capable Weapons System Officer Training Category 3

**TRAINING ACTIVITY:** VFA-122

**LOCATION, UIC :** NAS Lemoore, 09355

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AE-WDM-000 Wiring Diagrams, Organizational Maintenance	Hard copy	5	Jan 96	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18AE-WDM-010 Wiring Diagrams, Organizational Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-000 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-010 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	12	Jan 96	Onboard
A1-F18AE-WRM-020 Wiring Repair W/Parts Data, General Wiring Repair Procedures, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-100 Wiring Repair W/Parts Data, Cable Assemblies 74A750001 thru 74A750999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-200 Wiring Repair W/Parts Data, Cable Assemblies 74A752001 thru 74A753220, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-300 Wiring Repair W/Parts Data, Cable Assemblies 74A753221 thru 74A753999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-400 Wiring Repair W/Parts Data, Cable Assemblies 74A754001 thru 74A756999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-500 Wiring Repair W/Parts Data, Cable Assemblies 74A760001 thru 74A760219, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-600 Wiring Repair W/Parts Data, Cable Assemblies 74A760220 thru 74A761999, Organizational and Intermediate Maintenance	Hard copy	5	Jan 96	Onboard
A1-F18AE-WRM-800 Wiring Repair W/Parts Data, Cable Assemblies 74A770159 thru 74A779999, 74R794300 thru 74R799999 and Misc. Cable Assemblies, Org. and Int. Maintenance	Hard copy	5	Jan 96	Onboard
NA 01-1A-505 Installation Practices - Aircraft Electric and Electronic Wiring	Hard copy	12	Jan 96	Onboard



**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course(Initial) (Track NA)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Access Panels and Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-SRM-250 Typical Repair Manual	Hard copy	12	Jan 96	Onboard

**CIN, COURSE TITLE:** C-600-3866, F/A-18 Organizational Maintenance Supervisor Familiarization Course(Initial) (Track NA)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
A1-F18AC-GAI-000 General Aircraft Information	Hard copy	12	Jan 96	Onboard
A1-F18AC-LMM-010 Access Panels and Doors	Hard copy	12	Jan 96	Onboard
A1-F18AC-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 96	Onboard
A1-F18AC-SRM-250 Typical Repair Manual	Hard copy	12	Jan 96	Onboard

**IV.B.3. TECHNICAL MANUALS**

**CIN, COURSE TITLE:** C-150-3871 Super Hornet Automated Maintenance Environment (Track D-600-0606)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana, 66045

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
MXI Technologies Ltd. SAME Concept of Operation	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual System Overview	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. O-Level SAME Operator's Manual Data Stripping	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. F/A-18 Data Stripping Operator's Manual	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. O-Level SAME Operator's Manual Maint Tracker	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. I-Level SAME Operator's Manual Maint Tracker	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual Server Administration	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. Maintenance File Transfer User Manual	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual Remote Operations	Hard copy	12	Jan 00	Onboard

**CIN, COURSE TITLE:** C-150-3871 Super Hornet Automated Maintenance Environment (Track E-600-0606)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

<b>TECHNICAL MANUAL NUMBER / TITLE</b>	<b>MEDIUM</b>	<b>QTY REQD</b>	<b>DATE REQD</b>	<b>STATUS</b>
MXI Technologies Ltd. SAME Concept of Operation	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual System Overview	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. O-Level SAME Operator's Manual Data Stripping	Hard copy	12	Jan 00	Onboard

### IV.B.3. TECHNICAL MANUALS

MXI Technologies Ltd. F/A-18 Data Stripping Operator's Manual	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. O-Level SAME Operator's Manual Maint Tracker	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. I-Level SAME Operator's Manual Maint Tracker	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual Server Administration	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. Maintenance File Transfer User Manual	Hard copy	12	Jan 00	Onboard
MXI Technologies Ltd. SAME Operator's Manual Remote Operations	Hard copy	12	Jan 00	Onboard

**CIN, COURSE TITLE:** C-600-3867 F/A-18E/F Supervisor Familiarization Organizational Maintenance Course (Track NA)  
**TRAINING ACTIVITY:** MTU 1039 NAMTRAU  
**LOCATION, UIC :** NAS Oceana 66045

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
F/18 IETMS Interactive Electronic Technical Manual System	CD-ROM	12	Jan 00	Onboard
A1-F18EA-730-500 Inertial Navigation, and Backup Attitude and Navigation Systems, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-240-500 Secondary Power System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-580-500 Flight Incident Recorder and Monitoring System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-744-500 Forward Looking Infrared System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-AML-500	Hard copy	12	Jan 00	Onboard

Aircraft Technical Documentation List

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-LWS-500 Airborne Weapons/Stores Loading Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-440-500 Lighting System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-741-500 Organizational Maintenance System Schematics, Mission Computer System	Hard copy	12	Jan 00	Onboard
A1-F18EA-SCM-500 Software Configuration System	Hard copy	12	Jan 00	Onboard
A1-F18EA-770-500 Video Recording and Reconnaissance System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-731-500 Digital Map Set, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirements Cards	Hard copy	12	Jan 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-460-500 Fuel System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-410-500 Environmental Control System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-600-500 Communication, TACAN, ADF, Electronic Altimeter, and IFF System, System Schematics	Hard copy	12	Jan 00	Onboard

**CIN, COURSE TITLE:** C-600-3867 F/A-18E/F Supervisor Familiarization Organizational Maintenance Course (Track NA)  
**TRAINING ACTIVITY:** MTU 1038 NAMTRAU  
**LOCATION, UIC :** NAS Lemoore, 66060

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
F/18 IETMS Interactive Electronic Technical Manual System	CD-ROM	12	Jan 00	Onboard
A1-F18EA-730-500 Inertial Navigation, and Backup Attitude and Navigation Systems, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-240-500 Secondary Power System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-580-500 Flight Incident Recorder and Monitoring System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-744-500 Forward Looking Infrared System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-760-500 Tactical Electronic Warfare System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-AML-500 Aircraft Technical Documentation List	Hard copy	12	Jan 00	Onboard
A1-F18EA-LWS-500 Airborne Weapons/Stores Loading Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-740-500 Weapon Control System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-440-500 Lighting System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-741-500 Organizational Maintenance System Schematics, Mission Computer System	Hard copy	12	Jan 00	Onboard
A1-F18EA-SCM-500 Software Configuration System	Hard copy	12	Jan 00	Onboard
A1-F18EA-770-500 Video Recording and Reconnaissance System, System Schematics	Hard copy	12	Jan 00	Onboard

### IV.B.3. TECHNICAL MANUALS

A1-F18EA-745-500 Multipurpose Display Group, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-731-500 Digital Map Set, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-MRC-200 Daily Maintenance Requirements Cards	Hard copy	12	Jan 00	Onboard
A1-F18EA-NFM-000 NATOPS Flight Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-GAI-000 General Aircraft Information Manual	Hard copy	12	Jan 00	Onboard
A1-F18EA-460-500 Fuel System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-410-500 Environmental Control System, System Schematics	Hard copy	12	Jan 00	Onboard
A1-F18EA-600-500 Communication, TACAN, ADF, Electronic Altimeter, and IFF System, System Schematics	Hard copy	12	Jan 00	Onboard

**PART V - MPT MILESTONES**

<b>COG CODE</b>	<b>MPT MILESTONES</b>	<b>DATE</b>	<b>STATUS</b>
PMA205	Conducted Analysis of MPT Requirements	FY76	Completed
TSA	Conducted AN/ASM-686 Instructor Training	FY76	Completed
PMA205	Awarded Curriculum Material Contract	FY79	Completed
PMA205	Awarded Factory Training Contract	FY79	Completed
PMA205	Began Fleet Introduction, First Aircraft Delivered To NAS Lemoore	FY81	Completed
PMA205	Began Initial Training, Initial Cadre VFA-125	FY81	Completed
PMA205	Delivered Curricula Materials	Jun 82	Completed
PMA205	Delivered Technical Training Equipment	Jun 82	Completed
NAMTRAGRU	Began Follow-On Training	Jul 82	Completed
PMA205	Installed Navy Technical Training Equipment	Jul 82	Completed
PMA205	Originated New NEC Request	FY82	Completed
PMA205	Conducted AN/USM-629 Instructor Training	Aug 90	Completed
PMA205	Conducted Lot XIII Difference Training	Aug 90	Completed
PMA205	Conducted Lot XIV Difference Training	Dec 91	Completed
PMA265	Received F/A-18E/F EMD Go-Ahead	May 92	Completed
PMA205	Delivered MCAS Beaufort Aircrew Simulator	Oct 92	Completed
PMA205	Conducted Lot XIV Difference Training	Oct 93	Completed
N889H	Approved and Promulgated Updated F/A-18 NTSP	Jan 95	Completed
N889H	Approved and Promulgated Updated F/A-18-E/F NTSP	Apr 95	Completed
PMA205	Conducted Lot XVIII Difference Training	Mar 96	Completed
PMA205	Conducted Lot XIX Difference Training	Apr 97	Completed
PMA205	Distributed Updated Draft F/A-18 NTSP	Jun 97	Completed
N889H	Approved and Promulgated Updated F/A-18 NTSP	Sep 97	Completed
PMA205	Conducted Lot XX Difference Training	Mar 98	Completed



<b>COG CODE</b>	<b>MPT MILESTONES</b>	<b>DATE</b>	<b>STATUS</b>
PMA205	Began F/A-18E/F TECHEVAL Training	Oct 98	Completed
OPTEVFOR	Began F/A-18E/F TECHEVAL	Nov 98	Completed
PMA205	Began F/A-18E/F OPEVAL Training	Mar 99	Completed
PMA205	Began F/A-18E/F Cadre Aircrew Training at NAS Lemoore	Sep 99	Completed
PMA205	Completed Maintenance Trainer Upgrade at MTU 1038	Sep 99	Completed
PMA205	Completed PTT #1 S2 Upgrade at NAS Lemoore	Sep 99	Completed
AIR 3.4.1	Distributed Updated Draft F/A-18 NTSP	Sep 99	Completed
PMA205	F/A-18E/F Aircraft Began Arriving at NAS Lemoore	Oct 99	Completed
PMA205	Began F/A-18E/F Cadre Maintenance Training at NAS Lemoore	Nov 99	Completed
N889H	Approved and Promulgated Updated F/A-18 NTSP	Dec 99	Completed
PMA205	Delivered TOFT #14 at NAS Oceana	Dec 99	Completed
PMA205	Delivered TOFT #15 at NAS Lemoore	Dec 99	Completed
PMA265	Delivered LRIP-1 F/A-18E/F Aircraft	Dec 99	Completed
PMA205	Delivered F/A-18E/F Aircrew Training Courseware	Apr 00	Completed
PMA205	Completed OFT #13 Upgrade at NAS Lemoore	May 00	Completed
PMA205	Completed WTT #4 S1 Upgrade at NAS Lemoore	May 00	Completed
PDA	Attained F/A-18E/F Ready For Operational Use	Jun 00	Completed
PDA	Completed F/A-18E/F IOC	Sep 00	Completed
PMA205	Distributed Updated Draft F/A-18 NTSP	Dec 00	Completed
PMA205	Conducted 15C SCS Difference Training	FY00	Completed
PMA265	Received F/A-18E/F Production Go-Ahead	FY00	Completed
PMA205	Deliver TOFT #17 to NAF Atsugi	May 01	Completed
AIR 3.4.1	Developed Proposed F/A-18 NTSP	Sep 01	Completed
N889H	Approved Updated F/A-18 NTSP	Dec 01	Completed
PMA265	Begin F/A-18E/F First Deployment	Jun 02	Pending
PMA265	Begin F/A-18E/F Second Deployment	May 03	Pending
PDA	Attain F/A-18E/F MSD	FY03	Pending

**PART VI - DECISION ITEMS / ACTION REQUIRED**

**DECISION ITEM OR  
ACTION REQUIRED**

**COMMAND ACTION**

**DUE DATE**

**STATUS**

There are no Actions or Decisions pending at this time.

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