NAVY TRAINING SYSTEM PLAN

FOR THE

C-2A AIRCRAFT

N88-NTSP-A-50-8308C/D

AUGUST 2002

C-2A AIRCRAFT

EXECUTIVE SUMMARY

The C-2A Aircraft is a Carrier Onboard Delivery transport aircraft. It is a medium-range, medium-lift, turboprop aircraft used for the rapid supply of high priority cargo, mail, and passengers to deployed Naval Carrier Battle Groups. The C-2A Reprocured (R) achieved Initial Operational Capability in 1985 when it began replacing the inventory of C-2A Aircraft. All older model C-2A Aircraft were phased out by 1987. The C-2A is in the Operations and Support phase of the Defense Acquisition System.

Current plans require the C-2A to perform its mission through the year 2020. Sustaining C-2A operations and readiness is possible through a combination of fleet fatigue life management and an ongoing managed Service Life Extension Program (SLEP). The C-2A(R), henceforth known as the C-2A, began the SLEP in 2000. The C-2A SLEP will provide structural improvements and avionics updates under Operational Safety Improvement Program (OSIP) 24-94. SLEP upgrades will be completed in Fiscal Year (FY) 11. No changes in manpower requirements resulted from these installations. The avionics updates include:

- Replacement of the Attitude Heading Reference System and AN/APN-233
 Doppler Navigation System with the Carrier Aircraft Inertial Navigation System II
- ° Incorporation of the "L" shaped pitot tubes and static probes
- ° Installation of the Global Positioning System
- Replacement of the AN/ARC-159 and AN/ARC-175 Radios with dual AN/ARC-210(V) Electronic Protection Radio Systems
- ° Installation of the Ground Proximity Warning System
- ° Replacement of wiring with MIL-W-22759 wiring
- ° Installation of the Traffic Alert and Collision Avoidance System.

The C-2A has three levels of maintenance as prescribed by the Naval Aviation Maintenance Program. Organizational maintenance is performed at the squadron, intermediate maintenance is performed at the Aircraft Intermediate Maintenance Department, and depot maintenance is performed at the Naval Aviation Depot North Island, California. The C-2A currently undergoes Standard Depot Level Maintenance (SDLM) at Naval Aviation Depot North Island and will transition to the Integrated Maintenance Concept in the fourth quarter FY03.

Initial and transition training for all fleet activities has been completed. All follow-on aircrew training is conducted at the Fleet Readiness Squadron VAW-120, Naval Air Station (NAS) Norfolk, Virginia. Organizational level maintenance training is provided by Maintenance Training Unit (MTU) 1026 Naval Air Maintenance Training Unit Norfolk and at MTU 1025 Naval Air Maintenance Training Group Detachment Point Mugu, California.

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LIST OF ACRONYMS

ACDU	Active Duty
AD	Aviation Machinist's Mate
AE	Aviation Electrician's Mate
AHRS	Attitude Heading Reference System
AIMD	Aircraft Intermediate Maintenance Department
AM	Aviation Structural and Hydraulics Mechanic
AMD	Activity Manpower Document
AME	Aviation Structural Mechanic (Safety Equipment)
AMTCS	Aviation Maintenance Training Continuum System
AOB	Average Onboard
APU	Auxiliary Power Unit
AT	Aviation Electronics Technician
BIT	Built-In Test
CAI	Computer Aided Instruction
CAINS II	Carrier Aircraft Inertial Navigation System II
CBT	Computer-Based Training
CFY	Current Fiscal Year
CIN	Course Identification Number
CINCLANTFLT	Commander in Chief, Atlantic Fleet
CINCPACFLT	Commander in Chief, Pacific Fleet
CM	Corrective Maintenance
CMI	Computer-Managed Instruction
CNET	Chief of Naval Education and Training
CNO	Chief of Naval Educations
COD	Carrier Onboard Delivery
COTS	Commercial Off-The-Shelf
CRRC	Combat Rubber Raiding Raft
DT&E	Developmental Test and Evaluation
ECP	Engineering Change Proposal
FOT&E	Follow-on Operational Test and Evaluation
FRS	Fleet Readiness Squadron
FY	Fiscal Year

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LIST OF ACRONYMS

GFE	Government Furnished Equipment
GPETE	General Purpose Electronic Test Equipment
GPS	Global Positioning System
GPTE	General Purpose Test Equipment
GPWS	Ground Proximity Warning System
ICW	Interactive Courseware
IMC	Integrated Maintenance Concept
IMI	Interactive Multimedia Instruction
IPB	Illustrated Parts Breakdown
LRC	Learning Resource Center
MSD	Material Support Date
MTIP	Maintenance Training Improvement Program
MTU	Maintenance Training Unit
NA NAMP NAMTRAGRU DET NAMTRAU NAS NATOPS NAVAIRSYSCOM NAVAVNDEPOT NAVPERSCOM NAVCAD NEC NSD NTSP	Not Applicable Naval Aviation Maintenance Program Naval Air Maintenance Training Group Detachment Naval Air Maintenance Training Unit Naval Air Station Naval Aviation Training and Operating Procedures Standardization Naval Aviation Training and Operating Procedures Standardization Naval Aviation Training and Operating Procedures Standardization Naval Aviation Depot Naval Aviation Depot Naval Personnel Command Naval Air Warfare Center Aircraft Division Navy Enlisted Classification Navy Support Date Navy Training System Plan
OATMS	OPNAV Aviation Training Management System
OFT	Operational Flight Trainer
OPNAV	Office of the Chief of Naval Operations
OPNAVINST	Office of the Chief of Naval Operations Instruction
OPO	OPNAV Principal Official
OSIP	Operational Safety Improvement Program

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LIST OF ACRONYMS

OT&E	Operational Test and Evaluation
PC	Personal Computer
PDA	Principal Development Activity
PFY	Previous Fiscal Year
PM	Preventive Maintenance
PMA	Program Manager, Air
PQS	Personnel Qualification Standards
RFOU	Ready For Operational Use
RFT	Ready For Training
SDLM	Standard Depot Level Maintenance
SELRES	Selected Reserve
SINCGARS	Single Channel Ground and Airborne Radio System
SLEP	Service Life Extension Program
SPETE	Special Purpose Electronic Test Equipment
SRA	Shop Replaceable Assembly
ST	Special Tool
TAR	Training and Administration of the Naval Reserve
TCAS	Traffic Alert and Collision Avoidance System
TD	Training Device
TFMMS	Total Force Manpower Management System
TSA	Training Support Agency
TTE	Technical Training Equipment
UHF	Ultra High Frequency
UIC	Unit Identification Code
VHF	Very High Frequency
VRC	Fleet Logistics Support Squadron
WRA	Weapon Replaceable Assembly

C-2A AIRCRAFT

PREFACE

This Draft Navy Training System Plan (NTSP) for the C-2A Aircraft has been prepared to update the C-2A Reprocured Navy Training Plan, A-50-8308B/A, dated October 1996. It reflects the latest developments in the C-2A Aircraft program and complies with guidelines set forth in the Navy Training Requirements Documentation Manual, Office of the Chief of Naval Operations (OPNAV) Publication P-751-1-9-97.

This iteration updates all C-2A Aircraft information as the previous version is over five years old. The update was accomplished through a thorough review of the life cycle manpower, personnel, and training requirements associated with the C-2A Aircraft.

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PART I - TECHNICAL PROGRAM DATA

A. NOMENCLATURE-TITLE-PROGRAM

- 1. Nomenclature-Title-Acronym. C-2A Aircraft
- 2. Program Element. 24151N

B. SECURITY CLASSIFICATION

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

C. MANPOWER, PERSONNEL, AND TRAINING PRINCIPALS

OPNAV Principal Official (OPO) Program Sponsor	CNO (N789)
OPO Resource Sponsor	CNO (N780)
Developing Agency	NAVAIRSYSCOM (PMA231)
Training Agency	CINCLANTFLT CINCPACFLT CNET
Training Support Agency	NAVAIRSYSCOM (PMA205)
Manpower and Personnel Mission SponsorNAVE	CNO (N12) PERSCOM (PERS-4, PERS-404)
Director of Naval Training	CNO (N795)

D. SYSTEM DESCRIPTION

1. Operational Uses. The C-2A Aircraft is a Carrier Onboard Delivery (COD) transport aircraft assigned to Fleet Logistics Support Squadrons (VRC). It is a medium-range, medium-lift, turboprop aircraft used for rapid and continuous supply or resupply of high priority cargo and mail to deployed Naval Carrier Battle Groups. The C-2A is also used to transport passengers and litter patients.

Special missions have been developed which use the C-2A Aircraft. These missions include personnel, Combat Rubber Raiding Craft (CRRC), and air cargo drops. The CRRC drops entail disembarking a team of divers and their equipment while airborne.

2. Foreign Military Sales. Not Applicable (NA)

E. DEVELOPMENTAL TEST AND OPERATIONAL TEST. A limited development test was conducted on the C-2A(R), due to the minor differences to the previous C-2A. Developmental Test and Evaluation (DT&E) and Operational Test and Evaluation (OT&E) were previously completed on the original C-2A. Production Acceptance Test and Evaluation on the C-2A(R) was performed by the Naval Air Warfare Center Aircraft Division (NAWCAD) Patuxent River, Maryland, from June 1985 to February 1986.

Follow-on Operational Test and Evaluation (FOT&E) for the AN/ASN-163 Global Positioning System (GPS) took place in Fiscal Year (FY) 94 at NAWCAD Patuxent River and VRC-30, Naval Air Station (NAS) North Island, California, following completion of DT&E. DT&E for Carrier Aircraft Inertial Navigation System II (CAINS II) was completed in FY98. Service Life Extension Program (SLEP) upgrades will be completed in FY11.

F. AIRCRAFT AND/OR EQUIPMENT/SYSTEM/SUBSYSTEM REPLACED. In 1984, a contract was awarded for 39 new C-2A Aircraft to replace the earlier C-2As. This was called the C-2A Reprocured due to the similarity with the original. The new aircraft included substantial improvements in airframe and avionics. All the older C-2As were phased out in 1987 and the last of the new models were delivered in 1990. Once the inventory of C-2As consisted only of new aircraft, the "Reprocured" was dropped and they were known as C-2A Aircraft again.

The following avionics block upgrade Engineering Change Proposals (ECP) for the C-2A SLEP required the removal, replacement, or modification of the following equipment:

- ECP 795-92. The AN/ASN-163 GPS replaced the LTN-211 OMEGA Navigation System.
- ^o ECP 802-92. The CAINS II replaces the AN/ASN-116A Attitude Heading Reference System (AHRS) and the AN/APN-233 Doppler Radar.
- ECP 821-93. The AN/ARC-210 (V) Electronic Protection Radio Systems will replace the AN/ARC-159(V)5 Ultra High Frequency (UHF) Radio Set and the AN/ARC-175(V) Very High Frequency (VHF) Radio Set.
- ^o ECP 727-87. The improved "L" Shaped Pitot/Static Probes replace the older Pitot Tubes and Static Ports; and the Overhead Circuit Panel was modified.
- ° ECP 816-93. The MIL-W-22759 wiring replaces the older MIL-W-81381 wiring.

[°] The dual element Fire Warning and Detection System replaces the single element Fire Warning and Detection System.

G. DESCRIPTION OF NEW DEVELOPMENT

1. Functional Description. The C-2A provides tactical logistic support for deployed Carrier Battle Groups. Nicknamed the COD for its Carrier Onboard Delivery missions, the C-2A is a carrier-based transport capable of carrying a mix of 10,000 pounds of high-priority cargo and passengers and operating from forward area Air Stations in support of Atlantic and Pacific Fleet operations. Powered by two T-56-A-425 Turboprop Engines, the C-2A can accommodate up to 26 passengers or up to 20 litter patients. The aircraft's large aft door-ramp and powered winch promote a fast turnaround time via straight-in rear loading and unloading. The C-2A is similar to the E-2C Aircraft, retaining the characteristics of the E-2C in the areas of structures, hydraulics, and power plants.

The C-2A SLEP provides structural improvements and avionics updates under Operational Safety Improvement Program (OSIP) 24-94. The avionics upgrades provided increased reliability and maintainability. The equipment descriptions are as follows.

a. ECP 795-92. The GPS provides a satellite based radio positioning, navigation, and time transfer system. This provides the C-2A access to highly accurate three-dimensional positioning and velocity information, as well as precise time and waypoint data.

b. ECP 802-92. The incorporation of the dual CAINS II Navigation System provides a more reliable navigation system by removing the obsolete AHRS and Doppler Radar Systems. In addition, the CAINS II provides the necessary interface requirements for the GPS that was installed.

c. ECP 821-93. The incorporation of the AN/ARC-210 Electronic Protection Radio System combines the characteristics of the AN/ARC-159(V)5 and the AN/ARC-175 Radios. It also integrates the capabilities and interoperability with HAVEQUICK I/II and Single Channel Ground and Airborne Radio System (SINCGARS).

d. ECP 727-87. The incorporation of the "L" shaped Pitot Tubes and Static Probes enhanced the performance of the Pitot-Static System and improved operating airspeed, altitude, and vertical speed indicators.

e. ECP 816-93. The removal of MIL-W-81381 wiring was necessitated due to the susceptibility to problems such as arc tracking, hydrolysis, and topcoat flaking. These problems led to wiring system deterioration and hazards affecting the operational safety and reliability. The wiring was replaced with MIL-W-22759 wiring.

f. ECP 822-93. This ECP installed the Ground Proximity Warning System (GPWS) into the aircraft. The GPWS is a safety alert system that provides a timely warning of unintentional or unsafe closure with the ground or water.

g. ECP 890-98. This ECP installed the Traffic Alert and Collision Avoidance System (TCAS). The TCAS provides aural and visual warnings to the Pilot and Copilot when the aircraft is in danger of impacting another aircraft in mid-air.

h. ECP 934-01. This ECP replaces the single element Fire Warning and Detection System with a fault tolerant dual element system. The dual element configurations will eliminate false fire indications and improve the system's fire detection capability.

DIMENSIONS		
Wing span	80 feet 7 inches	
Width, wings folded	29 feet 4 inches	
Length, overall	56 feet 10 inches	
Height, overall	15 feet 10.5 inches	
Weight, empty	36,346 pounds	
MAXIMUM PAYLOAD		
Carrier operations	8,600 pounds	
Land operation	10,000 pounds	
RANGE		
8,600 pounds freight	1,040 nautical miles	
Ferry mission	1,560 nautical miles	

2. Physical Description. The physical characteristics of the C-2A Aircraft are:

3. New Development Introduction. All C-2A Aircraft are being updated by retrofit. The SLEP ECP upgrades began in 1995 and will be completed in FY11.

- 4. Significant Interfaces. NA
- 5. New Features, Configurations, or Material. NA

H. CONCEPTS

1. Operational Concept. The C-2A is operated from land-based sites, both within the continental United States and overseas, and at sea aboard aircraft carriers. The C-2A is operated by a crew of four, consisting of a Pilot, Copilot, and two aircraft Loadmaster Aircrewmen with Navy Enlisted Classification (NEC) 8279.

2. Maintenance Concept. All C-2A maintenance is performed in accordance with the Naval Aviation Maintenance Program (NAMP), OPNAVINST 4790.2 series. There are three levels of maintenance.

a. Organizational. Organizational level maintenance consists of those maintenance actions normally performed by an operating activity in support of its day-to-day operations. Navy personnel from aviation maintenance ratings with NEC 8305 perform organizational maintenance.

(1) Preventive Maintenance. Preventive Maintenance (PM) for all systems consists of scheduled corrosion control inspections and preservation of all equipment in accordance with NAVAIR 16-1-540, Technical Manual for Avionics Cleaning and Corrosion Prevention and Control, and NAVAIR 01-1A-509 for non-avionics equipment. Other PM includes inspections and servicing requirements as outlined in the C-2A Maintenance Requirements Cards, A1-C-2AHA-MRC-300.

(2) Corrective Maintenance. Corrective Maintenance (CM) consists of fault isolation to a defective Weapon Replaceable Assembly (WRA) or Shop Replaceable Assembly (SRA), removal and replacement of the WRA or SRA, and verification of the repair using Built-In Test (BIT), common support equipment, and peculiar support equipment. Those items beyond the capability of repair of the organizational activity will be forwarded to the Aircraft Intermediate Maintenance Department (AIMD) for repair. Organizational maintenance personnel with NEC 8305 repair faulty aircraft wiring and connectors.

b. Intermediate. Intermediate level maintenance is performed on those WRAs and SRAs beyond the organizational level's capability to repair. These actions include test, check and test, repair, and calibration of WRAs and SRAs using common and peculiar support equipment. WRAs are fault isolated to defective SRAs or components using the appropriate support equipment. The faulty SRA is removed, repaired, and replaced. The WRA performance is verified using the appropriate test equipment. Those items beyond the capability of repair at the intermediate activity are forwarded to the appropriate depot activity for repair or disposition.

The following systems are not repaired at the intermediate level but go directly from organizational level to depot level:

- ° AN/APN-234 Weather Radar
- ° LTN-211 OMEGA Navigation System
- ° AN/ARN-126 Radio Receiving Set (Navigation)
- ° AN/APN-233 Doppler Navigation System
- ° N15F210B (Dukane) Underwater Acoustic Beacon
- ° OA-8697/ARD UHF Radio Direction Finder
- ° AN/ARC-175 VHF Radio System
- ° CAINS II Inertial Navigation System

c. Depot. Depot level maintenance consists of major overhaul or a complete rebuilding, manufacture, or modification of parts, assemblies, subassemblies, and end items that are beyond the capabilities of intermediate level maintenance. SRAs and WRAs are forwarded to Naval Aviation Depot (NAVAVNDEPOT) North Island, California, other inter-service agency, or commercial contractor for repair or overhaul as required. The Navy Support Date (NSD) for the C-2A Aircraft was third quarter FY87. NSD for the SLEP installations and modifications is second quarter FY03. C-2A Aircraft Standard Depot Level Maintenance (SDLM) is accomplished at NAVAVNDEPOT North Island.

The SDLM-based maintenance philosophy will be replaced with an Integrated Maintenance Concept (IMC) starting in fourth quarter FY03. IMC is achieved through the application of Reliability Centered Maintenance principles that change the focus from restoration maintenance, i.e., Aircraft Service Period Adjustment and SDLM, to a prevention maintenance program. IMC will repackage PM tasks to integrate organizational, intermediate, and depot level maintenance to be performed on-site between deployments. Organizational activities will continue to perform PM while deployed. However, most of the inspections and PM tasks will be performed in port by integrated maintenance teams. The IMC team may include a combination of organic and contractor maintenance personnel. IMC will require depot artisans to be permanently assigned to C-2A home sites.

d. Interim Maintenance. NA

e. Life Cycle Maintenance Plan. The C-2A currently undergoes SDLM at NAVAVNDEPOT North Island and will change over to the IMC in fourth quarter FY03.

3. Manning Concept. Qualitative and quantitative manpower requirements for the C-2A are driven by preventive and corrective maintenance requirements and operational utilization and were extracted from the Total Force Manpower Management System (TFMMS). Aircrew position requirements are dictated by the crew factor-seat ratio. Activity Manpower Document (AMD) numbers and dates are listed below. ECP modifications will not drive additional personnel or changes in qualifications.

ACTIVITY, UIC	AMD NUMBER	AMD DATE
VAW-120, 09527	215460	December 2001
VRC-40, 09303	210765	July 2001
VRC-30, 09607	210765	July 2001
NAWCAD, 49860	213388	October 2001
VRC-30 Det, 39491	210765	July 2001
VRC-30 Sea, 52947	208390	July 2001

ACTIVITY, UIC	AMD NUMBER	AMD DATE
VRC-40 Sea, 45592	208390	July 2001

Note: Manpower to support AIMDs and Operational Detachments is not presented in this NTSP. Intermediate level maintenance support may be found in the current E-2C Aircraft NTSP, N88-NTSP-A-50-8716E/A, dated December 2000.

4. Training Concept. C-2A Pilot and Aircrew training is provided by VAW-120, the Fleet Readiness Squadron (FRS), located at NAS Norfolk, Virginia. Organizational maintenance training is provided by Maintenance Training Unit (MTU) 1026 Naval Aviation Maintenance Training Unit (NAMTRAU) Norfolk and MTU 1025 Naval Aviation Maintenance Training Group Detachment (NAMTRAGRU DET) Point Mugu, California.

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, Navy 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 level "C" Schools are not separated into *Initial* and *Career* courses.

a. Initial Training. C-2A initial and transition training has been completed.

b. Follow-on Training. VAW-120, the FRS, provides all C-2A Pilot and Aircrew training. Pilot and aircrew training were modified to reflect modifications in the C-2A aircraft, systems, or subsystems. Computer Aided Instruction (CAI) was introduced into VAW-120 in FY88. All components of this sophisticated computer system are commercially available, off-the-shelf hardware. The current CAI Device configuration consists of a Pentium-based computer driving multiple high-resolution computer monitors including a file server, monitoring station, several student stations, graphics stations, and a development station. Student interaction is accomplished via touch screen.

In June 1995, the C-1 Aircrewman, Loadmaster, and the In-Flight Plane Captain were consolidated into the C-2A Transport Aircrewman, NEC 8279. Upon completion of formal training at the FRS, the graduate is designated C-2A Second Crewman until final qualification as a C-2A Transport First Aircrewman (Crew Chief). Transition training is required for personnel with only one NEC. New courses have been established to provide the necessary training to new students as well as personnel requiring transition training as a C-2A Transport First Aircrewman (Crew Chief).

All follow-on operator and aircrew training are currently available. Training track and course information was obtained from the OPNAV Aviation Training Management System (OATMS) and inputs provided by Naval Air Systems Command (NAVAIRSYSCOM) (PMA205).

Title	C-2A Fleet Replacement Pilot Category I Pipeline
CIN	D-2B-2351
Model Manager	VAW-120
Description	This course provides training to the first tour C-2A Replacement Pilot, including: ^o Flight Training ^o Basic Aircraft Systems and Ground Safety Procedures ^o Crew Tactics and Flight Safety ^o Basic Communications and Navigation ^o Introduction to Naval Aviation Training and Operating Procedures Standardization (NATOPS)
	Upon completion, the student will be able to perform as a C-2A Pilot or Copilot in a squadron environment.
Location	VAW-120, NAS Norfolk
Length	200 days
RFT date	Currently available
Skill identifier	Designator 1311
TTE/TD	C-2A Operational Flight Trainer (OFT)
Prerequisites	 ^o D-2D-0039, Survival Evasion Resistance, and Escape ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o B-9E-1225, Naval Aviation Water Survival Program R2 ^o C-2D-3815, Aviation Electronic Warfare Officer, Non technical ^o Security Chargeneous Security

° Security Clearance - Secret

Title	C-2A Fleet Replacement Pilot Category II Pipeline
CIN	D-2B-2352
Model Manager	VAW-120
Description	This course provides training to the second tour C-2A Replacement Pilot, including:
	 ° Flight Training ° Aircraft Systems and Ground Safety Procedures ° Crew Tactics and Flight Safety ° Communications and Navigation ° NATOPS
	Upon completion, the student will be able to perform as a second tour C-2A Pilot or Copilot in a squadron environment.
Location	VAW-120, NAS Norfolk
Length	157 days
RFT date	Currently available
Skill identifier	Designator 1311
TTE/TD	C-2A OFT
Prerequisites	 ^o D-2D-0039, Survival Evasion Resistance, and Escape ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o B-9E-1224, Naval Aviation Water Survival Program R1 ^o Security Clearance - Secret
Title	C-2A Fleet Replacement Pilot Category III Pipeline
CIN	D-2B-2353
Model Manager	VAW-120
Description	This course provides training to the senior C-2A Replacement Pilot, including:
	 ^o Flight Training ^o Aircraft Systems and Ground Safety Procedures ^o Crew tactics and Flight Safety ^o Communications and Navigation ^o NATOPS
	Upon completion, the student will be able to perform as a senior C-2A Pilot or Copilot in a squadron environment.

Location	VAW-120, NAS Norfolk
Length	137 days
RFT date	Currently available
Skill identifier	Designator 1311, 1312
TTE/TD	C-2A OFT
Prerequisites	 ^o D-2G-0025, Survival Evasion Resistance, and Escape ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o B-9E-1224, Naval Aviation Water Survival Program R1 ^o Security Clearance - Secret

Title	C-2A Fleet Replacement Pilot Category IV Pipeline
CIN	D-2B-2354
Model Manager	VAW-120
Description	This course provides training to the career C-2A Replacement Pilot, including:
	 ^o Flight Training ^o Aircraft Systems and Ground Safety Procedures ^o Crew Tactics and Flight Safety ^o Communications and Navigation ^o NATOPS
	Upon completion, the student will be able to perform as a C-2A Pilot or Copilot in a squadron environment.
Location	VAW-120, NAS Norfolk
Length	43 days
RFT date	Currently available
Skill identifier	Designator 1311, 1312
TTE/TD	C-2A OFT
Prerequisites	 ^o D-2G-0025, Survival Evasion Resistance, and Escape ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o B-9E-1224, Naval Aviation Water Survival Program R1 ^o Security Clearance - Secret

Title	C-2A Transport Second Aircrewman Category I
CIN	D-050-2302
Model Manager	VAW-120
Description	To train C-2A Transport Second Aircrewman Category I in the skills and techniques required to be, a NATOPS qualified aircrewman in the C-2A aircraft. Ground training includes:
	 ^o Aircraft systems lectures Flight training includes: ^o Practical application of ground training ^o NATOPS standardization
	Upon completion, the student will be able to perform as a C-2A Category I aircrewman in a squadron environment under supervision.
Location	VAW-120, NAS Norfolk
Length	114 days
RFT date	Currently available
Skill identifier	Aviation Electrician's Mate (AE), Aviation Machinist's Mate (AD), Aviation Structural and Hydraulics Mechanic (AM), and Aviation Electronics Technician (AT) 8279.
TTE/TD	C-2A OFT
	Refer to element IV.A.1 for Technical Training Equipment (TTE).
Prerequisites	 ^o D-2D-0039, Survival Evasion Resistance, and Escape ^o B-9E-1225, Naval Aviation Water Survival Program R2 ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o Q-050-1500, Naval Aircrewman Candidate School

Title	C-2A Transport Second Aircrewman Category II (Refresher)
CIN	D-050-2306
Model Manager	VAW-120
Description	To train C-2A Transport Second Aircrewman Category II in the skills and techniques required to be, NATOPS qualified Aircrewman in the C-2A aircraft. Ground training includes:
	 Aircraft systems lectures Flight training includes: Practical application of ground training NATOPS standardization
	Upon completion, the student will be able to perform as a C-2A Category II aircrewman in a squadron environment under supervision
Location	VAW-120, NAS Norfolk
Length	90 days
RFT date	Currently available
Skill identifier	(AE), (AD), (AM) and (AT) 8279
TTE/TD	C-2A OFT
	Refer to element IV.A.1 for TTE.
Prerequisites	 ^o D-2D-0039, Survival Evasion Resistance, and Escape ^o B-9E-1225, Naval Aviation Water Survival Program R2 ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o Q-050-1500, Naval Aircrewman Candidate School

All follow-on maintenance training is currently available. Training track and course information was obtained from OATMS and .inputs provided by NAVAIRSYSCOM (PMA205). All current organizational level maintenance courses are in the process of integrating Computer-Based Training (CBT) with its basic elements of Computer-Managed Instruction (CMI), CAI, Interactive Courseware (ICW), and Aviation Maintenance Training Continuum System (AMTCS) Electronic Modules into their curricula for classroom presentation and management. The integrated C-2A courses are expected to be Ready For Training (RFT) in FY03.

All ECP modifications required by the OSIP have been incorporated into applicable maintenance courses with the following exceptions:

MODIFICATION	INSTALLATION START DATE
MIL-W-22759 Wiring Change	First Quarter FY02
GPWS	Second Quarter FY02
TCAS	Third Quarter FY02
Dual Element Fire Warning Detection System	First Quarter FY02

These course modifications are expected to be completed in FY03.

Title	C-2 Electronics Systems Organizational Maintenance
CIN	D-102-2321
Model Manager	NAMTRAU Norfolk
Description	This course provides the Aviation Electronics Technician the knowledge and skills on the C-2A Aircraft systems including:
	^o Communications System Theory of Operation and Maintenance Procedures
	° Navigation Aids Theory of Operation and Maintenance Procedures
	° Navigation and Identification Systems Theory of Operation and Maintenance Procedures
	 All Weather Carrier Landing Systems, and Flight recorder Set Theory of Operation and Maintenance Procedures
	^o Traffic Alert and Collision Avoidance System Theory of Operation and Maintenance Procedures
	^o Terrain Awareness Warning System Theory of Operation and Maintenance Procedures
	Upon completion of this course, Aviation Electronics Technician will have sufficient knowledge and skills of the C-2A Electronic Systems, to perform under supervision, organizational maintenance in the squadron-working environment.
Location	MTU 1026 NAMTRAU Norfolk
Length	57 days
RFT date	Currently available
Skill identifier	(AT) 8307
TTE/TD	° C-2A Integrated Avionics Maintenance Trainer Refer to element IV.A.1 for TTE.

Prerequisite	° E-3 through E-9
	° C-100-2018, Avionics Technician O Level Class A1

Title	E-2/C-2 Non-Designated Airman/Plane Captain
CIN	D/E-600-0300
Model Manager	NAMTRAU Norfolk
Description	This course provides the Non-designated Airman the following knowledge and skills concerning C-2A Aircraft systems:
	 ^o Proper Watch Standing ^o Proper Aircraft Grounding Procedures ^o Brake Riding and Line Safety Procedures ^o Aircraft Servicing Requirements ^o Introduction to Maintenance Publications ^o Equipment Locations and Condition Upon completion of this course, Non-designated Airman will have sufficient knowledge of the C-2A aircraft to be able to perform organizational maintenance duties as a Plane Captain, under close supervision, in a squadronworking environment.
Locations	° MTU 1026 NAMTRAU Norfolk ° MTU 1025 NAMTRAGRU DET Point Mugu
Length	16 days
RFT date	Currently available
Skill identifier	None
TTE/TD	A C-2A from the FRS is used as TTE during this training.
Prerequisite	E-1 through E-3

Title	E-2/C-2 Power Plants And Related Systems (Career) Organizational Maintenance
CIN	D-601-0310
Model Manager	NAMTRAU Norfolk
Description	 This course provides training to the second tour Aviation Machinist's Mate, including: ° T56-A-425 Engine Maintenance Procedures ° 54460-1 Hamilton Standard Propeller Maintenance Procedures ° Advanced Theories of Operation ° Component Location and Characteristics ° Advanced Testing and Servicing Requirements ° Maintenance Publications ° Safety Upon completion, the student will be able to perform organizational maintenance on C-2A power plants and related systems in a squadron environment under limited supervision.
Location	MTU 1026 NAMTRAU Norfolk
Length	16 days
RFT date	Currently available
Skill identifier	AD 8305
TTE/TD	 ° C-2A Power Plants Trainer ° C-2A Engine Trainer ° C-2A Power Panel Power Plant Trainer Refer to element IV.A.1 for TTE.
Prerequisite	 ° E-5 through E-7 ° D-601-0315, E-2/C-2 Power Plants And Related Systems (Initial) Organizational Maintenance

Title	E-2/C-2 Power Plants And Related Systems (Initial) Organizational Maintenance
CIN	D-601-0315
Model Manager	NAMTRAU Norfolk
Description	This course provides training to the Aviation Machinist's Mate, including:
	 ^o Introduction to the T56-A-425 Engine ^o Introduction to the 54460-1 Hamilton Standard Propeller ^o Introduction to Theory of Operation and Operational Procedures ^o Component Location and Characteristics ^o Testing and Servicing Requirements ^o Maintenance Publications
	° Safety
	Upon completion, the student will be able to perform as a C-2A Aviation Machinist's Mate in a squadron environment under close supervision.
Location	MTU 1026 NAMTRAU Norfolk
Length	37 days
RFT date	Currently available
Skill identifier	AD 8805
TTE/TD	 ° C-2A Power Plant Trainer ° Power Panel Power Plants Trainer ° E-2/C-2 Fuel System Trainer ° Animated Propeller Trainer ° C-2A Engine Trainer Refer to element IV.A 1 for TTE.
Prerequisite	 ° E-3 through E-5 ° C-601-2013, Aviation Machinist's Mate Turboprop Aircraft Fundamentals Strand Class A1

Title	E-2/C-2 Environmental Systems Organizational Maintenance
CIN	D/E-602-0260
Model Manager	NAMTRAU Norfolk
Description	 This course provides training to the Aviation Structural Mechanic E (Safety Equipment) (AME), including: ° Fire Extinguisher, Survival Equipment, and Oxygen System Theory ° Theory of Operation and Operational Procedures ° Pressurization and De-Icing System Theory ° Component Location and Characteristics ° Testing and Servicing Requirements ° Maintenance Publications ° Safety Upon completion, the student will be able to perform organizational maintenance on E-2/C-2 environmental systems in a squadron environment under close supervision.
Locations	° MTU 1026 NAMTRAU Norfolk ° MTU 1025 NAMTRAGRU DET Point Mugu
Length	16 days
RFT date	Currently available
Skill identifier	AME 8305
TTE/TD	° C-2A Control Training Panel Refer to element IV.A.1 for TTE.
Prerequisite	 ° E-3 through E-7 ° C-602-2033, Aviation Structural Mechanic (Safety Equipment) Common Core Class A1

Title	E-2/C-2 Airframes And Hydraulics Systems (Career) Organizational Maintenance
CIN	D/E-602-0381
Model Manager	NAMTRAU Norfolk
Description	This course provides training to the second tour Aviation Structural Mechanic, including:
	 System Capabilities Advanced Theory of Operation and Operational Procedures of the Landing Gear, Utility, and Flight Control Systems Component Location and Characteristics Advanced Testing and Servicing Requirements Maintenance Publications Safety Upon completion, the student will be able to perform organizational maintenance on the E-2/C-2 airframes and
	hydraulic systems in a squadron environment under limited supervision.
Locations	° MTU 1026 NAMTRAU Norfolk ° MTU 1025 NAMTRAGRU DET Point Mugu
Length	25 days
RFT date	Currently available
Skill identifier	AM 8305
TTE/TD	° C-2A Aft Structure Trainer
	Refer to element IV.A.1 for TTE.
Prerequisite	 ° E-5 through E-7 ° D-602-0384, E-2/C-2 Airframes and Hydraulics Systems (Initial) Organizational Maintenance

Title	E-2/C-2 Airframes And Hydraulics Systems (Initial) Organizational Maintenance
CIN	D/E-602-0384
Model Manager	NAMTRAU Norfolk
Description	This course provides training to the first tour Aviation Structural Mechanic, including: ° System Purposes
	^o Introduction to Hydraulic Power, Utility, Landing Gear, and Flight Control Systems
	° Theory of Operation and Operational Procedures
	 Component Location and Characteristics Testing and Servicing Requirements
	° Maintenance Publications ° Safety
	Upon completion, the student will be able to perform organizational maintenance on the E-2/C-2 airframes and hydraulic systems in a squadron environment under close supervision.
Locations	° MTU 1026 NAMTRAU Norfolk ° MTU 1025 NAMTRAGRU DET Point Mugu
Length	23 days
RFT date	Currently available
Skill identifier	AM 8805
TTE/TD	° C-2A Flight Control System Trainer
	Refer to element IV.A.1 for TTE.
Prerequisite	° E-3 through E-4
	° C-603-0175, AM A1 Core
	° C-603-0176, Aviation Structural Mechanic Organizational Level Strand Class A1

Title	C-2 Electrical And Instrument System Organizational Maintenance
CIN	D/E-602-2351
Model Manager	NAMTRAU Norfolk
Description	This course provides training to the Aviation Electrician's Mate (AE), including:
	 System Purposes and Analysis Introduction to C-2A Electrical, Fuel, Environmental, Hydraulic, and Auxiliary Systems Theory of Operation and Operational Procedures Component Location and Characteristics Testing and Servicing Requirements Maintenance Publications Safety
	Upon completion, the student will be able to perform organizational maintenance on the C-2A electrical and instrument systems in a squadron environment under limited supervision.
Locations	° MTU 1026 NAMTRAU Norfolk ° MTU 1025 NAMTRAGRU DET Point Mugu
Length	51 days
RFT date	Currently available
Skill identifier	AE 8307
TTE/TD	 ° C-2A Electrical System Panel Trainer ° AC/DC Power System Trainer ° C-2A Integrated Avionics System Trainer ° C-2A Flight Control System Trainer Refer to element IV.A.1 for TTE.
Prerequisite	 ° E-3 through E-9 ° C-602-2039, Aviation Electrician's Mate Strand Class A1

c. Student Profiles

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
1311,1312	 ^o D-2D-0039, Survival, Evasion, Resistance, and Escape ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o B-9E-1225, Naval Aviation Water Survival Program R2 ^o C-2D-3815, Aviation Electronic Warfare Officer, Non technical
NEC 8279	 ^o D-2D-0039, Survival, Evasion, Resistance, and Escape ^o B-9E-1225, Naval Aviation Water Survival Program R2 ^o B-322-0040, Refresher Aerospace Physiology Maritime Training ^o Q-050-1500, Naval Aircrewman Candidate School
AD 8305	 ^o D-601-0315, E-2/C-2 Power Plants And Related Systems (Initial) Organizational Maintenance ^o C-601-2013, Aviation Machinist's Mate Turboprop Fundamentals Strand Class A1 ^o C-601-2011, Aviation Machinist's Mate Common Core Class A1
AD 8805	 ° C-601-2013, Aviation Machinist's Mate Turboprop Aircraft Fundamentals Strand Class A1 ° C-601-2011, Aviation Machinist's Mate Common Core Class A1
AE 8307	° C-602-2039, Aviation Electrician's Mate Strand Class A1 ° C-100-2020, Avionics Common Core Class A1
AM 8305	 ^o D-602-0384, E-2/C-2 Airframes and Hydraulics Systems (Initial) Organizational Maintenance ^o C-603-0176, Aviation Structural Mechanic (Structures Hydraulics) Organizational Level Strand Class A1 ^o C-603-0175, Aviation Structural Mechanic (Structures Hydraulics) Class A1
AM 8805	 ° C-603-0176, Aviation Structural Mechanic (Structures Hydraulics Organizational Level Strand Class A1 ° C-603-0175, Aviation Structural Mechanic (Structures Hydraulics) Class A1
AME 8305	 ^o C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1 ^o C-602-2033, Aviation Structural Mechanic (Safety Equipment) Common Core Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AT 8305	 ^o D-102-0327, E-2C AEW Systems Analyst (Initial) Organizational Maintenance ^o C-100-2018, Avionics Technician O Level Class A1 ^o C-100-2020, Avionics Common Core Class A1
AT 8307	° C-100-2018, Avionics Technician O Level Class A1 ° C-100-2020, Avionics Common Core Class A1

d. Training Pipelines. No new training tracks are required for this C-2A NTSP. ECPs require slight modifications to courses, which do not increase course length.

I. ONBOARD (IN-SERVICE) TRAINING

1. Proficiency or Other Training Organic to the New Development. Onboard proficiency training is conducted to improve and enhance the capabilities of individuals. Starting in FY03 the AMTCS will provide required onboard training.

a. Maintenance Training Improvement Program. Current planning is to adopt AMTCS concepts to replace the Maintenance Training Improvement Program (MTIP). AMTCS is scheduled to begin full implementation for the C-2A Aircraft in FY03.

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 ICW with CMI and 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, Personnel Computers, 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 in FY03.

2. Personnel Qualification Standards. Aircrew Personnel Qualification Standards (PQS) were developed for all aircrew personnel and are used to ensure C-2A aircrew proficiency. The PQS program for flight crew personnel is managed by the Personnel Qualification Standards Development Group, Naval Education and Training Professional Development and Technology Center, Pensacola, Florida.

3. Other Onboard or In-Service Training Packages. Other onboard training consists of on-the-job training held by each individual command.

J. LOGISTICS SUPPORT

CONTRACT NUMBER	MANUFACTURER	ADDRESS
N00019-82-C-125	Grumman Aerospace Corporation	1111 Stewart Avenue Bethpage, NY 11714

1. Manufacturer and Contract Numbers

2. Program Documentation. The C-2A Integrated Logistics Support Plan was last approved in July 1994.

3. Technical Data Plan. The contractor prepared new technical publications for the C-2A. Organizational and most intermediate maintenance manuals were submitted to the NAVAVNDEPOT North Island two months prior to delivery of the first aircraft. C-2A publications were delivered in June 1985.

Additional publications were developed for approximately 40 specific parts that were not covered in the new technical manuals. These publications were for intermediate and depot levels of maintenance and have been delivered to the fleet.

Technical publication changes required to support the C-2A SLEP ECPs are provided to Naval Air Technical Data and Engineering Service Command, San Diego, California.

4. Test Sets, Tools, and Test Equipment. Existing test equipment available in the Navy was used to the greatest extent possible for C-2A support. Special tools and test equipment are ordered through normal supply channels. Items that are not available through normal supply channels are procured through contracts with applicable vendors. All information for special tools and test equipment required at training activities can be found in Part IV of this NTSP.

5. Repair Parts. The Material Support Date (MSD) for the C-2A Aircraft was January 1987. Spare and repair parts are available through normal supply channels.

6. Human Systems Integration. NA

K. SCHEDULES

1. Installation and Delivery Schedules. Between FY85 and FY90, 39 C-2A Aircraft were delivered to the Navy. There are no plans for additional aircraft to be delivered in the future.

The C-2A SLEP will provide structural improvements and avionics updates under OSIP 24-94. SLEP upgrades began in FY95 and will be completed in FY11. CAINS II installations and installation of the "L" shaped pitot tubes and static probes began in FY98 and will be complete in third quarter FY03. All aircraft have been completed except for one, which is undergoing SDLM rework. Installation of the MIL-W-22759 wiring change began in first quarter FY02 and will be completed in FY11. Installations of the AN/ARC-210(V) Electronic Protection Radio System began in second quarter FY02 and will be completed in FY11. Installation of the GPWS began in second quarter FY02 and will be completed in FY11. Installation of the TCAS will begin in third quarter FY02 and will be completed in FY11.

C-2A Aircraft quantities and locations are as follows:

ACTIVITY	FY02	FY03	FY04	FY05	FY06
VAW-120 Norfolk	6	6	6	6	6
VRC-40 Norfolk	14	14	14	14	14
NAWCAD Pax River	1	1	1	1	1
VRC-30 North Island	15	15	15	15	15

AIRCRAFT BY ACTIVITY (NUMBER OF AIRCRAFT)

2. Ready For Operational Use Schedule. The C-2A Aircraft is considered Ready For Operational Use (RFOU) after SLEP modification and system checkout.

3. Time Required to Install at Operational Sites. Each individual ECP has a time required to install that varies depending upon whether it is accomplished at the squadron or the depot.

4. Foreign Military Sales and Other Source Delivery Schedule. NA

5. Training Device and Technical Training Equipment Delivery Schedule. A new C-2A OFT will be built and delivered to VRC-30 in FY02. The OFT will include the GPS, CAINS II, and SLEP upgrades. The Integrated Avionics System Trainer (IAST) located at NAMTRAU 1026 is currently undergoing modification with an expected completion of fourth quarter FY02.

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

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
AN/ARC-210(V) Electronic Protection Radio NTSP	A-50-9012B/D	PMA209	Draft Mar 98 ¹
AN/ARN-118(V) Tactical Air Navigation System NTSP	A-50-8307B/A	PMA209	Approved Sep 94
E-2C Aircraft NTSP	A-50-8716E/A	PMA231	Approved Dec 00
Instrument Repair Program NTSP	A-50-8510/D	PMA260	Approved Apr 02
Standard Central Air Data Computer (SCADC) NTSP	A-50-8402B/A	PMA209	Approved Feb 93
Aviation Maintenance Training Continuum System NTSP	A-50-9907/D	PMA205	Draft Jun 02
C-2A Integrated Logistics Support Plan	ACILSP-397	PMA231	Approved Jul 94

M. RELATED NTSPs AND OTHER APPLICABLE DOCUMENTS

¹ Waiver to discontinue development of this NTSP was approved by N889H on 30 March 2000.

PART II - BILLET AND PERSONNEL REQUIREMENTS

The following elements are not affected by the C-2 Aircraft and, therefore, are not included in Part II of this NTSP:

- II.A. Billet Requirements
 - II.A.2.a. Operational and Fleet Support Activity Deactivation Schedule
 - II.A.2.b. Billets to be deleted in Operational and Fleet Support Activities
 - II.A.2.c. Total Billets to be deleted in Operational and Fleet Support Activities

PART II - BILLET AND PERSONNEL REQUIREMENTS

II.A. BILLET REQUIREMENTS

SOURCE OF SCHEDULE: Total Force Manpower Management System DATE: Dec 2001

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

ACTIVITY, UIC		PFYs	CFY03	FY04	FY05	FY05	FY07
OPERATIONAL ACTIVITIES - USN VAW-120 NAS Norfolk	09527	1	0	0	0	0	0
VRC-40 NAS Norfolk	09303	1	0	0	0	0	Ő
VRC-40 Sea Duty Component	45592	1	0	0	0	0	0
VRC-30 Det Atsugi VRC-30 NAS North Island	39491 09607	1	0	0	0	0	0
VRC-30 Sea Duty Component	52947	1	0	0	0	0	Ő
TOTAL:		6	0	0	0	0	0
FLEET SUPPORT ACTIVITIES - USN							
NAWCAD NAS Patuxent River	49860	1	0	0	0	0	0
TOTAL:		1	0	0	0	0	0

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
OPERATIONAL ACTIVITIES - USN					
VAW-120 NAS Norfolk, 09527	14	0	1040		
ACDU	14	0	1312	0070	
	0	1	ADC	8279	0500
	0	1	ADC	8279	9502
	0	2 2	ADC	8305	0000
	0	2 1	ADC AD1	8305 8279	8800
	0	2	AD1	8279	9502
	0 0	2 1	AD1	8305	9502
	0	1	AD1 AD2	8279	
	0	1	AD2 AD2	8279	9502
	0	2	AD2 AD2	8305	9 3 02
	0	1	AD2 AD3	8279	
	0	2	AD3	8805	
	0	3	ADAN	8805	
	0 0	1	AEC	8307	
	0 0	1	AE1	8279	
	0 0	2	AE1	8307	
	0 0	3	AE2	8279	9502
	ů 0	1	AE3	8279	0002
	0	2	AE3	8307	
	0	2	AEAN	8307	
	0	2	AMC	8279	9502
	0	3	AMC	8305	0000
	0	2	AM1	8279	9502
	0	9	AM1	8305	
	0	1	AM1	8305	9502
	0	1	AM1	8305	9595
	0	1	AM2	8279	9502
	0	18	AM2	8305	0000
	0	18	AM3	8805	
	0	30	AMAN	8805	
	0	1	AMEC	8305	
	0	4	AME1	8305	
	0	3	AME2	8305	
	0	4	AME3	8305	
	0	5	AMEAN	8305	
	0	1	ATC	8305	
	0	2	ATC	8305	8800
	0	2	AT1	8305	
	0	2	AT1	8307	
	0	2	AT2	8305	
	0	1	ATAN	8307	
ACTIVITY TOTAL:	14	144			

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

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

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VRC-40 NAS Norfolk, 09303					
ACDU	6	0	1311		
	2	0	1312		
	1	0	2102		
	1	0	6410		
	0	1	ABE2		
	0	1	ADCS		
	0	1	ADC	8305	
	0	1	AD1	0005	
	0	2	AD1	8305	
	0	1	AD2	0005	
	0	3	AD2	8305	
	0	1	AD3	0070	
	0	1	AD3 AD3	8279	
	0 0	4 4	ADAN	8805 8805	
	0	4	AECS	8800	
	0	1	AEC	0000	
	0	1	AE1	8307	
	0	1	AE1	8307	6701
	Ő	1	AE2	0007	0/01
	Õ	1	AE2	8279	
	Õ	2	AE2	8307	
	0	1	AE3	8279	
	0	3	AE3	8307	
	0	4	AEAN	8307	
	0	1	AFCM	8300	
	0	1	AKC		
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	1	AK3		
	0	1	AKAN		
	0	1	AMC		
	0	1	AMC	8305	0000
	0	1	AM1	0005	
	0	3	AM1	8305	0505
	0	1	AM1	8305	9595
	0	1	AM1		9595
	0	1	AM2	9070	
	0 0	1	AM2 AM2	8279 8305	0000
	0	4 1	AM2 AM3	8305 8279	0000
	0	7	AM3	8805	
	0	8	AMAN	8805	
	0	1	AMAN AME1	8279	
	0	1	AME1	8305	
	0	1	AME2	8305	
	v	'	/ \\¥ILL	0000	

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACDU	0 0	1 2	AME3 AMEAN	8305 8305	
	0 0	1	AO1 ATC	8305	8800
	0 0	1	AT1 AT2	8307	
	0 0	2 2	AT2 AT3	8307 8307	
	0	3	ATAN	8307	
	0 0	1 1	AVCM AZCS	8800	9580
	0	1	AZ1		
	0 0	1 3	AZ1 AZ2	6315	
	0	1	AZAN		
	0 0	1 1	IT2 NC1	2735	
	0	1	PR1		
	0 0	1 1	PRAN SM2		
	0	1	YNC		
	0 0	1 1	YN3 YNSN		
	0	26	AN		
ACTIVITY TOTAL:	10	132			
VRC-40 Sea Duty Component, 45592					
ACDU	30 2	0 0	1311 1520		
	2	0	6330		
	1 0	0 2	6380 ADC	8279	
	0	1	ADC	8305	8800
	0 0	1 7	AD1 AD1	8279 8305	
	0	4	AD2	8279	
	0 0	5 2	AD2 AD3	8305 8279	
	0 0	5 9	AD3 ADAN	8805 8805	
	0	2	AEC	8305	8800
	0 0	1 6	AE1 AE1	8279 8307	
	0	4	AE2	8279	
	0 0	5 5	AE2 AE3	8307 8279	
	0	5	AE3	8307	

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACDU	0	4	AEAN	8307	
	0	7	AK2		
	0	6	AKAN	0070	
	0 0	1	AMC AMC	8279 8305	8800
	0	1 3	AMC AM1	8279	0000
	0	9	AM1	8305	
	0	2	AM2	8279	
	0	10	AM2	8305	0000
	0	5	AM3	8279	
	0	10	AM3	8805	
	0	15	AMAN AME1	8805 8305	
	0 0	1 5	AME1 AME2	8305	
	0	5	AMEAN	8305	
	0	1	AS2		
	0	1	ATC	8305	8800
	0	1	AT1	8307	
	0	5	AT2	8307	
	0	5	AT3	8307	
	0 0	4 4	AZ2 AZAN		
	0	5	PR2		
	0 0	5	YN2		
	0	11	AN		
ACTIVITY TOTAL:	35	190			
VRC-30 Det Atsugi, 39491					
ACDU	6	0	1311		
	1	0	6330		
	0 0	1 2	ADCS AD1	8305	
	0	1	AD1 AD2	8279	
	Ő	1	AD2	8305	
	0	1	AD3		
	0	2	AD3	8805	
	0	2	ADAN	8805	
	0	1	AE1	8279	
	0 0	2 1	AE1 AE2	8307	
	0	1	AE2 AE2	8307	
	0	1	AE3	8307	
	0	2	AEAN	8307	
	0	1	AK2		
	0	1	AK3		
	0	1	AKAN	0005	0000
	0	1	AMC	8305	8800

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACDU	0	1	AM1	8305	
	0	1	AM1	8305	9595
	0	1	AM2	8279	
	0	2	AM2	8305	0000
	0	1	AM3	8279	
	0	2	AM3	8805	
	0 0	3 1	AMAN AME2	8805 8305	
	0	2	AME3	8279	
	0	1	AMES	8305	
	Ő	1	AT2	8307	
	0	1	AT3	8307	
	0	1	ATAN	8307	
	0	1	AZ2	6315	
	0	1	AZAN		
	0	1	DK3		
	0	1	PN2		
	0	1	PR2		
	0 0	1	PRAN YN1		9588
	0	1 3	AN		9000
	0	5			
ACTIVITY TOTAL:	7	50			
VRC-30 NAS North Island, 09607					
ACDU	4	0	1311		
	10	0	1312		
	2	0	1520		
	1	0	2102		
	1	0	6410		
	1	0	7340		
	0 0	1 1	ADCS ADC	8305	
	0	1	ADC	8305	8800
	0	1	AD0 AD1	0000	0000
	Ő	1	AD1	8241	
	0	2	AD1	8305	
	0	1	AD2		
	0	1	AD2	8279	
	0	3	AD2	8305	
	0	1	AD3	8279	
	0	4	AD3	8805	
	0	4	ADAN	8805	
	0 0	1 1	AECS AEC	8800 8279	
	0	1	AEC AE1	0213	
	0	1	AE1	8241	
	0	1	AE1	8279	
				-	

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ets Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACDU	0	2	AE1	8307	
	0	2 2	AE2	8307	
	0	3	AE3	8307	
	0	3	AEAN	8307	
	0	1	AFCM	8300	
	0	1	AK1		
	0	1	AK2		
	0	1	AK2		9590
	0	1	AKAN		
	0	1	AMC		
	0	1	AMC	8305	0000
	0	1	AM1		
	0	4	AM1	8305	
	0	2 2	AM2		
	0		AM2	8241	9502
	0	1	AM2	8279	
	0	5	AM2	8305	0000
	0	1	AM3	8279	
	0	6	AM3	8805	
	0	4	AMAN	8805	
	0	1	AME1	8241	
	0	1	AME1	8305	
	0	1	AME2	8305	
	0	1	AME3	8305	
	0	2	AMEAN	8305	
	0	1	AOC	8241	0505
	0	1	AO1		9595
	0	1	ATC	0007	
	0	2	AT1	8307	
	0	1	AT2 AT2	0207	
	0 0	2 1	AT2 AT3	8307 8307	
	0	2	ATAN	8307	
	0	1	AZCS	8800	
	0	1	AZOS AZ1	0000	
	Ő	1	AZ1	6315	
	Ő	3	AZ2	0010	
	Ő	1	AZAN		
	Õ	1	BM2		
	0	1	GMCM		9580
	Ő	1	HM2	8406	
	Ō	1	IT3	2735	
	0	1	NC1		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACDU	0 0 0 0	1 1 2 2 25	YN1 YN2 YN3 YNSN AN		
ACTIVITY TOTAL:	19	134			
VRC-30 Sea Duty Component, 52947 ACDU	$\begin{array}{c} 24 \\ 2 \\ 1 \\ 1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	0 0 0 0 2 1 1 6 1 2 4 1 4 8 1 2 2 4 3 4 4 4 4 1 3 2 7 2 4 4 4 8 8 1 1 4 4 1 1	1311 1520 6330 6380 ADCS ADC AD1 AD2 AD2 AD2 AD2 AD2 AD2 AD3 AD3 AD3 AD3 ADAN AEC AE1 AE2 AE2 AE3 AE3 AEAN AK2 AKAN AMC AM1 AM2 AM2 AM2 AM2 AM3 AM3 AM3 AM3 AMAN AMEC AME1 AME2 AMEAN ATC AT1	8279 8279 8305 8279 8305 8279 8305 8279 8307 8279 8307 8279 8307 8307 8279 8307 8279 8305 8305 8279	8800 0000 8800

	BILL	ETS	DESIG/	PNEC/	SNEC/	
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS	
ACDU	0	1	AT2			
	0	4	AT2	8307		
	0	4	ATAN	8307		
	0	1	AZCS			
	0	1	AZCS	8800		
	0	4	AZ2			
	0	4	AZAN			
	0	4	PR2			
	0	4	YN2			
	0	24	AN			
ACTIVITY TOTAL:	28	164				
FLEET SUPPORT ACTIVITIES - USN						
NAWCAD NAS Patuxent River, 49860 ACDU	1	0	1311			
ACDU	I	0	1311			
ACTIVITY TOTAL:	1	0				

DESIG/ Rating	PNEC/ PMOS/		PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
1311	ATIONAL	ACTIV	ITIES - ACDU 70	0	0	0	0	0
1312			26	0	0	Õ	Õ	Õ
1520			6	0 0	0 0	0 0	0	0
2102			2	0	0	0	0	0
6330			4	0	0	0	0	0
6380			2	0	0	0	0	0
6410			2	0	0	0	0	0
7340			1	0	0	0	0	0
ABE2			1	0	0	0	0	0
ADCS	0070		5	0	0	0	0	0
ADC	8279	0500	4	0	0	0	0	0
ADC ADC	8279 8305	9502	1	0	0	0	0 0	0 0
ADC	8305	8800	4	0	0	0	0	0
ADC AD1	0303	0000	2	0	0	0	0	0
AD1	8241		1	0	Ŭ Ŭ	ů 0	ů 0	0
AD1	8279		3	0	0	0	0	0
AD1	8279	9502	2	0	0	0	0	0
AD1	8305		20	0	0	0	0	0
AD2			3	0	0	0	0	0
AD2	8279		9	0	0	0	0	0
AD2	8279	9502	1	0	0	0	0	0
AD2	8305		18	0	0	0	0	0
AD3 AD3	8279		2 6	0	0	0	0	0 0
AD3 AD3	8805		21	0	0	0	0 0	0
AD3 ADAN	8805		30	0	0	0	0	0
AECS	8800		2	0	0	0	0 0	0
AEC	0000		1	ů 0	Õ	Õ	0	0
AEC	8279		2	0	0	0	0	0
AEC	8305	8800	2	0	0	0	0	0
AEC	8307		1	0	0	0	0	0
AE1			1	0	0	0	0	0
AE1	8241		1	0	0	0	0	0
AE1	8279		4	0	0	0	0	0
AE1	8307	0704	15	0	0	0	0	0
AE1	8307	6701	1	0	0	0	0	0
AE2 AE2	8279		2 7	0	0	0	0	0
AE2 AE2	8279 8279	9502	7	0 0	0	0 0	0 0	0 0
AE2 AE2	8307	300Z	14	0	0	0	0	0
AE3	8279		10	0	0	0	0	0
AE3	8307		18	ů 0	ů 0	Ő	ů 0	Ő
AEAN	8307		19	0	0	0	0	0
AFCM	8300		2	0	0	0	0	0

DESIG/ Rating		/SNEC /SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
AKC			1	0	0	0	0	0
AK1			2	0	0	0	0	0
AK2			14	0	0	0	0	0
AK2		9590	2	0	0	0	0	0
AK3			2	0	0	0	0	0
AKAN			13	0	0	0	0	0
AMC			2	0	0	0	0	0
AMC	8279		2	0	0	0	0	0
AMC	8279	9502	2	0	0	0	0	0
AMC	8305	0000	5	0	0	0	0	0
AMC	8305	8800	5	0	0	0	0	0
AM1		0505	2	0	0	0	0	0
AM1	0070	9595	1	0	0	0	0	0
AM1	8279	9502	5 2	0	0	0	0	0
AM1 AM1	8279 8305	9502	33	0	0	0	0	0 0
AM1 AM1	8305	9502	33 1	0	0	0	0 0	0
AM1	8305	9595 9595	3	0	0	0	0	0
AM2	0303	9090	5	0	0	0	0	0
AM2	8241	9502	2	0	0	0	0	0
AM2	8279	5502	9	0	0	0	Ŭ Ŭ	0
AM2	8279	9502	1	0	0	ů 0	Ũ	Õ
AM2	8305	0000	43	0 0	0	ů 0	0 0	0 0
AM3	8279		12	Ũ	0	0	Ő	Ő
AM3	8805		51	0	0	0	0	0
AMAN	8805		68	0	0	0	0	0
AMEC	8279		1	0	0	0	0	0
AMEC	8305		1	0	0	0	0	0
AME1	8241		1	0	0	0	0	0
AME1	8279		2	0	0	0	0	0
AME1	8305		7	0	0	0	0	0
AME2	8305		15	0	0	0	0	0
AME3	8279		2	0	0	0	0	0
AME3	8305		6	0	0	0	0	0
AMEAN	8305		19	0	0	0	0	0
AOC	8241		1	0	0	0	0	0
AO1		0505	1	0	0	0	0	0
AO1		9595	1	0	0	0	0	0
AS2			1	0	0	0	0	0
ATC ATC	8305		1	0	0	0	0	0
ATC	8305	8800	5	0 0	0 0	0 0	0 0	0 0
AT1	8305	0000	2	0	0	0	0	0
AT1	8305		7	0	0	0	0	0
AT2	0007		3	0	0	0	0	0
AT2	8305		2	0	0	0	0	0
AT2	8307		14	0	0	0	Ŭ Ŭ	0
AT3	8307		9	ů 0	0	0	Ũ	ů 0
			•	Ũ	Ŭ	v	°,	Ŭ

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
ATAN	8307	11	0	0	0	0	0
AVCM	9580	1	0	0	0	0	0
AZCS		1	0	0	0	0	0
AZCS	8800	3	0	0	0	0	0
AZ1		2	0	0	0	0	0
AZ1	6315	2	0	0	0	0	0
AZ2		14	0	0	0	0	0
AZ2	6315	1	0	0	0	0	0
AZAN		11	0	0	0	0	0
BM2		1	0	0	0	0	0
DK3		1	0	0	0	0	0
GMCM	9580	1	0	0	0	0	0
HM2	8406	1	0	0	0	0	0
IT2	2735	1	0	0	0	0	0
IT3	2735	1	0	0	0	0	0
NC1		2	0	0	0	0	0
PN2		1	0	0	0	0	0
PR1		2	0	0	0	0	0
PR2		11	0	0	0	0	0
PR3		1	0	0	0	0	0
PRAN		3	0	0	0	0	0
SM2		1	0	0	0	0	0
YNC		2	0	0	0	0	0
YN1	0500	1	0	0	0	0	0
YN1	9588	1	0	0	0	0	0
YN2 YN3		10	0 0	0	0 0	0	0
YNSN		3 3	0	0	0	0 0	0 0
AN		89	0	0 0	0	0	0
AN		09	0	0	0	0	0
LISN FLEFT		TIVITIES - ACDU					
1311		1	0	0	0	0	0
SUMMARY	TOTALS:						
USN OPER	ATIONAL ACTIV	/ITIES - ACDU 113 814	0 0	0 0	0 0	0 0	0 0
USN FLEET	SUPPORT ACT	TIVITIES - ACDU 1	0	0	0	0	0

DESIG/ Rating	PNEC/SNEC PMOS/SMOS	PF OFF		CF OFF			(04 ENL	FY OFF		FY OFF		FY OFF	07 ENL
GRAND TO	TALS:												
USN - ACDU	J	114	814	0	0	0	0	0	0	0	0	0	0

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

DESIG/ RATING		/SNEC S/SMOS	PFY: OFF E		CF OFF			/04 ENL		′05 ENL		06 ENL		(07 ENL
TRAINING A		Y, LOCA1	FION, UIC	: MTU	J 1025,	NAMTR	AGRU E)ET Poir	nt Mugu,	66064				
INSTRUCTO	or Bill	ETS												
USN AD1 AD2 AMC AM1 AM2 AME1 AME2 ATCS AVCM	6423 6423 8305 8305 8305 8305 8305 8305 8305	9502 9502 9502 9502 9502 9502 9502 9502	0 0 0 0 0 0 0 0	3 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	3 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	3 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	3 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0	3 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	3 1 1 1 1 1 1 1
SUPPORT E	BILLETS	;												
USN AMC AM2 TOTAL:	8305 8305	0 0	0 0 0	1 1 13	0 0 0	1 1 13	0 0 0	1 1 13	0 0 0	1 1 13	0 0 0	1 1 13	0 0 0	1 1 13
TRAINING A		Y, LOCA1	FION, UIC	: MTU	J 1026,	NAMTR	AU Norf	olk, 660	46					
INSTRUCTO	or Bill	ETS												
USN ADC AD1 AE1 AE2 AM1 AME1 ATCS ATC AT1 AT1 AT1 AT2	8305 8305 8307 8305 8305 8305 8305 6621 8305 8307 8305	9502 9502 9502 9502 9502 9502 9502 9502	0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 3 1 2 2 3 3 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 3 1 2 3 3 2 3 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 3 1 2 3 3 2 3 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 1 2 3 3 2 3 2	0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 3 1 2 3 3 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 2 3 1 2 3 3 2 3 2
TOTAL:			0	28	0	28	0	28	0	28	0	28	0	28

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

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF EI		CFY03 OFF E	-	FY04 OFF E	-	FY OFF	05 ENL	FY OFF		FY OFF	'07 ENL
TRAINING A	ACTIVITY, LOCAT	TION, UIC:	VAW	-120, NA	S Norfo	olk, 09528	3						
INSTRUCTO	OR BILLETS												
USN 1311		1	0	1	0	1	0	1	0	1	0	1	0
TOTAL:		1	0	1	0	1	0	1	0	1	0	1	0

II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS

ACTIVITY Location, UIC	USN/ USMC	PF OFF		CFY OFF		FY OFF	04 ENL	FY0 OFF	5 ENL	FY(OFF)6 ENL	FY(OFF	07 ENL
MTU 1026, NAMT	RAU Norfolk, 6	56046											
	USN	0.0	9.0	0.0	9.0	0.0	9.0	0.0	9.0	0.0	9.0	0.0	9.0
VAW-120, NAS No	orfolk, 09528												
	USN	12.0	9.3	12.0	9.3	12.0	9.3	12.0	9.3	12.0	9.3	12.0	9.3
MTU 1025, NAMT	RAGRU DET	Point M	ugu, 660	64									
	USN	0.0	3.1	0.0	3.1	0.0	3.1	0.0	3.1	0.0	3.1	0.0	3.1
SUMMARY TOTA	LS:												
	USN	12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4
GRAND TOTALS	:												
		12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4	12.0	21.4

DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-)4 CUM	FY0 +/-	05 CUM	FY(+/-	06 CUM	FY +/-	07 CUM
a. OFFICI	ER - USN												
Operation 1311 1312 1520 2102 6330 6380 6410 7340	al Billets A	CDU and 1	TAR 70 26 6 2 4 2 2 2 1	0 0 0 0 0 0 0	70 26 2 4 2 2 1	0 0 0 0 0 0 0	70 26 2 4 2 2 1	0 0 0 0 0 0 0 0	70 26 6 2 4 2 2 1	0 0 0 0 0 0 0	70 26 6 2 4 2 2 1	0 0 0 0 0 0 0 0	70 26 6 2 4 2 2 1
Fleet Sup 1311	port Billets	ACDU and	I TAR 1	0	1	0	1	0	1	0	1	0	1
Staff Billet 1311	ts ACDU ar	nd TAR	1	0	1	0	1	0	1	0	1	0	1
Chargeab	le Student	Billets ACI	DU and TAF 12	R 0	12	0	12	0	12	0	12	0	12
TOTAL U	SN OFFICI	ER BILLE	TS:										
Operation	al		113	0	113	0	113	0	113	0	113	0	113
Fleet Sup	port		1	0	1	0	1	0	1	0	1	0	1
Staff			1	0	1	0	1	0	1	0	1	0	1
Chargeab	le Student		12	0	12	0	12	0	12	0	12	0	12
b. ENLIST	TED - USN												
Operation ABE2 ADCS ADC ADC ADC ADC AD1 AD1 AD1 AD1 AD1	al Billets A 8279 8279 8305 8305 8241 8279 8279 8279	CDU and 1 9502 8800 9502	FAR 1 5 4 1 4 2 1 3 2	0 0 0 0 0 0 0 0 0	1 5 4 1 4 2 1 3 2	0 0 0 0 0 0 0 0 0	1 5 4 1 4 2 1 3 2	0 0 0 0 0 0 0 0 0 0	1 5 4 1 4 2 1 3 2	0 0 0 0 0 0 0 0 0	1 5 4 1 4 2 1 3 2	0 0 0 0 0 0 0 0 0	1 5 4 1 4 2 1 3 2

DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-	04 CUM	FY0 +/-	5 CUM	FY(+/-	06 CUM	FY(+/-)7 CUM
AD1	8305		20	0	20	0	20	0	20	0	20	0	20
AD2			3	0	3	0	3	0	3	0	3	0	3
AD2	8279		9	0	9	0	9	0	9	0	9	0	9
AD2	8279	9502	1	0	1	0	1	0	1	0	1	0	1
AD2	8305		18	0	18	0	18	0	18	0	18	0	18
AD3	<u> </u>		2	0	2	0	2	0	2	0	2	0	2
AD3	8279		6	0	6	0	6	0	6	0	6	0	6
AD3	8805		21	0	21	0	21	0	21	0	21	0	21
ADAN	8805		30	0	30	0	30	0	30	0	30	0	30
AECS	8800		2 1	0 0	2 1	0 0	2 1	0 0	2 1	0 0	2 1	0 0	2 1
AEC AEC	8279		2	0	2	0	2	0	2	0	2	0	2
AEC	8305	8800	2	0	2	0	2	0	2	0	2	0	2
AEC	8307	0000	2 1	0	1	0	1	0	1	0	1	0	2 1
AE1	0007		1	0	1	0	1	0	1	0	1	0	1
AE1	8241		1	0	1	0	1	0	1	0	1	0	1
AE1	8279		4	Ő	4	Ő	4	Õ	4	Õ	4	Õ	4
AE1	8307		15	Ő	15	0	15	0	15	0	15	0	15
AE1	8307	6701	1	0	1	0	1	0	1	0	1	0	1
AE2			2	0	2	0	2	0	2	0	2	0	2
AE2	8279		7	0	7	0	7	0	7	0	7	0	7
AE2	8279	9502	3	0	3	0	3	0	3	0	3	0	3
AE2	8307		14	0	14	0	14	0	14	0	14	0	14
AE3	8279		10	0	10	0	10	0	10	0	10	0	10
AE3	8307		18	0	18	0	18	0	18	0	18	0	18
AEAN	8307		19	0	19	0	19	0	19	0	19	0	19
AFCM	8300		2	0	2	0	2	0	2	0	2	0	2
AKC			1	0	1	0	1	0	1	0	1	0	1
AK1 AK2			2 14	0	2 14	0	2 14	0	2 14	0	2 14	0	2 14
AK2 AK2		9590	2	0 0	2	0 0	2	0 0	2	0 0	2	0 0	2
AK2 AK3		9090	2	0	2	0	2	0	2	0	2	0	2
AKAN			13	0	13	0	13	0	13	0	13	0	13
AMC			2	0 0	2	0	2	0 0	2	Ő	2	0 0	2
AMC	8279		2	Ő	2	Ő	2	Õ	2	Õ	2	Ő	2
AMC	8279	9502	2	0	2	0	2	0	2	0	2	0	2
AMC	8305	0000	5	0	5	0	5	0	5	0	5	0	5
AMC	8305	8800	5	0	5	0	5	0	5	0	5	0	5
AM1			2	0	2	0	2	0	2	0	2	0	2
AM1		9595	1	0	1	0	1	0	1	0	1	0	1
AM1	8279		5	0	5	0	5	0	5	0	5	0	5
AM1	8279	9502	2	0	2	0	2	0	2	0	2	0	2
AM1	8305		33	0	33	0	33	0	33	0	33	0	33
AM1	8305	9502	1	0	1	0	1	0	1	0	1	0	1
AM1	8305	9595	3	0	3	0	3	0	3	0	3	0	3
AM2	0044	0500	5	0	5	0	5	0	5	0	5	0	5
AM2	8241	9502	2	0	2	0	2	0	2	0	2	0	2
AM2	8279		9	0	9	0	9	0	9	0	9	0	9

DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-	04 CUM	FY0 +/-	5 CUM	FY(+/-	D6 CUM	FY(+/-	07 CUM
AM2 AM3 AM3 AMAN AMEC AMEC AME1 AME1 AME1 AME1 AME2	8279 8305 8279 8805 8279 8305 8279 8305 8241 8279 8305 8305	9502 0000	1 43 12 51 68 1 1 2 7 15	0 0 0 0 0 0 0 0 0 0 0	1 43 12 51 68 1 1 2 7 15		1 43 12 51 68 1 1 2 7 15	0 0 0 0 0 0 0 0 0 0 0	1 43 12 51 68 1 1 2 7 15		1 43 12 51 68 1 1 2 7 15		1 43 12 51 68 1 1 2 7 15
AME3 AME3 AMEAN AOC AO1	8279 8305 8305 8241		2 6 19 1 1	0 0 0 0	2 6 19 1 1	0 0 0 0	2 6 19 1 1	0 0 0 0	2 6 19 1 1	0 0 0 0	2 6 19 1	0 0 0 0	2 6 19 1
AO1 AS2 ATC ATC	8305	9595	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1
ATC AT1 AT1 AT2 AT2	8305 8305 8307 8305	8800	5 2 7 3 2	0 0 0 0	5 2 7 3 2	0 0 0 0	5 2 7 3 2	0 0 0 0	5 2 7 3 2	0 0 0 0	5 2 7 3 2	0 0 0 0	5 2 7 3 2
AT2 AT3 ATAN AVCM AZCS	8307 8307 8307	9580	14 9 11 1 1	0 0 0 0	14 9 11 1 1	0 0 0 0	14 9 11 1 1	0 0 0 0	14 9 11 1 1	0 0 0 0	14 9 11 1 1	0 0 0 0	14 9 11 1 1
AZCS AZ1 AZ1 AZ2 AZ2	8800 6315 6315		3 2 2 14 1	0 0 0 0	3 2 2 14 1	0 0 0 0 0	3 2 2 14 1	0 0 0 0	3 2 2 14 1	0 0 0 0 0	3 2 2 14 1	0 0 0 0 0	3 2 2 14 1
AZAN BM2 DK3 GMCM		9580	11 1 1 1	0 0 0 0	11 1 1 1	0 0 0 0	11 1 1 1	0 0 0 0	11 1 1 1	0 0 0 0	11 1 1	0 0 0 0	11 1 1
HM2 IT2 IT3 NC1 PN2 PR1 PR2 PR3 PRAN	8406 2735 2735		1 1 2 1 2 11 1 3	0 0 0 0 0 0 0 0 0	1 1 2 1 2 11 3	0 0 0 0 0 0 0 0	1 1 2 1 2 11 1 3	0 0 0 0 0 0 0 0 0	1 1 2 1 2 11 3	0 0 0 0 0 0 0 0	1 1 2 1 2 11 3	0 0 0 0 0 0 0 0	1 1 2 1 2 11 3

DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	′03 CUM	FY(+/-	04 CUM	FY(+/-)5 CUM	FY +/-	06 CUM	FY(+/-	07 CUM
SM2 YNC YN1 YN1 YN2 YN3 YNSN AN		9588	1 2 1 10 3 3 89	0 0 0 0 0 0 0	1 2 1 10 3 89	0 0 0 0 0 0 0	1 2 1 10 3 3 89	0 0 0 0 0 0 0	1 2 1 10 3 3 89	0 0 0 0 0 0 0	1 2 1 10 3 3 89	0 0 0 0 0 0 0	1 2 1 10 3 3 89
Staff Billet ADC AD1 AD2 AE1 AE2 AMC AMC AMC AMC AM2 AM2 AM2 AM2 AM2 AM2 AM2 AM2 AM2 AM2	8305 6423 8305 6423 8307 8307 8305 8305 8305 8305 8305 8305 8305 8305	9502 9502 9502 9502 9502 9502 9502 9502	1 3 5 1 2 1 1 4 1 4 1 2 2 2 3 3 2 1 DU and TAR 22		1 3 5 1 1 2 1 1 4 1 2 2 2 3 3 2 1 22		1 3 5 1 1 2 1 1 4 1 2 2 2 3 3 2 1 22		1 3 5 1 2 1 1 4 1 4 1 2 2 3 3 2 1 22		1 3 5 1 1 2 1 1 4 1 2 2 2 3 3 2 1 22		1 3 5 1 1 2 1 1 4 1 2 2 2 3 3 2 1 22
TOTAL U	SN ENLIS	STED BILL	ETS:										
Operation	al		814	0	814	0	814	0	814	0	814	0	814
Staff			41	0	41	0	41	0	41	0	41	0	41
Chargeab	le Student	t	22	0	22	0	22	0	22	0	22	0	22

DESIG/	PNEC/	SNEC/	BILLET	CF`	Y03	FY	04	FY	05	FY	06	FY	07
Rating	PMOS	SMOS	BASE	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM	+/-	CUM
c. OFFICE	ER - USMO	0		I	Not Applic	able							

d. ENLISTED - USMC

Not Applicable

CIN, COURSE TITLE: D-2B-2351, C-2A Fleet Replacement Pilot Category I Pipeline COURSE LENGTH: 28.8 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 0% BACKOUT FACTOR: 0.58									
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07			
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL			
VAW-120, NAS Norfolk	ACDU	9	9	9	9	9			
USN	TOTAL:	9	9	9	9	9			
CIN, COURSE TITLE: D-2 COURSE LENGTH: 22.6 ATTRITION FACTOR: Nav	Weeks	t Replacement F	NAVY TOUR	Pipeline R LENGTH: 36 FACTOR: 0.4					
TRAINING ACTIVITY SOURCE VAW-120, NAS Norfolk	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL			
USN	ACDU	9	9	9	9	9			
	TOTAL:	9	9	9	9	9			
CIN, COURSE TITLE: D-2 COURSE LENGTH: 19.8 ATTRITION FACTOR: Nav	3 Weeks	t Replacement F		R LENGTH: 36					
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07			
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL			
VAW-120, NAS Norfolk	ACDU	6	6	6	6	6			
USN	TOTAL:	6	6	6	6	6			
CIN, COURSE TITLE: D-2 COURSE LENGTH: 6.0 ATTRITION FACTOR: Nav	Weeks	t Replacement F	NAVY TOUR	/ Pipeline R LENGTH: 36 FACTOR: 0.1					
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07			
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL			
VAW-120, NAS Norfolk	ACDU	8	8	8	8	8			
USN	TOTAL:	8	8	8	8	8			
CIN, COURSE TITLE:D-050-2302, C-2AR Second Crewman Fleet Replacement PipelineCOURSE LENGTH:16.4 WeeksATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.33									
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07			
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL			
VAW-120, NAS Norfolk	ACDU	20	20	20	20	20			
USN	TOTAL:	20	20	20	20	20			

CIN, COURSE TITLE:D-050-2306, C-2A Second Crewman Category Three PipelineCOURSE LENGTH:13.0 WeeksATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.26								
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07		
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL		
VAW-120, NAS Norfolk	ACDU	13	13	13	13	13		
USN	TOTAL:	13	13	13	13	13		
CIN, COURSE TITLE: D-10 COURSE LENGTH: 8.4 ATTRITION FACTOR: Nav	Weeks	ronics Systems	NAVY TOUR	Maintenance R LENGTH: 36 I FACTOR: 0.1				
TRAINING ACTIVITY SOURCE MTU 1026, NAMTRAU Norf	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
USN	ACDU	13	13	13	13	13		
	TOTAL:	13	13	13	13	13		
CIN, COURSE TITLE:D-600-0300, E-2/C-2 Non-Designated Airman/Plane CaptainCOURSE LENGTH:2.4 WeeksATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.05								
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07		
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL		
MTU 1026, NAMTRAU Norf	ACDU	8	8	8	8	8		
USN	TOTAL:	8	8	8	8	8		
CIN, COURSE TITLE: E-60 COURSE LENGTH: 2.4 ATTRITION FACTOR: Nav	Weeks	lon-Designated		R LENGTH: 36				
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07		
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL		
MTU 1025, NAMTRAGRU E	ACDU	11	11	11	11	11		
USN	TOTAL:	11	11	11	11	11		
CIN, COURSE TITLE: D-60 COURSE LENGTH: 2.4 ATTRITION FACTOR: Nav	Weeks	Power Plants An	NAVY TOUR	ms (Career) Org R LENGTH: 36 I FACTOR: 0.05	Months	ntenance		
TRAINING	ACDU/TAR	CFY03	FY04	FY05	FY06	FY07		
ACTIVITY SOURCE	SELRES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL		
MTU 1026, NAMTRAU Norf USN	olk ACDU TOTAL:	11 11	11 11	11 11	11 11	11 11		

CIN, COURSE TITLE:D-601-0315, E-2/C-2 Power Plants And Related Systems (Initial) Organizational MaintenanceCOURSE LENGTH:5.4 WeeksNAVY TOUR LENGTH:36 MonthsATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.11								
TRAINING ACTIVITY SOURCE	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
MTU 1026, NAMTRAU Norf USN	ACDU TOTAL:	19 19	19 19	19 19	19 19	19 19		
CIN, COURSE TITLE: D-60 COURSE LENGTH: 2.4 ATTRITION FACTOR: Nav	Weeks	invironmental S	NAVY TOUR	ational Maintena R LENGTH: 36 I FACTOR: 0.05	Months			
TRAINING ACTIVITY SOURCE VAW-120, NAS Norfolk	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
USN	ACDU TOTAL:	10 10	10 10	10 10	10 10	10 10		
CIN, COURSE TITLE: E-60 COURSE LENGTH: 2.4 ATTRITION FACTOR: Nav	Weeks	nvironmental Sy		R LENGTH: 36 I	Months			
TRAINING ACTIVITY SOURCE MTU 1025, NAMTRAGRU E	ACDU/TAR SELRES DET Point Mugu	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
USN	ACDU TOTAL:	5 5	5 5	5 5	5 5	5 5		
CIN, COURSE TITLE: D-60 COURSE LENGTH: 3.8 ATTRITION FACTOR: Nav	Weeks	virframes And Hy	NAVY TOUR	ns (Career) Orga R LENGTH: 36 I FACTOR: 0.08	Months	tenance		
TRAINING ACTIVITY SOURCE MTU 1026, NAMTRAU Norf	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
USN	ACDU TOTAL:	14 14	14 14	14 14	14 14	14 14		
CIN, COURSE TITLE: E-60 COURSE LENGTH: 3.8 ATTRITION FACTOR: Nav	Weeks	irframes And Hy	NAVY TOUR	ns (Career) Orga R LENGTH: 36 I FACTOR: 0.08	Months	tenance		
TRAINING ACTIVITY SOURCE	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL		
MTU 1025, NAMTRAGRU E USN	ACDU TOTAL:	7 7	7 7	7 7	7 7	7 7		

CIN, COURSE TITLE:D-602-0384, E-2/C-2 Airframes And Hydraulics Systems (Initial) Organizational MaintenanceCOURSE LENGTH:3.4 WeeksNAVY TOUR LENGTH:36 MonthsATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.07									
TRAINING ACTIVITY SOURCE MTU 1026, NAMTRAU Nor	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL			
USN	ACDU TOTAL:	32 32	32 32	32 32	32 32	32 32			
CIN, COURSE TITLE: E-6 COURSE LENGTH: 3.4 ATTRITION FACTOR: Nav	Weeks	irframes And Hy		R LÈNGTH: 36 I	Months	enance			
TRAINING ACTIVITY SOURCE MTU 1025, NAMTRAGRU	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL			
USN	ACDU TOTAL:	11 11	11 11	11 11	11 11	11 11			
CIN, COURSE TITLE: D-6 COURSE LENGTH: 7.4 ATTRITION FACTOR: Nav	Weeks	rical And Instrun	NAVY TOUR	ganizational Mai R LENGTH: 36 FACTOR: 0.1	Months				
TRAINING ACTIVITY SOURCE MTU 1026, NAMTRAU Nor	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL			
USN	ACDU TOTAL:	12 12	12 12	12 12	12 12	12 12			
COURSE LENGTH: 7.4	CIN, COURSE TITLE:E-602-2351, C-2 Electrical And Instrument System Organizational MaintenanceCOURSE LENGTH:7.4 WeeksNAVY TOUR LENGTH: 36 MonthsATTRITION FACTOR:Navy: 10%BACKOUT FACTOR:0.15								
TRAINING ACTIVITY SOURCE	ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL			
MTU 1025, NAMTRAGRU USN	ACDU TOTAL:	9 9	9 9	9 9	9 9	9 9			

PART III - TRAINING REQUIREMENTS

The following elements are not affected by the C-2 Aircraft and, therefore, are not included in Part III of this NTSP:

- III.A.1. Initial Training Requirements
- III.A.2. Follow-on Training
 - III.A.2.b. Planned Courses
 - III.A.2.c. Unique Courses
- III.A.3. Existing Training Phased Out

III.A.2. FOLLOW-ON TRAINING

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE:	D-2B-2351, C-2A Fleet Replacement Pilot Category I Pipeline
TRAINING ACTIVITY:	VAW-120
LOCATION, UIC:	NAS Norfolk, 09528

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
9	9	9	9	9	ATIR
9	9	9	9	9	Output
4.9	4.9	4.9	4.9	4.9	AOB
4.9	4.9	4.9	4.9	4.9	Chargeable

CIN, COURSE TITLE:D-2B-2352, C-2A Fleet Replacement Pilot Category II PipelineTRAINING ACTIVITY:VAW-120LOCATION, UIC:NAS Norfolk, 09528

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
9	9	9	9	9	ATIR
9	9	9	9	9	Output
3.9	3.9	3.9	3.9	3.9	AOB
3.9	3.9	3.9	3.9	3.9	Chargeable

CIN, COURSE TITLE:D-2B-2353, C-2A Fleet Replacement Pilot Category III PipelineTRAINING ACTIVITY:VAW-120LOCATION, UIC:NAS Norfolk, 09528

SOURCE: USN

STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
6	6	6	6	6	ATIR
6	6	6	6	6	Output
2.3	2.3	2.3	2.3	2.3	AOB
2.3	2.3	2.3	2.3	2.3	Chargeable

CIN, COURSE TITLE:D-2B-2354, C-2A Fleet Replacement Pilot Category IV PipelineTRAINING ACTIVITY:VAW-120LOCATION, UIC:NAS Norfolk, 09528

CF۱	Y03	FY	04	F	Y05	F	Y06	FY	07	
OFF	ENL									
8		8		8		8		8		ATIR
8		8		8		8		8		Output
0.9		0.9		0.9		0.9		0.9		AOB
0.9		0.9		0.9		0.9		0.9		Chargeable

CIN, COURSE TITLE:D-050-2302, C-2A Second Crewman Fleet Replacement PipelineTRAINING ACTIVITY:VAW-120LOCATION, UIC:NAS Norfolk, 09528

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
20	20	20	20	20	ATIR
18	18	18	18	18	Output
5.9	5.9	5.9	5.9	5.9	AOB
5.9	5.9	5.9	5.9	5.9	Chargeable

CIN, COURSE TITLE:D-050-2306, C-2A Second Crewman Category Three PipelineTRAINING ACTIVITY:VAW-120LOCATION, UIC:NAS Norfolk, 09528

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
13	13	13	13	13	ATIR
12	12	12	12	12	Output
3.0	3.0	3.0	3.0	3.0	AOB
3.0	3.0	3.0	3.0	3.0	Chargeable

CIN, COURSE TITLE:D-102-2321, C-2 Electronics Systems Organizational MaintenanceTRAINING ACTIVITY:MTU 1026LOCATION, UIC:NAMTRAU Norfolk, 66046

CF	Y03	FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	13		13		13		13		13	ATIR
	12		12		12		12		12	Output
	2.0		2.0		2.0		2.0		2.0	AOB
	2.0		2.0		2.0		2.0		2.0	Chargeable

CIN, COURSE TITLE:D-600-0300, E-2/C-2 Non-Designated Airman/Plane CaptainTRAINING ACTIVITY:MTU 1026LOCATION, UIC:NAMTRAU Norfolk, 66046

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
8	8	8	8	8	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

CIN, COURSE TITLE:E-600-0300, E-2/C-2 Non-Designated Airman/Plane CaptainTRAINING ACTIVITY:MTU 1025LOCATION, UIC:NAMTRAGRU DET Point Mugu, 66064

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
11	11	11	11	11	ATIR
10	10	10	10	10	Output
0.5	0.5	0.5	0.5	0.5	AOB
0.5	0.5	0.5	0.5	0.5	Chargeable

CIN, COURSE TITLE: D-601-0310, E-2/C-2 Power Plants And Related Systems (Career) Organizational Maintenance TRAINING ACTIVITY: MTU 1026 NAMTE ALL Norfells, 66046

LOCATION, UIC: NAMTRAU Norfolk, 66046

CF	Y03	FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	11		11		11		11		11	ATIR
	10		10		10		10		10	Output
	0.5		0.5		0.5		0.5		0.5	AOB
	0.5		0.5		0.5		0.5		0.5	Chargeable

CIN, COURSE TITLE:D-601-0315, E-2/C-2 Power Plants And Related Systems (Initial) Organizational MaintenanceTRAINING ACTIVITY:MTU 1026LOCATION, UIC:NAMTRAU Norfolk, 66046

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CF	Y03	3 FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	19		19		19		19		19	ATIR
	17		17		17		17		17	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

CIN, COURSE TITLE:D-602-0260, E-2/C-2 Environmental Systems Organizational MaintenanceTRAINING ACTIVITY:MTU 1026LOCATION, UIC:NAMTRAU Norfolk, 66046

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05 FY06		FY07	
OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL	
10	10	10	10	10	ATIR
9	9	9	9	9	Output
0.4	0.4	0.4	0.4	0.4	AOB
0.4	0.4	0.4	0.4	0.4	Chargeable

CIN, COURSE TITLE:E-602-0260, E-2/C-2 Environmental Systems Organizational MaintenanceTRAINING ACTIVITY:MTU 1025 NAMTRAGRU DETLOCATION, UIC:Point Mugu, 66064

CF	CFY03 FY04		′ 04	FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	5		5		5		5		5	ATIR
	5		5		5		5		5	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:
 D-602-0381, E-2/C-2 Airframes And Hydraulics Systems (Career) Organizational Maintenance

 TRAINING ACTIVITY:
 MTU 1026

 LOCATION, UIC:
 NAMTRAU Norfolk, 66046

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY	Y03 FY04		FY05		FY06		FY07			
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	14		14		14		14		14	ATIR
	13		13		13		13		13	Output
	0.9		0.9		0.9		0.9		0.9	AOB
	0.9		0.9		0.9		0.9		0.9	Chargeable

CIN, COURSE TITLE:E-602-0381, E-2/C-2 Airframes And Hydraulics Systems (Career) Organizational MaintenanceTRAINING ACTIVITY:MTU 1025LOCATION, UIC:NMATRAGRU DET Point Mugu, 66064

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F	FY05		FY06		07	
OFF	ENL	OFF E	NL	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

CIN, COURSE TITLE: D-602-0384, E-2/C-2 Airframes And Hydraulics Systems (Initial) Organizational Maintenance TRAINING ACTIVITY: MTU 1026 NAMTRALL Norfolk 66046

LOCATION, UIC: NAMTRAU Norfolk, 66046

CF	Y03	′03 FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	32		32		32		32		32	ATIR
	29		29		29		29		29	Output
	1.9		1.9		1.9		1.9		1.9	AOB
	1.9		1.9		1.9		1.9		1.9	Chargeable

CIN, COURSE TITLE:E-602-0384, E-2/C-2 Airframes And Hydraulics Systems (Initial) Organizational MaintenanceTRAINING ACTIVITY:MTU 1025LOCATION, UIC:NAMTRAGRU DET Point Mugu, 66064

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CF	CFY03 FY04		Y04	4 FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	11		11		11		11		11	ATIR
	10		10		10		10		10	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:D-602-2351, C-2 Electrical And Instrument System Organizational MaintenanceTRAINING ACTIVITY:MTU 1026 NAMTRAULOCATION, UIC:NAMTRAU Norfolk, 66046

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
12	12	12	12	12	ATIR
11	11	11	11	11	Output
1.6	1.6	1.6	1.6	1.6	AOB
1.6	1.6	1.6	1.6	1.6	Chargeable

CIN, COURSE TITLE:E-602-2351, C-2 Electrical And Instrument System Organizational MaintenanceTRAINING ACTIVITY:MTU 1025LOCATION, UIC:NAMTRAU Point Mugu, 66064

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
ç	9 9	9	9	9	ATIR
8	8 8	8	8	8	Output
1.2	2 1.2	1.2	1.2	1.2	AOB
1.2	2 1.2	1.2	1.2	1.2	Chargeable

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

The following elements are not affected by the C-2 Aircraft and, therefore, are not included in Part IV of this NTSP:

- IV.B.1. Training Services
- IV.C. Facility Requirements
 - IV.C.1. Facility Requirements Summary (Space/Support) by Activity
 - IV.C.2. Facility Requirements Detailed by Activity and Course
 - IV.C.3. Facility Project Summary by Program

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

IV.A. TRAINING HARDWARE

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

CIN, COURSE TITLE: C-102-9496, C-2A (Reprocured) Avionics Systems Organizational Maintenance (Track D-102-2321) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
ST					
241	Detecting Element (Part No. 50H)	1	Mar 86	GFE	Onboard
242	Detecting Element (Part No. 500H)	1	Mar 86	GFE	Onboard
300	Pressure Test Set (Part No. 7961900)	1	Mar 86	GFE	Onboard
GPET	E				
402	Multimeter (Part No. 260-6XLPM)	1	Mar 86	GFE	Onboard
403	Signal Generator (Part No. 6100/8-20 CONF257)	1	Mar 86	GFE	Onboard
SPET	E				
506	Transponder Test Set (Part No. 155600)	1	Mar 86	GFE	Onboard
507	Time Domain Reflectometer (Part No. 1502COPT03-04)	1	Mar 86	GFE	Onboard
508	RF Power Meter (Part No. 4410-025)	1	Mar 86	GFE	Onboard
509	Data L Test Set (Part No. 606550G1)	1	Mar 86	GFE	Onboard
510	Current/Voltage Test Monitor TS-1207A (Part No. 4000595-0702)	1	Mar 86	GFE	Onboard
511	Decoder Test Set (Part No. 395842-2)	1	Mar 86	GFE	Onboard
512	Tacan Radio Test Set (Part No. 1000-0000)	1	Mar 86	GFE	Onboard
513	Radio Test Set (Part No. T-30CM)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-601-9472, E-2/C-2 T56-A-425 Power Plant and Related Systems (Career) Organizational Maintenance (Track D-601-0310) TRAINING ACTIVITY: MTU 1026

LOCATION, UIC: NAMTRAU Norfolk, 66046

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
006	Deicer Timer (Part No. 560655)	1	Mar 86	GFE	Onboard
007	Propeller Assembly (Part No. 54460-1)	1	Mar 86	GFE	Onboard
008	Propeller Control (Part No. 739000-1)	1	Mar 86	GFE	Onboard
009	Control Puller (Part No. GS15228-1)	1	Mar 86	GFE	Onboard
010	Dome Lifting Handle (Part No. GS15495-1)	1	Mar 86	GFE	Onboard
011	Barrel Oil Shield (Part No. GS18010)	1	Mar 86	GFE	Onboard
012	Lifting Valve Handle (Part No. HS7577)	1	Mar 86	GFE	Onboard
013	Pump Housing Cover (Part No. HS7578)	1	Mar 86	GFE	Onboard
014	Brush Block Slip Ring (Part No. HS7633)	1	Mar 86	GFE	Onboard
015	Retaining Base Nut (Part No. HS7931)	1	Mar 86	GFE	Onboard
016	Pump Housing Stand (Part No. HS9612)	1	Mar 86	GFE	Onboard
017	Seal Plate (Part No. 733858-1)	1	Mar 86	GFE	Onboard
GPTE					
100	Dynamometer (Part No. TD5-5000)	1	Mar 86	GFE	Onboard
ST					
220	Dial Tensiometer (Part No. T5-2002-104-00)	1	Mar 86	GFE	Onboard
243	Engine Negative Torque Bracket Assembly (Part No. 753790-1)	1	Mar 86	GFE	Onboard
244	Cable Disconnect Tool (Part No. 98GT1040)	1	Mar 86	GFE	Onboard
245	Aircraft Propeller Sling (Part No. D5-3935)	1	Mar 86	GFE	Onboard
246	Splined Spacer Puller (Part No. GS10281)	1	Mar 86	GFE	Onboard
247	Propeller Stand (Part No. GS14994-1)	1	Mar 86	GFE	Onboard
248	Pitchlock Mechanical Puller (Part No. GS15163-1)	1	Mar 86	GFE	Onboard

249 250 251 252 253 SPET 514	Dome Assembly Lifter (Part No. HS6851) Mechanical Spinner Installer Puller (Part No. HS7702) Carrying Valve Case (Part No. HS9615) Hydraulic Dispensing Cart (Part No. 4-5280) Power Wrench Torque Multiplier (Part No. SWE8100) VATS Trainer (Part No. DI-301M)	1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE GFE	Onboard Onboard Onboard Onboard Onboard				
CIN, C	CIN, COURSE TITLE: C-601-9471, E-2/C-2 T56-A-425 Power Plant and Related Systems (Initial) Organizational Maintenance (Track D-601-0315)								
	IING ACTIVITY: MTU 1026 TION, UIC: NAMTRAU Norfolk, 66046								
ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS				
TTE									
006	Deicer Timer (Part No. 560655)	1	Mar 86	GFE	Onboard				
007	Propeller Assembly (Part No. 54460-1)	1	Mar 86	GFE	Onboard				
	D								
008	Propeller Control (Part No. 739000-1)	1	Mar 86	GFE	Onboard				
009	Control Puller (Part No. GS15228-1)	1	Mar 86 Mar 86	GFE GFE	Onboard Onboard				
009 010	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1)	1 1 1	Mar 86 Mar 86 Mar 86	GFE GFE GFE	Onboard Onboard Onboard				
009 010 011	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010)	1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE	Onboard Onboard Onboard Onboard				
009 010 011 012	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010) Lifting Valve Handle (Part No. HS7577)	1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE GFE	Onboard Onboard Onboard Onboard Onboard				
009 010 011	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010) Lifting Valve Handle (Part No. HS7577) Pump Housing Cover (Part No. HS7578)	1 1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE	Onboard Onboard Onboard Onboard				
009 010 011 012 013	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010) Lifting Valve Handle (Part No. HS7577)	1 1 1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE GFE	Onboard Onboard Onboard Onboard Onboard Onboard				
009 010 011 012 013 014	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010) Lifting Valve Handle (Part No. HS7577) Pump Housing Cover (Part No. HS7578) Brush Block Slip Ring (Part No. HS7633)	1 1 1 1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE GFE GFE	Onboard Onboard Onboard Onboard Onboard Onboard Onboard				
009 010 011 012 013 014 016	Control Puller (Part No. GS15228-1) Dome Lifting Handle (Part No. GS15495-1) Barrel Oil Shield (Part No. GS18010) Lifting Valve Handle (Part No. HS7577) Pump Housing Cover (Part No. HS7578) Brush Block Slip Ring (Part No. HS7633) Pump Housing Stand (Part No. HS9612)	1 1 1 1 1 1 1 1	Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86 Mar 86	GFE GFE GFE GFE GFE GFE GFE	Onboard Onboard Onboard Onboard Onboard Onboard Onboard				

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0.12					
100	Dynamometer (Part No. TD5-5000)	1	Mar 86	GFE	Onboard
ST					
220	Dial Tensiometer (Part No. T5-2002-104-00)	1	Mar 86	GFE	Onboard
243	Engine Negative Torque Bracket Assembly (Part No. 753790-1)	1	Mar 86	GFE	Onboard
245	Aircraft Propeller Sling (Part No. D5-3935)	1	Mar 86	GFE	Onboard
246	Splined Spacer Puller (Part No. GS10281)	1	Mar 86	GFE	Onboard
247	Propeller Stand (Part No. GS14994-1)	1	Mar 86	GFE	Onboard
248	Pitchlock Mechanical Puller (Part No. GS15163-1)	1	Mar 86	GFE	Onboard
249	Dome Assembly Lifter (Part No. HS6851)	1	Mar 86	GFE	Onboard
250	Mechanical Spinner Installer Puller (Part No. HS7702)	1	Mar 86	GFE	Onboard
251	Carrying Valve Case (Part No. HS9615)	1	Mar 86	GFE	Onboard
253	Power Wrench Torque Multiplier (Part No. SWE8100)	1	Mar 86	GFE	Onboard
254	Filter Driver (Part No. GS13901-1)	1	Mar 86	GFE	Onboard
255	Externally Threaded Ring (Part No. HS7931)	1	Mar 86	GFE	Onboard
256	Spanner Base Wrench (Part No. HS7936)	1	Mar 86	GFE	Onboard
257	Torque Wrench (Part No. HS7948)	1	Mar 86	GFE	Onboard
258	Thread Protector (Part No. HS9667)	1	Mar 86	GFE	Onboard
259	Hydraulic Servicing Unit (Part No.H250-1)	1	Mar 86	GFE	Onboard
301	Tester Probe (Part No. 6895969)	1	Mar 86	GFE	Onboard
302	Thermocouple Tester (Part No. 6799323)	1	Mar 86	GFE	Onboard
SPET					
515	Electronic Temperature Test Set (Part No. 23030179)	1	Mar 86	GFE	Onboard
516	Power Test Set (Part No. 6799150)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9478, E-2/C-2 Airframe And Hydraulic Systems (Career) Organizational Maintenance (Track D-602-0381)

- TRAINING ACTIVITY: MTU 1026
- LOCATION, UIC: NAMTRAU Norfolk, 66046

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
ST					
211	B-1 Maintenance Stand (Part No. 47R16420)	1	Mar 86	GFE	Onboard
212	B-4 Maintenance Platform (Part No. 54J6345)	1	Mar 86	GFE	Onboard
220	Dial Tensiometer (Part No. T5-2002-104-00)	1	Mar 86	GFE	Onboard
221	Spring Resiliency Tester (Part No. L30)	1	Mar 86	GFE	Onboard
222	Wingfold and Jury Strut Gage (Part No. 123GT10191)	1	Mar 86	GFE	Onboard
223	Alignment Tool (Part No. 123SME50262-2)	1	Mar 86	GFE	Onboard
224	Flap Alignment Block (Part No. 123GT10188-3)	1	Mar 86	GFE	Onboard
225	Control Surface Throwboards (Part No. 123GT10104T3)	2	Mar 86	GFE	Onboard
226	Rigging Pin (Part No. 127532SEF1)	2	Mar 86	GFE	Onboard
227	Rigging Pin (Part No. 313653SEF1)	2	Mar 86	GFE	Onboard
228	Rigging Pin (Part No. 313653SEF2)	2	Mar 86	GFE	Onboard
229	Rigging Pin (Part No. 313653SEF3)	2	Mar 86	GFE	Onboard
230	Elevator Support Kit (Part No. 2000AS151-1)	1	Mar 86	GFE	Onboard
231	Flap Load Limiter Adapter (Part No. 123SME10531-1)	1	Mar 86	GFE	Onboard
232	Elevator Rig Pin Kit (Part No. 2000AS182-1)	1	Mar 86	GFE	Onboard
233	Aileron Rig Pin Kit (Part No. 2000as181-1)	1	Mar 86	GFE	Onboard
234	Rudder Rig Pin Kit (Part No. 2000AS123-1)	1	Mar 86	GFE	Onboard
235	Rotodome Support Collar (Part No. 123GT10176)	1	Mar 86	GFE	Onboard
236	Aircraft Ground Safety Lock (Part No. 123GT10018)	1	Mar 86	GFE	Onboard
237	Hydraulic Check and Fill Stand (Part No. D21929)	1	Mar 86	GFE	Onboard
238	Diesel Driven Hydraulic Test Stand (Part No. 68A4J1000-1)	1	Mar 86	GFE	Onboard
239	Electric Hydraulic Test Stand (Part No. 68A5J1000-1)	1	Mar 86	GFE	Onboard
240	Rotodome Retraction Set (Part No. 123FL50161-1)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9478, E-2/C-2 Airframe And Hydraulic Systems (Career) Organizational Maintenance (Track E-602-0381)

TRAINING ACTIVITY: MTU 1025

LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
ST					
211	B-1 Maintenance Stand (Part No. 47R16420)	1	Mar 86	GFE	Onboard
212	B-4 Maintenance Platform (Part No. 54J6345)	1	Mar 86	GFE	Onboard
220	Dial Tensiometer (Part No. T5-2002-104-00)	1	Mar 86	GFE	Onboard
221	Spring Resiliency Tester (Part No. L30)	1	Mar 86	GFE	Onboard
222	Wingfold and Jury Strut Gage (Part No. 123GT10191)	1	Mar 86	GFE	Onboard
223	Alignment Tool (Part No. 123SME50262-2)	1	Mar 86	GFE	Onboard
224	Flap Alignment Block (Part No. 123GT10188-3)	1	Mar 86	GFE	Onboard
225	Control Surface Throwboards (Part No. 123GT10104T3)	2	Mar 86	GFE	Onboard
226	Rigging Pin (Part No. 127532SEF1)	2	Mar 86	GFE	Onboard
227	Rigging Pin (Part No. 313653SEF1)	2	Mar 86	GFE	Onboard
228	Rigging Pin (Part No. 313653SEF2)	2	Mar 86	GFE	Onboard
229	Rigging Pin (Part No. 313653SEF3)	2	Mar 86	GFE	Onboard
230	Elevator Support Kit (Part No. 2000AS151-1)	1	Mar 86	GFE	Onboard
231	Flap Load Limiter Adapter (Part No. 123SME10531-1)	1	Mar 86	GFE	Onboard
232	Elevator Rig Pin Kit (Part No. 2000AS182-1)	1	Mar 86	GFE	Onboard
233	Aileron Rig Pin Kit (Part No. 2000as181-1)	1	Mar 86	GFE	Onboard
234	Rudder Rig Pin Kit (Part No. 2000AS123-1)	1	Mar 86	GFE	Onboard
235	Rotodome Support Collar (Part No. 123GT10176)	1	Mar 86	GFE	Onboard
236	Aircraft Ground Safety Lock (Part No. 123GT10018)	1	Mar 86	GFE	Onboard
237	Hydraulic Check and Fill Stand (Part No. D21929)	1	Mar 86	GFE	Onboard
238	Diesel Driven Hydraulic Test Stand (Part No. 68A4J1000-1)	1	Mar 86	GFE	Onboard
239	Electric Hydraulic Test Stand (Part No. 68A5J1000-1)	1	Mar 86	GFE	Onboard
240	Rotodome Retraction Set (Part No. 123FL50161-1)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9476, E-2/C-2 Airframe And Hydraulic Systems (Initial) Organizational Maintenance (Track D-602-0384) TRAINING ACTIVITY: MTU 1026

LOCATION, UIC: NAMTRAU Norfolk, 66046

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
002	Fuselage Jack Pad (Part No. 123GT40010)	1	Mar 86	CFE	Onboard
003	Wing Jack Pad (Part No. 123GT10013)	2	Mar 86	GFE	Onboard
004	Tail Jack Pad (Part No. 123GT10014)	1	Mar 86	GFE	Onboard
005	Forward Fuselage Jack Pad (Part No. 123GT10184)	1	Mar 86	GFE	Onboard
ST	. , ,				
202	Aircraft Axle Jack (Part No. 942AS100)	1	Mar 86	GFE	Onboard
203	Hinge Pin Puller (Part No. GT452)	1	Mar 86	GFE	Onboard
204	Arresting Hook Tool (Part No. 123GT10061T3)	1	Mar 86	GFE	Onboard
205	Fluid Servicing Unit (Part No. 630AS100-11)	1	Mar 86	GFE	Onboard
206	Inflator Assembly (Part No. M85352/1)	1	Mar 86	GFE	Onboard
207	Aircraft Nose Jack (Part No. 53D22020)	1	Mar 86	GFE	Onboard
208	Wing Jack Pad (Part No. 123SME60020-3)	2	Mar 86	GFE	Onboard
209	Tail Jack Pad (Part No. 123SME60016-1)	1	Mar 86	GFE	Onboard
210	Pin Puller (Part No. 1223GT40028)	1	Mar 86	GFE	Onboard
211	B-1 Maintenance Stand (Part No. 47R16420)	1	Mar 86	GFE	Onboard
212	B-4 Maintenance Platform (Part No. 54J6345)	1	Mar 86	GFE	Onboard
213	Nitrogen Cart (Part No. 856A1115G06)	1	Mar 86	GFE	Onboard
214	Hydraulic Test Stand (Part No. 68A4-J1000-1)	1	Mar 86	GFE	Onboard
215	E-2C/C-2A Nose Jack (Part No. 941AS100)	2	Mar 86	GFE	Onboard
216	E-2C/C-2A Wing Jack (Part No. 59J6185)	2	Mar 86	GFE	Onboard
217	E-2C/C-2 Tail Jack (Part No. 50J25178)	1	Mar 86	GFE	Onboard
218	E-2/C-2 Nose Axle Jack (Part No. 53D22020)	1	Mar 86	GFE	Onboard
219	E-2/C-2 Main Axle Jack (Part No. D997A)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9476, E-2/C-2 Airframe And Hydraulic Systems (Initial) Organizational Maintenance (Track E-602-0384) TRAINING ACTIVITY: MTU 1025

LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
002	Fuselage Jack Pad (Part No. 123GT40010)	1	Mar 86	CFE	Onboard
003	Wing Jack Pad (Part No. 123GT10013)	2	Mar 86	GFE	Onboard
004	Tail Jack Pad (Part No. 123GT10014)	1	Mar 86	GFE	Onboard
005	Forward Fuselage Jack Pad (Part No. 123GT10184)	1	Mar 86	GFE	Onboard
ST				0	
202	Aircraft Axle Jack (Part No. 942AS100)	1	Mar 86	GFE	Onboard
203	Hinge Pin Puller (Part No. GT452)	1	Mar 86	GFE	Onboard
204	Arresting Hook Tool (Part No. 123GT10061T3)	1	Mar 86	GFE	Onboard
205	Fluid Servicing Unit (Part No. 630AS100-11)	1	Mar 86	GFE	Onboard
206	Inflator Assembly (Part No. M85352/1)	1	Mar 86	GFE	Onboard
207	Aircraft Nose Jack (Part No. 53D22020)	1	Mar 86	GFE	Onboard
208	Wing Jack Pad (Part No. 123SME60020-3)	2	Mar 86	GFE	Onboard
209	Tail Jack Pad (Part No. 123SME60016-1)	1	Mar 86	GFE	Onboard
210	Pin Puller (Part No. 1223GT40028)	1	Mar 86	GFE	Onboard
211	B-1 Maintenance Stand (Part No. 47R16420)	1	Mar 86	GFE	Onboard
212	B-4 Maintenance Platform (Part No. 54J6345)	1	Mar 86	GFE	Onboard
213	Nitrogen Cart (Part No. 856A1115G06)	1	Mar 86	GFE	Onboard
214	Hydraulic Test Stand (Part No. 68A4-J1000-1)	1	Mar 86	GFE	Onboard
215	E-2C/C-2A Nose Jack (Part No. 941AS100)	2	Mar 86	GFE	Onboard
216	E-2C/C-2A Wing Jack (Part No. 59J6185)	2	Mar 86	GFE	Onboard
217	E-2C/C-2 Tail Jack (Part No. 50J25178)	1	Mar 86	GFE	Onboard
218	E-2/C-2 Nose Axle Jack (Part No. 53D22020)	1	Mar 86	GFE	Onboard
219	E-2/C-2 Main Axle Jack (Part No. D997A)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9495, C-2A Electrical And Instrument Organizational Maintenance (Track D-602-2351) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
ST					
201	AFCS Test Adapter (Part No. MX-7912/ASM74)	1	Mar 86	GFE	Onboard
GPET	E				
401	Ohmeter (Part No. ZM73V)	1	Mar 86	GFE	Onboard
SPET	E				
501	Fuel Quantity Test Set (Part No. TF20-1)	1	Mar 86	GFE	Onboard
502	Electrical Power Test Set (Part No. AN/USM-128A)	1	Mar 86	GFE	Onboard
503	Electrical Component Test Set (Part No. 6799150)	1	Mar 86	GFE	Onboard
504	Environmental Central Controller Test Set (Part No. 123SEAV40925-7)	1	Mar 86	GFE	Onboard
505	Automatic Flight Control System Test Set (Part No. AN/ASM74XN6)	1	Mar 86	GFE	Onboard

CIN, COURSE TITLE: C-602-9495, C-2A Electrical And Instrument Organizational Maintenance (Track E-602-2351) TRAINING ACTIVITY: MTU 1025 LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

ITEM EQUIPMEN NO. TYPE OR F	IT / RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE					
	Assembly (Part No. 572865-1)	1	Mar 86	GFE	Onboard
ST					
201 AFCS Test	Adapter (Part No. MX-7912/ASM74)	1	Mar 86	GFE	Onboard
GPETE					
401 Ohmeter (P	art No. ZM73V)	1	Mar 86	GFE	Onboard
SPETE					
501 Fuel Quanti	ty Test Set (Part No. TF20-1)	1	Mar 86	GFE	Onboard
502 Electrical Po	ower Test Set (Part No. AN/USM-128A)	1	Mar 86	GFE	Onboard
503 Electrical Co	omponent Test Set (Part No. 6799150)	1	Mar 86	GFE	Onboard
504 Environmen	tal Central Controller Test Set (Part No. 123SEAV40925-7)	1	Mar 86	GFE	Onboard
	light Control System Test Set (Part No. AN/ASM74XN6)	1	Mar 86	GFE	Onboard

IV.A.2. TRAINING DEVICES

 DEVICE:
 C-2A Operational Flight Trainer

 DESCRIPTION:
 The C-2A Operational Flight Trainer (2F168) is a non-motion based pilot cockpit trainer with a computerized screen display capable of simulating night-time environment and actual instrument conditions. It provides the cockpit crew with real life scenarios to promote crew coordination and proper procedures. The OFT provides the pilot and copilot with all functional checklists, including emergency procedures for both airborne and ground scenarios.

 MANUFACTURER:
 Grumman

CONTRACT NUMBER: TEE STATUS: TRAINING ACTIVITY: MTU 1026 LOCATION, UIC : NAMTRAU Norfolk, 66046

REQD

REQD

QTY REQD 1	DATE REQD Jan 86	RFT DATE Apr 86	STATUS Onboard	COURSES SUPPORTED D-2B-2351 D-2B-2352 D-2B-2353
				D-2B-2354

DEVICE: AC/DC Power System Trainer **DESCRIPTION:** The AC/DC Power System Trainer. This trainer emulates the C-2A's power systems and their interdependency and redundancy. It provides Aviation Electrician's Mates with required training in cockpit procedures. Troubleshooting of the trainer provides real life experience for the troubleshooters to prepare them for actual work on the C-2A. **MANUFACTURER:** Grumman (Part No. 123MT1700-1) CONTRACT NUMBER: TEE STATUS: TRAINING ACTIVITY: MTU 1026 LOCATION, UIC : NAMTRAU Norfolk, 66046 QTY DATE RFT COURSES

STATUS

SUPPORTED

DATE

1 Jan 86 Mar 86 Onboard C-602-9495 (Track D-602-2351)

TRAINING ACTIVITY:MTU 1025LOCATION, UIC :NAMTRAGRU DET Point Mugu, 66064

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jan 86	Mar 86	Onboard	C-602-9495 (Track E-602-2351)

DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Alighting Gear Panel The Alighting Gear Panel is a recreation of the lighting system of the C-2A aircraft and provides actual troubleshooting experience for the AMs and AEs. Grumman (Part No. 123MT1400-1) TEE STATUS: MTU 1026 NAMTRAU Norfolk, 66046							
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381) C-602-9476 (Track D-602-0384) C-602-9495 (Track D-602-2351)			
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	MTU 1025 NAMTRAGRU DET Point Mugu, 66064						
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381) C-602-9476 (Track E-602-0384)			
DEVICE: DESCRIPTION:	The Animate and emerge simulating a	Animated Propeller Trainer The Animated Propeller Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The cutaway is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The propeller cutaway consists of actual working aircraft						
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY:	Grumman (F	Part No. 101	34A900-501)				
LOCATION, UIC :	NAMTRAU	Norfolk, 660	46					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9471 (Track D-601-0315)			

DEVICE: DESCRIPTION:	Arresting Gear Panel The C-2A Arresting Gear Panel demonstrates normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The panel is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action.								
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	TEE STATUS MTU 1026								
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381)				
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	RU DET Poir	nt Mugu, 660	064					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381)				
DEVICE: DESCRIPTION:	emergency of simulating a	ctural Traine operations o malfunction	er accomplis f actual or si to provide a	imulated aircra a realistic appr	iks by demonstration of normal, abnormal, and aft equipment. The trainer is capable of oach to troubleshooting and the necessary ts of actual aircraft components.				
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Grumman (F TEE STATUS MTU 1026 NAMTRAU	:		.1)					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381)				
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	RU DET Poir	nt Mugu, 660	064					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381)				

 DEVICE:
 C-2A Environmental Control Training Panel

 DESCRIPTION:
 The C-2A Environmental Control Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual aircraft components including the pressurization system, equipment cooling and utility systems, de-icing system, fire extinguisher system, defog/anti-ice system, oxygen system, and survival equipment.

MANUFACTURER:Grumman (Part No. 130905-1)CONTRACT NUMBER:TEE STATUS:TRAINING ACTIVITY:MTU 1026LOCATION, UIC :NAMTRAU Norfolk, 66046

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jan 86	Mar 86	Onboard	C-602-9472 (Track D-602-0260)

TRAINING ACTIVITY:MTU 1025LOCATION, UIC :NAMTRAGRU DET Point Mugu, 66064

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jan 86	Mar 86	Onboard	C-602-9472 (Track E-602-0260)

DEVICE: DESCRIPTION:	C-2A LH Main Landing Gear Shock Strut The LH Main Landing Gear Shock Strut Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual working aircraft components including, an aircraft landing gear, airframe and hydraulic utility and flight controls.							
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	TEE STATUS MTU 1026							
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9476 (Track D-602-0384)			
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	RU DET Poir	nt Mugu, 660	064				
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9476 (Track E-602-0384)			
DEVICE: DESCRIPTION:	E-2/C-2 Fuel System Trainer The Fuel System Trainer accomplishes tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance actions. The trainer consists of actual working aircraft components including the complete fuel control.							
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Grumman (F TEE STATUS MTU 1026 NAMTRAU I	:	,					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310) C-601-9471 (Track D-601-0315)			

DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Electrical System Panel Trainer The Electrical System Panel Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual working aircraft components including the power generation and distribution systems. Grumman (Part No. 130002) TEE STATUS: MTU 1026 NAMTRAU Norfolk, 66046							
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9495 (Track D-602-2351)			
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGI	MTU 1025 NAMTRAGRU DET Point Mugu, 66064						
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9495 (Track E-602-2351)			
DEVICE: DESCRIPTION:	The Engine and emerge simulating a	Engine Cutaway The Engine Cutaway trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The cutaway is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The Cutaway consists of actual working aircraft components.						
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	TEE STATUS MTU 1026							
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310) C-601-9471 (Track D-601-0315)			

DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Engine Trainer The Engine Trainer accomplishes tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance actions. The trainer consists of actual working aircraft components including the fuel control, engine, and propeller. Grumman (Part No. T56-A-426) TEE STATUS: MTU 1026 NAMTRAU Norfolk, 66046					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310)	
DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY:	Flight Control System Trainer The Flight Control System Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual aircraft components including the fuel control, engine and propeller functions, wingfold controls, and the flight control and automatic flight controls. Grumman (Part No. 1300001) TEE STATUS: MTU 1026					
LOCATION, UIC :	NAMTRAU					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381) C-602-9476 (Track D-602-0384) C-602-9495 (Track D-602-2351)	
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGE	RU DET Poi	nt Mugu, 66	064		
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381) C-602-9476 (Track E-602-0384) C-602-9495 (Track E-602-2351)	

DEVICE: DESCRIPTION:	Gas Power Unit APU Cutaway The Gas Power Unit APU Cutaway accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual working aircraft components including the complete APU system.						
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Grumman (F TEE STATUS MTU 1026 NAMTRAU I	:					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310) C-601-9471 (Track D-601-0315)		
DEVICE: DESCRIPTION:	The Hydraul emergency simulating a corrective m	Hydraulic Panel The Hydraulic Panel trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual working aircraft components including the hydraulic power and utility systems, aircraft landing gear, and the aircraft flight controls.					
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Grumman (Part No. 1302001) TEE STATUS: MTU 1026 NAMTRAU Norfolk, 66046						
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381) C-602-9476 (Track D-602-0384)		
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	RU DET Poir	nt Mugu, 660	064			
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381) C-602-9476 (Track E-602-0384)		

 DEVICE:
 Integrated Avionics System Trainer

 DESCRIPTION:
 The Integrated Systems Maintenance Trainer accomplishes trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer is capable of demonstrating the servicing, turn on, operational checks, and removal and replacement of WRAs for various systems.

MANUFACTURER:Grumman (Part No. 123MAV70000-100)CONTRACT NUMBER:TEE STATUS:TRAINING ACTIVITY:MTU 1026LOCATION, UIC :NAMTRAU Norfolk, 66046

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jan 86	Mar 86	Onboard	C-102-9496 (Track D-102-2321)
				C-602-9495 (Track D-602-2351)

TRAINING ACTIVITY:MTU 1025LOCATION, UIC :NAMTRAGRU DET Point Mugu, 66064

QTY	DATE	RFT		COURSES
REQD	REQD	DATE	STATUS	SUPPORTED
1	Jan 86	Mar 86	Onboard	C-602-9495 (Track E-602-2351)

DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	Nose Gear Panel The Nose Gear Panel is designed to accomplish trainer tasks by demonstration of normal, abnormal, and emergency operations of actual or simulated aircraft equipment. The trainer is capable of simulating a malfunction to provide a realistic approach to troubleshooting and the necessary corrective maintenance action. The trainer consists of actual aircraft components including, airframe and hydraulic systems, hydraulic power, and aircraft flight controls. Grumman (Part No. 123MT1435-1) TEE STATUS: MTU 1026 NAMTRAU Norfolk, 66046					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381)	
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAG	RU DET Poi	nt Mugu, 66	064		
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381)	
DEVICE: DESCRIPTION:	The Power controlled b for the pow	Power Panel, Power Plant Trainer The Power Panel of the Power Plants Trainer consists of a management panel that can be controlled by the instructor. The trainer provides instruction in operational maintenance procedures for the power plant and related systems. Aircraft controls and indicators represented include those system related items necessary to fully demonstrate operation of the power plants system.				
MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	TEE STATUS MTU 1026					
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310) C-601-9471 (Track D-601-0315)	

DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	The Power I the student of include thos system. Sys identification Grumman (I TEE STATUS MTU 1026						
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-601-9472 (Track D-601-0310) C-601-9471 (Track D-601-0315)		
DEVICE: DESCRIPTION: MANUFACTURER: CONTRACT NUMBER: TRAINING ACTIVITY: LOCATION, UIC :	emergency simulating a corrective m the flaps an Grumman (F	old Panel ac operations o malfunction aintenance d wingfold c PART NO. 1	f actual or s to provide a action. The controls and 23MT1100-3	imulated aircra a realistic appr trainer consis the manual ar	by demonstration of normal, abnormal, and aft equipment. The trainer is capable of roach to troubleshooting and the necessary its of actual working aircraft components including, and automatic flight controls.		
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track D-602-0381) C-602-9476 (Track D-602-0384)		
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGF	RU DET Poi	nt Mugu, 660	064			
	QTY REQD 1	DATE REQD Jan 86	RFT DATE Mar 86	STATUS Onboard	COURSES SUPPORTED C-602-9478 (Track E-602-0381) C-602-9476 (Track E-602-0384)		

CIN, COURSE TITLE: D-2B-2351, C-2A Fleet Replacement Pilot Category I Pipeline TRAINING ACTIVITY: VAW-120 LOCATION, UIC: NAMTRAU Norfolk, 09528

LOCATION, UIC:	NAM I RAU Nortolk, 09528	OT V	DATE	
TYPES OF MATERIA Instructor Guides Lesson Plans Student Guides	L OR AID	QTY REQD 5 5 50	DATE REQD Apr 86 Apr 86 Apr 86	STATUS Onboard Onboard Onboard
CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC:	D-2B-2352, C-2A Fleet Replacement Pilot Category II Pipeline VAW-120 NAMTRAU Norfolk, 09528	QTY	DATE	
TYPES OF MATERIA Instructor Guides Lesson Plans Student Guides	L OR AID	REQD 5 5 50	DATE REQD Apr 86 Apr 86 Apr 86	STATUS Onboard Onboard Onboard
CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC:	D-2B-2353, C-2A Fleet Replacement Pilot Category III Pipeline VAW-120 NAMTRAU Norfolk, 09528	OTY	DATE	
TYPES OF MATERIA Instructor Guides Lesson Plans Student Guides	L OR AID	QTY REQD 5 5 50	DATE REQD Apr 86 Apr 86 Apr 86	STATUS Onboard Onboard Onboard
CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC:	D-2B-2354, C-2A Fleet Replacement Pilot Category IV Pipeline VAW-120 NAMTRAU Norfolk, 09528	0.TV	D.4.75	
TYPES OF MATERIA Instructor Guides Lesson Plans Student Guides	L OR AID	QTY REQD 5 5 50	DATE REQD Apr 86 Apr 86 Apr 86	STATUS Onboard Onboard Onboard
CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC:	D-050-2302, C-2AR Second Crewman Fleet Replacement Pipelin VAW-120 NAMTRAU Norfolk, 09528		DATE	
TYPES OF MATERIA Instructor Guides Lesson Plans Student Guides	L OR AID	QTY REQD 5 5 50	DATE REQD Apr 86 Apr 86 Apr 86	STATUS Onboard Onboard Onboard

CIN, COURSE TITLE: D-050-2306, C-2A Second Crewman Category Three Pipeline TRAINING ACTIVITY: VAW-120 LOCATION, UIC: NAMTRAU Norfolk, 09528

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Student Guides	50	Apr 86	Onboard

CIN, COURSE TITLE: C-102-9496, C-2A (Reprocured) Avionics Systems Organizational Maintenance (Track D-102-2321) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Laptop Computer (Part No. Y445NTM0134-A)	1	Mar 86	Onboard
LCD Projector (Part No. PT-L555V)	1	Mar 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Overhead Still Picture (Part No. 1BC7)	1	Mar 86	Onboard
Panasonic Software (Part No. GPS)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Transparencies, Set of 52	2	Mar 86	Onboard
Videotape: 803784 - ESD: The Invisible Threat	2	Mar 86	Onboard
Wallcharts, Set of 4	2	Mar 86	Onboard

CIN, COURSE TITLE: C-600-9135, E-2/C-2 Non-Designated Airman/Plane Captain Course (Track D-600-0300) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

TYPES OF MATERIAL OR AID	QTY REQD	DATE REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Student Guides	50	Apr 86	Onboard

CIN, COURSE TITLE: C-600-9135, E-2/C-2 Non-Designated Airman/Plane Captain Course (Track E-600-0300) TRAINING ACTIVITY: MTU 1025 LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Student Guides	50	Apr 86	Onboard

CIN, COURSE TITLE: C-601-9472, E-2/C-2 T56-A-425 Power Plant and Related Systems (Career) Organizational Maintenance (Track D-601-0310)

TRAINING ACTIVITY: MTU 1026

LOCATION, UIC:	NAMTRAU Norfolk, 66046	

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard

Lesson Plans	5	Apr 86	Onboard
Projector Screen (Part No. 4H1E)	1	Mar 86	Onboard
Still Projector (Part No. 78-9236-3746-2)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Transparencies, Set of 17	2	Mar 86	Onboard
Wallchart, Allison Instructional Chart #15R22	2	Mar 86	Onboard

CIN, COURSE TITLE: C-601-9471, E-2/C-2 T56-A-425 Power Plant and Related Systems (Initial) Organizational Maintenance (Track D-601-0315)

TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Overhead Projector (Part No. 1BC7)	1	Mar 86	Onboard
Projector Screen (Part No. 4H1E)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Transparencies, Set of 87	2	Mar 86	Onboard
Videotape: 805467 - Navy Training Feedback System	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9472, E-2/C-2 Environmental Systems Organizational Maintenance (Track D-602-0260) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

ΟΤΥ	DATE	
REQD	REQD	STATUS
5	Apr 86	Onboard
5	Apr 86	Onboard
1	Mar 86	Onboard
50	Apr 86	Onboard
1	Mar 86	Onboard
2	Mar 86	Onboard
2	Mar 86	Onboard
	5 5 1	REQD REQD 5 Apr 86 5 Apr 86 1 Mar 86 50 Apr 86 1 Mar 86 2 Mar 86

CIN, COURSE TITLE: C-602-9472, E-2/C-2 Environmental Systems Organizational Maintenance (Track E-602-0260) TRAINING ACTIVITY: MTU 1025 LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

•	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Magnavox VHS VCR (Part No. VR904RAT)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Television Monitor (Part No. CT-2584Y)	1	Mar 86	Onboard
Videotape: 024851DN - Foreign Object Damage to Gas Turbine Engines	10	Mar 86	Onboard
Videotape: 025054 - Flight Deck Safety, Hazards of the Flight Deck	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9478, E-2/C-2 Airframe And Hydraulic Systems (Career) Organizational Maintenance (Track D-602-0381) TRAINING ACTIVITY: MTU 1026

LOCATION, UIC: NAMTRAU Norfolk, 66046

TYPES OF MATERIAL OR AID Instructor Guides Lesson Plans Student Guides Wallcharts, Set of 10	QTY REQD 5 5 50 2	DATE REQD Apr 86 Apr 86 Apr 86 Mar 86	STATUS Onboard Onboard Onboard Onboard
Wallcharts, Set of 10	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9478, E-2/C-2 Airframe And Hydraulic Systems (Career) Organizational Maintenance (Track E-602-0381)

TRAINING ACTIVITY: MTU 1025

LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

QTY		STATUS
IL QD	IL QD	STATUS
5	Apr 86	Onboard
5	Apr 86	Onboard
50	Apr 86	Onboard
2	Mar 86	Onboard
	REQD 5 5	REQD REQD 5 Apr 86 5 Apr 86 50 Apr 86

CIN, COURSE TITLE: C-602-9476, E-2/C-2 Airframe And Hydraulic Systems (Initial) Organizational Maintenance (Track D-602-0384) TRAINING ACTIVITY: MTU 1026

LOCATION, UIC: NAMTRAU Norfolk, 66046

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Overhead Still Picture (Part No. 1BC7)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Television Monitor (Part No. CT-2584Y)	1	Mar 86	Onboard
Transparencies, Set of 128	2	Mar 86	Onboard
Video Tape Recorder (Part No. AG-1300P)	1	Mar 86	Onboard
Videotape: 024795DN - High Pressure Gases in Aviation	3	Mar 86	Onboard
Videotape: 024851DN - Foreign Object Damage to Gas Turbine Engines	3	Mar 86	Onboard
Videotape: 025054DN - Flight Deck Safety - Hazards Of The Flight Deck	3	Mar 86	Onboard
Videotape: 025784DN - Aviation Tire Maintenance	3	Mar 86	Onboard
Videotape: 802577DN - Hydraulic Fluid Contamination Control	3	Mar 86	Onboard
Wallcharts, Set of 18	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9476, E-2/C-2 Airframe And Hydraulic Systems (Initial) Organizational Maintenance (Track E-602-0384)

TRAINING ACTIVITY: MTU 1025 LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard

Overhead Still Picture (Part No. 1BC7)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Television Monitor (Part No. CT-2584Y)	1	Mar 86	Onboard
Transparencies, Set of 128	2	Mar 86	Onboard
Video Tape Recorder (Part No. AG-1300P)	1	Mar 86	Onboard
Videotape: 024795DN - High Pressure Gases in Aviation	3	Mar 86	Onboard
Videotape: 024851DN - Foreign Object Damage to Gas Turbine Engines	3	Mar 86	Onboard
Videotape: 025054DN - Flight Deck Safety - Hazards Of The Flight Deck	3	Mar 86	Onboard
Videotape: 025784DN - Aviation Tire Maintenance	3	Mar 86	Onboard
Videotape: 802577DN - Hydraulic Fluid Contamination Control	3	Mar 86	Onboard
Wallcharts, Set of 18	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9495, C-2A Electrical And Instrument Organizational Maintenance (Track D-602-2351) TRAINING ACTIVITY: MTU 1026 LOCATION, UIC: NAMTRAU Norfolk, 66046

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Film: 024851 - Foreign Object Damage to Gas Turbine Engines	3	Mar 86	Onboard
Film: 25054 - Flight Deck Safety, Hazards of the Flight Deck	3	Mar 86	Onboard
Film: DN35407 - Zap Static Awareness	3	Mar 86	Onboard
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Overhead Still Picture (Part No. 1BC7)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Transparencies, Set of 13	2	Mar 86	Onboard
Wallcharts, Set of 21	2	Mar 86	Onboard

CIN, COURSE TITLE: C-602-9495, C-2A Electrical And Instrument Organizational Maintenance (Track E-602-2351) TRAINING ACTIVITY: MTU 1025 LOCATION, UIC: NAMTRAGRU DET Point Mugu, 66064

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Film: 024851 - Foreign Object Damage to Gas Turbine Engines	3	Mar 86	Onboard
Film: 25054 - Flight Deck Safety, Hazards of the Flight Deck	3	Mar 86	Onboard
Film: DN35407 - Zap Static Awareness	3	Mar 86	Onboard
Instructor Guides	5	Apr 86	Onboard
Lesson Plans	5	Apr 86	Onboard
Overhead Still Picture (Part No. 1BC7)	1	Mar 86	Onboard
Student Guides	50	Apr 86	Onboard
Transparencies, Set of 13	2	Mar 86	Onboard
Wallcharts, Set of 21	2	Mar 86	Onboard

CIN, COURSE TITLE:C-102-9496, C-2A (Reprocured) Avionics Systems Organizational Maintenance (Track D-102-2321)TRAINING ACTIVITY:MTU 1026LOCATION, UIC :NAMTRAU Norfolk, 66046

LOCATION, UIC : NAMTRAU Norfolk, 66046		OTV	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-670-200 Navigation And Identification Systems, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-670-210 Navigational And Identification Systems, Organizational Maintenance Manual	Hard copy e	10	Mar 86	Onboard
A1-C2AHA-670-400 Navigation And Identification System IPB	Hard copy	10	Mar 86	Onboard
A1-C2AHA-690-200 Communications Systems, Organizational Maintenance Manual	Hard copy	10	Mar 86	Onboard
A1-C2AHA-690-400 IPB, Communications Systems, Organizational Maintenance Manual	Hard copy	10	Mar 86	Onboard
A1-C2AHA-GAI-200 General Aircraft Information	Hard copy	10	Mar 86	Onboard
A1-C2AHA-IDX-400 Numerical Index	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-000 Organizational Maintenance Functional Diagrams, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-010 Organizational Maintenance Functional Diagrams, Volume 2	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-020 Organizational Maintenance Functional Diagrams, Volume 3	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-030 Organizational Maintenance Functional Diagrams, Volume 4	Hard copy	10	Mar 86	Onboard
A1-C2AHA-NFM-000 NATOPS Flight Manual	Hard copy	10	Mar 86	Onboard
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NA 16-30AIC14-2 Intercommunications Set AIC-14 and AN/AIC-14, Intermediate and Depot Maintenance Manual	Hard copy	10	Mar 86	Onboard
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CIN, COURSE TITLE:	C-601-9472, E-2/C-2 T56-A-425 Power P Maintenance (Track D-601-0310)	lant and Related S	Systems (Career	r) Organizati	onal
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1026 NAMTRAU Norfolk, 66046				
TECHNICAL MANUAL	NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
MSDS-1 Material Safety Data She	eet; Hydraulic Fluid, MIL-H-83282	Hard copy	10	Mar 86	Onboard
MSDS-2 Material Safety Data She	eet; Petrolatum Technical, VV-P-236	Hard copy	10	Mar 86	Onboard
MSDS-3 Material Safety Data She	eet; Aircraft Grease, MIL-G-3545	Hard copy	10	Mar 86	Onboard
NA 00-80T-105 CV NATOPS Manual		Hard copy	10	Mar 86	Onboard
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NA 02B-5DF-6-1 Allison Gas Turbines T-5 Intermediate Maintenand	56-A-425/426 & 427 Turboprop Engines ce Manual	Hard copy	10	Mar 86	Onboard
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NA A1-NAVOSH-SAF-0 NAVAIROSH Requireme	001/P-5100-1 ents For Shore Establishments	Hard copy	10	Mar 86	Onboard
CIN, COURSE TITLE: Maintenance	C-601-9471, E-2/C-2 T56-A-425 Power P	Plant and Related	Systems (Initial)	Organizatio	nal
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MSDS-1 Material Safety Data Sheet; Hydraulic Fluid, MIL-H-83282	Hard copy	10	Mar 86	Onboard
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NA 01-E2AAA-2-1 Organizational Maintenance General Aircraft Information, E-2C	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-10 E-2C Power Plant System Organizational Maintenance	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-10-1 E-2C Power Plant System Organizational Maintenance	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-2.1 Organizational Maintenance Electromechanical System Theory, E-	Hard copy 2C	10	Mar 86	Onboard
NA 01-E2AAA-2-2.2 Organizational Maintenance Electromechanical System Theory, E-	Hard copy 2C	10	Mar 86	Onboard
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Intermediate Maintenance Manual

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CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC :	C-602-9472, E-2/C-2 Environmental Syst MTU 1026 NAMTRAU Norfolk, 66046	ems Organization	al Maintenance	(Track D-602	2-0260)
TECHNICAL MANUAL		MEDIUM		DATE REQD	STATUS
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A1-C2AHA-290-400 C-2A-R Aircraft IPB		Hard copy	10	Mar 86	Onboard
A1-C2AHA-410-200 Utility And Environmenta	al Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-TDL-000 Technical Documentatic	on List	Hard copy	10	Mar 86	Onboard
NA 00-25DRT-100 Naval Air Systems Com	mand Technical Manual Program	Hard copy	10	Mar 86	Onboard
NA 00-80T-105 CV NATOPS Manual		Hard copy	10	Mar 86	Onboard
NA 01-85WB-8 Work Unit Code Manual	, E-2C	Hard copy	10	Mar 86	Onboard
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NA 01-E2AAA-0 Technical Manual List E	-2C	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-1 NATOPS Flight Manual	, E-2C Aircraft	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-1 Organizational Maintena	ance General Aircraft Information, E-2C	Hard copy	10	Mar 86	Onboard
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NA 01-E2AAA-2-2.2 Organizational Maintenance Electromechanical System Theory, E-2	Hard copy C	10	Mar 86	Onboard
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 C-602-9472, E-2/C-2 Environmental Systems Organizational Maintenance (Track E-602-0260)

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TECHNICAL MANUAL NUMBER /	TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-290-400 C-2A-R Aircraft IPB		Hard copy	10	Mar 86	Onboard
A1-C2AHA-410-200 Utility And Environmental Systems		Hard copy	10	Mar 86	Onboard
A1-C2AHA-TDL-000 Technical Documentation List		Hard copy	10	Mar 86	Onboard
NA 00-25DRT-100 Naval Air Systems Command Techn	ical Manual Program	Hard copy	10	Mar 86	Onboard
NA 00-80T-105 CV NATOPS Manual		Hard copy	10	Mar 86	Onboard
NA 01-85WB-8 Work Unit Code Manual, E-2C		Hard copy	10	Mar 86	Onboard
NA 01-85WC-8 Work Unit Code Manual, C-2A		Hard copy	10	Mar 86	Onboard
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	NA 11-100-1.1 General Use Cartridges, Unique Aircraft Systems	Cartridge Actuated Devices for Aircraft and (CADS)	Hard copy	10	Mar 86	Onboard
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	CIN, COURSE TITLE:	C-602-9478, E-2/C-2 Airframe And Hydrau D-602-0381)	ulic Systems (Care	er) Organizatior	al Maintena	nce (Track
	TRAINING ACTIVITY: LOCATION, UIC :	MTU 1026 NAMTRAU Norfolk, 66046				
	TECHNICAL MANUAL		MEDIUM	QTY REQD	DATE REQD	STATUS
	A1-C2AHA-110-200 Airframe And Related Sy	stems	Hard copy	10	Mar 86	Onboard
	A1-C2AHA-130-200 Landing Gear And Arrest	ing Gear Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-140-200 Flight Control Systems		Hard copy	10	Mar 86	Onboard	
	A1-C2AHA-GAI-200 General Aircraft Informati	ion	Hard copy	10	Mar 86	Onboard
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TECHNICAL MANUAL	NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
TECHNICAL MANUAL A1-C2AHA-110-200 Airframe And Related Sy		MEDIUM Hard copy			STATUS Onboard
A1-C2AHA-110-200	ystems	_	REQD	REQD	
A1-C2AHA-110-200 Airframe And Related Sy A1-C2AHA-130-200	ystems	Hard copy	REQD 10	REQD Mar 86	Onboard
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A1-C2AHA-110-200 Airframe And Related Sy A1-C2AHA-130-200 Landing Gear And Arres A1-C2AHA-140-200 Flight Control Systems A1-C2AHA-GAI-200 General Aircraft Informa NA 01-E2AAA-2-1 Organizational Maintena NA 01-E2AAA-2-2.1	vstems ting Gear Systems tion	Hard copy Hard copy Hard copy Hard copy Hard copy Hard copy	REQD 10 10 10 10	REQD Mar 86 Mar 86 Mar 86 Mar 86	Onboard Onboard Onboard Onboard

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NA 01-E2AAA-2-6 Organizational Maintena E-2C	nce Arresting Gear And Catapult Systems,	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-7 Organizational Maintena	nce Flight Control Systems, E-2C	Hard copy	10	Mar 86	Onboard
CIN, COURSE TITLE:	C-602-9476, E-2/C-2 Airframe And Hydra D-602-0384)	ulic Systems (Initia	al) Organization	al Maintenar	nce (Track
TRAINING ACTIVITY: LOCATION, UIC :	MTU 1026 NAMTRAU Norfolk, 66046				
TECHNICAL MANUAL		MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-110-200 Airframe And Related Sy	ystems	Hard copy	10	Mar 86	Onboard
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A1-C2AHA-130-400 Landing Gear And Arres	A1-C2AHA-130-400 Landing Gear And Arresting Gear System IPB		10	Mar 86	Onboard
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A1-C2AHA-TDL-000 Technical Documentation List	Hard copy	10	Mar 86	Onboard
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TRAINING ACTIVITY: LOCATION, UIC :	MTU 1025 NAMTRAGRU DET Point Mugu, 66064		071/	D.475	
TECHNICAL MANUAL	NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-110-200 Airframe And Related Sy	vstems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-130-200 Landing Gear And Arres	ting Gear Systems	Hard copy	10	Mar 86	Onboard
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A1-C2AHA-140-200 Flight Control Systems		Hard copy	10	Mar 86	Onboard

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A1-C2AHA-GAI-200 General Aircraft Information	Hard copy	10	Mar 86	Onboard
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NA 00-25DRT-100 Naval Air Systems Command Technical Manual Program	Hard copy	10	Mar 86	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	10	Mar 86	Onboard
NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	10	Mar 86	Onboard
NA 01-85WB-8 Work Unit Code Manual, E-2C	Hard copy	10	Mar 86	Onboard
NA 01-85WC-8 Work Unit Code Manual, C-2A	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-0 Technical Manual List E-2C	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-1 NATOPS Flight Manual, E-2C Aircraft	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-1 Organizational Maintenance General Aircraft Information, E-2C	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-12 Organizational Maintenance Environmental Control And Utility Systems, E-2C	Hard copy	10	Mar 86	Onboard

NA 01-E2AAA-2-2.1 Organizational Maintenance Electromechanical System Theory, E-2	Hard copy	10	Mar 86	Onboard
NA 01-E2AAA-2-2.2 Organizational Maintenance Electromechanical System Theory, E-2	Hard copy C	10	Mar 86	Onboard
NA 01-E2AAA-2-3 Organizational Maintenance Airframes And Related Systems, E-2C	Hard copy	10	Mar 86	Onboard
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NA 01-E2AAA-4-1 Organizational Maintenance IPB, E-2C	Hard copy	10	Mar 86	Onboard
NA 17-15E-52 Hydraulic Contamination Analysis Kit	Hard copy	10	Mar 86	Onboard
NA A1-NAVOSH-SAF-0001/P-5100-1 Technical Manual, NAVAIROSH Requirements For Shore Establishments	Hard copy	10	Mar 86	Onboard
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OPNAVINST 5100.23 Series Navy Occupational Safety And Health (NAVOSH) Program Manual	Hard copy	10	Mar 86	Onboard

CIN, COURSE TITLE:C-602-9495, C-2A Electrical And Instrument Organizational Maintenance (Track D-602-2351)TRAINING ACTIVITY:MTU 1026LOCATION, UIC :NAMTRAU Norfolk, 66046

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-110-200 Airframe And Related Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-130-200 Landing Gear And Arresting Gear Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-140-200 Flight Control Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-290-200 Power Plant And Related Systems, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-410-200 Utility And Environmental Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-420-200 Electrical Power And Lighting Systems,Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-450-200 Hydraulic Power Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-520-200 Automatic Flight Control System, AN/ASW-15	Hard copy	10	Mar 86	Onboard
A1-C2AHA-560-200 Standard Central Air Data Computer System CPU 140/A	Hard copy	10	Mar 86	Onboard
A1-C2AHA-560-400 Standard Central Air Data Computer System CPU 140/A IPB	Hard copy	10	Mar 86	Onboard
A1-C2AHA-670-200 Navigation And Identification Systems, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-670-400 Navigation And Identification System IPB	Hard copy	10	Mar 86	Onboard
A1-C2AHA-GAI-200 General Aircraft Information	Hard copy	10	Mar 86	Onboard
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A1-C2AHA-MMF-000 Organizational Maintenance Functional Diagrams, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-010 Organizational Maintenance Functional Diagrams, Volume 2	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-020 Organizational Maintenance Functional Diagrams, Volume 3	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-030 Organizational Maintenance Functional Diagrams, Volume 4	Hard copy	10	Mar 86	Onboard
A1-C2AHA-NFM-000 NATOPS Flight Manual	Hard copy	10	Mar 86	Onboard
A1-C2AHA-TDL-000 Technical Documentation List	Hard copy	10	Mar 86	Onboard
A1-CD2AHA-510-200 Instrument Systems	Hard copy	10	Mar 86	Onboard
CFR 29 Parts 1900 to 1910 Occupational Safety And Health Administration Department Of Lab (OSHA)	Hard copy or	10	Mar 86	
DOD-HDBK-263 ESD Program For Protection Of Electrical And Electronic Parts, Assemblies, And Equipment	Hard copy	10	Mar 86	Onboard
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NA 00-80T-105 CV NATOPS Manual	Hard copy	10	Mar 86	Onboard
NA 01-85WC-8 Work Unit Code Manual, C-2A	Hard copy	10	Mar 86	Onboard
NA 01-A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	10	Mar 86	Onboard
NA 17-15BD-19 Capacitance Type Liquid Quantity System Test Set, Model TF-20-1	Hard copy A	10	Mar 86	Onboard

NA 17-15CA-37 Pressure Temperature T	Fest Set TTU-205C/E	Hard copy	10	Mar 86	Onboard
NA 17-15CAL-1 Test Set, Automatic Pilo	t AN/ASM-74	Hard copy	10	Mar 86	Onboard
NA A1-NAVOSH-SAF-0 Technical Manual, NAV, Establishments	001/P-5100-1 AIROSH Requirements For Shore	Hard copy	10	Mar 86	Onboard
OPNAVINST 4790.2 Se The Naval Aviation Mair	ries itenance Program (NAMP)	Hard copy	10	Mar 86	Onboard
OPNAVINST 5100.23 S Navy Occupational Safe	eries ty And Health (NAVOSH) Program Manual	Hard copy	10	Mar 86	Onboard
CIN, COURSE TITLE: TRAINING ACTIVITY: LOCATION, UIC :	C-602-9495, C-2A Electrical And Instrume MTU 1025 NAMTRAGRU DET Point Mugu, 66064	ent Organizational	Maintenance (T	rack E-602-	2351)
TECHNICAL MANUAL	0	MEDIUM	QTY REQD	DATE REQD	STATUS
A1-C2AHA-110-200 Airframe And Related S	ystems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-130-200 Landing Gear And Arres	ting Gear Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-140-200 Flight Control Systems		Hard copy	10	Mar 86	Onboard
A1-C2AHA-290-200 Power Plant And Relate	d Systems, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-410-200 Utility And Environmenta	al Systems	Hard copy	10	Mar 86	Onboard
A1-C2AHA-420-200 Electrical Power And Lig	hting Systems,Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-450-200 Hydraulic Power Systen	ıs	Hard copy	10	Mar 86	Onboard
A1-C2AHA-520-200 Automatic Flight Control	System, AN/ASW-15	Hard copy	10	Mar 86	Onboard
A1-C2AHA-560-200 Standard Central Air Da	ta Computer System CPU 140/A	Hard copy	10	Mar 86	Onboard

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A1-C2AHA-670-200 Navigation And Identification Systems, Volume 1	Hard copy	10	Mar 86	Onboard
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A1-C2AHA-GAI-200 General Aircraft Information	Hard copy	10	Mar 86	Onboard
A1-C2AHA-IDX-400 Numerical Index	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-000 Organizational Maintenance Functional Diagrams, Volume 1	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-010 Organizational Maintenance Functional Diagrams, Volume 2	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-020 Organizational Maintenance Functional Diagrams, Volume 3	Hard copy	10	Mar 86	Onboard
A1-C2AHA-MMF-030 Organizational Maintenance Functional Diagrams, Volume 4	Hard copy	10	Mar 86	Onboard
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A1-C2AHA-TDL-000 Technical Documentation List	Hard copy	10	Mar 86	Onboard
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CFR 29 Parts 1900 to 1910 Occupational Safety And Health Administration Department Of Lab (OSHA)	Hard copy or	10	Mar 86	Onboard
DOD-HDBK-263 ESD Program For Protection Of Electrical And Electronic Parts, Assemblies, And Equipment	Hard copy	10	Mar 86	Onboard
DOD-STD-1686 ESD Control Program For Protection Of Electrical And Electronic Parts, Assemblies, And Equipment	Hard copy	10	Mar 86	Onboard

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NA 01-85WC-8 Work Unit Code Manual, C-2A	Hard copy	10	Mar 86	Onboard
NA 01-A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	10	Mar 86	Onboard
NA 17-15BD-19 Capacitance Type Liquid Quantity System Test Set, Model TF-20-1	Hard copy IA	10	Mar 86	Onboard
NA 17-15CA-37 Pressure Temperature Test Set TTU-205C/E	Hard copy	10	Mar 86	Onboard
NA 17-15CAL-1 Test Set, Automatic Pilot AN/ASM-74	Hard copy	10	Mar 86	Onboard
NA A1-NAVOSH-SAF-0001/P-5100-1 Technical Manual, NAVAIROSH Requirements For Shore Establishments	Hard copy	10	Mar 86	Onboard
OPNAVINST 4790.2 Series The Naval Aviation Maintenance Program (NAMP)	Hard copy	10	Mar 86	Onboard
OPNAVINST 5100.23 Series Navy Occupational Safety And Health (NAVOSH) Program Manual	Hard copy	10	Mar 86	Onboard

PART V - MPT MILESTONES

COG CODE	MPT MILESTONES	DATE	STATUS
PDA	Began Fleet Introduction	May 85	Completed
TSA	Began Initial Training	Jun 85	Completed
PDA	Promulgated ILS Master Plan	Sep 85	Completed
TSA	Delivered Curricula Materials	Dec 85	Completed
ТА	Began Follow-on Training	Mar 86	Completed
TSA	Delivered Technical Training Equipment	Jul 86	Completed
TSA	Installed Technical Training Equipment	Aug 86	Completed
ASO	Attained Material Support Date	Jan 87	Completed
ASO	Attained Navy Support Date	Jun 87	Completed
PDA	Began GPS Installations	FY95	Completed
PDA	Began C-2A SLEP	FY95	Completed
TSA	Approved Updated NTP	Feb 96	Completed
PDA	Began CAINS II Installations	FY98	Completed
PDA	Began Incorporation of the "L" Shaped Pitot Tubes and Static Probes	FY98	Completed
PDA	Completed GPS Installations	FY98	Completed
PDA	Began AN/ARC-210(V) Radio System Installations	FY02	Completed
PDA	Began GPWS Installations	FY02	Completed
PDA	Began Replacement of Single Element Fire Warning/Detection System With Dual Element System	FY02	Completed
PDA	Began Replacing MIL-W-81381 Wiring with MIL-W-22759 Wiring	FY02	Completed
PDA	Begin TCAS Installations	FY02	Completed
PDA	Complete CAINS II Installations	Jun 02	Pending*
PDA	Complete Incorporation of the "L" Shaped Pitot Tubes and Static Probes	Jun 02	Pending*
TSA	Updated Draft NTSP	Aug 02	Completed
PDA	Begin Integrated Maintenance Concept (IMC) Transition	FY03	Pending
PDA	Begin AMTCS for C-2A Aircraft	FY03	Pending
PDA	Complete Dual Element Fire Warning/Detection System Replacement	FY07	Ongoing

PART V - MPT MILESTONES

COG CODE	MPT MILESTONES	DATE	STATUS
PDA	Complete AN/ARC-210 Radio System Installations	FY11	Ongoing
PDA	Complete GPWS Installations	FY11	Ongoing
PDA	Complete MIL-W-22759 Wiring Replacement	FY11	Ongoing
PDA	Complete C-2A SLEP	FY11	Ongoing
PDA	Complete TCAS Installations	FY11	Ongoing

* CAINS II and "L" Shaped Pitot Tube and Static Probe installations have been completed on all aircraft except for one that is undergoing SDLM. Last aircraft expected to be completed by April 2003.

PART VI - DECISION ITEMS / ACTION REQUIRED

DECISION ITEM OR ACTION REQUIRED

COMMAND ACTION DUE DATE STATUS

There are no current decision items or actions required.

PART VII - POINTS OF CONTACT

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